Usenet Newsgroup Archive: rec.radio.scanner

1997-02 - 1997-03

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Date span: 1997-02-01 through 1997-03-31

Source text: rec.radio.scanner.txt

Source item: https://archive.org/details/usenet-rec

Messages included in this PDF: 7,085

Messages are presented chronologically by archived date.

Binary or encoded payloads are not printed as blocks of encoded text; a placeholder appears where such material was detected. The original source text is unchanged.

1. FS: Bearcat 9000XLT Scanner

Newsgroup: rec.radio.scanner
Date: 1997-02-01 00:00:00 UTC
From: tatkins@tiger.lsu.edu
Message-ID: <5d12i4$14q4@tiger2.ocs.lsu.edu>
Source record: 209219
Cross-posted to: rec.radio.swap,rec.radio.scanner

For Sale:

Uniden Bearcat 9000XLT Scanner. Excellent Condition. 10 months old.
Comes with: original box/packing, antenna, power supply, DC adapter,
original receipt and papers. Missing owners manual, but everything else
is there. Never dropped or abused or modified.

Price: $300.00 and I'll pay UPS Ground Shipping within U.S.

Email: tatkins@tiger.lsu.edu
Todd Atkins

2. Pro 26

Newsgroup: rec.radio.scanner
Date: 1997-02-01 00:00:00 UTC
From: Chris <cb1@sprintmail.com>
Message-ID: <32F43A93.6954@sprintmail.com>
Source record: 209220

Hello. Is the purchase of a RS Pro 26 a good investment?
Chris (Tampa, FL).

3. Radio Shack Scanner almost Brand new w/ Warranty

Newsgroup: rec.radio.scanner
Date: 1997-02-01 00:00:00 UTC
From: BILL <believe@doitnow.com>
Message-ID: <32F421C4.663@doitnow.com>
Source record: 209221

I have a Radio Shack Scanner Pro-26 Hyperscan with 200 channel programable cabability, The Radio is not even a year old, I bought it with an extended warranty Policy, should the scanner have any problems, all you do is bring it back to your local Radio Shack and the Company has the say so to exchange or just replace with a new one.

I'm, ofcourse very reluctdant to get rid of it because I was in the Block watch program in my neighborhood and it help me catch a lot of bad guys and at the say time gave me countless of hours of enjoyment and excitement. The scanner has a high frequency of up to 1.3 GHz so you can listen from anything to your favorite radio station, News or T.V. station WFM band NFM band AM, FM, police, goverment, detectives, etc....I also have the frequency latest guide book I will throw in the deal, My business is growing and I need more Hard drive space at least 3 or more gigs no less, or to purchase a hard drive, now Im not necessarily saying I will trade straight across, because the scanner is a high quality piece of electronics which Will last for many years to come, I still have my 7 yr old scanner which at that time didn't pick up and trunked frequencies, but I am willing to deal with someone who those have a newer Hard drive of the specifications Im looking for.

Im asking for A good quality Hard drive capable of least 3.gigs.
The scanner comes with a special ordered leather custom fit sheath.

please E-mail me if interested to believe@doitnow.com

Thank you

Sincerly Bill

:-)
p.s.

An Addedem to the doc letter, I'm willing to wheel and deal becuse the need of the hard drive is getting a bit in the rush catagory, if you got a deal or offer I can't refuse, well then by all means throw it my way,....please E-mail with a offer...I will get back to you as soon as possible.

Thank You

4. Mass.State Police

Newsgroup: rec.radio.scanner
Date: 1997-02-01 00:00:00 UTC
From: Kevin Grasso <kevin@ici.net>
Message-ID: <01bc0fd5$c6f92a40$4008b4cf@kevin>
Source record: 209222
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Looking for 800 frequency updates for for MSP on D-Troop and C-troop.

5. Re: Are scaners allowed in Switzerland and on airlines?

Newsgroup: rec.radio.scanner
Date: 1997-02-01 00:00:00 UTC
From: Paul <Paul@Beachlife.net>
Message-ID: <32F43E45.6BB6@Beachlife.net>
Source record: 209223
Cross-posted to: alt.radio.scanner,rec.radio.scanner,alt.radio.scanner.uk,de.alt.radio-scanner

Glen Quarnstrom wrote:

> What's scary is thinking about airliner systems so poorly designed
> that random RF could cause a major malfunction.

But what is really poorly designed, the airliner systems, or cheap cellular phones that are given away for a penny so a cellular company can get another customer?

Paul
Destin FL
Florida's Emerald Coast

6. Presidential Nighthawk Fleet Freqs

Newsgroup: rec.radio.scanner
Date: 1997-02-01 00:00:00 UTC
From: Steve Thompson <st1418a@american.edu>
Message-ID: <32F3B2FC.3045@american.edu>
Source record: 209224

I live in the DC area and am constatly seeing Marine 1 and Marine 2 the helicopter used to move the Pres and other dignitaries about as well as the helicopters that escort them. The freqs that I have for this fleet seem to be bogus. I am sure that when the Pres is aboard they are encryypted but these helicopters are flying all the time and must have commuication with some base or tower, so I don't think these freqs are good: 46.75,46.7,46.8,34.35,375.00,142.75,265.8

Does anyone have any other freqs they know about?

Thanks

steve

7. Wal-Mart

Newsgroup: rec.radio.scanner
Date: 1997-02-01 00:00:00 UTC
From: Paul <Paul@Beachlife.net>
Message-ID: <32F4097D.5BF0@Beachlife.net>
Source record: 209225

Does anyone know the frequencies commonly used by Wal-Mart Superstores?

Paul
Destin FL
Florida's Emerald Coast

8. Programming 2 Way

Newsgroup: rec.radio.scanner
Date: 1997-02-01 00:00:00 UTC
From: StewHen <StewHen@worldnet.att.net>
Message-ID: <32F37C29.87@worldnet.att.net>
Source record: 209269

Does anyone know if it is possible to program a Motorola 800mhz trunked mobile or handheld to receive local public safety?

Is programming equipment and software available, or does anyone offer this servicer?

It would strictly be for receiving only, no transmitting frequencies would even need to be inputted to the radios. Both radios are set up on a private trunked 800 system.

9. Re: FS Icom ICR71A Receiver

Newsgroup: rec.radio.scanner
Date: 1997-02-01 00:00:00 UTC
From: Ric Marshall/KD6DJN/418 CFPA <ricmarshall@worldnet.att.net>
Message-ID: <32F37B8A.2E42@worldnet.att.net>
Source record: 209270
Cross-posted to: rec.radio.scanner,rec.radio.shortwave,rec.radio.swap

```
Mark A. Vargas wrote:
>
> This beautifull Icom ICR71A Shortwave Receiver is one of the best. For sale
> at a very good price. Condition is excellent.
> Please make your offer.
>
> Mark
>
i'll start the bidding at 20 bucks.
```

10. Re: Memory effect of Nicad batteries...

Newsgroup: rec.radio.scanner
Date: 1997-02-01 00:00:00 UTC
From: W9FL <tbrock@execpc.com>
Message-ID: <5cvuol$q0u@newsops.execpc.com>
Source record: 209271
Cross-posted to: rec.radio.scanner,alt.radio.scanner

umkula00@cc.umanitoba.ca (Rich Kula) wrote:
>In article <32F195B2.2FE4@toronto.cbc.ca>, Radio Audio Systems - CBC
>Toronto <audsyspc@toronto.cbc.ca> wrote:
>
>> Jerry Fountain wrote:
>>
>> > In article <5cou9j$pi6@tofu.alt.net>, Blake Bowers
><bbowers@townsqr.com> wrote:
>> > >briang@netcom.com (Brian Gordon) wrote:
>>
>> > >>In article <5cmoqr$1i8@mtinsc05.worldnet.att.net>,
>> > >>> [...]
>> > >>>Here's another story of a badly misinformed salesperson telling
>fairytales
>> > >>>of something that doesn't exist, the "memory effect". It hasn't
>existed in
>> > >>>any Ni-Cad battery made in the last 5 or so years, ask any battery
>> > >>>engineer!
>> > >>>
>> >In article <32F195B2.2FE4@toronto.cbc.ca>, Radio Audio Systems - CBC
>Toronto <audsyspc@toronto.cbc.ca> wrote:
>
>> Jerry Fountain wrote:
>>
>> > In article <5cou9j$pi6@tofu.alt.net>, Blake Bowers
><bbowers@townsqr.com> wrote:
>> > >briang@netcom.com (Brian Gordon) wrote:
>>
>> > >>In article <5cmoqr$1i8@mtinsc05.worldnet.att.net>,
>> > >>> [...]
>> > >>>Here's another story of a badly misinformed salesperson telling
>> > > I guess one persons memory effect is anothers early failure?
>
> Friend, you are DEAD WRONG! I have worked with enuff NICADS over the
>years that the shear weight would sink a battleship.It's so bad with
>particularly the old batteries that PROFESSIONALS in the field actually
>put relays accross with bulbs. The idea being that when the relay is
>energized by the battery the contacts will now be closed and the battery
>will send the current to the light bulb. When the battery is down too much
>the relay will start to chatter. Which will let you know the process is
>finished.
>
> I work for a a National broadcasting service and I work with Nicads for

>at least 5 hrs a day and am constantly doing the "Nicad-Shuffle" from
>charge pack to device and BELIEVE me we deliberatly bleed our NICADS on
>these relay set-ups! I can't think of any news service not currently doing
>this in my neck of the woods.
>
> If you still don't believe me, go check
>http://home.sprynet.com/sprynet/lar01/nicad.htm
>
> Rich

I read somewhere that the "memory effect" of nicads is absolutly false. It is like an "Urban Legend" type of thing that refuses to die.
This "effect" was observed on a space mission on one defective nicad cell, and thats where it all started. I think other occuring defects are misinterpreted as "memory effect".
I will probably get blasted for writing this.

11. Re: Need Regency Crystals

Newsgroup: rec.radio.scanner
Date: 1997-02-01 00:00:00 UTC
From: markf1850@aol.com
Message-ID: <19970201175000.MAA29200@ladder01.news.aol.com>
Source record: 209272

Need information on how to obtain crystals for C403 Regency Scanner
No one locally has the crystal certificates that used to be available.

12. ***AR-5000 HAS TWO THOUSAND MEMORY POSITIONS***

Newsgroup: rec.radio.scanner
Date: 1997-02-01 00:00:00 UTC
From: johnl@prolog.net
Message-ID: <5d00ge$rs6$2@news.ptd.net>
Source record: 209273

Recently two of the ScanCat Gold for Windows Beta testers discovered that the AR-5000 has two thousand memory positions ! Check out this previously undocumented feature by pointing your browser to :

http://www.scancat.com/ar5000.html

13. Re: What does QSL mean???

Newsgroup: rec.radio.scanner
Date: 1997-02-01 00:00:00 UTC
From: tweek@netcom.com-NO.SPAM-
Message-ID: <E4xMGq.wo@moraga.ness.com>
Source record: 209274

D.S. Fenstermacher <scott@comp1.cc.wm.edu> wrote:
>Lately I have been hearing the local police respond with the term QSL. It
>appears that the response is just another way of answering in the
>affirmative. But what does it mean?

It can be used as a question, or an answer...

QSL? = Do you copy? Will you confirm? etc
QSL = Copy. OK. 10-4 etc

--
Reverend Tweek Spiritual Advisor and Religious Liaison
DataBasix mailto: tweek@databasix.com

Followups to Enoch and Cramer are deposited in alt.fan.kooks.mikael-enoch

14. Re: AR8000 Price

Newsgroup: rec.radio.scanner
Date: 1997-02-01 00:00:00 UTC
From: jheyl@ibm.net
Message-ID: <5d01sh$1mmi$1@news-s01.ca.us.ibm.net>
Source record: 209275
Cross-posted to: alt.radio.scanner,rec.radio.scanner

In message <32f312b3.26152668@news.infi.net> - brueger@infi.net (BJR) writes:
:>
:>I am getting ready to buy a new AOR AR8000 and I am looking for the best
:>price.
:>

I've been shopping around and the best price I've found is US$588 at EEB (800-368-3270). They have a web site at http://www.access.digex.net/~eeb. Grove (http://www.grove.net/hmpgcat.html) is in the same ballpark at US$599. Radios from both of these suppliers will be cellular blocked. Grove will unblock after purchase for something like $40 plus return shipping.

Javiation (http://www.demon.co.uk/javiation/) and Durham (http://www.osha.igs.net/~durhamradio/) sell unblocked radios, but you'll be on the hook for import duties (I have no idea how much) if you're in the U.S. The prices at both Javiation and Durham are also higher than EEB or Grove.

Good luck and good listening.

-- Jay

15. Optoelectronics

Newsgroup: rec.radio.scanner
Date: 1997-02-01 00:00:00 UTC
From: jheyl@ibm.net
Message-ID: <5d02el$1mmi$2@news-s01.ca.us.ibm.net>
Source record: 209276

I just tried to buy an Optolinx from a major scanner/shortwave retailer and was told Optoelectronics has gone out of business. Can anyone make a definitive comment on this? Is Opto really gone or was this place just trying to sell me something they had in stock?

16. Re: CBS HAD THE BRONCO CHASE CELL PHONE CONVERSATION LAST NIGHT!!

Newsgroup: rec.radio.scanner
Date: 1997-02-01 00:00:00 UTC
From: Matt D <chaka@bigfoot.com>
Message-ID: <32F304B6.4C3E@bigfoot.com>
Source record: 209277
Cross-posted to: rec.radio.scanner,alt.radio.scanner

What about the "Mom, I did it. I killed her!" cell conversation? Or is
that an urban legend?

Matt

--
??????????????????????????????????
Forget Authority: Question yourself!
??????????????????????????????????

17. Re: FS Icom ICR71A Receiver

Newsgroup: rec.radio.scanner
Date: 1997-02-01 00:00:00 UTC
From: Jon Van Allen <yonnie@worldnet.att.net>
Message-ID: <5d03b7$eco@mtinsc03.worldnet.att.net>
Source record: 209278
Cross-posted to: rec.radio.scanner,rec.radio.shortwave,rec.radio.swap

Ric Marshall/KD6DJN/418 CFPA <ricmarshall@worldnet.att.net> wrote:
>Mark A. Vargas wrote:
>>
>> This beautifull Icom ICR71A Shortwave Receiver is one of the best. For sale
>> at a very good price. Condition is excellent.
>> Please make your offer.
>>
>> Mark
>>
>i'll start the bidding at 20 bucks.

Ok Ric, I'll see your $20 and raise you $20- I'll bid $40

18. FS: Pro 2022 $185

Newsgroup: rec.radio.scanner
Date: 1997-02-01 00:00:00 UTC
From: Jerry Hargrove <jerryh@europa.com>
Message-ID: <01bc1071$49ef4e20$540ca3ce@marx>
Source record: 209279
Cross-posted to: alt.radio.scanner,rec.radio.scanner

```
Realistic Pro-2022, cell mod, $185 + shipping
```

19. Re: Frequency counter--inexpensive?

Newsgroup: rec.radio.scanner
Date: 1997-02-01 00:00:00 UTC
From: Gridlock@cris.com
Message-ID: <5cvt5v$3ct@chronicle.concentric.net>
Source record: 209280
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Lorin Winchester (root@news.gate.net) wrote:
: What is a good inexpensive frequency counter? I noticed that Radio
: Shack has one for around $100. Is it any good?
:
: --
: Lorin Winchester
: http://www.afn.org/~afn54902
: ==========
: Anti-Spam Reply-To Address
: ----------
: (edit my address to email me)
: ==========

Lorin-

It is a good counter for the price, but it may not be the item you
are looking for. Optoelectronics manufactures a few frew-counters that
are specifically for observing someone on a radio and tuning into them.

The Radio Shack counter is meant for bench work.

Steve

20. Proper Grounding!!

Newsgroup: rec.radio.scanner
Date: 1997-02-01 00:00:00 UTC
From: rd <rld1234@erols.com>
Message-ID: <32F34C70.131F@erols.com>
Source record: 209281

I'm sure this is basic info but would appreciate info
as to reading material and/or web sites as to the proper way of
'grounding' the antenna/lead in coax when using a 'discone' scanning
antenna.

Summers here see a fair amount of thunder storms. This antenna will be
no higher that 8' to 10' feet above the roofline.

Thanks.

21. Re: interagency frequency usage during chases

Newsgroup: rec.radio.scanner
Date: 1997-02-01 00:00:00 UTC
From: unclebob@ripco.com
Message-ID: <5d03m3$1m8$1@gail.ripco.com>
Source record: 209282

In the Chicagoland area, police dispatchers will use 155.475 (ISPERN) to contact neighboring agencies which relay the chase on their existing frequencies. I've monitored a few where the State Police have chased cars from the expressway system onto city streets where the Chicago Police have joined in.

--
* *

Uncle Bob.............unclebob@ripco.com

22. Re: Memory effect of Nicad batteries...

Newsgroup: rec.radio.scanner
Date: 1997-02-01 00:00:00 UTC
From: Jon Van Allen <yonnie@worldnet.att.net>
Message-ID: <5d053e$nrj@mtinsc03.worldnet.att.net>
Source record: 209283
Cross-posted to: rec.radio.scanner,alt.radio.scanner

>> Friend, you are DEAD WRONG! I have worked with enuff NICADS over the
>>years that the shear weight would sink a battleship.It's so bad with
>>particularly the old batteries that PROFESSIONALS in the field actually
>>put relays accross with bulbs. The idea being that when the relay is
>>energized by the battery the contacts will now be closed and the battery
>>will send the current to the light bulb. When the battery is down too much
>>the relay will start to chatter. Which will let you know the process is
>>finished.
>>
>> I work for a a National broadcasting service and I work with Nicads for
>>at least 5 hrs a day and am constantly doing the "Nicad-Shuffle" from
>>charge pack to device and BELIEVE me we deliberatly bleed our NICADS on
>>these relay set-ups! I can't think of any news service not currently doing
>>this in my neck of the woods.
>>
>> If you still don't believe me, go check
>>http://home.sprynet.com/sprynet/lar01/nicad.htm
>>
>> Rich

>I read somewhere that the "memory effect" of nicads is absolutly false. It is like an
>"Urban Legend" type of thing that refuses to die.
>This "effect" was observed on a space mission on one defective nicad cell, and thats
>where it all started. I think other occuring defects are misinterpreted as "memory
>effect".
>I will probably get blasted for writing this.

Rich,

What you are describing is not memory effect! It is nothing more than
symptoms of improper charging/discharging, reduced capacity and/or the
gradual decline of a ni-cad in terms of life vs capacity. No used Ni-Cad
will have the capacity it had when it was new after time and use.

Try putting them through an analyzer (such as an Alexander) and note the
results. I do this all the time in my job. REAL professionals don't resort
to light bulbs and chattering relays, we use the proper charge/discharge
routine in equipment made exclusively for Ni-Cads and get an actual ampere
hour capacity reading.

The Gates battery engineer who wrote the article in Mobile Radio
Technology a few years ago (I don't remember the issue) was one of the
developers of Ni-Cads. He's the one who rebuked this nonsense of memory
effect. You are still going to argue with THE authority on Ni-Cads?

Let the damn thing die already!

23. Re: Memory effect of Nicad batteries...

Newsgroup: rec.radio.scanner
Date: 1997-02-01 00:00:00 UTC
From: Jon Van Allen <yonnie@worldnet.att.net>
Message-ID: <5d053q$nrj@mtinsc03.worldnet.att.net>
Source record: 209284
Cross-posted to: rec.radio.scanner,alt.radio.scanner

>> Friend, you are DEAD WRONG! I have worked with enuff NICADS over the
>>years that the shear weight would sink a battleship.It's so bad with
>>particularly the old batteries that PROFESSIONALS in the field actually
>>put relays accross with bulbs. The idea being that when the relay is
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>>will send the current to the light bulb. When the battery is down too much
>>the relay will start to chatter. Which will let you know the process is
>>finished.
>>
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>>
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>>http://home.sprynet.com/sprynet/lar01/nicad.htm
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routine in equipment made exclusively for Ni-Cads and get an actual ampere
hour capacity reading.

The Gates battery engineer who wrote the article in Mobile Radio
Technology a few years ago (I don't remember the issue) was one of the
developers of Ni-Cads. He's the one who rebuked this nonsense of memory
effect. You are still going to argue with THE authority on Ni-Cads?

Let the damn thing die already!

24. Re: PRO-51 KEYPAD TRICK

Newsgroup: rec.radio.scanner
Date: 1997-02-01 00:00:00 UTC
From: "C.D." <socks@community.net>
Message-ID: <01bc1073$108a16e0$7ce3ae8c@shep79.ppp>
Source record: 209285

I know there's a code for the Pro-51, but the date code on the scanner has to be below a certain number for it to work. I don't own a Pro-51, but a friend bought one about Aug.96, and we tried the trick. It put in factory frequencies, but no cell freqs. like the trick described. *try searching 898-920 MHz, you might be suprised!*

25. Re: "Family Radio Service"

Newsgroup: rec.radio.scanner
Date: 1997-02-01 00:00:00 UTC
From: jwilkers@freenet.columbus.oh.us
Message-ID: <5d0774$bso@login.freenet.columbus.oh.us>
Source record: 209286
Cross-posted to: rec.radio.scanner,alt.radio.family

Scott Van Aartsen, KB0ULA (kb0ula@rconnect.com) wrote:
: Does anyone out there know the current situaiton with the "family radio
: service"? i.e.:

: 1. Is it the exact same frequencies as GMRS?
7 channels share the 7 GMRS Non-repeater freqs 7 channels are between
the 7 GMRS repeater freqs.

: 2. Do they share any fq's?
see above

: 3. Are they compatible with the GMRS repeaters?
NO

: 4. Do you really need no license?
That is correct, no license is required

: How many channels are there, and what are the frequencies?
there are 14 channels... I do not have those with me now.

--
John L. Wilkerson Jr... jwilkers@freenet.columbus.oh.us
johnw@iwaynet.net
http://www.iwaynet.net/~johnw
Rec.radio.cb FAQ coordinator

26. Kits

Newsgroup: rec.radio.scanner
Date: 1997-02-01 00:00:00 UTC
From: THE STANLEYS <stanley@bright.net>
Message-ID: <32F3A13C.5638@bright.net>
Source record: 209287

I am looking for kits for CB radio or Scanners

27. Re: Emergency Communications

Newsgroup: rec.radio.scanner
Date: 1997-02-01 00:00:00 UTC
From: Tim Tyler <ttyler@mich.com>
Message-ID: <32F3A597.258E@mich.com>
Source record: 209288

CampGuy wrote:
>
> Fellow Listeners,
>
> It is my intention to create a reference product for emergency
> communications that will encompass the entire network of emergency
> service providers throughout the country. These reference volumes will
> be created primarily for the use of control centers and service
> providers to provide an accurate listing of resources available in
> neighboring communities, in the event of a major incident such as
> earthquake, hurricane, or other mass-casualty incident (such as a
> nuclear reactor explosion).

Sounds very noble. Will you be selling this product for a financial
profit?

> I realize this task will be a large burden to complete, but I
> intend to center around major cities, and include outlying areas in the
> package. I have not yet decided on which cities to begin, and those
> decisions will depend on the responses I receive from these mailings.
> I would appreciate if you would send any information about your
> area you might have (including frequencies, procedures, equipment,
> addresses, personnel, contacts, ham radio networks, local laws, district
> boundaries, unit numbers, geographic information, service providers, or
> anything else)

Sounds like some nice onfo to have in a book sold to radio hobbyists,
etc.

> I would appreciate any assistance you could provide. It is my hope
> that the public will benefit from my efforts, and that you will benefit
> if the need arises.

How will you benefit from the efforts and assistance you're asking
other people to provide you?

I have spent two years laying the groundwork for
> this undertaking, and I have the resources, equipment, time, and desire
> to make it happen. The only thing missing is the information. I have
> thousands of pages of material already, but it is not enough.

So in your market research, you decided that FEMA's old Portable
Emergency Data System (PEDS, available to all agencies involved in
emergency management) wasn't good enough?

> With your
> help, and the help of those like you, we may just save a life.

How melodramatic...

--
Tim Tyler
ttyler@mich.com
http://www.mich.com/~ttyler/
See Web Page for PGP key...

28. Re: Memory effect of Nicad batteries...

Newsgroup: rec.radio.scanner
Date: 1997-02-01 00:00:00 UTC
From: Isaac Bentley <painting@c-zone.net>
Message-ID: <01bc1080$14335ce0$4d16d3cf@painting>
Source record: 209289
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Amen to that, Brother!!! I am so sick of telling people that their is no Memory Effect everyday. Let The Myth Die! Die! Die! Oh, yeah DIE!!!!!!!!!!!!

Isaac Bentley KD6TCV
painting@c-zone.net

Jon Van Allen <yonnie@worldnet.att.net> wrote in article <5d053q$nrj@mtinsc03.worldnet.att.net>...
> >> Friend, you are DEAD WRONG! I have worked with enuff NICADS over the
> >>years that the shear weight would sink a battleship.It's so bad with
> >>particularly the old batteries that PROFESSIONALS in the field actually
> >>put relays accross with bulbs. The idea being that when the relay is
> >>energized by the battery the contacts will now be closed and the battery
> >>will send the current to the light bulb. When the battery is down too much
> >>the relay will start to chatter. Which will let you know the process is
> >>finished.
> >>
> >> I work for a a National broadcasting service and I work with Nicads for
> >>at least 5 hrs a day and am constantly doing the "Nicad-Shuffle" from
> >>charge pack to device and BELIEVE me we deliberatly bleed our NICADS on
> >>these relay set-ups! I can't think of any news service not currently doing
> >>this in my neck of the woods.
> >>
> >> If you still don't believe me, go check
> >>http://home.sprynet.com/sprynet/lar01/nicad.htm
> >>
> >> Rich
>
>
> >I read somewhere that the "memory effect" of nicads is absolutly false. It is like an
> >"Urban Legend" type of thing that refuses to die.
> >This "effect" was observed on a space mission on one defective nicad cell, and thats
> >where it all started. I think other occuring defects are misinterpreted as "memory
> >effect".
> >I will probably get blasted for writing this.
>

>
>
>
>
>
>
> Rich,
>
> What you are describing is not memory effect! It is nothing more than
> symptoms of improper charging/discharging, reduced capacity and/or the
> gradual decline of a ni-cad in terms of life vs capacity. No used Ni-Cad
> will have the capacity it had when it was new after time and use.
>
> Try putting them through an analyzer (such as an Alexander) and note the
> results. I do this all the time in my job. REAL professionals don't
resort
> to light bulbs and chattering relays, we use the proper charge/discharge
> routine in equipment made exclusively for Ni-Cads and get an actual
ampere
> hour capacity reading.
>
> The Gates battery engineer who wrote the article in Mobile Radio
> Technology a few years ago (I don't remember the issue) was one of the
> developers of Ni-Cads. He's the one who rebuked this nonsense of memory
> effect. You are still going to argue with THE authority on Ni-Cads?
>
> Let the damn thing die already!
>
>
>

29. Re: What does QSL mean???

Newsgroup: rec.radio.scanner
Date: 1997-02-01 00:00:00 UTC
From: "Thomas M. Sommers" <tms2@postoffice.ptd.net>
Message-ID: <32F3B1AA.1013@postoffice.ptd.net>
Source record: 209290

Donald Gray wrote:
>
> A couple of UNOFFICIAL "Q" coced used by professional operators:-
>
> QSS = This was a BIG insult to a novice or other morse operator whose
> "fist" was not readable. Meaning: Quit Sending Shit

QSS *really* means, "I will use the working frequency ...".

> QFO: when sent with QSS, the insult was magnified. It was "Quickly
> F**k Off. The literal interpretation was "Your morse is lousy, quit
> sending and put a competant operator on!"
>
> BTW: there is also a 3 letter "Z" code in use in military comms that
> is also based on the same principles as the "Q" One that I remember is
> ZGN = "I cannot hear you"
> Donald Gray

ZBM2 means, "Put a competent operator on watch on this frequency." I
often wondered whether it was significant that it was thought necessary
to include an operating signal for this sentence.

30. RE: "Family Radio Service"

Newsgroup: rec.radio.scanner
Date: 1997-02-01 00:00:00 UTC
From: clint.bradford@atdbbs.com
Message-ID: <970201122854130 81@atdbbs.com>
Source record: 209291

>>Does anyone out there know the current situaiton with the "family
>>radio service"? i.e.:

NEWS Report No. DC 96-44
ACTION IN DOCKET CASE
May 14, 1996

FCC ESTABLISHES A FAMILY RADIO SERVICE
(WT DOCKET NO. 95-102)

The Federal Communications Commission (FCC) amended Part 95 of its Rules to establish a new personal radio service -- the Family Radio Service. This service was created in response to a petition filed by the Radio Shack Division of Tandy Corporation, requesting that the Commission establish a new radio service aimed at providing the American public an affordable and convenient means of direct, short range two-way voice communications among small groups of persons.

The Family Radio Service (FRS) is a short distance (approximately a couple hundred yards to a half mile), two-way personal radio service. Its purpose is to provide families, friends and/or associates participating in group outings a way to communicate with members of the group who are out of speaking range or sight but still in the same general area. For example, the FRS could be used by hunters, campers, hikers, bicyclists and other outdoor activity enthusiasts to keep in contact with one another. It could also be used by parents to keep in touch with children playing in the neighborhood or families or friends to keep in contact with one another while at shopping malls, sporting events, amusements parks, etc.

The FCC rules authorize a user to operate an FCC certified FRS transmitter without a license in places where it regulates communications. The FCC certified FRS unit may be identified by the label placed on it by the manufacturer. The radios transmit on any of the fourteen 462-468 MHz channels allocated to FRS.

Action by the Commission May 10, 1995 by Report & Order (FCC 96-215). Chairman Hundt, Commissioners Quello, Ness and Chong.

- FCC -

News Media Contact: Kara Palamaras at (202) 418-0654
Wireless Telecommunications Bureau contact: William Cross at (202) 418-0691

31. NICADS Text

Newsgroup: rec.radio.scanner
Date: 1997-02-01 00:00:00 UTC
From: clint.bradford@atdbbs.com
Message-ID: <9702011228561308 2@atdbbs.com>
Source record: 209292

ATTENTION to Details BBS is currently offering these Amateur Radio-related files via its free FTP service:

KEYWORD DESCRIPTION
==========

MAC-HAM List of 75+ Amateur Radio-related files for the Mac available on ATD BBS. 10K/TEXT

NECUTILS Those infamous, difficult-to-locate NEC laptop setup utilities. 17K/ZIP

NICADS Informative article on the care and discharge/charging cycles of NiCad batteries. 14K/TEXT

RFI-TELEPHONE ARRL FAQ dealing with RFI and telephones. 22K/TEXT

WRC-97 As long as the threat to 2M and 440MHz continues, we will update this information package of texts relating to the "Little LEO / WRC 1997" issue. 29K/ZIP

HELP Returns text File with all active KeyWords. 12K/TEXT
==========

How to Use the FTP Server at ATTENTION to Details BBS

The ATD BBS FTP Service is offered as a cost-effective means to obtain information and files from our Bulletin Board System (BBS) - using Internet E-Mail as the method of exchange. Using our FTP Server is as simple as addressing an Internet E-mail message to

ftp@atdbbs.com

containing one or more KeyWords. Multiple KeyWords can be combined in a single Message - but it is very important that there be only ONE KEYWORD PER LINE!

EXAMPLE: You see from the above list of KeyWords that you want a copy of our textfile on NiCad batteries and our Help file. Address your Internet E-Mail...

TO: ftp@atdbbs.com
SUBJECT: [anything here is OK]

...and write the corresponding KeyWord, NICADS, as the ONLY word in the FIRST LINE of your message. And write HELP on the SECOND LINE of your message. That's all there is to it!

ATTENTION to Details BBS Sysop: Clint Bradford
5085 Trail Canyon Drive Internet: sysop@atdbbs.com
Mira Loma, CA 91752-1685 Office: (909) 681-6210

32. WTB: RS PRO 2006

Newsgroup: rec.radio.scanner
Date: 1997-02-01 00:00:00 UTC
From: Mike Jackson <copperhead@snakebite.com>
Message-ID: <32F3A875.6E1E@snakebite.com>
Source record: 209293

E-mail me if you have one for sale. Serious offers only.

33. Re: Are scaners allowed in Switzerland and on airlines?

Newsgroup: rec.radio.scanner
Date: 1997-02-01 00:00:00 UTC
From: glenq@NOSPAM.cyberhighway.net
Message-ID: <32f3b4c8.7448864@news.cyberhighway.net>
Source record: 209294
Cross-posted to: alt.radio.scanner,rec.radio.scanner,alt.radio.scanner.uk,de.alt.radio-scanner

Knut Otterbeck <otterbec@online.no> wrote:

>The rest is history..... All airliners have a ban on use of cellular
>phones. They are known to cause sudden mailfunction on the advanced
>onboard computer systems of modern airliners.
>
>The episode I just referred to happened just a few weeks ago ,as a
>Finnair McDonnell-Douglas MD80 was just about to land in Stockholm.
>The autopilot suddenly de-activated as the two pilots were running
>through their checklist before landing. What had probably happened,
>was that a cellular phone activated the commands of the autopilot,
>causing it to turn itself off.

Sounds bogus to me. If a handheld unit could cause this, why not all
the higher powered cell sites located near the airport, etc?

>Pretty scary stuff, huh?

What's scary is thinking about airliner systems so poorly designed
that random RF could cause a major malfunction.
--
glenq@cyberhighway.net
WB7DOW @ KB7CFD.ID.USA.NOAM

34. Re: Memory effect of Nicad batteries...

Newsgroup: rec.radio.scanner
Date: 1997-02-01 00:00:00 UTC
From: glenq@NOSPAM.cyberhighway.net
Message-ID: <32f9c1f6.10823459@news.cyberhighway.net>
Source record: 209295
Cross-posted to: rec.radio.scanner,alt.radio.scanner

umkula00@cc.umanitoba.ca (Rich Kula) wrote:

>> > >>>Here's another story of a badly misinformed salesperson telling
>> > > I guess one persons memory effect is anothers early failure?
>
> Friend, you are DEAD WRONG! I have worked with enuff NICADS over the
>years that the shear weight would sink a battleship.It's so bad with
>particularly the old batteries that PROFESSIONALS in the field actually
>put relays accross with bulbs. The idea being that when the relay is
>energized by the battery the contacts will now be closed and the battery
>will send the current to the light bulb. When the battery is down too much
>the relay will start to chatter. Which will let you know the process is
>finished.

Sorry to burst your bubble, but the people telling you that the
"memory effect" is a myth are correct. The "memory" thing has become
an Urban Legend which is repeated almost everywhere by people who
don't know any better, or by charlatans selling "battery
conditioners," but the evidence shows otherwise.

> I work for a a National broadcasting service and I work with Nicads for
>at least 5 hrs a day and am constantly doing the "Nicad-Shuffle" from
>charge pack to device and BELIEVE me we deliberatly bleed our NICADS on
>these relay set-ups! I can't think of any news service not currently doing
>this in my neck of the woods.

And you're just throwing away money by using up recharging cycles by
bleeding those batteries.

You suggest:

>http://home.sprynet.com/sprynet/lar01/nicad.htm

and then, to find the real truth, read:

http://www.paranoia.com/~filipg/HTML/FAQ/BODY/F_NiCd_Memory.html

and follow the links for more information.
--
glenq@cyberhighway.net
WB7DOW @ KB7CFD.ID.USA.NOAM

35. Re: Memory effect of Nicad batteries...

Newsgroup: rec.radio.scanner
Date: 1997-02-01 00:00:00 UTC
From: glenq@NOSPAM.cyberhighway.net
Message-ID: <32fac215.10854656@news.cyberhighway.net>
Source record: 209296
Cross-posted to: rec.radio.scanner,alt.radio.scanner

W9FL <tbrock@execpc.com> wrote:

Rich suggests:

>> If you still don't believe me, go check
>>http://home.sprynet.com/sprynet/lar01/nicad.htm

>I read somewhere that the "memory effect" of nicads is absolutly false. It is like an
>"Urban Legend" type of thing that refuses to die.
>This "effect" was observed on a space mission on one defective nicad cell, and thats
>where it all started. I think other occuring defects are misinterpreted as "memory
>effect".
>I will probably get blasted for writing this.

Nope, you are basically correct. For details, see:

http://www.paranoia.com/~filipg/HTML/FAQ/BODY/F_NiCd_Memory.html
--
glenq@cyberhighway.net
WB7DOW @ KB7CFD.ID.USA.NOAM

36. Re: Optoelectronics

Newsgroup: rec.radio.scanner
Date: 1997-02-01 00:00:00 UTC
From: rjmcinty@eos.ncsu.edu
Message-ID: <5d0fb9$p29@uni00nw.unity.ncsu.edu>
Source record: 209297

In article <5d02el$1mmi$2@news-s01.ca.us.ibm.net>, jheyl@ibm.net wrote:
>I just tried to buy an Optolinx from a major scanner/shortwave retailer and
>was told Optoelectronics has gone out of business. Can anyone make a
>definitive comment on this? Is Opto really gone or was this place just trying
>to sell me something they had in stock?
>
>

Wow! Optoelectronics is out of business!? I guess yesterday I was talking to some unemployed ghosts who crufted together an OS535 interface for me. :)

Just kidding. As far as I know, they are still in business. I bought a 535 last week, and called them yesterday (Friday the 31st) with a question about it. They were there, and helpful. You might want to just deal with them directly... Their number is 1-800-327-5912

Sincerely,
Robert McIntyre
rjmcinty@eos.ncsu.edu

37. Huge List of Scanning-Related URL's - February (part 2/3)

Newsgroup: rec.radio.scanner
Date: 1997-02-01 00:00:00 UTC
From: j4dice@li.net
Message-ID: <5d0dfa$3j3@linet06.li.net>
Source record: 209298
Cross-posted to: alt.radio.scanner,rec.radio.scanner,alt.radio.scanner.uk,phl.scanner,aus.radio.scanner

```
------------------------------------------------------
Jim's Huge list of Scanning-Related WWW Sites & Pages
------------------------------------------------------
Part 2/3
February, 1997

A WWW Page containing all of these links can be found at
http://www.li.net/~j4dice/links.html

This list compiled by Jim Fordyce (j4dice@li.net). Copyright, 1997
Feel free to send me any scanning-related URLs not found here.

---------------

Maine:

http://www.li.net/~j4dice/frequencies/Maine/
Maine Frequencies

http://www.curtislibrary.com/police/scanner.htm
Brunswick Area Scanner Frequencies

http://www.mix-net.net/~mfn73/
Maine Fire News

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Maryland:

http://www.gl.umbc.edu/~skowit1/scanmd.html
Ken Fowler's Scanner Frequencies

http://ourworld.compuserve.com/homepages/BaltCoFD/
Baltimore County Fire Department Homepage

http://www.bcpl.lib.md.us/~glake/scan.html
Baltimore County Police &amp;amp; Fire Department Frequencies

http://www2.ari.net/kjfrazi/scanner.html
Scanner/Receiver Related Information - Mid-Atlantic Frequencies

http://www.magpage.com/~pendor/police.html
Delaware Valley Police Radio Frequencies

http://www.li.net/~j4dice/frequencies/Maryland/index.html
Maryland Frequencies

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Massachusetts:

http://www.ultranet.com/~bellvill/scanner.html
Rob Bellville's Scanner Page

http://acol.com/~rob/scanworcester.html
ScanWorcester - Worcester Area Radio Enthusiasts Web Message Board

http://www.channel1.com/users/brennick/scanner.html
Bill & Margarida's Scanning Page

http://www.FOUR.net/~kto/scanner.html
"Politically Incorrect" Frequency Page (Plymouth Area)

http://world.std.com/~mtiernan/scanner.html
Mike Tiernan's Scanner Page (Eastern Massachusetts)

http://www.oneweb.com/infoctrs/ccic/freq.html
Cape Cod Scanner Frequencies

http://www.li.net/~j4dice/frequencies/Massachusetts/
Massachusetts Frequencies

Michigan:

http://www.cris.com/~Lsbutler/
Les Butler's Radio Page (Detroit area freqs, links etc.)

http://ourworld.compuserve.com/homepages/gbouwkamp/
Gary's Michigan Scanner Page

http://www.ige.com/dtwair.txt
Detroit Airport & Area Frequencies

http://members.aol.com/wmsr/index.htm
West Michigan Scanning Reference Page

http://www.net-link.net/~chappy/links.htm
Charlie Chapman's Kalamazoo Area Frequencies

http://edcen.ehhs.cmich.edu/~dhavlena/straits.htm
W8UR's Straits Area Scanner Area Frequencies

http://www.iserv.net/~jdehee00/grrfreq.html
Grand Rapids Area Frequencies

http://members.aol.com/dramboyer/selfridg.html
Selfridge ANGB Frequencies

http://www.acs.oakland.edu/~ncschult/boatfreq.htm
Great Lakes Vessel Passage Frequency Page (Maritime Frequencies)

Minnesota:

http://www.visi.com/~spk/freq.htm
Minneapolis-St. Paul Frequencies

http://pages.prodigy.com/cseco/scanfreq.htm
Minnesota-Wisconsin Scanner Frequencies

Missouri:

http://www.clandjop.com/~lanstar/cscanner.html
Tim's Local Scanner Frequency Page (Southwestern Missouri)

http://www.geocities.com/CapeCanaveral/9530/
Tom's Scanner Page (Saint Louis Area)

http://www.rlcom.com/webmaster/scanner.htm
KCMO Scanner Frequencies (Kansas City Area)

http://www.clandjop.com/~jc911/911scanner.html
Local Scanner Frequencies Page</A> (Jasper County Area)

Mississippi
http://www.ssrc.msstate.edu/~craig/scan/scanner.html
KC5AUG's Frequency List (Starkville Area)

Nevada:

http://www.skylink.net/~pay/scanner.html
Las Vegas NV Area Scanner Frequencies and Information

http://exo.com/~fricke/vegasradio.html
Las Vegas Radio Frequencies

http://www.cris.com/~Jhh/radio.htm
Scanner List for Las Vegas

http://coyote.accessnv.com/jps/freq.html
Joe's Frequencies (Las Vegas Area)

http://www.ufomind.com/area51/orgs/janet/lv_air_freqs.shtml
Las Vegas Aircraft Frequency Spectrum

http://www.li.net/~j4dice/frequencies/travel/lasvegas.html
Las Vegas Frequencies & Radio Codes

http://unr.edu/homepage/tbakken/mhz.html
Scanner Frequencies for the University of Nevada, Reno Area

http://infowest.com/DixieSun/suar/nevada/nevada.html
Nevada Amateur Radio repeaters

New Hampshire:

http://www.li.net/~j4dice/frequencies/NewHampshire/
New Hampshire Frequencies

New Jersey:

http://www.voicenet.com/~jcardani/sjscan.htm
Joe Cardani's South Jersey Scanner Page

http://www.sheriff.bayonne.net/scanner.htm
Hudson County Sheriff's Office: Scanner Frequencies (includes 10-codes)

http://mars.superlink.net/jcr1434/scanner/freqs.html
Middlesex County Frequencies

http://www.jerseycape.com/police/radio1.htm?
Cape May County Scanner Frequencies

http://www.li.net/~j4dice/frequencies/NewJersey/
New Jersey Frequencies

New Mexico:

http://www.zianet.com/kc5kto/scanner.html
KC5KTO's Scanner Page

http://www.swcp.com/~ab5p/albq_rad.htm
AB5P's Albuquerque Frequencies

http://www.execpc.com/~artpike/freqs.html
Don Ana County Frequencies

http://infowest.com/DixieSun/suar/newmexico/newmexico.html
New Mexico Amateur Radio

New York:

http://www.li.net/~j4dice/scanli.html
Long Island Area Scanning Resources

http://www.li.net/~j4dice/frequencies/NewYork/
New York Frequencies

http://www.commandpost.com/
Command Post (L.I. Public Safety Information Center)

http://members.aol.com/ehamptn911
East Hampton Emergency Communications Page

http://www.panix.com/clay/scanning/index.html
Clay Irving's Scanning Page (Lots of N.Y. City frequencies & other stuff)

http://www.users.interport.net/~romulus/nyfreq.html
New York City Frequencies

http://www.sunyocc.edu/homepgs/arnoldr/radio/n2dci/scan400.lst
400 Scanner Frequencies</A> (Onondaga County Area)

http://ww1.baka.com/webpages/medic66/bangs2.htm
Ithaca Area Frequencies

http://www.ggw.org/nf2g
David Stark's (NF2G) Scanning Page (Upstate New York)

http://bjr.acf.nyu.edu/railinfo/scanning/current-scanner-x.html
Bill's Current Scanner Setup (New York City Area Railroad freqs.)

http://helios.acm.rpi.edu/~n1spx/
Charles Doolittle-Scovish's Scanning Page (Upstate New York, etc.)

http://www.sunyocc.edu/homepgs/arnoldr/radio/n2dci/n2dci.htm
N2DCI's Central N.Y. Radio Info. Files

http://www.dreamscape.com/nunster/cnyrep.html
Central N.Y. Amateur Radio Repeaters

http://www.leamark.com/juno/lectrich/
Marc's Scanner Radio Homepage (Jefferson County Area)

http://www.fstrf.org/~calanan/Scanning/scanning.html
Mike Calanan's Scanning Page (Niagara Falls, NY area)

http://www.516web.com/club/larc/
Larkfield Amateur Radio Club (A Long Island ARC)

http://www.li.net/~n2mdq/
Radio Central Amateur Radio Club (A Long Island ARC)

http://www.asb.com/usr/w2g3zfj/
Friends of Long Island Wireless History

http://www.acs.oakland.edu/~ncschult/boatfreq.htm
Great Lakes Vessel Passage Frequency Page (Maritime Frequencies)

North Carolina:

http://149.168.60.31/scanner/frequency/charl.htm
Charlotte, N.C. Law Enforcement Frequencies

http://www.n-vision.com/hell/legeros.html
Raleigh-Wake County Scanner Frequencies & 10-codes

http://relonetwork.com/scanning/
The Research Triangle Scanning Information Center

http://www.cs.unc.edu/~nick/hamfaq.txt
Research Triangle Area Amateur Repeaters

http://www.co.rowan.nc.us/es/FREQ.HTM
Rowan County Scanner Frequency List

http://orion.co.forsyth.nc.us./WSRS/freq.htm
Winston Salem Area Frequencies

http://members.aol.com/j4dice/frequencies/travel/gtsmokey.html
Great Smokey Mountain Area Frequencies

http://members.aol.com/j4dice/frequencies/travel/outerbks.html
Outer Banks Area Frequencies

http://149.168.60.31/scanner/frequency/nc-sc.htm
Highway Patrol Frequencies of the Carolinas

http://www.walshnet.com/walshnet/punster/nc_scan.html
Scanning Southeastern North Carolina (Frequency Guide)

Ohio:

http://gozips.uakron.edu/~evert
Tom Evert's Akron Area Scanner Page

http://w3.gwis.com/~schilig/scanner.txt
Cleveland Area Frequencies

http://members.aol.com/slewis3092/freq/index.htm
Columbus Area Frequencies

http://www.geocities.com/SiliconValley/1159/scan.html
Pete's Scanning Page (Columbus area)

http://www.erinet.com/cwguth/
The Dayton & Montgomery County Scanner Page

http://www.bright.net/~wbowery/vwfreq.html
Van Wert, Ohio Area and Northwest Ohio Scanner Directory

http://www.zoomnet.net/~rsfisher/scanner.html
The Southeast Ohio Scanner File

http://members.aol.com/otakujeff/index.html
Otaku Jeff's Scanner Page (Youngstown Area)

gopher://yfn.ysu.edu:80/11/public/sigs/scanner
Youngstown FreeNet Scanner S.I.G. (Gopher)

http://www.acs.oakland.edu/~ncschult/boatfreq.htm
Great Lakes Vessel Passage Frequency Page (Maritime Frequencies)

http://www.li.net/~j4dice/frequencies/Ohio/index.html
Ohio Frequencies

http://www.anarc.org/aosc/
All Ohio Scanner Club

http://aosc.rpmdp.com
All Ohio Scanner Club

Oklahoma:

http://www.wildstar.net/~plaws/scan/Oklahoma/
Radio Scanning Resources Central Oklahoma

http://sooner.brightok.net/~jdjordan/pubser.html
Public Service Frequencies for South-Central

Oregon:

http://www.orst.edu/~varineb/scanner.htm
Oregon Area Frequencies

http://vista.hevanet.com/sdavis/freq.html
Washington County Frequencies

http://www.teleport.com/~baimbris/scanner.htm
Timothy's Scanner Page (Douglas County)

http://home.cdsnet.net/~chilcog/kf-scan.htm
Klamath Falls, Oregon Scanner Frequencies

http://www.clipper.net/~scanrite/
Lane County Scanner Guide

http://www.rdrop.com/users/billmc/
Bill McFadden's Home Page (Portland Area)

http://www.teleport.com/~stroute/freq.html
Portland Area Emergency & Medical

http://www.teleport.com/~yngwie/scanner.html
Mike Teague's Scanner Page (Portland Area)

http://vista.hevanet.com/sdavis/freq.html
Washington County Scanner Frequencies

Pennsylvania:

http://www.epix.net/~chamb/ham.html
N3PVZ's Amateur Radio Page (Northeastern Pennsylvania)

http://www1.pitt.edu/~ruhe/freq.html
Dan Ruhe's Western Pennsylvania Frequencies

http://www.geocities.com/CapeCanaveral/Lab/1060/
Western Pennsylvania Scanner Frequency Page

http://www.isrv.com/~rls/scanner.htm
Pittsburgh Area Police & Fire Frequencies

http://www.voicenet.com/~macm/chart.html
Philadelphia Police & Fire Frequency Chart

http://www.lm.com/~crial/freq.htm
Local Police & Ham Frequencies (Pittsburgh)

http://www.geocities.com/CapeCanaveral/1273/scanner.html
Greg's Guide to Scanning the Philadelphia Area

http://www.vicon.net/~logan/roster.htm
Centre County Emergency Services Frequencies

http://www.toolcity.net/~mlokuta/
Crawford County Frequencies

http://www.li.net/~j4dice/frequencies/Pennsylvania/
Pennsylvania Frequencies

Rhode Island:

http://www.li.net/~j4dice/frequencies/RhodeIsland/
Rhode Island Frequencies

South Carolina:

http://149.168.60.31/scanner/frequency/nc-sc.htm
Highway Patrol Frequencies of the Carolinas

http://home.earthlink.net/~artsci/repeaters/scarolina.html
South Carolina Amateur Radio Repeaters

South Dakota:

http://ww2.sd.cybernex.net/~jlayton/sdscan.html
Jason's South Dakota Scanner Radio Page

Tennessee:

http://funnelweb.utcc.utk.edu/~wconner/freqpage.htm
Eddie's Frequency Page (Knoxville Area)

http://home.mem.net/~dsbyrd/scan.html
Memphis Area Scanner Frequencies

http://www.netten.net/~raytant/scanfreq.htm
Midsouth Area Public and Private Service Radio Frequencies

http://www.geocities.com/CapeCanaveral/8704/index.html
KF4LHP Homepage (Chattanooga Area)

http://www.geocities.com/Heartland/8341/
Nashville Area Frequencies & Radio Codes

http://www.geocities.com/Heartland/6095/6095.HTM
Sevier County Scanner Frequencies

http://kpt1.tricon.net/Personal/jer/scanner.html
Radio Frequencies in the Tri-Cities Area

http://www.li.net/~j4dice/frequencies/travel/gtsmokey.html
Great Smokey Mountain Area Frequencies

http://www.li.net/~j4dice/frequencies/travel/nashville.html
Nashville P.D. Frequencies

Texas:

http://www2.cy-net.net/~kg5ai
Myles Barkman's Scanner Page

http://wolf.sulross.edu/~dper644/txscan.html
Texas Frequencies

http://www.onr.com/user/ct/austin.html
Austin Frequencies

http://www.flash.net/~chowell
KC5DVR Home Page (Austin)

http://www.interplaza.com/scandfw/
Scanning the Dallas-Fort Worth Area

http://www.flash.net/~kb5scm/
Dallas-Fort Worth Area Skywarn Frequencies

http://www.tcac.com/~jbennett/scanfreq.htm
Lufkin-Nacogdoches Area Frequencies

http://www.installer.com/freq.html
ACOM BBS Houston Area Frequencies (.zip file)

http://members.aol.com/j4dice/frequencies/travel/6flagstx.html
Six Flags Over Texas Frequencies

http://www.policescanner.com
policescanner.com - Broadcasts Dallas P.D. live using RealAudio

---

Utah:

http://oz.net/~gmcavoy/ut_frqs.html
ScanWare Associates Utah Frequencies

http://infowest.com/DixieSun/suar/index.html
Southern Utah Amateur Radio Club (Area Frequency Lists)

http://www.provo.lib.ut.us/ares/freqlist.html
Useful Frequencies for Utah County

Vermont:

http://www.li.net/~j4dice/frequencies/Vermont/
Vermont Frequencies

Virgin Islands:

http://members.aol.com/j4dice/frequencies/travel/virginislands.html
Virgin Islands Frequencies

Virginia:

http://www.snm.com/MrBill/Monitor/
Bill's Monitoring Page (Northern Virginia/DC Area)

http://www.infi.net/~jmccolma/
The Big Kahuna's Ugly Web Page (Central Virginia Area)

http://www.richmond.infi.net/~allenk/listfcr.html
Richmond Area Media Frequencies

http://www2.ari.net/kjfrazi/scanner.html
Scanner/Receiver Related Information - Mid-Atlantic Frequencies

http://members.aol.com/j4dice/frequencies/travel/williamsburg.html
Williamsburg Area Frequencies

http://members.aol.com/j4dice/frequencies/travel/va_mil.html
Virginia Military Base Frequencies

Washington:

http://oz.net/~gmcavoy/wa_frqs.html
ScanWare Associates Western Washington Frequencies

http://oz.net/~gmcavoy/wam_frqs.html
ScanWare Associates Western Washington Military Frequencies

http://www.wolfe.net/~daydream/
Intercept (Seattle Area)

http://members.aol.com/fierfightr
Mark's Washington Frequencies

http://rowlf.cc.wwu.edu:8080/~n8845031/ps_freqs.html
Puget Sound Area Frequencies

http://www.itronix.com/~clinton/spknfreq.html
Ron Clinton's Frequency Page (Spokane Area)

http://www2.thefuture.net/~users/sharvey/scsl.html
Spokane-Coeur D'Alene Scanner Frequency Listing

http://www.ior.com/~randallj/scanner.html
Selected Scanner Frequencies for the Spokane Area

http://www.plix.com/~users/ab7iz/scanfreq.htm
Stevens & Ferry County Scanner Frequency Guide

http://www.wolfenet.com/~joe/yak/scanner.html
Scanner Frequencies for Yakima

http://www.teleport.com/~yngwie/scanner.html
Mike Teague's Scanner Page (Clark County Area)

http://www.3-cities.com/~gpaulson/scanner.htm
Tri-City Scanner Page (Richland/Kennewick/Pasco Area)

ftp://ftp.eskimo.com/u/f/fyrfytr/software/wafrq.zip
Washington State Scanner Frequencies (.zip file)

Washington DC:

http://members.aol.com/wcl27/wcl10.html
Washington D.C. Area Frequencies

http://www.snm.com/MrBill/Monitor/
Bill's Monitoring Page (Northern Virginia/DC Area)

http://www2.ari.net/kjfrazi/scanner.html
Scanner/Receiver Related Information - Mid-Atlantic Frequencies

http://members.aol.com/j4dice/frequencies/DC/dcfreqs.html
Washington D.C. Area Frequencies

Wisconsin:

http://www.execpc.com/~ghahn/sewi.html
SEWI Monitoring Page (Southeastern Wisconsin Frequencies. etc.)

http://pages.prodigy.com/cseco/scanfreq.htm
Minnesota-Wisconsin Scanner Frequencies

http://www.sparknet.net/~jtenor/list1.html
Green Bay Area Scanner Frequencies

http://www.execpc.com/~svoros/milw.htm
Milkwaukee Area Skywarn Frequencies & Information

http://www.execpc.com/~ghahn/
Southeastern Wisconsin Monitoring Page

http://www.acs.oakland.edu/~ncschult/boatfreq.htm
Great Lakes Vessel Passage Frequency Page (Maritime Frequencies)

This list compiled by Jim Fordyce (j4dice@li.net)
Comments, corrections and additions are welcomed.
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Part 2/3

38. Huge List of Scanning-Related URL's - February (part 1/3)

Newsgroup: rec.radio.scanner
Date: 1997-02-01 00:00:00 UTC
From: j4dice@li.net
Message-ID: <5d0df1$3j3@linet06.li.net>
Source record: 209299
Cross-posted to: alt.radio.scanner,rec.radio.scanner,alt.radio.scanner.uk,phl.scanner,aus.radio.scanner

```
------------------------------------------------------
Jim's Huge list of Scanning-Related WWW Sites & Pages
------------------------------------------------------
Part 1/3
February, 1997

A WWW Page containing all of these links can be found at
http://www.li.net/~j4dice/links.html

This list compiled by Jim Fordyce (j4dice@li.net). Copyright, 1997
Feel free to send me any scanning-related URLs not found here.

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General/Miscellaneous:

http://www.li.net/~j4dice/scanli.html
Long Island Area Scanning Resources (Loads of Northeastern U.S. freqs. and
info.)

http://www.zianet.com/kc5kto/scanner.html
KC5KTO's Scanner Page (Loads of freqs. from all over)

http://www.best.com/~herndon/scan/scaninfo.html
John Herndon's Scanner Files (Zipped Frequency Lists, etc.)

http://exo.com/~rbarron/
Stupid Scanner Tricks

http://support.tandy.com/doc17/17653.txt
General Guide to Scanning

http://www.artscipub.com/repmain.html
Open Amateur Radio Repeaters

http://www.vivanet.com/~duffingl/index.html
Polar Orbital Weather Satellite Homepage

http://www.tscm.com/bugfreq.html
Major "Real-World" Bugging Frequencies

http://wvlink.mpl.com/users/hunt_m/scan.html
Scanner Frequencies (General Frequencies)

http://www.cdc.net/~deliryum/freq.html
Scanner Frequencies (General Frequencies)
```

http://www.peak.org/~bueno/pla010.html
Scanner Frequencies (General Frequencies)

http://www.aa.net/~lutz/radio/fun.htm
Radio Frequency Page (General Frequencies)

http://members.aol.com/rhill96/private/scanner.html
Frequency Scanners & Frequencies (General Frequencies)

http://www.anarc.org/aosc/
All Ohio Scanner Club

http://aosc.rpmdp.com
All Ohio Scanner Club

http://www.bearcat1.com/bearcat/
Bearcat Radio Club

http://itre.ncsu.edu/radio/faqs/clubs.faq.html
Scanner Clubs List

http://www.apcointl.org/
APCO International Home Page

http://www.enter.net/~jheller/scanclub.html
The Scanner Club

http://www.pacifier.com/~ussn/
U.S. Scanner Publications Home Page

http://www.bssc.edu.au/student/walde.h/spook1.htm
Spook's Spot (Loads of Links to Scanner/Radio Info.)

http://www.sapphire.win-uk.net
Simon Collings, G4SGI Home Page

http://www.acs.oakland.edu/~ncschult/boatfreq.htm
Boat Watching With a VHF Scanner

http://www.navcen.uscg.mil/marcomms/vhf.htm
U.S. VHF Marine Radio Channels and Frequencies

http://www.com-west.com/b-swl.htm
Com-West (loads of info/freqs.)

http://www.primenet.com/~confused/scan.html
Scanning Link Page (Links to scanning-related pages)

http://www.ntia.doc.gov/osmhome/nebbia.html
NTIA Spectrum Use Summary: 137 - 10000 MHz

http://www.gim.net/cp/1995/0720/src/article004.html
Scanners

ftp://ftp.funet.fi/pub/dx/text/scanning
funet.fi Scanning FTP site

http://members.aol.com/wwhitby/trs.html
Trunked Radio Systems Users Page - Information on trunked systems used by agencies
throughout the country.

http://www.policescanner.com
policescanner.com - Broadcasts Dallas P.D. live using RealAudio

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Alabama:

http://www.hsv.tis.net/~raydo/
Raydo's Home Page (Huntsville & Northern Alabama)

http://149.168.60.31/scanner/frequency/hunt-ala.htm
Huntsville 800MHz Frequencies

http://members.aol.com/zachr330/scanner.htm
KE4OYN's BirmingHAM Area Scanner Frequencies

Alaska:

http://fytqm.uafadm.alaska.edu/aarc/Fairbanks_scanner.html
Interior Alaska Scanner Frequencies

http://fytqm.uafadm.alaska.edu/aarc/aarc.html
Alaska Amateur Radio

Arizona:

http://www.netwrx.net/macgyver/scanner.html
Macgyver's Scanning Page

http://www.primenet.com/~ddalton/caff.html
Central Arizona Frequency Forum

http://www.primenet.com/~keithr/meg.html
Mesa Emergency Group

http://www.rippers.com/users/rmoore/scanner.htm
Bullhead City Area Frequencies

http://www.primenet.com/~coyotee/tucfreq.html
Coyotee's Tuscon Area Frequencies

http://www.goodnet.com/~radio/swfd/freqlist.htm
Southwest Frequency Directory

http://infowest.com/DixieSun/suar/arizona/arizona.html
Arizona Amateur Radio

http://www.goodnet.com/~sthraen/
Scanning Arizona: Arizona Frequency Directory (Frequency Guide)

Arkansas:

http://www.wildstar.net/~plaws/scan/Arkansas/
Radio Scanning Resources Arkansas

http://comp.uark.edu/~kthornto/scanner.html
Kevin's Scanner Frequencies (Little Rock Area)

http://comp.uark.edu/~pchapman/scanner.html
Paul's NWA Scanner Page (Northwestern Arkansas)

http://www.intellinet.com/~bgillette/scan.htm
Jonesboro Scanner List (Jonesboro Area)

http://pioneer.nactc.cc.ar.us/~lstroud/pyatt/scanner.html
Northern Arkansas Frequencies

California:

http://www.ci.la.ca.us/dept/LAFD/freqncy.htm
L.A. Fire Department Voice Frequencies

http://www.earthlink.net/~stevewb/scanfreq.html
Steve Blumenfeld's Frequency Page (L.A. Area)

http://www.webcom.com/paine/FreqLA.html
RailsnLA Scanner Frequencies (Los Angeles Area Railroads)

http://www2.cdepot.net/~turgetto/scanner.html
Amador County Scanner Frequencies

http://ourworld.compuserve.com/homepages/griffined/
Ed Griffin's Home Page (Bay Area Freqs. & Scanning Info.)

http://www.crl.com/~blocktek/wirelessfreqs.html
Bay Area Wireless Frequencies List

http://www.pacifier.com/~jeffg/Radio/Aviation.html
Jeff's Off-Ramp: Aviation Radio Info. (Bay Area)

http://www.engr.ucdavis.edu/~ctbaker/scanner.html
Davis/Yuba City Area Frequencies

http://www.cs.monash.edu.au/~tbp/disney/ref/radiofr
Disneyland Frequencies

http://lsnt5.lightspeed.net/~ham/scanner.htm
Scanner Listing for Kern County

http://unr.edu/homepage/tbakken/mhz.html
Lone Pine and Inyo County Area Frequencies

http://www.cyberg8t.com/aaron/
Frequncies for Pomona Valley and the Inland Empire

http://www.co.riverside.ca.us/depts/fire/scanner.htm
Riverside County Fire - Scanner Frequency List

http://beagle.colorado.edu/~eesnyder/eesnyder/Scanner_Index.html
Useful Scanner Stuff (San Diego Frequencies)

http://www.csun.edu/~wsmith/scan.htm
Wayne's Home Page (San Fernando Valley)

http://www.slonet.org./~etreankl/scan.html
E.T.'s Home Page (Santa Barbara & San Luis Obispo Area Frequencies)

http://www.amdahl.com/ext/scc-so/sccfreq.html
Santa Clara County Frequency Guide

http://www.echo.com/~garlick/scanner.freq.html
Santa Cruz County Public Safety Frequencies

http://northcoast.com/~edg/scanfreq.html
Humboldt County Scanner Frequencies

http://www.calweb.com/~taylorwt/freqs.html
Sacramento Region Public Safety Frequencies

http://www.westworld.com/~justus/scanning.htm
Simi Valley Radio Scanning

http://www.santarosa.edu/~jthompso/scanner.html
Current Sonoma County Frequencies

http://gate.cruzio.com/~mendosa/scanners.html
Some Resources for Scanner Radio Enthuisiasts (Santa Cruz/Santa Barbara Area)

http://picard.sbcc.cc.ca.us/~mghens/scan0794.html
South Coast Scanner Frequencies

http://www.vgl.ucdavis.edu/yars/scan.html
Yolo Amateur Radio Society's Scanner Page (Yolo County)

http://members.aol.com/j4dice/frequencies/travel/yosemite.html
Yosemite National Park Frequencies

http://www.microweb.com/d.irving/scan.htm
Irving: Scanner Page

Colorado:

http://www.dsys.com/cgi-bin/wdb/freqs/freqs/form
KF0JC's Colorado Frequency Database

http://www.frii.com/~rmedic
Colorado Scanning Page

http://beagle.colorado.edu/~eesnyder/eesnyder/Scanner_Index.html
Useful Radio Stuff (Colorado Frequencies, etc.)

http://ucsub.colorado.edu/~reecew/scanner.html
Bill Reece's Boulder Area Frequency List

http://ourworld.compuserve.com/homepages/Scan_PikesPeak/pp_scan.htm
Pikes Peak Region Scanning Info.

http://www.li.net/~j4dice/frequencies/travel/aspen.html
Aspen Area Frequencies

http://www.li.net/~j4dice/frequencies/travel/vail.html
Vail Area Frequencies

http://infowest.com/DixieSun/suar/colorado/colorado.html
Colorado Amateur Radio repeaters

Connecticut:

http://www.li.net/~j4dice/frequencies/Connecticut/
Connecticut Frequencies

Delaware:

ftp://ftp.delmarva.com/pub/radio/delaware.txt
Delaware Frequency List

http://www.eecis.udel.edu/~dra/
WB3LGC's Delaware Area Frequency List

http://www2.ari.net/kjfrazi/scanner.html
Scanner/Receiver Related Information - Mid-Atlantic Frequencies

http://www.li.net/~j4dice/frequencies/Delaware/index.html
Delaware Frequencies

Florida:

http://www.shadow.net/~mikef
Mike's South Florida Scanner Page

http://www.gnt.net/~bjharr/welcome.htm
Scanner Frequencies for the Fort Walton Beach Area

http://www.afn.org/~afn09444/scanner/
Todd Sherman,s (KB4MHH) Scanner Page (Gainesville/Alachua County)

http://www.vector.net/~jcarr/freq.html
Alachua County Fire-Rescue Frequencies

http://www.geocities.com/CapeCanaveral/8235
Jason's Orlando Scanning Page

http://www.gulf.net/~phedeen/pensfreq.html
Pete's Pensacola Area Frequencies

http://www.tallahassee.net/~doug/tlhfreq.htm
Doug Ferrell's Tallahassee Frequency Guide

http://gcn.scri.fsu.edu/~radshack/
Bell & Bates Tallahassee Frequencies

http://www.flatoday.com/space/visit/scan.htm
Kennedy Space Center Shuttle Frequencies

http://www.afn.org/~gars/scanner.html
Florida Frequencies

http://www.oitc.com/Disney/WDW/WDW_Freqs.html
Walt Disney World Scanner Frequencies

http://www.li.net/~j4dice/frequencies/travel/keywest.html
Key West, Florida Frequencies

Georgia:

http://www.cyberatl.net/~dkeenum/ham.html
KM4LJ's radio page (Atlanta area)

Hawaii:

http://www.li.net/~j4dice/frequencies/travel/hawaiiap.html
Hawaii Airport Frequencies

http://www.li.net/~j4dice/frequencies/travel/honolulu.html
Honolulu & Hawaii Frequencies

Idaho:

http://www.cyberhighway.net/~relliott/index.html
Rich Elliott's Scanner Page (Boise Valley Area)

http://infowest.com/DixieSun/suar/idaho/idaho.html
Idaho Amateur Radio Repeater & Aviation Frequencies

Illinois:

http://www.intrnet.net/~gwilson/Scan.html
Illinois Frequencies

http://www.intrnet.net/~gwilson/Freq.html
Saline County Frequencies

http://www.staff.uiuc.edu/~kazel/scanfreq.html
Mitch Kazel's Scanner Frequencies (Champaign-Urbana)

http://derf.cso.uiuc.edu/~krwilli/scannerfreq.html
Kenny Williams' Scanner Frequencies (Champaign-Urbana/Central Illinois)

http://www.prairienet.org/municipal/metcad/metfreq.html
METCAD Public Safety Radio Frequencies (Champaign-Urbana Area)

http://cegt201.bradley.edu/~dudeha/scannerhead/peoriafreqs.html
Peoria and Central Illinois Scanner Frequencies

http://www.mtco.com/~wentwrth/wpeoria/wp4.html
West Peoria Fire Department

http://csis.olivet.edu/~kbuente/scanner.html
Kyle's Scanner Log (Kankakee Area)

http://miso.wwa.com/~tonyb/scan.html
Scanner Frequencies for the Vernon Hills Area

http://www.jorsm.com/~mitsugt/frequ.htm
Scanner Frequencies for Severe Weather (Chicago Area)

http://www.acs.oakland.edu/~ncschult/boatfreq.htm
Great Lakes Vessel Passage Frequency Page (Maritime Frequencies)

Indiana:

http://www.iquest.net/~aeverhart/
The Indiana Scanner Frequency Page

http://kes.dccinc.com/hcares/n9wcn.html
Indiana Skywarn Frequencies

http://dcwi.com/scanner.htm
Dave's Scanner Frequencies (Lafayette Area)

http://www.jorsm.com/~mitsugt/frequ.htm
Scanner Frequencies for Severe Weather

http://www.acs.oakland.edu/~ncschult/boatfreq.htm
Great Lakes Vessel Passage Frequency Page (Maritime Frequencies)

Iowa:

http://www.netins.net/showcase/wadepfau/radio.html
Police Scanner Frequencies: Central

Kansas:

http://www.rlcom.com/webmaster/scanner.htm
KCMO Scanner Frequencies (Kansas City Area)

Kentucky:

http://www.kiprc.uky.edu/kyscan/
Kentucky Scanner Enthusiasts' Page

http://www.iglou.com/kyclass/freq.htm
Kentuckiana Frequency Listings (Louisville Area)

http://www.tile.net/tile/listserv/kyscan.html
Kentucky Scanning Mailing List

Louisiana:

http://www.nsula.edu/~nslan0298/
Scanner Central Louisiana

http://www.nether.net/~tgall/nosp/nosp.html
New Orleans Scanner Page

http://net-connect.net/~bbower/scan.htm
Lafayette Police Frequencies

This list compiled by Jim Fordyce (j4dice@li.net)
Comments, corrections and additions are welcomed.
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Part 1/3

39. Re: Digital Police Radio

Newsgroup: rec.radio.scanner
Date: 1997-02-01 00:00:00 UTC
From: akeem1@aol.com
Message-ID: <19970201224400.RAA14698@ladder01.news.aol.com>
Source record: 209300

In article <32F17CB4.7164@accessnv.com>, Larry <lhunt@accessnv.com>
writes:

>Pull your head out of the sand, when all police radios go digital in the
>near future you can throw away your $200.00 to $400.00 scanner. That
>will be the end of scanners.
>
>

No, no matter the technology, We will and always do find a way around to
get
to what ever it is we are after. The trend will follow, Costly at first,
till all jumps
on the band wagon, prices fall, and you get your 400/200 dollor scanners
back.

Akeem

<< Lone Star BBS @ 817-868-9897 Wildcat 5.0S-under Win95
>>
" Freinds Don't Let Freinds Drive
Peterbuilts"
Famous Quote-"Whats the point?"
<<-----Team OS/2 ----->>
"If you got it-A truck brought it"

Teams needed-Dedicated runs-800-914-1146

Visit my home page @ Http://members.aol.com/akeem1/angel.html
Member AOPA - OOIDA

40. Re: Anne Arundel Co. - GB, MD Freqs.

Newsgroup: rec.radio.scanner
Date: 1997-02-01 00:00:00 UTC
From: j4dice@li.net
Message-ID: <5d0dle$3j3@linet06.li.net>
Source record: 209301

In article <01bc0e1f$e27dc6c0$4e8e13cf@default>, macdonald@whoever.com says...
>
>Does anyone have frequencies for the Glen Burnie, MD area or Anne Arundel
>Co? If anyone needs other Maryland frequencies, email me and I will send
>you the ones you want.
>
>-macdonald@whoever.com

Check out http://www.li.net/~j4dice/frequencies/Maryland/

Jim

41. Re: cell phone freqs

Newsgroup: rec.radio.scanner
Date: 1997-02-01 00:00:00 UTC
From: Sean Wagle <not.my@real.addr>
Message-ID: <01bc108d$4cffd8c0$c8111d26@default>
Source record: 209302

> could someone please send me the freqs where I would find cell >phones?
I am using a bc200xlt. Would I be able to get these >freqs on this unit?

Sheesh. How many days a week does this get asked? Maybe we
should have a 'bot post them every day!

--
My return address is falsified to fool junk-mail 'bots.
Use <Sean [dot] Wagle [at] mindspring [dot] com>

42. Bc235XLT

Newsgroup: rec.radio.scanner
Date: 1997-02-01 00:00:00 UTC
From: ted <mtp@adnc.com>
Message-ID: <32F3C651.447E@adnc.com>
Source record: 209303

Do any know if the new Bc235XLT has a CIV interface for use with the Optoelectronics Scout.

Thanks

43. Huge List of Scanning-Related URL's - February (part 3/3)

Newsgroup: rec.radio.scanner
Date: 1997-02-01 00:00:00 UTC
From: j4dice@li.net
Message-ID: <5d0dfr$3j3@linet06.li.net>
Source record: 209304
Cross-posted to: alt.radio.scanner,rec.radio.scanner,alt.radio.scanner.uk,phl.scanner,aus.radio.scanner
Body handling: HTML body converted to readable text

```
Jim's Huge list of Scanning-Related WWW Sites & Pages

Part 3/3
February, 1997

A WWW Page containing all of these links can be found at
http://www.li.net/~j4dice/links.html

This list compiled by Jim Fordyce (j4dice@li.net). Copyright, 1997
Feel free to send me any scanning-related URLs not found here.

Canada:

ftp://spectrum.ic.gc.ca/pub/tafl/index_e.html
Canadian Frequncies (.zip files covering the whole country)

http://www.cuug.ab.ca:8001/~sarrov/
Calgary Alberta Frequencies & Scanning Resources

http://www.compusmart.ab.ca/trent/
Edmonton, Alberta Area Frequencies

http://www.agt.net/public/gpnet/gparea.htm
Some Alberta Frequencies

http://www.island.net/~sedgett/scanner/frequency.txt
Nanaimo, B.C. Area Frequencies

ftp://ftp.eskimo.com/u/f/fyrfytr/software/vanc.zip
Vancouver, B.C. Area Frequencies (.zip file)

http://www.coastnet.com/~cheply/scanner.htm
Cory's Scanner Stuff (Vancouver Island, BC)

http://bbs.gaianet.net/radio/scan.htm
Lower Main land Scanner Info (Vancouver Area, BC)

http://www.winnipeg.freenet.mb.ca/~aie307/scan.html
Scanner Man's Frequency Page (Winnepeg Area, MB)

http://www.freenet.mb.ca/amradio/
Manitoba Amateur Radio Repeaters

http://garfield.csd.unbsj.ca/scanner/scanner.html
New Brunswick Frequency Database
```

http://www.compusult.nf.ca/~rjg/scanner.html
Newfoundland Scanner Resource Page

http://www.interlog.com/~ronkatz
Ron Katz's Scanner Page (Southern Ontario)

http://www.iaw.on.ca/~sstdenis/
Fort Erie, Ontario Scanner Frequency Database

http://www.mars.execulink.com/~snelgrov/main.html
The London, Ontario Scanner Page

http://www.renc.igs.net/~nojo/index2a.htm
Renfrew County, Ontario Frequencies

http://www.ptbo.igs.net/~spctech/
Glen's Ontario Scanner Site

http://www.interlog.com/~jmckay/
Canadian Broadcast Directory (Toronto Area Scanner Frequencies, etc.)

http://vectorbd.vivanet.com/bfd/freq/toronto.txt
Toronto Scanner Frequencies

http://www.achilles.net/~dhoisak/freq/eofl.html
Eastern Ontario & Western Quebec Area Frequencies

http://www.wildstar.net/~plaws/scan/Montreal/
Montreal, Quebec Area Frequencies

http://www.dlcwest.com/~tkeyowski/scanner/mainpage.htm
The Saskachewan Scanner Page

http://129.93.226.137/rr/rrfreq.htm#cn
Canadian National Rail Frequencies

Europe & Worldwide

http://www.sercon.ch/aussie/
World Frequency Database (Searchable Database)

http://www.tbsa.com.au/vicpol.html
T.B.S.A. Frequency Guide (Victoria, Australia)

http://www.globec.com.au/~glenmack/bsg.htm
Brisbane Scanner Group (Australia)

http://www.q-net.net.au/~bramanis/damian/scanning.html
Potato's Scanning Info (Western Australia)

http://users.hunterlink.net.au/nsg/
Newcastle Scanner Group (NSW, Australia)

http://iccu6.ipswich.gil.com.au/~dgraham/
The Radio Communications Page (Australia)

http://www.adam.com.au/~dame/freqs.html
Damian Britton's Scanner Frequency Page (Australia)

http://www.ozemail.com.au/~air491/
Victoria Police Website (unofficial) (Australia)

http://www.geocities.com/SiliconValley/9880/
Dansk Scanner Information (Denmark)

http://www.geocities.com/Paris/8718/
French Frequencies

http://www.schlund.de/privat/petrickralf/index.htm
Ralf Petrick's Radio Scanner Homepage (Germany)

http://www.li.net/~j4dice/frequencies/travel/irishavi.html
Irish Aviation Frequencies

http://www.wirehub.nl/~heuvel/scanres/
Ramon's Scanner Resources (A Dutch Scanning Page)

http://www.pi.net/~jvduin/home.html
Scanner Homepage Nederland (Dutch Scanning Info.)

http://www.xs4all.nl/~jcambier/
Jan Cambier's Dutch Scanner Frequency Database Page

http://www.xs4all.nl/~markvk/lucht.html
Luchtvaartfrequenties (Dutch Scanning Frequencies)

http://home.pi.net/~klaas/scanner.html
FrequentiePage Haarlem (Dutch Scanning Info.)

http://htsa.htsa.hva.nl/~denv/freq.html
Dutch Frequencies

http://www.caiw.nl/~lparre/scanner1.htm
Rotterdam Frequencies

http://www.voyager.co.nz/~highway/scanner.htm
New Zealand Scanner Frequencies and Calling Codes

http://homepages.ihug.co.nz/~njones/
Kiwi Scanner Homepage (Auckland, New Zealand Scanning Info.)

http://www.eskimo.com/~ajensen/scannytt/scannytt.html
Scanner Nytt (Norway)

http://bbs.seker.es/~jesus_lopez/frecuencias.html
Frecuencias tiles en Espa a (Spain)

http://hem.passagen.se/scanman/INDEX.HTM
Info f r scannerlyssnare (Sweden)

http://www.termcon.demon.co.uk/
UK & European Scanner News (Scanning Info, Listserver & Frequencies)

http://www.demon.co.uk/javiation
Javiation (U.K.)

http://www.li.net/~j4dice/frequencies/travel/heathrow.html
Heathrow Airport Frequencies

Aviation:

http://www.airnav.com
U.S. Airport & Navaid Information (Searchable Frequency Database)

http://www.vis-av.com/cap/training/rop/index.html#CAP Frequencies
Civil Air Patrol Frequencies

http://www.cap.af.mil/es/dok/rptloc.html
CAP Repeater Locator

http://www.amsat.org/amsat/sarex/shutfreq.html
Space Shuttle Audio Frequencies

http://www.flatoday.com/space/visit/scan.htm
Kennedy Space Center Shuttle Frequencies

http://www.pacifier.com/~jeffg/Radio/Aviation.html
Jeff's Off-Ramp: Aviation Radio Info. (Bay Area, Calfornia)

http://oz.net/~gmcavoy/PNWMil_frqs.html
Pacific Northwest Military Air Frequencies

http://www.seas.gwu.edu/seas/fa53/stealth.html
Stealth Watchers (Phil Patton)

http://web.inter.nl.net/hcc/Hans.Wildschut/acars.htm
ACARS on VHF (Hans Wildschut)

http://www.u-net.com/~morfis/acarstec.htm
Tigger's ACARS Pages

Federal Government:

http://www.intrnet.net/~gwilson/frequency/govt.html
Federal Government Frequencies

http://www.scimitar.com/revolution/by_topic/science/freq.html
Federal Scanner Frequencies

http://www.underground.org/publications/informatik/inform-5.5.html
U.S. Secret Service Radio

Racing:

http://www2.msstate.edu/~rls3/bgnscan
Busch Grand National Scanner Frequencies

http://www.winstoncuponline.com/frequencies/busch.html
1996 Busch Series Scanner Frequencies

http://www.fred.net/downsouth/truck.htm
Busch Super Truck Scanner Frequency Listing

http://www.uniden.com/scanner/scanner.htm
Indy & NASCAR Frequencies

http://users1.ee.net/rp/indyfrq.htm
IndyCar Frequency Page

http://www.indy.net/~sperkins/scanner.html
IndyCar Scanner Frequencies

http://emporium.turnpike.net/~caj26287/racelink/indyfreq.htm
IndyCar Scanner Frequencies

http://www.speedcenter.com/garage/scanner.html
IndyCar Scanner Frequencies

http://www.geocities.com/MotorCity/1865/freq.htm
IndyCar Scanner Frequencies

http://www.winstoncuponline.com/scanner.html
1996 Winston Cup Series Scanner Frequencies

http://www.winstoncuponline.com/freqcent.html
Racing Frequency Updates

http://student-www.eng.hawaii.edu/carina/nascarscannerfrequencies.html
NASCAR Winston Cup Scanner Frequencies

http://www.intercom.net/user/jemoore/freq.htm
NASCAR Winston Cup Scanner Frequencies

http://www2.msstate.edu/~rls3/wcscan
NASCAR Winston Cup Scanner Frequencies

http://www.newwave.net/~rbarker/nscrfreq.txt
NASCAR Winston Cup Scanner Frequencies

http://mall.turnpike.net/~caj26287/racelink/scannerf.htm
NASCAR Winston Cup Scanner Frequencies

http://www.execpc.com/~jnorton/nascarfr.html
Winston Cup Scanner Frequencies

http://www.fred.net/downsouth/winston.htm
Winston Cup Scanner Frequency

Railroad:

http://zippy.cso.uiuc.edu:8080/~roma/rr-freqs.html
U.S. Railroad Frequencies

http://www2.fwi.com/~rrradioman/
Gary L. Sturm's RR Radio Man Web Site

http://www.aho.com/amtrak/freq.html
Amtrak Radio Frequencies for Scanners

http://bjr.acf.nyu.edu/railinfo/scanning/current-scanner-x.html
Bill's Current Scanner Setup (New York City Area Railroad freqs.)

http://129.93.226.137/rr/rrfreq.htm#cn
Canadian National Rail

http://www.webcom.com/paine/FreqLA.html
RailsnLA Scanner Frequencies (Los Angeles Area)

http://www.loa.com/lasalle/frequencies.html
Trains of New England Railroad Scanner Frequencies

Scanners:

http://www.mv.com/users/wje/aor.html
Wje's Official AOR 2700 Page

http://www.primenet.com/~baron/aorintfc.html
Build a simple interface for your AR2700/8000 scanner.

http://www.cpl.uiuc.edu/~tpeckish/appendix.html
AR8000 Appendix A (Information on the AOR Portable)

http://www.crl.com/~vhealey/ar8000.homepage.html
AR8000 Homepage (Information on the AOR Portable)

http://www.mich.com/~eddy/works/
AR8000 Toolkit Homepage (Software for the AOR Portable)

http://www.hollis.co.uk/john/ar8000sl.html
AR8000 Serial Link (John Hollis)

http://homepage.dave-world.net/~woody99/index.htm
Woody's AOR 8000 Page

http://www.uvm.edu/~swarley/bc210.htm
Bearcat 210 Conversion for Weather Satellite Reception

http://www.universe.digex.net/~bnr/3000.html
Bearcat 3000XLT Information Page

http://home.ptd.net/~pro2006
The Monitoring Post Pro-2006 Information Page

http://homepage.dave-world.net/~woody99/index.htm
Woody's Pro-2004/5/6 Page

http://www.shellab.com/~yngwie/pro51.html
Pro-51 Keyboard Trickery

http://www.getnet.com/~n7qyk/
Roy Schahrer's (N7QYK) Home Page (Scanner Specifications, etc.)

gopher://hamster.business.uwo.ca:70/11/.mods
Scanner Modifications (uwo.ca)

ftp://ftp.qrz.com/mods
Scanner Modifications (qrz.com)

http://lonestar.texas.net/~jac//scanner/
Some Scanner Modifications

http://members.aol.com/slewis3092/freq/trade.htm
The Trading Place - Page for advertising scanner for sale/trade

Scanning-Related Businesses:

http://www.acecomms.com
Ace Communications (Scanners)

http://www.mich.com/~eddy/works/
AR8000 Toolkit Homepage (Software for the AOR Portable)

http://www.goodnet.com/~sthraen/
Arizona Frequency Directory (Frequency Guide)

http://www.interlog.com/~ahr
Atlantic Ham Radio Ltd. (Scanners etc.)

http://www.com-west.com/com-west/b-swl.htm
Com-West (Radio Equipment & Loads of links to scanning info.)

http://ourworld.compuserve.com/homepages/bcheek/
COMMtronics Engineering (Interfaces/World Scanner Report)

http://www.scancat.com/scancat.html
Computer Aided Technologies (Computer Interfaces)

http://www.designeq.com/
Design EQ (Radio Monitoring Accessories)

http://www.durhamradio.ca
Durham Radio (Scanners & equipment)

http://www.access.digex.net/~eeb/eeb.html
EEB Electronics (Scanners & equipment)

http://www.elexp.com/
Electronix Express (Electronic components, test equipment etc.)

http://www.iinc.com/ggcomm/xtals.html
G & G Communications (Scanner Crystals, Scanners, etc.)

http://picspc01.pics.com/gilfer/
Gilfer Shortwave (Books, equipment)

http://www.grove.net/
Grove Enterprises (Scanner Equipment & Publications)

http://www.ro.com/customers/hobbystop/hobbystp.html
Hobby Radio Stop (Scanners & Accessories)

http://www.icomamerica.com/icom/
ICOM America (Scanners/Communications Receivers)

http://www.electriciti.com/~ipgbooks/ss.html
Index Publishing Group (IPG) (Scanning Books)

http://www.demon.co.uk/javiation
Javiation (Scanners, etc.)

http://www.lowe.co.uk/
Lowe Electronics (Scanners, Communications Receivers, etc.)

http://www.metrosft.com/metrosft/
Metrosoft (Scanners & Equipment)

http://emporium.turnpike.net/~caj26287/racelink/
Online Electronics (Scanners, etc.)

http://www.optoelectronics.com
Optoelectonics (Scanner accessories, etc.)

http://www.t8000.com/eci/pager.htm
Pager Surveillance System 8000 (Pager decoding)

http://www.perconcorp.com/
PerCon Corporation (FCC Frequency Databases on CD-ROM)

http://home.aol.com/popcomm
Popular Communications (Magazine)

http://home.revealed.net/qste/index.html
QST Electronics (Scanners, Radio Equipment)

http://www.tandy.com
Radio Shack (Scanners & Equipment)

http://www.csz.com/sarrio.html
Raymond Sarrio Company (Ham Radio Equipment)

http://www.scannerworld.com/
Scanner World (Scanners & Accessories)

http://www.cts.com/browse/rcsi
ScannerWare (Scanning Software)

http://www.goodnet.com/~sthraen/
Scanning Arizona: Arizona Frequency Directory (Frequency Guide)

http://www.walshnet.com/walshnet/punster/nc_scan.html
Scanning Southeastern North Carolina (Frequency Guide)

http://www.scanstar.com
ScanStar Homepage (Scanning Software)

http://oz.net/~gmcavoy/
Scanware Associates (Scanning Software)

http://www.eskimo.com/~antenna/
Sound Radio Products (Scanners, equipment)

http://wbrt.wb.psu.edu/~galt/
Spy Supply Online (Scanners, etc.)

http://www.tandy.com/
Tandy Corporation (Scanners, equipment)

http://www.ten-four.com/xtenfour.htm
Ten-Four Communications (Scanners, radio equipment)

http://www.tiare.com/c_scan.htm
Tiare Publications (Scanning-Related Books)

http://www.tucker.com/
Tucker Electronics (Scanners, radio equipment)

http://www.uniden.com/
Uniden Company (Scanners)

http://www.universal-radio.com/
Universal Radio (Decoders, Communications Receivers, etc.)

http://www.usradio.com/~usradio/
U.S. Radio (Scanners, Radio Equipment)

http://www.pacifier.com/~ussn/
U.S. Scanner Publications Home Page (Magazine & publications)

This list compiled by Jim Fordyce (j4dice@li.net)
Comments, corrections and additions are welcomed.
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Part 3/3

44. Re: Memory effect of Nicad batteries...

Newsgroup: rec.radio.scanner
Date: 1997-02-01 00:00:00 UTC
From: glenq@NOSPAM.cyberhighway.net
Message-ID: <32fdcbaf.13312954@news.cyberhighway.net>
Source record: 209305
Cross-posted to: rec.radio.scanner,alt.radio.scanner

"Isaac Bentley" <painting@c-zone.net> wrote:

>Amen to that, Brother!!! I am so sick of telling people that their is no
>Memory Effect everyday. Let The Myth Die! Die! Die! Oh, yeah
>DIE!!!!!!!!!!!

<lotsa stuph deleted>

>> Try putting them through an analyzer (such as an Alexander) and note the
>> results. I do this all the time in my job. REAL professionals don't
>resort
>> to light bulbs and chattering relays, we use the proper charge/discharge
>> routine in equipment made exclusively for Ni-Cads and get an actual
>ampere
>> hour capacity reading.
>>
>> The Gates battery engineer who wrote the article in Mobile Radio
>> Technology a few years ago (I don't remember the issue) was one of the
>> developers of Ni-Cads. He's the one who rebuked this nonsense of memory
>> effect. You are still going to argue with THE authority on Ni-Cads?
>>
>> Let the damn thing die already!

It'll never die. There are too many folks who should know better
repeating it. I recently saw two articles in one issue of Nuts &
Volts that mentioned "memory effect." It doesn't help that there are
lots of crooks selling "battery conditioners" to kill off your
batteries faster by discharging them every time you charge them.

Besides, the myth helps to sell a lot more batteries, both nicads and
competing types. Personally, for stuff that doesn't get heavily used
every day, I've started using Renewal alkalines. Since they have far
more capacity than nicads, and don't self-discharge nearly as fast, I
get better service than from nicads.
--
glenq@cyberhighway.net
WB7DOW @ KB7CFD.ID.USA.NOAM

45. scanner inventory

Newsgroup: rec.radio.scanner
Date: 1997-02-01 00:00:00 UTC
From: dan9125@aol.com
Message-ID: <19970201234501.SAA17890@ladder01.news.aol.com>
Source record: 209306

That is some scanner inventory, I thought i had alot.Any idea how to put a remote scan button on a pro-2006.(so you can make it scan to the next cell call without getting up or reaching for the scanner)? I thouht i heard this can be done, just not sure how.Like mabey running a wire from the circut board with a small switch on the end.Thanks alot,
Dan9125@aol.com

46. Vlink phone pics - last call

Newsgroup: rec.radio.scanner
Date: 1997-02-01 00:00:00 UTC
From: Jim <jvpoll@dallas.net>
Message-ID: <32F40528.F38@dallas.net>
Source record: 209307

I'm going to remove the Vlink phone pics from
from my site - last call if anybody needs/wants
some of these images.

Jim

47. Re: Trunk Tracker Snafu ?

Newsgroup: rec.radio.scanner
Date: 1997-02-01 00:00:00 UTC
From: Jim <jvpoll@dallas.net>
Message-ID: <32F407B8.2CB2@dallas.net>
Source record: 209308

R60 wrote:
>
> I read the article on new Bearcat 235xlt trunk tracker
> on the Grove Web site. On page 2 a reference was made
> to not being able to enter in anything besides 800MHZ
> for trunked sysyems. I hope this is not true.
> Here in NJ (4) 500MHZ trunked systems went up in the
> last 4 or so months! Trunked systems are found between
> 406-420 MHZ. Also public safety personel use private
> 900 MHZ systems (Jersey City EMS) for one. Why
> limit keypad entry to 800 MHZ ! Sheesh !

Well, rest assured, our product has no such limitations.
Anything your PRO-2006 can presently monitor you will be
able to 'work with'. Interface designs to other popular
scanners are also in the planning stages.

Each day we receive feedback and suggestions. One such
suggestion was why not make use of the OS456 (etc) interfaces
available for the PRO-2006. This is a good idea too. The cost
of our unit plus the OS-456 though is beyond most peoples
budgets but we will be producing a unit that will work with
an existing OS-456 for those folks who have already purchased
(or contemplate purchasing) an OS-456.

To all those who have e-mailed with inquiries we are still
diligently at work getting this thing "out of the lab" and
into "production".

Jim

Product Development Specialist

48. Re: Are scaners allowed in Switzerland and on airlines?

Newsgroup: rec.radio.scanner
Date: 1997-02-01 00:00:00 UTC
From: Frank Erskine <frank@g3wte.demon.co.uk>
Message-ID: <uwa2ZDAUw88yEwWj@g3wte.demon.co.uk>
Source record: 209309
Cross-posted to: alt.radio.scanner,rec.radio.scanner,alt.radio.scanner.uk,de.alt.radio-scanner

In article <32f3b4c8.7448864@news.cyberhighway.net>, Glen Quarnstrom
<glenq@NOSPAM.cyberhighway.net> writes
>Sounds bogus to me. If a handheld unit could cause this, why not all
>the higher powered cell sites located near the airport, etc?
Because the vulnerable equipment is located *inside* the aeroplane.
Apart from windows etc, this equipment is screened from external
sources. Besides, cell sites are predictable and allowance can be made
in the relevant places.
>
>>Pretty scary stuff, huh?
>
>What's scary is thinking about airliner systems so poorly designed
>that random RF could cause a major malfunction.
So why risk it? Surely you can do without your radio equipment for a
while, especially trivial stuff like scanners.
--
Frank Erskine
Sunderland
England
http://www.g3wte.demon.co.uk/

49. Re: FS Icom ICR71A Receiver

Newsgroup: rec.radio.scanner
Date: 1997-02-01 00:00:00 UTC
From: xymox@cts.com
Message-ID: <32F3F888.37C6@cts.com>
Source record: 209310
Cross-posted to: rec.radio.scanner,rec.radio.shortwave,rec.radio.swap

Jon Van Allen wrote:
>
> Ric Marshall/KD6DJN/418 CFPA <ricmarshall@worldnet.att.net> wrote:
> >Mark A. Vargas wrote:
> >>
> >> This beautifull Icom ICR71A Shortwave Receiver is one of the best. For sale
> >> at a very good price. Condition is excellent.
> >> Please make your offer.
> >>
> >> Mark
> >>
> >i'll start the bidding at 20 bucks.
>
> Ok Ric, I'll see your $20 and raise you $20- I'll bid $40
The hell you will, I bid $60.00 CASH!!!

50. 166.325; who is this?

Newsgroup: rec.radio.scanner
Date: 1997-02-01 00:00:00 UTC
From: bdano@cybercomm.net
Message-ID: <5d0far$2vv@crow.cybercomm.net>
Source record: 209311

For the past several days I have been monitoring @ work and home what seems to be either a PD dept or a security force on 166.325, it has been license plate number traffic. Does anyone have an idea as to who this may be? I'm in central NJ, and did hear a mention of "Great Kills" (which is a section of Staten Island, New York).
73's de Bill
PS: it's on now, 2/1 @ 10:13PM w/a check on a Virginia license plate

51. Pro-2006 and Pro-60 for sale.

Newsgroup: rec.radio.scanner
Date: 1997-02-01 00:00:00 UTC
From: Mike Dockery <mdockery@worldnet.att.net>
Message-ID: <32F41AD6.27C8@worldnet.att.net>
Source record: 209312

I have a clean, very good condition, not yet modified Pro-2006 and a mint condition Pro-60 with a GRE superconverter for full 800 Mhz reception. $325.00 for the Pro-2006, $260.00 for the Pro-60. I will pay shipping.

Mike

52. PRO-2006 "Tape out" question

Newsgroup: rec.radio.scanner
Date: 1997-02-01 00:00:00 UTC
From: "Zurab G." <zurab@together.net>
Message-ID: <32F44731.67A9@together.net>
Source record: 209313

Hi,

I want to take a signal from RS-2006 tape out for the Pager decoder
circuit. This circuit appeared in "Popular Electronics" March 1997 issue.

My question is: Does this output contain unfiltered
signal? this decoder circuit needs square-wave signal, which after
filtering loses it's shape. If "tape out" is filtered too,
does anybody know where to pick a "pure" signal on the 2006 PC-board?

Thanks,
Zurab.

P.S. please, respond via e-mail too.

53. Re: cell phone freqs

Newsgroup: rec.radio.scanner
Date: 1997-02-01 00:00:00 UTC
From: Jim <jvpoll@dallas.net>
Message-ID: <32F43AA9.5726@dallas.net>
Source record: 209314

F. Barry Mulligan wrote:
>
> theebaker@aol.com (TheeBaker) asked:
> > could someone please send me the freqs where I would find cell
phones?
>
> From the FAF - Frequently Asked Frequencies
> on CompuServe - Hamnet as FAF.TXT
>
> Cellular Telephone [22.902]
>
> Chs Freqs (base) System Use
>
> 991-1023 869.040 - 870.000 A - RCC voice
> 1-312 870.030 - 879.360 A - RCC voice
> 313-333 879.390 - 879.990 A - RCC data
> 334-354 880.020 - 880.620 B - Telco data
> 355-666 880.650 - 889.980 B - Telco voice
> 667-716 890.010 - 891.480 A - RCC voice
> 717-799 891.510 - 893.970 B - Telco voice
>
> Transmissions are FM. Channels are 30 kHz apart. Mobiles
^^^^^^^^^^^^^ ^^^ ^^ ....

> transmit 45 MHz below the base (824.040-848.970) and are usually
> repeated by the base.
> Channels 991-1023 are also identified as Chs 800-832.

To be _absolutely_ correct (you want to be correct,
don't you?) this should be updated to state that
"AMPS (Advanced Mobile Phone Service - AKA standard
'Cellular') is FM Channels ... blah blah blah" as
CDMA and TDMA are becoming widespread across the US
of A.

Jim

Caveat, Nota Bene, etc: Not speaking for AT&T WS nor any
other carrier (past, present,
planned, banned, living, existing,
exiled, taxed, regulated or dead).

54. Re: Are scaners allowed in Switzerland and on airlines?

Newsgroup: rec.radio.scanner
Date: 1997-02-01 00:00:00 UTC
From: Dan Dillon <ddillon@engr.csulb.edu>
Message-ID: <32F43DDC.7A4B@engr.csulb.edu>
Source record: 209315
Cross-posted to: alt.radio.scanner,rec.radio.scanner,alt.radio.scanner.uk,de.alt.radio-scanner

Although laptop computers and other electronics are usually allowed on flights, they are only allowed when the announcement is made. This is usually only when in flight, and almost never during takeoff, or approach.

More specifically, any radio device is rarely allowed in a passanger plane at any time. This is important because the body of the aircraft may act as an antenna or house the cables that route to sensitive equipment and aircraft antenna systems. While it is true that the same frquencies are existing outside the plane from broadcsast stations, cell phones and cell cites, and paging towers, the fact of the matter is that these radio broadcasts do not exist at the high field strengths within the aircraft that a local source of RF would create.

Most FM radios, when tuned to the high side of the band have the internal local oscillator emitting radiation smack dab in the aircraft band, also scanners have local oscillators that emit radiation of varying frequencies all over the place.

Why computers, nintendos, and other non-radio devices which still emit stray RF ARE allowed, I do not know.

Just my .02 worth. by the way.. I am no expert on airline and FAA regs by any means whatsoever.

--
(.)
|
__Dan Dillon_____/|___KD6FPX_____
Mailto://ddillon@engr.csulb.edu http://www.engr.csulb.edu/~ddillon/
PGP Public Key: http://www.engr.csulb.edu/~ddillon/ddillon_pub_key.asc
PGP Fingerprint => 02 A6 07 34 22 80 53 09 8C 1E 5E 15 1A B4 43 1F
Please: No unsolicited E-mail advertising or religious propaganda.

55. Re: Digital Police Radio

Newsgroup: rec.radio.scanner
Date: 1997-02-01 00:00:00 UTC
From: Mike Harpe <mike@mharpe.win.net>
Message-ID: <32F41080.41C67EA6@mharpe.win.net>
Source record: 209316
Cross-posted to: rec.radio.scanner,alt.radio.scanner

This argument about digital scanning gets old. There WILL be digital scanners someday. I remember reading on this very newsgroup sage and wonderful advice from self-proclaimed "experts" saying there will never be trunk-capable scanners. Well, guess what! There will trunk-capable scanners available in March, folks. Any Joe with a Visa card will be able to buy one. Digital will go the same way.

It's a market economy, people. If there is demand for something, someone will provide it. This stuff about police agencies wanting to do away with scanners is just crap. Oh sure, you might have a few wackos who think they are in some sort of apocolyptic world where everyone wants to kill them and that scanners let them do this. Most police officers I know do not care one way or another about scanners.

Digital is spectrum-efficient and spectrum is getting tight. It's not just about security. The people that really want security, Narcs, for example, use encryption. The people who say that budgets are tight are right. That's why I think APCOA 25 (is that what it's called?) is crap. Most departments can barely keep cars that run. It'll be 10 years at least before you have even 50% market penetration.

I think it would be fun to reverse engineer one of the GE Voice Guard radios and run the encryption through a brute-force decoder. I think you would be surprised how weak the encryption is. I'd also be willing to bet that a typical department almost never changes the keys on the radios. Hell, you can't even get people to change passwords to computer accounts, let alone reprogramming hundreds of radios with new keys. I wonder what the export restrictions on Voice Guard radios are?

Relax. You'll just have to buy a new scanner.

Mike Harpe, N4PLE
Jeffersonville, IN

56. 143.675 -New phone patch for NJ?

Newsgroup: rec.radio.scanner
Date: 1997-02-01 00:00:00 UTC
From: alanoue@shrsys.hslc.org
Message-ID: <1FEB97.16482905@shrsys.hslc.org>
Source record: 209317

For some time now I've been hearing phone calls on 143.675. I've entered this on several radios with different IF's (also double & triple conversion) so I know it's really there and not an image. The conversation is always in Spanish which I don't speak, so I can't get a read on what type of context it is. The conversation sounds very informal however so I don't think it is business or Govt. related. I'm in northeast, NJ. Any ideas??
Phil

57. Re: LOOKING FOR NEW JERSEY FREQU.

Newsgroup: rec.radio.scanner
Date: 1997-02-01 00:00:00 UTC
From: alanoue@shrsys.hslc.org
Message-ID: <1FEB97.16534372@shrsys.hslc.org>
Source record: 209318

In a previous article, njtommyboy@aol.com (NJTommyBoy) wrote:
->I need all New Jersey Codes / Frequ. to my E-Mail at NJTommyBoy@AOL.COM if
->you can Help me..... THANKS
->
->
->
->
->You are sure you want *ALL* NJ codes?, freqs. sent to your E-Mail??
It might be easier to buy a Police Call.

58. Re: Frequency counter--inexpensive?

Newsgroup: rec.radio.scanner
Date: 1997-02-01 00:00:00 UTC
From: andym@nmex.com
Message-ID: <01bc0fd6$85f86dc0$0c0ca2ce@Pandym>
Source record: 209385
Cross-posted to: rec.radio.scanner,alt.radio.scanner

trust me, i had the rs counter and the opto cub works great.
the price is now 139$ and that is low for the cub.
andym

59. Wanted:Chicago SouthWest Suburbs Frequencies

Newsgroup: rec.radio.scanner
Date: 1997-02-01 00:00:00 UTC
From: rsimon2090@aol.com
Message-ID: <19970201004800.TAA14301@ladder01.news.aol.com>
Source record: 209386

I'm looking for Southwest Suburbs of Chicago Frequencies.

Any suggestions would be appreciated.

60. Cell Phone Freq.

Newsgroup: rec.radio.scanner
Date: 1997-02-01 00:00:00 UTC
From: rsimon2090@aol.com
Message-ID: <19970201005401.TAA14557@ladder01.news.aol.com>
Source record: 209387

I need help on Cell phone frequencies. Are they the same throughout the country? If so, would someone please post the range for me?

Thanks.
Bob

61. Re: Digital Police Radio

Newsgroup: rec.radio.scanner
Date: 1997-02-01 00:00:00 UTC
From: stormy@pipeline.com
Message-ID: <32f28866.3503336@news.pipeline.com>
Source record: 209388
Cross-posted to: rec.radio.scanner,alt.radio.scanner

We just started using the new digital radios from Motorola. A few units are currently issued in Richmond, Brooklyn & Queens, one base in each boro. The units can be used city wide, local talk groups, and private (unit-to-unit). The radio also has built in digital cell phone, and alpha pager. It a just a little bigger than my pro-39. In fact a tri-state communication test was conducted, NY, NJ, CT, and even a part of PA (Poconos) there was not problems communicating between units (unit-to-unit and unit-to-base).
I've been using scanners for years, when not at work I like to listen in. I tried to search. No luck, what I been told it uses spread technology, and spread over a wide range of frequencies. If I were able to receive the signal, it would sound something like a modem. Also the radios use cell sites placed throughout the metro area, as well as being able to use commercial cell sites. And on a negative side for the user, the user location can be tracked within 100 feet. So far the radios are given thumbs-up, and it may not be long before everyone will be using them.

Mike

>m. mattson wrote:
>>
>> >My question is why wouldn't the be digital all the time, is there a
>> >drawback to being in digital full time?
>>
>> >Another town local to me operates their radios in a normal/analog mode
>> >and switches to digital when they want to be private, again the
>> >question is why don't they go digital full time?
>>
>> Could be that the digital is only on a limited number of frequencies,
>> so when they go to "talk-around" or "local" they're off repeater and
>> back to analog.
>>
>> Mark
>>
>> The truth as I perceive it to be.
>> Your perception will be different.
>
>Mark
>
>Pull your head out of the sand, when all police radios go digital in the
>near future you can throw away your $200.00 to $400.00 scanner. That
>will be the end of scanners.
>

>Rest my Case
>
>Larry
>
>
>lhunt@accessnv.com

62. Re: SecureNet question

Newsgroup: rec.radio.scanner
Date: 1997-02-01 00:00:00 UTC
From: Locutus <firefox@injersey.com>
Message-ID: <5cu4g7$ajg@news.injersey.com>
Source record: 209389
Cross-posted to: alt.radio.scanner,aus.radio.scanner,rec.radio.scanner

lui@netcom.com (Stephen Lui) wrote:
>In article <5cqasp$h35@news.injersey.com>,

>
>I'm not that familar with SecureNet, so I would have guessed it must have been
>digital because most of the encryption algorithms work on digital data. So what
>makes a repeater SecureNet or Astro capable? Sounds like Astro receives the
>incoming digital data, does some error correction and other processing, and
>sends the data back out. I guess that's why it's called an Intellipeater
>(digital capable MSF10000). Do SecureNet repeaters do the same?
>
>Our local Metro Scan frequency directory identifies certain frequencies
>specifically as "Secure Capable".
>
>Our local PD has Astro capability (not using it full-time yet) and I have a
>separate assessment on my yearly property tax bill just for them. I wanted to
>know why they spent millions on their new communications system!
>
>Stephen

$ASTRO (tm) employs an entirely different modulation scheme. it can be
$employed on 12.5 khz bandwidth channels or 25 khz channels.
$The structure of the signalling word is proprietary to Motorola. It
$permits a host of functions. the least of which is embedded error
$correction. Encyption (DES, DVP, or their XL variants, or other
$unmentionable crypto options can be layered on top of it).
$The MSF series bases are discontinued, they have been replaced with
$Quantar/Quantro(tm) bases. Check out 'http://www.mot.com' for
$further info. A 'secure capable' channel probably means , it has
$the infrastructure support for secure voice (ie. Digitacs, CIU's, etc)
$Assuming it's a 'wide area' system.

63. AOR AR1000 Scanner for sale - $325

Newsgroup: rec.radio.scanner
Date: 1997-02-01 00:00:00 UTC
From: emuldune@aol.com
Message-ID: <19970201012601.UAA16222@ladder01.news.aol.com>
Source record: 209390

AOR AR1000 Scanner for sale. Box, book and manual - $325 Email if interested.Thanks

64. discrimnator audio R-7000

Newsgroup: rec.radio.scanner
Date: 1997-02-01 00:00:00 UTC
From: medwards@hooked.net
Message-ID: <5cu5du$3bc_001@news.wenet.net>
Source record: 209391

Does anyone know where you could tap into the
discrimnator audio inside of a ICOM R7000 receiver??
Thanks ..
Mike
medwards@hooked.net

65. ? about digital systems and future radios

Newsgroup: rec.radio.scanner
Date: 1997-02-01 00:00:00 UTC
From: "Sonny J. Lewis" <sonny@notnow.com>
Message-ID: <01bc0fe7$4acad4c0$1a70fe8c@lewis.473.acs.ohio-state.edu>
Source record: 209392
Cross-posted to: alt.radio.scanner,rec.radio.scanner

"Section 302(d) of the Communications Act, 47 U.S.C. Section 302(d),
prohibits the FCC from authorizing scanning equipment that is capable of
receiving transmissions in the frequencies allocated to domestic cellular
services, that is capable of readily being altered by the user to intercept
cellular communications, or that may be equipped with decoders that convert
digital transmissions to analog voice audio. "
(http://www.fcc.gov/investigation.html)

Does the last section in this statement mean that they (the FCC) will not
authorize scanners that will be capable of receiving APCO 25 compliant
transmissions, or systmes like Motorola Sabre?

If this is the case, the future of scanning looks most bleak.

Comments, anyone?

Sonny
--
sonny@notnow.com

Columbus Frequency Index:
http://members.aol.com/slewis3092/freq/index.htm

66. Apology to Greg Renner !

Newsgroup: rec.radio.scanner
Date: 1997-02-01 00:00:00 UTC
From: cmf@iquest.net
Message-ID: <32f4b44c.87374272@nntp.iquest.net>
Source record: 209393

Greg Renner and I finally had the opportunity to exchange e-mail and discuss what had lead to my posting "Beware: Greg Renner" in this newsgroup. It appears that Greg's ISP was in the process of switching their e-mail addresses and all of my replies to Greg had gone to his old e-mail address which he never received, thus leaving me to believe that he had abandoned the purchase of my radio. I do wish that Greg would have forwarded his new e-mail address to me so all of this could have been avoided! Anyway, in closing, I would like to retract all statements made by me and directed toward Greg Renner which may have portrayed him as being less than honest, or fair dealing and to offer a public apology for any grief or hardship my comments may have caused him.

Most Sincerely,

Michael

67. Re: VHF-Hi (In)Sensitivity on BC9000XLT

Newsgroup: rec.radio.scanner
Date: 1997-02-01 00:00:00 UTC
From: jtward11@aol.com
Message-ID: <19970201032700.WAA22670@ladder01.news.aol.com>
Source record: 209394

Stephen,

This may sound funny, but did you try engaging the attenuator. You may be experiencing desensitization from an extremely strong signal. That can be a problem with the 9000, an outside antenna and a nearby transmitter. If so, the attenuator may reduce the signal strength and allow the radio to handle it ok.

Also, did you check to make sure you were in NFM mode?

John

68. Re: What does QSL mean???

Newsgroup: rec.radio.scanner
Date: 1997-02-01 00:00:00 UTC
From: jim.dallas@hotmail.com
Message-ID: <5cudtt$q81@atlantis.utmb.edu>
Source record: 209395

In article <01bc0fa6$37b86370$0501ef80@bugeye>, "D.S. Fenstermacher"
<scott@comp1.cc.wm.edu> says:
>
>Lately I have been hearing the local police respond with the term QSL. It
>appears that the response is just another way of answering in the
>affirmative. But what does it mean?
>
>
>Scott
>

Although N2QAY probably know more about this than I do (I have only operated
on 2 meters, and that for only about 3 months), Postcards called "QSL Cards"
also are exchanged by hams (and SWLs get into the act too by submitting reports)
to confirm a conversation.

QSLs are used to backup logs during contests and such. Some are also pretty nifty
looking, aswell (atleast the ones I have seen).

By the way, does anyone know if QSLs are ever exchanged on 6 meters? 2? 440?
10? Just curious...

Jim
KC5WXX

\|/
| |
OH MOST DEAR USENET READER, HI!
* BE GRATEFUL THAT THOUST DO NOT LOOK AS GOOFY
_____// AS I...(One of Shakespeare's "Lost" Lines)
_____/

69. Re: ? about digital systems and future radios

Newsgroup: rec.radio.scanner
Date: 1997-02-01 00:00:00 UTC
From: dpinero@pobox.com
Message-ID: <32f3be5d.116453177@nntp.ix.netcom.com>
Source record: 209396
Cross-posted to: alt.radio.scanner,rec.radio.scanner,alt.law-enforcement

Yes, the future for PUBLIC SAFETY monitoring with police scanners is bleak. That's why, if you're interested in keeping your local law enforcement open-broadcasting per community interests, you best promote open broadcasting in your area *immediately*. It may not necessarily involve "police scanners", but there are other things agencies can do to make sure the public can still listen in.

In 30 years, digital systems are going to be the norm. It won't even be fair to call "police radio" police "radio". Because their communications systems are going to be closed digital networks that are more like overair phone systems.

Work to make your local authorities understand the public benefits of open-broadcasting today. Let them work out the solution, but the important thing is to instill them with the value and urgency of doing so. The systems are going on line NOW and it's going to be harder when, as one local administrator here in Hillsborough put it, the concrete "dries".

Dave

On 1 Feb 1997 02:26:02 GMT, "Sonny J. Lewis" <sonny@notnow.com> wrote:

>If this is the case, the future of scanning looks most bleak.
>
>Comments, anyone?

~~~~~~
David Pinero / dpinero@pobox.com / http://www.pobox.com/~dpinero
Tampa, Florida. USA - (813)977-3369
Read The Public Client at http://www.post1.com/~pubclient
~~~~~~

70. Re: what is a attenuator

Newsgroup: rec.radio.scanner
Date: 1997-02-01 00:00:00 UTC
From: Bill Crocker <billc@rust.net>
Message-ID: <01bc0fdf$86894d00$8950c7cd@default>
Source record: 209397

Tom:

An attenuator decreases the strength of the signal from the antenna, into the receiver. Some scanners have built-in attenuators, usually a small slide switch, mounted on the back, that enables, or disables the attenuator. It is used when receiving a signal that is so close, or so strong, that it overloads the receiver and causes distortion. Attenuators can be purchased separately, usually in the form of a small in-line device that connects between your antenna, and your receiver.

Bill Crocker

Tom Van Cura <tommis@matrix.uti.com> wrote in article
<32F00057.70AB@matrix.uti.com>...
> I see in post talk about an attenuator and do not know what it is? can
> you help me? They talk like it is some kind of button on a scanner
> radio.

71. re about digital pig radio

Newsgroup: rec.radio.scanner
Date: 1997-02-01 00:00:00 UTC
From: drunk@thewheel.com
Message-ID: <32f2cbeb.44450396@netnews2.worldnet.att.net>
Source record: 209398

is everyone forgeting the computer which your using right now to read this? If the pigs go to hiding even more of their funny bussiness with digital, they'll half to spend millions for an avarage department to equip the units. It took several wasted millions of my and everyone elses money to put in our citys 800 mhz system in 1988. Then enhanced 800 in 1993 another 1.5 million. No benefit to the community has been observed. Buget cuts are on our side. Just hope the goverment in your local runs out of green and the tax rate is aready intolerable. The other bright side is adding a system board scanner to your pc. With the advent of these windows scanners a good hacker can modify the software enough or upload a hybrid driver to a warez usenet group for download by all of us. WA LA a digital decoder with the ease of a computer. So what if its illegal. DONT TELL ANYONE! Dumb laws are meant to be broken. Besides they are our servants we put the meat and potatoes on their dinner table. They the civil SERVANT must answaer to us the people and the jurys of the USA. We have a right and an obligation to over see wehter thry are persuing real dangerous criminals (violent ones) or eating donuts. Also to make sure they are not harrasing the average law abiding tax payer or confiscating his or her property .

72. Re: Apology to Greg Renner !

Newsgroup: rec.radio.scanner
Date: 1997-02-01 00:00:00 UTC
From: tpenn@netcom.ca
Message-ID: <32f2e107.53921048@nntp.netcruiser>
Source record: 209399

On Fri, 31 Jan 1997 21:32:18 -0600, Greg Renner
<grenne19@mail.idt.net> wrote:

>Michael wrote:
>>
>> Greg Renner and I finally had the opportunity to exchange e-mail and
>> discuss what had lead to my posting "Beware: Greg Renner" in this
>> newsgroup. It appears that Greg's ISP was in the process of switching
>> their e-mail addresses and all of my replies to Greg had gone to his
>> old e-mail address which he never received, thus leaving me to believe
>> that he had abandoned the purchase of my radio. I do wish that Greg
>> would have forwarded his new e-mail address to me so all of this could
>> have been avoided! Anyway, in closing, I would like to retract all
>> statements made by me and directed toward Greg Renner which may have
>> portrayed him as being less than honest, or fair dealing and to offer
>> a public apology for any grief or hardship my comments may have caused
>> him.
>>
>> Most Sincerely,
>>
>> Michael
>
>
>Accepted and much appreciated a true gentleman. Radio people are the
>best!
>
>Greg Renner

Here,Here!!

73. Re: LOOKING FOR NEW JERSEY FREQU.

Newsgroup: rec.radio.scanner
Date: 1997-02-01 00:00:00 UTC
From: Duke@theranch.com
Message-ID: <E4wqz9.20o@nonexistent.com>
Source record: 209400

NJTommyBoy wrote:
>
> I need all New Jersey Codes / Frequ. to my E-Mail at NJTommyBoy@AOL.COM if
> you can Help me..... THANKS
>
> TJS\tjs

Considering that you did not specify what frequencies you are looking
for, and the fact that there are literally thousands in use in NJ, if
someone were to Email a list of all of them to you, I think your ISP
would have a heart attack!

Duke

74. Re: Cell Phone Freq.

Newsgroup: rec.radio.scanner
Date: 1997-02-01 00:00:00 UTC
From: Duke@theranch.com
Message-ID: <E4wr3r.25v@nonexistent.com>
Source record: 209401

RSimon2090 wrote:
>
> I need help on Cell phone frequencies. Are they the same throughout the
> country? If so, would someone please post the range for me?
>
> Thanks.
> Bob

try plugging in 868.000 - 896.000 in an open search. Yes they are the
same across the US.

Duke

75. Uniden Twin Turbo Sportcat

Newsgroup: rec.radio.scanner
Date: 1997-02-01 00:00:00 UTC
From: ZABK87A@msn.com
Message-ID: <00001ff6+00007134@msn.com>
Source record: 209402

Hello,

I received a Uniden Twin Turbo Sportcat scanner as a gift. I like the gift, but the manual's missing, and it's the first time I ever lay my hands on a scanner. Thus the question : can anyone tell me how to perform some basic operations (scanning for frequencies, manual entries, memorizing...) while I wait the two weeks for Uniden to send me the manual ?

TIA

76. AR8000 Price

Newsgroup: rec.radio.scanner
Date: 1997-02-01 00:00:00 UTC
From: brueger@infi.net
Message-ID: <32f312b3.26152668@news.infi.net>
Source record: 209403
Cross-posted to: alt.radio.scanner,rec.radio.scanner

I am getting ready to buy a new AOR AR8000 and I am looking for the best price.

Please respond with the lowest price that you have seen or heard of.

Thanks

Brian
--

Brian J. Rueger | Hampton Div. of Fire & Rescue | "Who dares wins"
Lieutenant/Paramedic | EMS-3 (Station-10) | Hampton, Virginia
B.S. Comm/I/SEL Pilot | MSgt, USAF (Ret.) 49199 | NREMT-P
"Is it o.k. to yell "movie" in a crowded firehouse?"
---

77. FS>Bearcat 200XLT

Newsgroup: rec.radio.scanner
Date: 1997-02-01 00:00:00 UTC
From: mrabalais@aol.com
Message-ID: <19970201103200.FAA10224@ladder01.news.aol.com>
Source record: 209404

I have a 200xlt for sale with 2 battery packs. No modification have been done to it. It's about 5 or 6 years old. I have the instruction book, but no box.
First offer over $300 gets it--just kidding. Selling price is $160 and that includes shippping.
Mike N5LRW

78. Xplorer Mods?

Newsgroup: rec.radio.scanner
Date: 1997-02-01 00:00:00 UTC
From: delekman@aol.com
Message-ID: <19970201111401.GAA11171@ladder01.news.aol.com>
Source record: 209405

Are there any known mods for the Optoelectronics Xplorer?

Thanks, Dan

79. Re: What does QSL mean???

Newsgroup: rec.radio.scanner
Date: 1997-02-01 00:00:00 UTC
From: D.Gray@AutoComm.cityscape.co.uk
Message-ID: <854805771.10856.1@cisas91.demon.co.uk>
Source record: 209406

"D.S. Fenstermacher" <scott@comp1.cc.wm.edu> wrote:

>Lately I have been hearing the local police respond with the term QSL. It
>appears that the response is just another way of answering in the
>affirmative. But what does it mean?

Hello Scott

QSL means "I acknowledge receipt of that message/signal"

A lot of hams seem to claim the INTERNATIONAL "Q" code as their own.
It is not their private domain. They use it in the same manner as many
professional radio operators do.

It is an Internationaly recognised code and is in use in most forms of
commercial and military communications through out the world.

Listen to the airband (civil or military) and you will hear all manner
of "Q" codes used in voice. Most commonly used will be the codes for
local baramatic pressure, tempearture, wind direction, speed, cloud
height etc...

The "Q" codes can be used in all modes of transmission from CW to
Voice and Data

Each 3 letter "Q" code represents a complete sentence. The meaning of
the sentence IS THE SAME, irrespective of the language (although
international air comms must use English! EG: A Japanese Pilot flying
a Nissan Aeroplane, landing in Tokyo Airport, talking to a Japanese
controller MUST converse in English!)

Running from QAA to QZZ, there are 676 possible variations of the
"Q". However not all Q codes have an *International* meaning allocated
to, some are deliberately left blank for future expansion AND for user
definition.

Each "Q" code can mean a question OR an answer (or a statement)
depending on the way it is used

For example: QSL? means DID you recieve the message, but just QSL
(with out the quetion mark) is the reciept. A person receiving will
never send QSL? so the circumstances are unambigious as to the
interpretation.

I have long since lost my copy of the international Q codes and cannot
remember them all. I would be most grateful if any one has them as a
file (or if you know of a URL) to email them to me

Here are some that I remember using when I was a professional morse operator back in the 1960s! (the exact wording may not be as in the manual but the exact meaning is the same)

QSA? What is my signal strength?
QRK? What is my readability?
QSB? Are my signals fading?
QRN? Is there static interference?
QRM? Is there radio interference?
QRL? Are you busy?
QRU? Do you have any messages for me?
QTH? What is your location?
QSY? What frequency shall I change to?
QAP? Are you listening on (frequency added)
QPR? Are you a Qeens Park Ranger supporter? (how the hell did that get there?) [English joke]
and the list goes on.....

A couple of UNOFFICIAL "Q" coced used by professional operators:-

QSS = This was a BIG insult to a novice or other morse operator whose "fist" was not readable. Meaning: Quit Sending Shit

QFO: when sent with QSS, the insult was magnified. It was "Quickly F**k Off. The literal interpretation was "Your morse is lousy, quit sending and put a competant operator on!"

BTW: there is also a 3 letter "Z" code in use in military comms that is also based on the same principles as the "Q" One that I remember is ZGN = "I cannot hear you"
Donald Gray

80. RE: scanner help

Newsgroup: rec.radio.scanner
Date: 1997-02-01 00:00:00 UTC
From: Kategayla@msn.com
Message-ID: <00001ff6+00007142@msn.com>
Source record: 209407

Try a sportcat 150, it scan 100 ch a second, plus you can enter 10
race ferq.s and scan them by themselves, only about 5 in high, I like
mine !

81. Sources for Opto Xplorer?

Newsgroup: rec.radio.scanner
Date: 1997-02-01 00:00:00 UTC
From: Charlie Hicks <chicks@ix.netcom.com>
Message-ID: <32F35E61.12CD@ix.netcom.com>
Source record: 209408

I am considering buying an Optoelectronics Xplorer. Does Opto sell
these through dealers or only direct? If you know of any dealers,
please let me know.

TIA, Charlie

Charlie Hicks o Systems and Network Consulting
HICKS Systems & Associates, Inc. o Project Management
phone: (402) 339-4545 o Software Development
fax: (402) 339-4242 o Hardware and Software Sales
email: chicks@ix.netcom.com o Custom Imbeded Development
ARS: WB0LJP Amateur Radio
---

82. BCT-7 Cell Mod for newer model

Newsgroup: rec.radio.scanner
Date: 1997-02-01 00:00:00 UTC
From: caveman@dialnet.net
Message-ID: <261.6971T655T1278@dialnet.net>
Source record: 209409

Anyone have cell mods for the BCT-7 Newer chip UC-1670?

I know u can hear the images on the higher freqs, but would rather hear the real freqs.

Paul Kelso AKA Caveman

I-Net E-Mail address : caveman@dialnet.net

Amiga! The way it SHOULD be!

83. Need=IMSA driver/team scanner frequencies-Rolex24hrs

Newsgroup: rec.radio.scanner
Date: 1997-02-01 00:00:00 UTC
From: Keith Cooper <cam@america.com>
Message-ID: <32F2D962.3279@america.com>
Source record: 209410

```
Need scanner frequencies for the Rolex 24hr in Daytona Beach, Fl
Also any Daytona track frequencies
Keith
```

84. FS: Ingenius Cable TV Data Receiver

Newsgroup: rec.radio.scanner
Date: 1997-02-01 00:00:00 UTC
From: Bill Eberle <eberle@nospammail.com>
Message-ID: <32F36D3B.4C26@nospammail.com>
Source record: 209411

Ingenius Data Receiver & XChange Software
As reviewed in Monitoring Times
Model DR 2000
Cable TV Data Interface
Like new in Box
Service is FREE through most cable systems including Time/Warner
Users manual
Serial interface cable
Software - Xchange for Windows
More than 20 wire services provide continuous data
Securities Quotes
Free software downloads

Current Auction price $22
Price and details at : http://www.ebay.com/aw/item.cgi?item=fmh5841

http://www.ebay.com/aw/item.cgi?item=fmh5841

85. FS: Ingenius Cable TV Data Reciever

Newsgroup: rec.radio.scanner
Date: 1997-02-01 00:00:00 UTC
From: Bill Eberle <eberle@nospammail.com>
Message-ID: <32F36CFC.1B5C@nospammail.com>
Source record: 209412

Ingenius Data Reciever & XChange Software
As reviewed in Monitoring Times
Model DR 2000
Cable TV Data Interface
Like new in Box
Service is FREE through most cable systems including Time/Warner
Users manual
Serial interface cable
Software - Xchange for Windows
More than 20 wire services provide continuous data
Securities Quotes
Free software downloads

Current Auction price $22
Price and details at : http://www.ebay.com/aw/item.cgi?item=fmh5841

http://www.ebay.com/aw/item.cgi?item=fmh5841

86. Re: Frequency counter--inexpensive?

Newsgroup: rec.radio.scanner
Date: 1997-02-01 00:00:00 UTC
From: ross@aimnet.com
Message-ID: <ross-0102970820030001@dial-bp1-8.iway.aimnet.com>
Source record: 209413
Cross-posted to: rec.radio.scanner,alt.radio.scanner

In article <01bc0f66$efae7540$d4482399@nec-ready-9522>, "Michael
Alexander" <malex007@earthlink.net> wrote:

...

> I haven't paid attention to frequency counters lately but a couple of years
> ago, I bought the Opto 3300 (sells for about $125). It is similar to the
> Radio Shack counter--the difference is that the Opto has a "hold" button
> which is quite useful. I'm not sure that the Cub offers any great advantage
> for the extra $75.

There is an easy mod on the web to add a hold button to the RS unit.

Gary
--

Gary Ross
ROSS@AIMNET.COM
ROSSMAN@AOL.COM

87. Re: Are scaners allowed in Switzerland and on airlines?

Newsgroup: rec.radio.scanner
Date: 1997-02-01 00:00:00 UTC
From: Knut Otterbeck <otterbec@online.no>
Message-ID: <32F38329.421D@online.no>
Source record: 209414
Cross-posted to: alt.radio.scanner,rec.radio.scanner,alt.radio.scanner.uk,de.alt.radio-scanner

Aslam Pathan wrote:
>
> Can some one use legally scanner in Switzerland? how to find it out?
> And the use of scanner Inflight depends on co-pilot's mood or there
> are some rules and airlines have policies?
> thank u

Hi Aslam!

Regarding Switzerland, I don't know. You can find out easily if
you call a well-stocked electronics dealer in Zï¿½rich. If they do
sell them, odds are they are just about legal :)))

It is probably not a good idea to use your scanner aboard an
airplane, at least not while in the air. Some airlines will not
even allow portable cd-players to be used while on board.

Why don't you try to picture the following situation :

You sit on an airplane just about to land (close to final approach),
you look out of your window,and you can see buildings and trees and
gardens passing under you in a flurry ,as you speed along ,getting
closer and closer to the ground.

Suddenly, your mobile phone rings! Who could it be? You pick up your
phone, and just as you press the "answer" button, you are violently
thrown towards your left,hitting the passenger next to you. The plane
has suddenly started banking heavily to the left! Now dropping its
left wing more than 45 degrees towards the ground! People start to
scream, and you feel a rush of panic flushing through your spine!

The rest is history..... All airliners have a ban on use of cellular
phones. They are known to cause sudden mailfunction on the advanced
onboard computer systems of modern airliners.

The episode I just referred to happened just a few weeks ago ,as a
Finnair McDonnell-Douglas MD80 was just about to land in Stockholm.
The autopilot suddenly de-activated as the two pilots were running
through their checklist before landing. What had probably happened,
was that a cellular phone activated the commands of the autopilot,
causing it to turn itself off.

Pretty scary stuff, huh?

Have a nice week-end!

Best Regards,
Knut Otterbeck

88. NEED-daytona beach scanner frequencies

Newsgroup: rec.radio.scanner
Date: 1997-02-01 00:00:00 UTC
From: Keith Cooper <cam@america.com>
Message-ID: <32F2E392.DB5@america.com>
Source record: 209415

Need any Daytona beach,Fl scanner frequencies
Keith

89. Re: Digital Police Radio

Newsgroup: rec.radio.scanner
Date: 1997-02-01 00:00:00 UTC
From: DrPepper@iwvisp.com
Message-ID: <32f46b07.2187827@news.iwvisp.com>
Source record: 209416
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Larry <lhunt@accessnv.com> wrote:

>m. mattson wrote:
>>
>> >My question is why wouldn't the be digital all the time, is there a
>> >drawback to being in digital full time?
>>
snip snip
>Mark
>
>Pull your head out of the sand, when all polce radios go digital which
>will be in the near future, you can throw away your $200.00 or $400.00
>scanner. Because that will be the end of scanning.
>
>I rest my case
>
>Larry

Well, Larry, if ALL you listen to is the cop shops, then you may be
right. However, there's LOTs and LOTs of stuff out there that will
NEVER go digital. Look at all the Government, and the air traffic
just to name two.

Believe me, Larry, the sky is NOT falling :-}

Dr. Pepper
Good ALL the time:]

90. cell phone freqs

Newsgroup: rec.radio.scanner
Date: 1997-02-01 00:00:00 UTC
From: theebaker@aol.com
Message-ID: <19970201171001.MAA26776@ladder01.news.aol.com>
Source record: 209417

could someone please send me the freqs where I would find cell phones? I am using a bc200xlt. Would I be able to get these freqs on this unit? I'm new to this.

Thank you.

John Theebaker@aol.com

91. Re: What does QSL mean???

Newsgroup: rec.radio.scanner
Date: 1997-02-01 00:00:00 UTC
From: W9FL <tbrock@execpc.com>
Message-ID: <5cvu3b$q0u@newsops.execpc.com>
Source record: 209418

"D.S. Fenstermacher" <scott@comp1.cc.wm.edu> wrote:
>Lately I have been hearing the local police respond with the term QSL. It
>appears that the response is just another way of answering in the
>affirmative. But what does it mean?
>
>
>Scott
>

Of course others have answered your question allready, but I wanted to add a comment.
I was watching "Cops" a while back, and heard the Police usuing Q-codes. If I
remember right, it was Dade county, Florida, Sherriff's dept.
I thought it was interesting, as I thought they all used 10-codes.

92. G.E. Trunking System

Newsgroup: rec.radio.scanner
Date: 1997-02-02 00:00:00 UTC
From: dgross@avalon.net
Message-ID: <854928572.32371@dejanews.com>
Source record: 209119

Does anyone have experience with monitoring GE trunking systems.
PD here recently went 800mhz. Apparently 16 channels including control.
They've now added a tone that scans across all the available freqs.
periodically keeping scanner locked up and very irritating to listen to.

Will the BC235XLT effectively monitor this system?

Is there any off-the-shelf scanner software programs out there capable of
handling this situation.

Any thoughts??

Thanks
dgross@avalon.net
----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

93. pro 60 mods please help

Newsgroup: rec.radio.scanner
Date: 1997-02-02 00:00:00 UTC
From: Steven Beltran <usbeltra@uxa.ecn.bgu.edu>
Message-ID: <32F55238.5422@uxa.ecn.bgu.edu>
Source record: 209120

I have th rs pro 60 and would like to mod it for cell use. Is there a book which describes this process if it can be done?? or does anyone know?? please e me

usbeltra@uxa.ecn.bgu.edu

thanks

94. Re: WTD : Station 51 (Emergency) Tones

Newsgroup: rec.radio.scanner
Date: 1997-02-02 00:00:00 UTC
From: "David L. Butlien" <butlien@cyburban.com>
Message-ID: <32F57D6D.11B0@cyburban.com>
Source record: 209121
Cross-posted to: misc.emerg-services;,rec.radio.scanner

Andy Brinkley wrote:
>
> Hello All :
>
> I am wanting to obtain the actual tone codes (or frequencies) for
> Station 51
> on Emergency.
>
> The station tones used were the old Motorola 2+2 (Quik Call) system, and
> would
> have been a combination of 4 tones from reed groups A, B or Z.
>
> I know someone will ask "What does he want this for"? ---
>
> I own a two way radio repair shop and am in the process of designing and
> building
> a computer controlled station alerting sytem for a local fire
> department. The alerting
> system will have the ability activate Klaxons, turn on lights, un mute
> the PA system,
> etc, etc depending on the time of day and which company has been
> dispatched.
>
> I would like the demo unit to play the station 51 tones when the station
> gets a call
> just to show the capability of the alerting system.
>
> Thanks
>
> Andy Brinkley
> ----------
> brinkley@ols.net
> ----------
> NC Certified Firefighter III / Instructor II / EMT-A
> FCC Licensed Technician
> Amateur Call N4ROX

would the .wav file help?

95. Re: Shuttle freqs NY, PA, NJ area?

Newsgroup: rec.radio.scanner
Date: 1997-02-02 00:00:00 UTC
From: "David L. Butlien" <butlien@cyburban.com>
Message-ID: <32F580F5.4047@cyburban.com>
Source record: 209122

Rafael F. wrote:
>
> Hi Fellow Scanners,
>
> Anyone know of Space Shuttle freqs in NY, PA, NJ tri-state area? When I
> lived in the San Francisco Bay area they were "broadcast" from a 2 meter
> repeater at the Ames research center.(or so I was told). Should I search
> the 2 meter band (144-148 Mhz) or does anyone have more specific freqs?
>
> Thanks in advance,
> Rafael

actually one of the clubs in sullivan county used to put it out on their
2m rptr, but i don't remember the frequency, nor do i know if they still
do it. scan the band, you might get lucky.

96. Optoelectronics

Newsgroup: rec.radio.scanner
Date: 1997-02-02 00:00:00 UTC
From: "Mark D. Pallans" <mpallans@concentric.net>
Message-ID: <32F5693C.4DD0@concentric.net>
Source record: 209123

I spoke to the Optoelectronics guys today at the Tropical Hamboree.
They are alive and well and will probably respond to this fiasco by
tomorrow when they are back at the office.

97. Re: Digital Police Radio

Newsgroup: rec.radio.scanner
Date: 1997-02-02 00:00:00 UTC
From: rhowald@globalserve.net
Message-ID: <854947876.9560@dejanews.com>
Source record: 209124

In article <19970131232401.SAA09639@ladder01.news.aol.com>,
hh357@aol.com wrote:
>
> In article <32F17CB4.7164@accessnv.com>, Larry <lhunt@accessnv.com>
> writes:
>
> >
> >Pull your head out of the sand, when all police radios go digital in the
> >near future you can throw away your $200.00 to $400.00 scanner. That
> >will be the end of scanners.
> >
> >Rest my Case
> >
> >Larry
>
> Sorry Larry. I think you're wrong. Commercial or amateur designs will
> bring it back.
>
> Then they will start using encrypted digital, but that will take a while.

Good point

> Besides, there are lots of agencies that don't have the $ to change over.
> Not everyone wants or needs digital. It will be quite a while before
> your scanner is useless.

Isn't this the entire reason that codes started to be used, such as
department specific 9-codes. The codes are the same as scanners, with
enough tinkering, you can pick up and completely understand what is going
on.

Rob

Nosy people can always overcome.

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

98. Re: WTD : Station 51 (Emergency) Tones

Newsgroup: rec.radio.scanner
Date: 1997-02-02 00:00:00 UTC
From: Jeff <jsims2@ix.netcom.com>
Message-ID: <32F5912F.4E94@ix.netcom.com>
Source record: 209125
Cross-posted to: misc.emerg-services;,rec.radio.scanner

Andy Brinkley wrote:
>
> Hello All :
>
> I am wanting to obtain the actual tone codes (or frequencies) for
> Station 51
> on Emergency.
>
> The station tones used were the old Motorola 2+2 (Quik Call) system, and
> would
> have been a combination of 4 tones from reed groups A, B or Z.
>
> I know someone will ask "What does he want this for"? ---
>
> I own a two way radio repair shop and am in the process of designing and
> building
> a computer controlled station alerting sytem for a local fire
> department. The alerting
> system will have the ability activate Klaxons, turn on lights, un mute
> the PA system,
> etc, etc depending on the time of day and which company has been
> dispatched.
>
> I would like the demo unit to play the station 51 tones when the station
> gets a call
> just to show the capability of the alerting system.
>
> Thanks
>
> Andy Brinkley
> ----------------------
> brinkley@ols.net
> ----------------------
> NC Certified Firefighter III / Instructor II / EMT-A
> FCC Licensed Technician
> Amateur Call N4ROX

Andy,

The tones that were used for "station 51" were actually for fire station
50 in the City of Commerce (a contract city with the L.A.Co.F.D.).

The Quik Call 1 system has not been in use as a primary signalling system
for around 6 years. It still exists as a backup system but is rarely used

except for a daily test at 7am. (to wake up the troops)

I am a firefighter for L.A. County so I might be able to find out the tone frequencies for you, if so I will e-mail them to you.

Good luck,

Jeff

99. Re: does anyone have sears roebuck security freqs

Newsgroup: rec.radio.scanner
Date: 1997-02-02 00:00:00 UTC
From: alanoue@shrsys.hslc.org
Message-ID: <2FEB97.16513605@shrsys.hslc.org>
Source record: 209126

In a previous article, intelligence.gath.edu@ucla.com (Rose Bud) wrote:

At my local Sears in NJ, they use 464.525.
If you have a freq. counter, try walking through the store for a while with it.

Phil
->

100. Re: 143.675 -New phone patch for NJ?

Newsgroup: rec.radio.scanner
Date: 1997-02-02 00:00:00 UTC
From: RAFman <rafman@kerrlake.com>
Message-ID: <32F592D5.A41@kerrlake.com>
Source record: 209127

```
WhaTomzak McCoy wrote:
>
> alanoue@shrsys.hslc.org wrote:
>
> >For some time now I've been hearing phone calls on 143.675. I've entered this
> >Govt. related. I'm in northeast, NJ. Any ideas??
> >Phil

What you could be hearing is an "EXPORT" cordless phone imported to US
by
someone who came from South America where this band has been used for
such
devices. I have a friend who worked in Argentina where this was
discovered.
The other possibility is a person who is using a phone patch on ham
equipment
off the band... how far are you from Jersey City?
CJ
--
=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=
CJ Crosby KA2RAF/4 rafman@kerrlake.com | Buggs Island Lake:
The BuckHorn WoodWorx of Buggs Island, Virginia | Virginia's best
fishing
=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=
"A mind is a terrible thing to waste, provided you had one to start
with"
=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=
There are 5 boxes to Freedom: ballot, witness, jury, soap, and cartridge
=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=
```

101. mods for AE 44H or Pro 44

Newsgroup: rec.radio.scanner
Date: 1997-02-02 00:00:00 UTC
From: Roland Wondrak <wondrak@metronet.de>
Message-ID: <01bc10af$00f97180$1a65a8c0@peacock>
Source record: 209128

I'm searching for mods for Albrecht AE44H or Realistic Pro 44.

102. Re: NEED-daytona beach scanner frequencies

Newsgroup: rec.radio.scanner
Date: 1997-02-02 00:00:00 UTC
From: Jerry Hunnicutt <pontiac@mindspring.com>
Message-ID: <01bc1128$6cd391a0$6bf045cf@jerry>
Source record: 209169

try 154.1750

Keith Cooper <cam@america.com> wrote in article
<32F2E392.DB5@america.com>...
> Need any Daytona beach,Fl scanner frequencies
> Keith
>

103. Please ignore

Newsgroup: rec.radio.scanner
Date: 1997-02-02 00:00:00 UTC
From: dhunter147@aol.com
Message-ID: <19970202164900.LAA01382@ladder01.news.aol.com>
Source record: 209170

thanks to first reply, from Editor of Popular Communications magizine, I have received need info. Thanks Harold,de KB8WBK- David

104. Re: Trunk Tracker Snafu ?

Newsgroup: rec.radio.scanner
Date: 1997-02-02 00:00:00 UTC
From: jtward11@aol.com
Message-ID: <19970202165300.LAA01583@ladder01.news.aol.com>
Source record: 209171

The TrunkTracker has already undergone three software updates since the first press releases were distributed, and it is my understanding that the radio will handle trunking on any frequency that can normally be received.

John

105. How to tap baseband audio on RS-2026 ?

Newsgroup: rec.radio.scanner
Date: 1997-02-02 00:00:00 UTC
From: ckchan@interport.net
Message-ID: <32f4c73a.3240709@news.interport.net>
Source record: 209172
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Hi all,

I just picked up my second RatShack Pro-2026 mobile scanner, (display model for $129, and is cell modifiable too, yipee... :-))

I'm trying to tap into the Baseband audio output. So far I've been unsuccessful, it seems the noise level is higher than the signal level. When a signal comes across, the level of the signal is actually lower than when there is no signal. (I'm using wave editor to look at the signal).

The scanner have a 3359 chip and I'm tapping pin 10 via a 0.1uF cap, and the other wire is to ground. Is it correct ?

Any one else tried tapping a Pro-2026 ?

Any help will be much appreciated...
Chi K. Chan

106. Re: BC-8500xlt

Newsgroup: rec.radio.scanner
Date: 1997-02-02 00:00:00 UTC
From: jtward11@aol.com
Message-ID: <19970202165600.LAA01694@ladder01.news.aol.com>
Source record: 209173

The 8500 makes a great paperweight, boat anchor, door stop, etc.

If you want to use it to listen to actual radio transmissions, forget it.
But a 9000XLT instead - many improvements.

If you don't believe me, ask yourself why Uniden took the 8500 off the
market only six months after introducing it and shortly folllowed up with
the 9000XLT.

John

107. Federal Freqs. in Seattle

Newsgroup: rec.radio.scanner
Date: 1997-02-02 00:00:00 UTC
From: wilrobnson@aol.com
Message-ID: <19970202165601.LAA01742@ladder01.news.aol.com>
Source record: 209174

Does anyone have any good federal frequencies for the Seattle, Wa. area? I have a few already (i.e. FBI, DEA, ATF) but only a few of each. If anyone could e-mail them to me I'd appreciate it lots. I'll trade what I have for what you have.
Thanks!

108. Re: Using Bearcat BC200XLT

Newsgroup: rec.radio.scanner
Date: 1997-02-02 00:00:00 UTC
From: dan9125@aol.com
Message-ID: <19970202171101.MAA02492@ladder01.news.aol.com>
Source record: 209175

Mike ,
I have a 200xlt also,searching is easy just punch in your freq you want to start searching at then hit the limit button. Then punch in the the freq you want it to search up to and hit the limit key again.Then hit the search key and bingo your searching! good luck Dan9125@aol.com

109. Service manuals

Newsgroup: rec.radio.scanner
Date: 1997-02-02 00:00:00 UTC
From: A&JP <jpaquin@thezone.net>
Message-ID: <32F4CF1F.737E@thezone.net>
Source record: 209176

HR-2510 couple of months old 15.00
pro-2032 copy 7.00
BC2500XLT original 9.00
pro 2022 original 9.00
pro-2023 original 9.00
pro-2025 original 9.00
pro-2027 original (2X) 9.00
pro-34 copy 7.00
pro-37 original 9.00
pro-39 original 9.00
pro-43 original 9.00
pro-46 original 9.00
pro-51 original 9.00

Take all for 75.00
If your a Ham you will have to send money first,have been rip two times
(by hams)

110. Re: +++ Bearcat BCT-2 Scanner/Detector for sale +++

Newsgroup: rec.radio.scanner
Date: 1997-02-02 00:00:00 UTC
From: salavi@katie.vnet.net
Message-ID: <5d2ijd$ool@katie.vnet.net>
Source record: 209177
Cross-posted to: alt.radio.scanner,rec.radio.scanner,rec.radio.cb,rec.radio.swap,triangle.radio,alt.radio,rec.radio,rec.radio.amateur.equipment,rec.radio.amateur.misc,triangle.forsale,nc.charlotte.forsale,nj.forsale,us.forsale.misc,alt.forsale,misc.forsale.non-computer,misc.forsale,us.forsale,tx.forsale,wi.forsale,fl.forsale,md.forsale,vnet.forsale

I have a Bearcat BCT-2 Multi band Scanner (that I have hardly used)
for sale.

It's a pretty neat device in that not only you can just punch in the
state that you are in (and it picks up Police, Highway Patrol, DOT,
weather, etc.) It also alerts you to the presence of radio waves in
the vicinity (has a large red light and beeps). That way it offers
protection from Vascar, airplanes, etc). It retails for $250+ and
mine looks brand new. Includes cigarett lighter plug, mounting
brakets, car radio antenna splitter/and wire antenna (that attaches
to your windshield with small suction cups).

$$ Best Offer.

>>> Please include this message for reference <<<
====== S. Alavi [salavi@vnet.net] (919)467-7909 (H) ========

111. Easily programmable scanner I/O

Newsgroup: rec.radio.scanner
Date: 1997-02-02 00:00:00 UTC
From: techno@actcom.co.il.NOSPAM
Message-ID: <E4zLGy.LHo@nonexistent.com>
Source record: 209178
Cross-posted to: alt.radio.scanner,alt.radio.scanner.uk,rec.radio.scanner

Hi All,

Is there any scanner on the market that can output the frequency it is currently receiving (locked to while searching) and program another scanner? This is called REACTION TUNING by some, and is supported for example in the OPTO SCOUT, XPLORER, and others. The problem is that these devices are not so sensitive as well as might lock to unwanted frequencies. A scanner can be limited to a specific search range, thus rejecting all unwanted interference (in the Xplorer you could lock out up to 1000 frequencies, but in real time there is no time to start locking out garbage). Actually, I want to be able to monitor both the input as well as the output of repeater, and would thus like to be able to monitor TWO frequencies spaced for example 600KHz appart. If a scanner could output it's currently received frequency and a second scanner ready to receive a command to switch to some frequency, it would be possible to insert a PC in the way to translate the frequency and command the second scanner to the correct frequency.
The requested scanner can either be both input/output capable, or two different types of scanners optimized for each task. Any ideas, anyone?

Thank's in advance for any help.

When responding, please email directly in addition to posting here, since our news server isn't very up to date. Please note that you must edit the reply email address (remove the .NOSPAM postfix). This has been done in an attempt to reduce the amount of junk mail received here from automatic mailers. Thank you.

regards,
techno

112. Cell range

Newsgroup: rec.radio.scanner
Date: 1997-02-02 00:00:00 UTC
From: scanner@nowhere.com
Message-ID: <32f4d735.16981345@news.alt.net>
Source record: 209179

What is the range most can pick up cell calls. I have heard
them from 100 miles away. I have a roof antenna and have a clear view
of the tower that many of the cell calls go to.

113. ***UNIDEN TRUNK TRACKER SMARTZONE ?)

Newsgroup: rec.radio.scanner
Date: 1997-02-02 00:00:00 UTC
From: tom5fd@aol.com
Message-ID: <19970202180400.NAA05478@ladder01.news.aol.com>
Source record: 209180

The city of Tulsa, oklahoma has a smartzone system. However it only covers Tulsa county like any other trunking system would. Since this system is confined to just a small area will it be a problem to monitor with the new trunk tracker?

It has only 1 control channel.

Has 22 surrounding municpalities tied in, however they are just added as a fleet for each.

Thanks in advance

TJ
FBI

114. Antenna question

Newsgroup: rec.radio.scanner
Date: 1997-02-02 00:00:00 UTC
From: nobody@huge.cajones.com
Message-ID: <199702021610.IAA14996@mailmasher.com>
Source record: 209181

Sunday, February 02, 1997 - 15:51:55

I constructed a 12' foot wire antenna to hang out
my apartment window to capture the 30-50 band, and
use it also to scan the upper bands. My question is
,would I improve my reception to construct 3 other
shorter antennas for the VFH- high, UHF, and the
800 band.

A short answer would be appreciated.

Thanks

115. Re: Truck Tracker Seattle

Newsgroup: rec.radio.scanner
Date: 1997-02-02 00:00:00 UTC
From: fdny54e@ix.netcom.com
Message-ID: <32f4da36.22444936@nntp.ix.netcom.com>
Source record: 209182

If Seattle is on a Motorola trunked system it will work as long as the system is NOT digitial which I don't believe it is.

JM

On Fri, 31 Jan 1997 15:09:39 -0800, A Thomas <athomas6@ix.netcom.com> wrote:

>Does anybody know if the new Truck Tracker scanner works with Seattle >and Bellvue PD,FD Thanks

116. WTD : Station 51 (Emergency) Tones

Newsgroup: rec.radio.scanner
Date: 1997-02-02 00:00:00 UTC
From: Andy Brinkley <brinkley@ols.net>
Message-ID: <32F50733.4F86@ols.net>
Source record: 209183
Cross-posted to: misc.emerg-services;,rec.radio.scanner

Hello All :

I am wanting to obtain the actual tone codes (or frequencies) for
Station 51
on Emergency.

The station tones used were the old Motorola 2+2 (Quik Call) system, and
would
have been a combination of 4 tones from reed groups A, B or Z.

I know someone will ask "What does he want this for"? ---

I own a two way radio repair shop and am in the process of designing and
building
a computer controlled station alerting sytem for a local fire
department. The alerting
system will have the ability activate Klaxons, turn on lights, un mute
the PA system,
etc, etc depending on the time of day and which company has been
dispatched.

I would like the demo unit to play the station 51 tones when the station
gets a call
just to show the capability of the alerting system.

Thanks

Andy Brinkley
----
brinkley@ols.net

NC Certified Firefighter III / Instructor II / EMT-A
FCC Licensed Technician
Amateur Call N4ROX

117. Need BC200 schematic faxed to me

Newsgroup: rec.radio.scanner
Date: 1997-02-02 00:00:00 UTC
From: radioshop@aol.com
Message-ID: <19970202182800.NAA06638@ladder01.news.aol.com>
Source record: 209184

Can someone fax me a schematic of a BC200XLT? E-mail me and I'll E-mail my fax number. Thanks.

118. Re: What is the addictive element?

Newsgroup: rec.radio.scanner
Date: 1997-02-02 00:00:00 UTC
From: no_bozos@digital_oblivion.org
Message-ID: <5d2mms$d6v@nnrp1.news.primenet.com>
Source record: 209185

Paul <Paul@Beachlife.net> wrote:

>Jerry DeLuca wrote:
>>
>> Hello fellow scanners!
>>
>> Question, in all sincerity, it has been said that scanning the airwaves
>> can be an addictive, my question is what is the addictive element?

>I would guess the answer for that would be different for different folks.
>For myself, it's simply knowing what's going on in my community and area.

I suggest that everyone has voyeuristic tendencies, and scanning allows
a person the indulge in that behaviour with complete anonymity. The
contents heard combined with that anonymity provide the vicarious
thrills. Given the range of intercepts available, the range of vicarious
thrills are equally diverse.

Richard Kendrick CET N7NT (ex WA7TWI) |
Amateur Radio Extra Class | Do not adjust your mind, there
QRP #4129/G-QRP #8591/MI-QRP #M-1412 | is a fault in reality.
Mesa, AZ email: wa7twi@primenet.com |

119. Re: Are scaners allowed in Switzerland and on airlines?

Newsgroup: rec.radio.scanner
Date: 1997-02-02 00:00:00 UTC
From: drgrant@zipnet.net
Message-ID: <32f6e25e.8032732@news.tiac.net>
Source record: 209186
Cross-posted to: alt.radio.scanner,rec.radio.scanner,alt.radio.scanner.uk,de.alt.radio-scanner

On Sat, 01 Feb 1997 23:10:20 -0800, Dan Dillon <ddillon@engr.csulb.edu> wrote:

:Although laptop computers and other electronics are usually allowed on
:flights, they are only allowed when the announcement is made. This is
:usually only when in flight, and almost never during takeoff, or approach.
:
:More specifically, any radio device is rarely allowed in a passanger plane
:at any time. This is important because the body of the aircraft may act
:as an antenna or house the cables that route to sensitive equipment and
:aircraft antenna systems. While it is true that the same frquencies are
:existing outside the plane from broadcsast stations, cell phones and cell
:cites, and paging towers, the fact of the matter is that these radio broad-
:casts do not exist at the high field strengths within the aircraft that a
:local source of RF would create.
:
:Most FM radios, when tuned to the high side of the band have the internal
:local oscillator emitting radiation smack dab in the aircraft band, also
:scanners have local oscillators that emit radiation of varying frequencies
:all over the place.
:
:Why computers, nintendos, and other non-radio devices which still emit
:stray RF ARE allowed, I do not know.
:
Computers generate FAR MORE stray RF, at much more powerful levels than
a scanner ever would. A good example is- take your scanner and put it close
to the computer- the computer will desensitize the scanner very badly because of
all the crap it generates, unless you are using an antenna that is in a
different location. Any scanner I've used, was basically usless on VHF when
next to the computer, and on uhf, the squelch kept tripping open occaisionally.

:Just my .02 worth. by the way.. I am no expert on airline and FAA regs
:by any means whatsoever.
:
:
:
:
:--
: (.)
: |
:__Dan Dillon_____/|___KD6FPX______
:Mailto://ddillon@engr.csulb.edu http://www.engr.csulb.edu/~ddillon/
:PGP Public Key: http://www.engr.csulb.edu/~ddillon/ddillon_pub_key.asc
:PGP Fingerprint => 02 A6 07 34 22 80 53 09 8C 1E 5E 15 1A B4 43 1F
:Please: No unsolicited E-mail advertising or religious propaganda.

120. Re: Is this what's called AMBULANCE CHASING?

Newsgroup: rec.radio.scanner
Date: 1997-02-02 00:00:00 UTC
From: drgrant@zipnet.net
Message-ID: <32f7e3e2.8421005@news.tiac.net>
Source record: 209187
Cross-posted to: rec.radio.scanner,rec.radio.scanner

:> Where do these people come from?
:>
:> Todd Sherman/KB4MHH
:> afn09444@afn.org
:
:It does not sound like ambulance chasing, per se. Ambulance chasers are
:usually interested in bodily injury cases. This guy is talking about
:property damage cases. Insurance companies often hire independent
:adjusters to adjust losses. My guess is that this guy might want exactly
:what he says: timely information about losses, either those insured by
:his current clients, or possibly to drum up new business. Adjusters do
:like to get to fires, etc., as quickly as possible, and are often there
:before the fire is out. If you want to check him out, maybe talk to the
:firemen and fire subcode officials near the guy's home base. If he is
:legitimate, they should know him.

Allright, then, he's a wrecking ball chaser then.

-Mike

121. Hall Entertainment Security Freqs?

Newsgroup: rec.radio.scanner
Date: 1997-02-02 00:00:00 UTC
From: jjodon@en.com
Message-ID: <5d2ovt$5na$1@news.en.com>
Source record: 209188

Anyone has a listing for Hall Security which provides security for concerts in the Cleveland and Akron, Ohio area. Can't find a listing in any of my guides. Thanks for any information.

122. Re: ***UNIDEN TRUNK TRACKER SMARTZONE ?)

Newsgroup: rec.radio.scanner
Date: 1997-02-02 00:00:00 UTC
From: fdny54e@ix.netcom.com
Message-ID: <32f4dab3.22569231@nntp.ix.netcom.com>
Source record: 209189

Is it is a Motorola Trunked system you will be able to track what you
choose. In Broward County, Florida 12 different cities share a 25
channel system. As long as they are all on the SAME system, you
should be able to track.

JM

On 2 Feb 1997 18:04:20 GMT, tom5fd@aol.com (Tom5FD) wrote:

>The city of Tulsa, oklahoma has a smartzone system. However it only
>covers Tulsa county like any other trunking system would. Since this
>system is confined to just a small area will it be a problem to monitor
>with the new trunk tracker?
>
>It has only 1 control channel.
>
>Has 22 surrounding municpalities tied in, however they are just added as a
>fleet for each.
>
>Thanks in advance
>
>TJ
>FBI

123. Re: BILL CHEEKS

Newsgroup: rec.radio.scanner
Date: 1997-02-02 00:00:00 UTC
From: n7zzt@goodnet.com
Message-ID: <5d2lin$r1q@nexp.crl.com>
Source record: 209190

John Mackey--KA0SSF <jmackey@usa.net> wrote:

>Yea Eric, so then go verify it if you want. *OR* I could send you
>the copies of posts if you want or can't find them.
hmmm, its taking you longer and longer to replay. must be overloading
that single brain cell again..... Now why should I wait? All I know
is, you will post "something" that "resembles" what you *WANT* others
the THINK is what you really posted on fido. I DON"T THINK SO!

>Eric, go back & read my entire post again (which you wasted band width
>by reposting). I NEVER mentioned the individual you are referring
>to.
I? Boy! talk about the pot calling the kettle black! Bandwidth? I
didn't waste near as much as you with those many months of ravings and
cheek bashing you did. You want to talk wasted bandwidth? Explain
that!

>Go crawl back in your hole Eric, you are a fool & just trying to cause
>trouble.
Sorry to burst your bubble (again), Johnny, but you are the
troublemaker here.

124. San Antonio Freq's and Pro-2037

Newsgroup: rec.radio.scanner
Date: 1997-02-02 00:00:00 UTC
From: Frank Gresh <fgresh@iname.com>
Message-ID: <32F4F069.6382@iname.com>
Source record: 209191

Anyone have a good list of San Antonio TX Freq's? If so would you mind passing them along via-email to me. Also, any mods or tricks for a Pro-2037 would be appreciated as well.

Frank
--
Frank Gresh
mailto:FGresh@iname.com

125. PRO 2042

Newsgroup: rec.radio.scanner
Date: 1997-02-02 00:00:00 UTC
From: Bob Schoenleber <bobs@icdc.com>
Message-ID: <32F4EE06.2F2C@icdc.com>
Source record: 209192

Just picked up a PRO 2042 on sale at RS for 169.95. Any comments about the scanner will be appreciated.

thanks...bob

126. Ham Radio/Shortwave Items for Sale

Newsgroup: rec.radio.scanner
Date: 1997-02-02 00:00:00 UTC
From: Brian Webb <102670.1206@CompuServe.COM>
Message-ID: <5d2pjn$p8r$1@mhade.production.compuserve.com>
Source record: 209193
Cross-posted to: rec.radio.amateur.equipment,rec.radio.scanner,rec.radio.shortwave,rec.radio.swap

ITEMS FOR SALE
Brian Webb, KD6NRP
Thousand Oaks, CA
E-mail 102670.1206@compuserve.com

If you decide to buy one of these items, you'll have to come by and pick it up (sorry, but my schedule is doesn't allow me to spend time/money shipping items).

1. RF cable. 30 ft length of RG-8 thick. Mil-Spec BNC male connectors on each end. Fabricated in SEP 1996. Cost: $15 or best offer.

2. 2-Meter FM/SSB Linear Amplifier with receive preamp. RF Concepts model 2-23. 2 W input, 30 W output. Purchased late 1993. Price: $55 or best offer.

3. 6-Meter Dipole Antenna cut for 50.125 MHz. Made of RG 59/U (Z-match section) and RG 8/U thick cable. Fabricated 1n JUN 1995. Price: $8 or best offer.

4. 60 Channel Scanner. Radio Shack model PRO 2024. Does not cover cellular telephone bands. Covers 29-54, 108-136, 144-174, 420-512 MHz. Purchased FEB 1992. Price: $50

5. Teletype/CW Reader. AEA model MBA-RO. Purchased OCT 1996. Works very well with reading Morse Code. Price: $25

6. Worcester AM Broadcast Band Active Antenna. Late 1960's vintage. Price: $ 15 or best offer.

7. Receiver Preamplifier. Ameco model PLF-2. 1.8-54 MHz. Purchased mid-1983. Price: $ 15 or best offer.

127. Re: Vlink phone pics - last call

Newsgroup: rec.radio.scanner
Date: 1997-02-02 00:00:00 UTC
From: Jim <jvpoll@dallas.net>
Message-ID: <32F51121.5F6C@dallas.net>
Source record: 209194

Robert J Batina wrote:
>
> Jim (jvpoll@dallas.net) wrote:
> : I'm going to remove the Vlink phone pics from
> : from my site - last call if anybody needs/wants
> : some of these images.
>
> A URL would be nice in this type of post. :)
>

Sorry - brain must have been left in back pocket.

http://www.dallas.net/~jvpoll/vlink/vlink.html

Jim

128. Re: Trunk Tracker Snafu ?

Newsgroup: rec.radio.scanner
Date: 1997-02-02 00:00:00 UTC
From: Jim <jvpoll@dallas.net>
Message-ID: <32F51336.336E@dallas.net>
Source record: 209195

JTWard11 wrote:
>
> The TrunkTracker has already undergone three software
> updates since the first press releases were distributed,
> and it is my understanding that the radio will handle
> trunking on any frequency that can normally be received.
>
> John

This brings to mind a question -

How will Uniden 'upgrade' the software in product after they
have sold it to the public?

I expect that our product's software will be "field upgrade-able"
as opposed to the Uniden product which will be permanent and
buried in the product for life - as in a 'mask programmed
microprocessor' like most of their scanner products.

Jim

Product Development Specialist

129. FS:New Pro-2026(11A2)

Newsgroup: rec.radio.scanner
Date: 1997-02-02 00:00:00 UTC
From: lewjb@ncats.newaygo.mi.us
Message-ID: <854912249.24158@dejanews.com>
Source record: 209196
Cross-posted to: rec.radio.swap,rec.radio.scanner

Bought new,out of box long enough to do mod & check out(works great).
This Pro-2026 has full 800 rec,Great mobile or base(w/pwr cube)scanner.
Perfect 30khz channel spacing.As"New"condition. $255.00

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

130. Lincoln County, NC Fire Repeater (new)

Newsgroup: rec.radio.scanner
Date: 1997-02-02 00:00:00 UTC
From: jeffmulter@aol.com
Message-ID: <19970202211700.QAA15697@ladder01.news.aol.com>
Source record: 209197

Lincoln County, NC has activated a repeater on 159.165 MHz (107.2 PL) for fire dispatch and operations. The input to the repeater may be 150.995 MHz (107.2 PL).

All county fire units were asked to switch over to the new channel on Friday, January 31 during the afternoon. Some dispatching continues to be multicast on the original dispatch channel, 154.265 (107.2 PL).

I had previously noted radio technicians working on the repeater about 2 months ago. According to their conversations, the new channel may comprise one repeater, with an eastern (Boger City) and a western receive site.

Although I am not a regular listener to Lincoln County's communications, they may have also undergone some other changes with the implementation of this repeater. During monitoring today, I have noted that they are now using station numbers, rather than names, for dispatching.

Area hobbyists who will monitor this frequency may also note Virginia State Police on the frequency during tropo conditions. VASP - Wytheville, using a 167.9 PL, is somewhat common during tropo conditions. VASP - Chesapeake (146.2 PL) has also been noted on a couple of occasions at my location.

Lincoln County is also multicasting its EMS traffic on both 155.160 (107.2) and 154.815 (107.2). This has been taking place for about 1 and 1/2 years, although I have yet to note any listings for 154.815 for Lincoln County in the frequency databases. Please feel free to e-mail me if you can offer any infor-mation on how the 154.815 channel is or will be used.

Jeff Multer, Charlotte, NC

131. Re: Optoelectronics

Newsgroup: rec.radio.scanner
Date: 1997-02-02 00:00:00 UTC
From: Charlie Hicks <chicks@ix.netcom.com>
Message-ID: <32F50970.62F@ix.netcom.com>
Source record: 209198

Sandy Meltzer wrote:
>
> In article <5d02el$1mmi$2@news-s01.ca.us.ibm.net>, jheyl@ibm.net wrote:
> >I just tried to buy an Optolinx from a major scanner/shortwave retailer and
> >was told Optoelectronics has gone out of business. Can anyone make a
> >definitive comment on this? Is Opto really gone or was this place just trying
> >to sell me something they had in stock?
> >

Part of the dealer's response may be that Opto seems to be taking everything direct and not selling through dealers. Now there is no competition between resellers. This may be good for Opto since they can now realize a larger margin but perhaps limit their exposure. If their products are strong enough and they continue to be prolific advertisers, they may be able to keep their volume up and prices down somewhat. It appears to me they are taking their technology to the bank as much as possible. I would like to see them with a little competition.

About two years ago when the Scout came out that supported the "reaction tune" firmware,
I bought two of them. One for an AR8000 and one for a 2006/OS456. I bought them through EEB who had the lowest prices anywhere (during Dayton). I am now considering buying an Xplorer. So I started asking around to various dealers. That's when I found out that you have to deal with Opto directly.

Not to take away from their products. They are unique in the industry and seem to be designed and built well. I am in no position to judge if they have a true corner in the market or if another manufacturer has similar technology in the works. Their ability to scan from DC to 2 Gigs or so as quickly as they do seems to be unique. I just think that a little competition would be good for the market and would force companies to provide as many features as possible at the lowest price. (I say that somewhat selfishly, being on the purchasing side of the transaction.)

I'll probably still buy an Xplorer. I just have to decide if I wait until Dayton in hopes they'll be on special or not. I would seriously consider becoming a reseller if the dealerships were available.

Charlie

Charlie Hicks o Systems and Network Consulting
HICKS Systems & Associates, Inc. o Project Management
phone: (402) 339-4545 o Software Development

fax: (402) 339-4242 o Hardware and Software Sales
email: chicks@ix.netcom.com o Custom Imbeded Development
ARS: WB0LJP Amateur Radio
---

132. Re: Truck Tracker Seattle

Newsgroup: rec.radio.scanner
Date: 1997-02-02 00:00:00 UTC
From: Mike Agner <ka3jjz@erols.com>
Message-ID: <32F5463D.144D@erols.com>
Source record: 209199

JRM wrote:
>
> If Seattle is on a Motorola trunked system it will work as long as the
> system is NOT digitial which I don't believe it is.
>
> JM
>
> On Fri, 31 Jan 1997 15:09:39 -0800, A Thomas <athomas6@ix.netcom.com>
> wrote:
>
> >Does anybody know if the new Truck Tracker scanner works with Seattle
> >and Bellvue PD,FD Thanks To my knowledge, if the system is Motorola Analog, and either Type 1, 2
or hybrid, the answer would be yes. However, it will only track one
system at a time. 73s Mike

133. Re: ACARS

Newsgroup: rec.radio.scanner
Date: 1997-02-02 00:00:00 UTC
From: Mike Agner <ka3jjz@erols.com>
Message-ID: <32F5454F.5105@erols.com>
Source record: 209200
Cross-posted to: rec.radio.amateur.digital.misc,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc, rec.radio.amateur.dx,rec.radio.scanner

William Vynck wrote:
>
> Sins a long time i'm looking for a working sollution to receive and
> decode the ACARS.
>
> I have 2 different schematics and 2 different software packages. The
> software is from AEA and the other from LOWE.
>
> Some people says that the AEA software is working fine with a hamcom,
> when i start the program, i see the data-indicator going on and off buth
> the screen stay's empty. (ill try'd with squelch and volume settings
> buth nothing works)
>
> The LOWE needs a hardware key.
>
> I'm thinking of bying a complete system with software and interface buth
> is it going to work with my TH-79 from Kenwood (should i look for the
> problem in the receiving of my Kenwood ?)
> Still the litle interface from LOWE is to expencive.
>
> MY QUESTION IS :
>
> Are there any people out there who are working with homebrew interfaces
> and what kind of software do they use with it ?
> Are they welling to share the schematics and software ?
> Sins there are not much people who are intrested in the ACARS system i
> don't think to get lots of mail.
>
> A SECOND HAND INTERFACE WITH SOFTWARE IS ALSO WELCOME !!
>
> Thanks to all and ill hope my loking is going to end now :-))
>
> William
>
> --
> Visit my Homepage http://www.ping.be/RACO
> E-mail RACO@ping.be and/or William.Vynck@ping.be
> Fidonet 2:291/1800.15
> Radio Amateur ONL4021
> QSL via bureau UBA Belgium Hi Bill; you didn't say on what op system or PC you are
running this,
but there are several possibilites;

a. For most Windows users, you MUST run the ACARS software in a DOS mode. This does not mean a DOS box (as you can in Win95) but completly outside Windows. The reason for this is that ACARS and Windows conflict because each wants to control the serial port connection exclusivly. So you must exit Windows (yes, even '95) completly to run ACARS.
b. Leave your squelch completly open. The reason for this is because most squelches don't react fast enough, and part of the message will be lost before the audio reaches the interface.
If you are interested in getting more info on ACARS, come join us on majordomo@grove.net . Send a message like the following with nothing else in the body of the message;

subscribe acars
We also have a digest service (acars-digest) if you are interested in that. To my knowledge there has been no shareware development of ACARS software, but who knows that may change one day...73s Mike (colistowner, ACARS)

134. bc200xlt cell phone mod

Newsgroup: rec.radio.scanner
Date: 1997-02-02 00:00:00 UTC
From: theebaker@aol.com
Message-ID: <19970202221200.RAA18629@ladder01.news.aol.com>
Source record: 209201

I have read that I could cut the resisor on my scanner (bc200xlt) to allow the cell phone frequencies to be heard. I have taken my scanner apart and identified the resistor, but I am not sure if this mod will work or if it will affect any other operation of the unit. Does anyone know if this in fact will work, or better yet, has anyone actually performed this mod? I am just a little apprehensive because I would hate to screw something up.

Thanks alot for all the help you people have given me as I am fairly new to scanning.

John Theebaker@aol.com

135. Re: Car Mount for Pro-43?

Newsgroup: rec.radio.scanner
Date: 1997-02-02 00:00:00 UTC
From: Dave Cochran <davec@hcds.net>
Message-ID: <32F510DD.2B31@hcds.net>
Source record: 209202

Charles Simmont wrote:
>
> Stephen Marinick wrote:
> >
> > Anyone have some idea of where I can get such a thing? I'd like to be able
> > to keep my Pro-43 from rolling around while it's in the car, attached to
> > the external antennae. Any suggestions welcome!
> >
> > Stephen Marinick Electronic Media | stevem@primenet.com
> > http://www.marinick.com | marinick@marinick.com
> > http://www.primenet.com/~stevem | PGP key ID = 35DEE06D
>
> I don't know if you get the catalog "Galls" but they make a great mount
> for portable scanners, radios, etc. I just bought one for my Sportcat
> 150, and really like it. The deal mounts on your floor board or somewhere
> solid, and secures your handheld with a rubber cushioned grips. It sells
> for 24.95 + shipping. Thier # is 1-800-477-7766 and you can call and
> request a catalog.I used a cellular phone bracket sold by AT&T, and used velcro on the
Pro-43 and bracket to keep it secure. Works great. It's a flexible
shaft about 8 inches long, and can be tightened or left flexible. It
screwed into the floor using long sheet metal screws. Cost was about
$20. You'll need to remove the belt snap on the back of the Pro-43.

136. Yupiteru 7100 Manual

Newsgroup: rec.radio.scanner
Date: 1997-02-02 00:00:00 UTC
From: ENGASSER <engasser.seb@infonie.fr>
Message-ID: <01bc1157$efb3dba0$LocalHost@p-120mhz>
Source record: 209203

Hello,

My name is Sebastian and I am French.

I bought 2 weeks ago a Yupiteru MVT-7100.

I was very excited to use it but unfortunately, I had a bad surprise... The instruction book given with the product was written in japan !!! The french dealer doesn't have any more french version...

Could it be possible to have something written in french or even in english in order to make my MVT 7100 works ...?

You can also use my e-mail (if you have a .doc or .zip of the instruction book.

engasser.seb@infonie.fr

Thank you very much for your 'international' help... :-))

See you on line.

137. Re: interagency frequency usage during chases

Newsgroup: rec.radio.scanner
Date: 1997-02-02 00:00:00 UTC
From: unclebob@ripco.com
Message-ID: <5d34vn$s69$1@gail.ripco.com>
Source record: 209204

WA9YHX (wa9yhx@aol.com) wrote:
: The only police dispatchers that have xmit capability on ISPERN is the
: Illinois State Police bases, and in some rare cases, larger county
: dispatch centers such as Cook, Lake County, Illinois.

...including the Chicago Police Dept.

Only mobile law
: enforcement units can transmit on ISPERN on a regular basis. Also, the
: State license for all mobile units' callsign is: KN 3600.

--
* *

Uncle Bob.............unclebob@ripco.com

138. Re: 166.325; who is this?

Newsgroup: rec.radio.scanner
Date: 1997-02-02 00:00:00 UTC
From: Eddie Muro <edmuro@sprintmail.com>
Message-ID: <32F542A7.54E5@sprintmail.com>
Source record: 209205

Keith Stein wrote:
>
> Bill Bergadano wrote:
> >
> > For the past several days I have been monitoring @ work and home what
> > seems to be either a PD dept or a security force on 166.325, it has been
> > license plate number traffic. Does anyone have an idea as to who this may
> > be? I'm in central NJ, and did hear a mention of "Great Kills" (which is a
> > section of Staten Island, New York).
> > 73's de Bill
> > PS: it's on now, 2/1 @ 10:13PM w/a check on a Virginia license plate
>
> Bill,
>
> From what I see on my listing, that might be the U.S. Park Police. Not
> sure tho, double check.
>
> --
> Keith Stein
> Woodbridge, VA
>

US Park Police..... The NYC Metro Region HQ is located at Floyd Bennett
Field in Brooklyn. The Patrol the Gateway National Recreation Area. I
used to tow their impounded cars. I have also written some articles on
their history in past issues of US Scanner News, NESN, & RCMA.

--
**********Eddie Muro E-mail:
edmuro@sprintmail.com
Snail mail: PO Box 308 Cedarhurst, NY 11516-0308

"Baby This Town rips the bones from your back, it's a death trap,
it's a suicide rap... we gotta get outa here while we're still young.."

139. yupiteru 7100

Newsgroup: rec.radio.scanner
Date: 1997-02-02 00:00:00 UTC
From: ENGASSER <engasser.seb@infonie.fr>
Message-ID: <01bc1159$907e7760$0d1ec00a@p-120mhz>
Source record: 209206

Hello,

My name is Sebastian and I am French.

I bought 2 weeks ago a Yupiteru MVT-7100.

I was very excited to use it but unfortunately, I had a bad surprise... The instruction book given with the product was written in japan !!! The french dealer doesn't have any more french version...

That's the reason why I'm writting to you.
Could it be possible to have something written in french or even in english in order to make my MVT 7100 works ...?
you can use my e-mail (if you have a .doc or .zip of the instruction book.

Thank you very much for your 'international' help... :-))

See you on line.

140. Re: Vlink phone pics - last call

Newsgroup: rec.radio.scanner
Date: 1997-02-02 00:00:00 UTC
From: eplatt@127.0.0.1
Message-ID: <32f515e0.24332042@news.wco.com>
Source record: 209207

Umm.. me too??
Send me pix?
add me to your list?
DOH!

rbatina@infinet.com (Robert J Batina) wrote:

>A URL would be nice in this type of post. :)
==========
To reply vie e-mail, reply to eplatt@wco.com.
Sorry for the inconvience, but spammers will pull your name without
your permission from postings, sending unsolicited e-mail!

141. Looking for Scanner w/ Mods

Newsgroup: rec.radio.scanner
Date: 1997-02-02 00:00:00 UTC
From: Greg Brinner <brinner@abelink.com>
Message-ID: <32F51BD7.2013@abelink.com>
Source record: 209208

I am looking for a handheld with Cell mods. Email me please.

Thanx,

Greg Brinner

brinner@abelink.com

142. Re: Are scaners allowed in Switzerland and on airlines?

Newsgroup: rec.radio.scanner
Date: 1997-02-02 00:00:00 UTC
From: holford@cnwl.igs.net
Message-ID: <5d2up0kcs1@nntp.igs.net>
Source record: 209209
Cross-posted to: alt.radio.scanner,rec.radio.scanner,alt.radio.scanner.uk,de.alt.radio-scanner

>I've talked to people flying on private airliners who were using
>high-powered ham gear with no problem. And airliners generally allow
>laptop computers, some of which emit a hell of a lot of stray RF.
>--

What is a 'private airliner'?
Most high powered ham communications I have encountered from aircraft are using the aircraft radio installation, just tuned to a ham band. Aviation equipment is highly unlikely to cause a problem, it is designed to work with other avionics.
If you doubt that your toy can cause a problem set your scanner beside it and scan through the aviation bands, especially 108 - 138 (yes it is 138) MHz, 225 - 400 MHz (there are non-military navigation systems on this band) and 962 - 1215 MHz. If you hear any noise from your toy it is a potential threat to the communications and navigation systems of the aircraft. During the final stages of a landing approach it may be a fatal threat.
In addition to the radio communications systems there are numerous on board electronic systems which may suffer from RFI created by your toy. I agree that better engineering could probably avoid the problem, but it exists and bitching ain't gonna cure it unless you can convince the FAA to legally require complete RFI immunity, and are prepared to pay the cost in taxes and increased air fares.

Dave

143. Re: 166.325; who is this?

Newsgroup: rec.radio.scanner
Date: 1997-02-02 00:00:00 UTC
From: Lou Shirley <l.g.shirley@worldnet.att.net>
Message-ID: <01bc1135$69650be0$LocalHost@1>
Source record: 209210

Hi Bill, Here's some old notes on the 166.325 request, you'll have to monitor it to see what info still applies.

166.325/166.925 is the rptr configuration from my 1992 notes. I believe this still applies as I've encountered the input last yr while searching the 166 band. I have a listing of ch 1, possibly as rptr but that needs confirmation as I recall hearing an officer say "switch to one" and the conversation disappeared (simplex?).

You might want to monitor 417.250 for the UHF link to these two freq's. Old notes show 417.825 as used by NY units, possibly the link freq.

Most likely you're hearing Sandy Hook also. Monitor 167.075 and 168.550 for comm. You can hear the 168.550 in N Jersey but I don't know who the user was. Sandy Hook's maintenance dept will be the user you hear. I usually hear 900, 300, 500 series units IDing. I think KFC-732 may be one of the stations on the 168.550 freq.

166.775 is another Sandy Hook freq to monitor. You should be able to hear all of the freq's I post here from you locale in CJ.

I can't find the info in my files but one of the above, 166.775 or 168.550 was used as during a surveillance (drugs) one night. Nothing good but they were observing individuals, FYI.

One freq I never followed up on was 169.400 used by Sandy Hook. It's rptr'd. caught it first in '93, plates were being run by a 500 series unit.

They once checked on fishermen at Horseshoe Cove, which is on the bay side of Sandy Hook. You may hear them late in the evening kicking people off the beach after sunset.

Base ID's as 570. You'll hear "Sandy Hook Emergency Services" on this channel also. Alerting tones are transmitted here.

It seems the Park is wired by CSC Alarm Co. (whoever they are) and officers responded to the report of a building alarm one day but no details were given.

I rarely travel down there anymore, so I can't be of too much help. The Rangers patrol the parking lots all day so you should hear plenty of activity during the Summer months. Load all the freq's in plus whatever else you have and see what's active.

I've used a freq counter to capture the 167.075 down there. I don't know where the transmitting antenna is. They do have DVP and they use simplex at times but even in the CJ area you should hear some of the simplex if your close to the coast line.

Many of the US Parks freq's are used Nationwide. Some of the above are confirmed for Philly, Maryland and you should be able to hear comm from The Delaware Water Gap area too (166.950)

Hope this info is helpful, sorry I can't add more but if you do monitor anything, please let me know what you find, I can finally update my notes.

Regards,
LGS

144. PRO 2046 Correction

Newsgroup: rec.radio.scanner
Date: 1997-02-02 00:00:00 UTC
From: Bob Schoenleber <bobs@icdc.com>
Message-ID: <32F523B3.45A7@icdc.com>
Source record: 209211
Cross-posted to: alt.radio.scanner,rec.radio.scanner

>>Just picked up a PRO 2042 on sale at RS for 169.95. Any comments about the scanner will be appreciated.

thanks...bob

My previous msg should have read "PRO2046", NOT PRO 2042.

...bob

145. To: Person Wanting Emergency Station 51 Tones

Newsgroup: rec.radio.scanner
Date: 1997-02-02 00:00:00 UTC
From: jeffmulter@aol.com
Message-ID: <19970202235000.SAA23961@ladder01.news.aol.com>
Source record: 209212

If a wav. file of the page would help, there's a file at several
locations, in-
cluding the LAFD site. Their wav is 430 kbs:

http://www.iup.edu/%7EVBYPRDB/squad51.wav

If I remember correctly, the wav. file is part of a page dedicated to the
tele-
vision program.

Jeff Multer, Charlotte, NC

146. PRO 46 Correction

Newsgroup: rec.radio.scanner
Date: 1997-02-02 00:00:00 UTC
From: Bob Schoenleber <bobs@icdc.com>
Message-ID: <32F52388.523C@icdc.com>
Source record: 209213
Cross-posted to: alt.radio.scanner,rec.radio.scanner

>>Just picked up a PRO 2042 on sale at RS for 169.95. Any comments about the scanner will be appreciated.

thanks...bob

My previous msg should have read "PRO2046", NOT PRO 2042.

...bob

147. PRO 2046 Correction #2

Newsgroup: rec.radio.scanner
Date: 1997-02-02 00:00:00 UTC
From: Bob Schoenleber <bobs@icdc.com>
Message-ID: <32F52872.2A67@icdc.com>
Source record: 209214

>>Just picked up a PRO 2042 on sale at RS for 169.95. Any comments about the scanner will be appreciated.

thanks...bob

My previous msg should have read "PRO2046", NOT PRO 2042.

...bob

148. Uniden MR 8100

Newsgroup: rec.radio.scanner
Date: 1997-02-02 00:00:00 UTC
From: n1nfc@eagnet.com
Message-ID: <32f52250.0@news.eagnet.com>
Source record: 209215

Anybody know anything about this radio?
Is it any good? Is it sensative? Selective?

I will take any inputs.

please reply to n1nfc@eagnet.com

is it worth 200 bucks?

thanks

Bill Carreira Jr. Email:n1nfc@eagnet.com
Kingsland, GA 31548 n1nfc@hotmail.com
Home: 912-729-5287 n1nfc@aol.com
Data: 912-729-6067 bill.carreira.jr_@uswinfo.com
Ampr: n1nfc@ampr.america.com
Navy: ETC_Carreira@trfkb-emh1.navy.mil
http://www.eagnet.com/edipage/user/n1nfc/n1nfc.htm

149. Re: FS:New Pro-2026(11A2)

Newsgroup: rec.radio.scanner
Date: 1997-02-02 00:00:00 UTC
From: Jim Vienneau <jcv@tiac.net>
Message-ID: <32F52B39.41CFF661@tiac.net>
Source record: 209216
Cross-posted to: rec.radio.swap,rec.radio.scanner

lewjb@ncats.newaygo.mi.us wrote:
>
> Bought new,out of box long enough to do mod & check out(works great).
> This Pro-2026 has full 800 rec,Great mobile or base(w/pwr cube)scanner.
> Perfect 30khz channel spacing.As"New"condition. $255.00
>
> --------------------==== Posted via Deja News ====----------------------
> http://www.dejanews.com/ Search, Read, Post to Usenet

I have one you can have for $185. It's probably not quite "as new", but
it's clean and has very low hours (also has full 800mhz receive).

73, Jim WB1B

150. Police and Fire Freq.

Newsgroup: rec.radio.scanner
Date: 1997-02-02 00:00:00 UTC
From: "\" Tony \" Gene E. Mason II" <Masons@Pacbell.net>
Message-ID: <5d27rm$2o6@news2.snfc21.pacbell.net>
Source record: 209217

Does any one have a current complete list of federal, local, ploce and fire, for N. San Diego County. I Have a AOR8000 and Scout.

151. Re: ILLEGAL CELL INTERCEPT...WHERE'S BUTCH RENO?

Newsgroup: rec.radio.scanner
Date: 1997-02-02 00:00:00 UTC
From: clough@gis.net
Message-ID: <32f4dc3f.7023546@news.gis.net>
Source record: 209218

wa2ise@netcom.com (Robert Casey) wrote:

>In article <32DAAE0B.2398@worldnet.att.net> Jim Dornberger
<jpdornberger@worldnet.att.net> writes:
>>Me wrote:
>>>
>>> MN Maniac (mnmaniac@aol.com) wrote:
>>> : The truth is starting to come out...seems the Gingrich call which was
>>> : ILLEGALLY intercepted and then ILLEGALLY recorded was given to a
>>> : Democratic Congressman who then turned it over to the New York Times.
>>>
>>> : At least two federal felonies have been committed here, and probably more.
>>> : Question: WHAT'S BUTCH GONNA DO ABOUT IT?
>>>
>>> While I agree that it is certainly illegal for someone to monitor cellular
>>> calls and even more so to turn that information over to someone else. I
>>> don't see how its illegal for that congressman to turn it over to the New
>>> York Times. Maybe I am just ignorant of the law.
>>> for
>>
>>So, following your logic, if I steal your watch and give it to a
>>Congressman he can give it to someone else?
>>
>You're expecting laws to make sense???? :-)

It seems it's more acceptable to break the law for personal gain than to break the law in order to expose another's wrongdoing. Remember the jury who awarded some outrageous sum to a supermarket, when ABC cought them selling outdated meat. ABC employees had lied on employment applications to get into the stores (and took hidden cameras with them). I guess the jury didn't take into account how many cases of food poisoning the ABCs expose prevented.

152. Louisville, KY/ Jefferson Co., KY frequencies

Newsgroup: rec.radio.scanner
Date: 1997-02-02 00:00:00 UTC
From: computer03@aol.com
Message-ID: <19970202001700.TAA19431@ladder01.news.aol.com>
Source record: 209226

If interested in exchanging Louisville and/or Jefferson Co, KY freqs,
please Email: Computer03@aol.com.

153. Re: Truck Tracker Seattle

Newsgroup: rec.radio.scanner
Date: 1997-02-02 00:00:00 UTC
From: jamcsi@aol.com
Message-ID: <19970202020200.VAA24959@ladder01.news.aol.com>
Source record: 209227

It should since the Puget Sound area has a SmartNetII-SmartZone system.
You may miss a little on the non simulcast SmartZone systems, unless you
enter each SmartZone system as a seperate trunk system in the
Trunk-Tracker.

154. Re: Are scaners allowed in Switzerland and on airlines?

Newsgroup: rec.radio.scanner
Date: 1997-02-02 00:00:00 UTC
From: glenq@NOSPAM.cyberhighway.net
Message-ID: <3300f31d.23394388@news.cyberhighway.net>
Source record: 209228
Cross-posted to: alt.radio.scanner,rec.radio.scanner,alt.radio.scanner.uk,de.alt.radio-scanner

Frank Erskine <frank@g3wte.demon.co.uk> wrote:

>In article <32f3b4c8.7448864@news.cyberhighway.net>, Glen Quarnstrom
><glenq@NOSPAM.cyberhighway.net> writes
>>Sounds bogus to me. If a handheld unit could cause this, why not all
>>the higher powered cell sites located near the airport, etc?
>Because the vulnerable equipment is located *inside* the aeroplane.
>Apart from windows etc, this equipment is screened from external
>sources. Besides, cell sites are predictable and allowance can be made
>in the relevant places.

There's all sorts of high-powered RF floating around. Not all of it
is predictable.

>>>Pretty scary stuff, huh?
>>
>>What's scary is thinking about airliner systems so poorly designed
>>that random RF could cause a major malfunction.
>So why risk it? Surely you can do without your radio equipment for a
>while, especially trivial stuff like scanners.

I have no problem with it. My problem is if the plane's systems are
so poorly designed that a cellphone or scanner can bring them down,
they're not safe. The fact is, they *are* generally safe, and the
airlines prohibit SOME sorts of RF for liability reasons.

I've talked to people flying on private airliners who were using
high-powered ham gear with no problem. And airliners generally allow
laptop computers, some of which emit a hell of a lot of stray RF.
--
glenq@cyberhighway.net
WB7DOW @ KB7CFD.ID.USA.NOAM

155. FS: Bearcat 220XLT

Newsgroup: rec.radio.scanner
Date: 1997-02-02 00:00:00 UTC
From: ae826@leo.nmc.edu
Message-ID: <32f3f8dd.0@zeus.moa.net>
Source record: 209229

For sale Bearcat 220XLT.

Very good condition. $180 OBO. To see specs and a picture, please see the web page I created at http://198.111.46.20/~th4mucs/scanner. This is the perfect way to spend some of that tax return money before your significant other gets their hands on it!

Tom N8LFZ

156. BC-8500xlt

Newsgroup: rec.radio.scanner
Date: 1997-02-02 00:00:00 UTC
From: Andy Bikkie <kidbik@brainerd.net>
Message-ID: <01bc10b0$b9b3fb40$49140ace@kidbik>
Source record: 209230

Does anyone have any info regarding a BC-8500XLT

Is it any good as a scanner?

Is it modifiable?

Can you cellular?

157. HELP! BC200XLT problem!!

Newsgroup: rec.radio.scanner
Date: 1997-02-02 00:00:00 UTC
From: theebaker@aol.com
Message-ID: <19970202025400.VAA27773@ladder01.news.aol.com>
Source record: 209231

Can anyone please help with this problem? On my scanner, (BC200XLT) I cant receive any freqs. Last time I turned it off, it worked fine. Now, the light button does not operate, and it won't pick up any signals. The squelch won't even break the scan when turned all the way down. Even when pushing the weather button, it just scans without stopping. I'm going crazy. Please help!!

Thanks

John Theebaker@aol.com

158. PRO-2005 for sale, make offer

Newsgroup: rec.radio.scanner
Date: 1997-02-02 00:00:00 UTC
From: goatropers@earthlink.net
Message-ID: <32f603ba.66951103@news.earthlink.net>
Source record: 209232
Cross-posted to: alt.radio.scanner,rec.radio.scanner

I am selling my PRO-2005. Upgrading and I have no need for cellular comms. Make offer, min $250-300, I'll think about it. Money orders only. No money, no scanner. I pay shipping. San Diego, CA area.

159. Re: cell phone freqs

Newsgroup: rec.radio.scanner
Date: 1997-02-02 00:00:00 UTC
From: mulligan@ACM.ORG
Message-ID: <5d1295$5u3@HOPPER.ACM.ORG>
Source record: 209233

theebaker@aol.com (TheeBaker) asked:
> could someone please send me the freqs where I would find cell phones?

From the FAF - Frequently Asked Frequencies
on CompuServe - Hamnet as FAF.TXT

Cellular Telephone [22.902]

Chs Freqs (base) System Use

991-1023 869.040 - 870.000 A - RCC voice
1-312 870.030 - 879.360 A - RCC voice
313-333 879.390 - 879.990 A - RCC data
334-354 880.020 - 880.620 B - Telco data
355-666 880.650 - 889.980 B - Telco voice
667-716 890.010 - 891.480 A - RCC voice
717-799 891.510 - 893.970 B - Telco voice

Transmissions are FM. Channels are 30 kHz apart. Mobiles
transmit 45 MHz below the base (824.040-848.970) and are usually
repeated by the base.
Channels 991-1023 are also identified as Chs 800-832.

160. Re: interagency frequency usage during chases

Newsgroup: rec.radio.scanner
Date: 1997-02-02 00:00:00 UTC
From: wa9yhx@aol.com
Message-ID: <19970202035801.WAA01381@ladder01.news.aol.com>
Source record: 209234

The only police dispatchers that have xmit capability on ISPERN is the Illinois State Police bases, and in some rare cases, larger county dispatch centers such as Cook, Lake County, Illinois. Only mobile law enforcement units can transmit on ISPERN on a regular basis. Also, the State license for all mobile units' callsign is: KN 3600.

Will Sperling, WA9YHX, Administrative Sysop
The Chicago Area Radio Monitoring Association (CARMA) BBS
Box 40, Westmont, Il. 60559-0040
BBS: 630-852-1292
FAX: 630-512-0609
Email: WA9YHX@AOL.COM

161. Re: Optoelectronics

Newsgroup: rec.radio.scanner
Date: 1997-02-02 00:00:00 UTC
From: BSaxon@ardsley.ivey.uwo.ca
Message-ID: <BSaxon.48.32F40095@ardsley.ivey.uwo.ca>
Source record: 209235

In article <5d02el$1mmi$2@news-s01.ca.us.ibm.net> jheyl@ibm.net writes:

>I just tried to buy an Optolinx from a major scanner/shortwave retailer and
>was told Optoelectronics has gone out of business. Can anyone make a
>definitive comment on this?

I filled out their online catalogue request last week, and got the catalogue
this week. I take that as a good sign.

162. Micro-Tel Scanner URGENT PLEASE HELP!

Newsgroup: rec.radio.scanner
Date: 1997-02-02 00:00:00 UTC
From: Carl Casale <carl@comspec.com>
Message-ID: <5d1753$96g@news.inforamp.net>
Source record: 209236

I am looking for information on a Mirco-Tel reciver. They are located in Baltimore Maryland. The model is MFR-904 goes from .03 to 18ghz serial number 201. If anyone knows anything about them ore knows where I can get information on them...Manual ANYTHING please respond.

THANKS
--
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eVeRyThInG's A cOnSpIrAcY

163. Micro-Tel

Newsgroup: rec.radio.scanner
Date: 1997-02-02 00:00:00 UTC
From: Carl Casale <carl@comspec.com>
Message-ID: <5d1722$96g@news.inforamp.net>
Source record: 209237

I am looking for information on a Mirco-Tel reciver. They are located in Baltimore Maryland. The model is MFR-904 goes from .03 to 18ghz serial number 201. If anyone knows anything about them ore knows where I can get information on them...Manual ANYTHING please respond.

THANKS

--
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eVeRyThInG's A cOnSpIrAcY

164. Re: FS Icom ICR71A Receiver

Newsgroup: rec.radio.scanner
Date: 1997-02-02 00:00:00 UTC
From: kmdxer <kmdxer@ix.netcom.com>
Message-ID: <32F45258.2924@ix.netcom.com>
Source record: 209238
Cross-posted to: rec.radio.scanner,rec.radio.shortwave,rec.radio.swap

xymox@cts.com wrote:
>
> Jon Van Allen wrote:
> >
> > Ric Marshall/KD6DJN/418 CFPA <ricmarshall@worldnet.att.net> wrote:
> > >Mark A. Vargas wrote:
> > >>
> > >> This beautifull Icom ICR71A Shortwave Receiver is one of the best. For sale
> > >> at a very good price. Condition is excellent.
> > >> Please make your offer.
> > >>
> > >> Mark
> > >>
> > >i'll start the bidding at 20 bucks.
> >
> > Ok Ric, I'll see your $20 and raise you $20- I'll bid $40
> The hell you will, I bid $60.00 CASH!!!

>> my second to final offer 159.99 plus my slightly scarred Sony SW30 plus my Hallicrafters S-119 Sky Buddy II--you bastards drive a hard bargain...Keith

165. Help with AOR 1000XLT

Newsgroup: rec.radio.scanner
Date: 1997-02-02 00:00:00 UTC
From: dhunter147@aol.com
Message-ID: <19970202055800.AAA07590@ladder01.news.aol.com>
Source record: 209239

Ham buddy of mine just bought a used AOR 1000XLT.
He is needi ng instruction on how to program. Any help with
proper sequence would be appreciated.
E-Mail me and I will pass info to him. dhunter147@aol.com
73 KB8WBK

166. Re: FS Icom ICR71A Receiver

Newsgroup: rec.radio.scanner
Date: 1997-02-02 00:00:00 UTC
From: Jon Van Allen <yonnie@worldnet.att.net>
Message-ID: <5d1bf8$750@mtinsc03.worldnet.att.net>
Source record: 209240
Cross-posted to: rec.radio.scanner,rec.radio.shortwave,rec.radio.swap

kmdxer <kmdxer@ix.netcom.com> wrote:
>xymox@cts.com wrote:

Jon Van Allen wrote:
>
> Ric Marshall/KD6DJN/418 CFPA <ricmarshall@worldnet.att.net> wrote:
> >Mark A. Vargas wrote:
> >>
> >> This beautifull Icom ICR71A Shortwave Receiver is one of the best.
For sale
> >> at a very good price. Condition is excellent.
> >> Please make your offer.
> >>
> >> Mark
> >>
> >i'll start the bidding at 20 bucks.
>
> Ok Ric, I'll see your $20 and raise you $20- I'll bid $40
The hell you will, I bid $60.00 CASH!!!
>
>
> my second to final offer 159.99 plus my slightly scarred Sony SW30 plus my Hallicrafters
S-119 Sky Buddy II--you bastards drive a hard bargain...Keith

Keith,

You @$!@#$% tightwad! I'm bidding a pefectly good Satellit 700,
and $175. Hah! Beat that!

167. Re: 166.325; who is this?

Newsgroup: rec.radio.scanner
Date: 1997-02-02 00:00:00 UTC
From: Keith Stein <kstein@erols.com>
Message-ID: <32F45BF6.1477@erols.com>
Source record: 209241

Bill Bergadano wrote:
>
> For the past several days I have been monitoring @ work and home what
> seems to be either a PD dept or a security force on 166.325, it has been
> license plate number traffic. Does anyone have an idea as to who this may
> be? I'm in central NJ, and did hear a mention of "Great Kills" (which is a
> section of Staten Island, New York).
> 73's de Bill
> PS: it's on now, 2/1 @ 10:13PM w/a check on a Virginia license plate

Bill,

From what I see on my listing, that might be the U.S. Park Police. Not
sure tho, double check.

--
Keith Stein
Woodbridge, VA

Community, Air & Space Report
http://www.newspace.com/casr

Satellite Times magazine
http://www.grove.net/hmpgst.html

NASA Information Center
http://www.hq.nasa.gov/office/hqlibrary/ic/nasaic.htm

168. Re: 166.325; who is this?

Newsgroup: rec.radio.scanner
Date: 1997-02-02 00:00:00 UTC
From: The Mik <lugey@ix.netcom.com>
Message-ID: <5d1bo7$3fn@dfw-ixnews3.ix.netcom.com>
Source record: 209242

In article <5d0far$2vv@crow.cybercomm.net>,
bdano@cybercomm.net (Bill Bergadano) wrote:

>For the past several days I have been monitoring @ work and home what
>seems to be either a PD dept or a security force on 166.325, it has been
>license plate number traffic. Does anyone have an idea as to who this may
>be? I'm in central NJ, and did hear a mention of "Great Kills" (which is a
>section of Staten Island, New York).
>73's de Bill
>PS: it's on now, 2/1 @ 10:13PM w/a check on a Virginia license plate
>

US Park Police

169. Want to Trade BearCat Scanner 55XLT for PC/PSX games

Newsgroup: rec.radio.scanner
Date: 1997-02-02 00:00:00 UTC
From: Michael Aguilar <Aggmann@earthlink.net>
Message-ID: <01bc10c9$a82b1d40$2e142499@#aggmann>
Source record: 209243
Cross-posted to: alt.games.video.sony-playstation,alt.radio.scanner,misc.forsale.computers.other.software,rec.games.video.marketplace,rec.radio.scanner

I have a 4 month old BearCat Handheld Radio Scanner 55 XLT to trade for equal value of PSX or PC games. The scanner has the complete manual and box. Excellent condition. If you are interested, e-mail me. The scanner is worth 115.00. Aggie
You can listen to Police, Military, or Hospital frequencies with it.

170. Re: Vlink phone pics - last call

Newsgroup: rec.radio.scanner
Date: 1997-02-02 00:00:00 UTC
From: rbatina@infinet.com
Message-ID: <5d19i5$qj2@news1.infinet.com>
Source record: 209244

Jim (jvpoll@dallas.net) wrote:
: I'm going to remove the Vlink phone pics from
: from my site - last call if anybody needs/wants
: some of these images.

A URL would be nice in this type of post. :)

--
---
(614)341-7319 -- http://www.infinet.com/~rbatina -- rbatina@infinet.com
Squirtman/This Show Sucks: http://members.aol.com/squirtman1/index.html
---

171. Re: HELP! BC200XLT problem!!

Newsgroup: rec.radio.scanner
Date: 1997-02-02 00:00:00 UTC
From: parnass@marconi.ih.lucent.com
Message-ID: <5d1dl5$5ao@ssbunews.ih.lucent.com>
Source record: 209245
Cross-posted to: rec.radio.scanner,alt.radio.scanner

In article <19970202025400.VAA27773@ladder01.news.aol.com>,
TheeBaker <theebaker@aol.com> wrote:

>... On my scanner, (BC200XLT) I cant receive any freqs.
> Last time I turned it off, it worked fine. Now,
>the light button does not operate, and it won't pick up any signals. The
>squelch won't even break the scan when turned all the way down. Even when
>pushing the weather button, it just scans without stopping. I'm going
>crazy. Please help!!

REPAIR TIPS: BEARCAT SCANNER RADIOS

Copyright 1993 - 1997 by Bob Parnass, AJ9S

[...]

Uniden/Bearcat BC200XLT Portable
Loss of Audio and Dial Lamp

If you can program frequencies into your BC200XLT but there
is no audio and the green backlight no longer functions, a
tiny transistor may have failed.

Check for a defective PNP surface mount transistor, Q201
(2SB815B6-YDY). Q201 is used as a switch to furnish 8 VDC
to several stages of the BC200XLT. Its main purpose is to
switch off power hungry stages of the BC200XLT when the CPU
thinks the NiCd voltage has fallen below a threshhold.
That's an attempt to limit the current drain on weak NiCds
to avoid permanent damage.

Q201 is located on the foil side of the "Micom" board,
adjacent to the black multi-pin connector which mates the
Micom and main boards together.

Q201 can be destroyed by a few different causes, primarily,
by something in the scanner drawing too much current
through it. In one case, capacitor C36 shorted. It's a 220
uF 10v electrolytic, located on the component side of the
main board, connected from pin 8 of the audio IC (IC2
NJM386SL) to ground. Capacitor C55 shorted in another
BC200XLT. In a pinch you bypass Q201 by soldering a short
piece of bare wire between the collector and emitter, but
you must first fix the component which caused Q201 to fail.

[...]
--
==========
Copyright 1997, Bob Parnass, AJ9S parnass@bell-labs.com

Locate & identify transmitters in your area with RadioMap(tm)

172. Re: Canadian Scanners - Restrict Frequencies?

Newsgroup: rec.radio.scanner
Date: 1997-02-02 00:00:00 UTC
From: ck176@torfree.net
Message-ID: <E4yoAz.GEL.0.sheppard@torfree.net>
Source record: 209246

: DAL> (gforce@keyitems.com) writes:
: > I was just wondering if scanners sold in Canada restrict the cellular
: > frequencies like they are in the US. If so is there another country (perhaps

: > Mexico or somewhere in Europe or Asia) that sells unrestricted ones. Thanx.

: Europe has some country's where you can buy 'unblocked' scanners, for
: instance England and Holland.

I thought scanning (scanners) were "illegal" in England... Correct me if
I'm wrong?
--

VOX TALENT
ck176@torfree.net
(416) 410-4700

173. Need Freqs.

Newsgroup: rec.radio.scanner
Date: 1997-02-02 00:00:00 UTC
From: mrabalais@aol.com
Message-ID: <19970202093600.EAA15769@ladder01.news.aol.com>
Source record: 209247

I like someone to give some frequencies for the Lafayette, Louisiana area.
I need everything except police and fire. Thank you.

174. mvt-7200 scanner4sale

Newsgroup: rec.radio.scanner
Date: 1997-02-02 00:00:00 UTC
From: Carlo
Message-ID: <32F573EE.744C@postoffice.csu.edu.au>
Source record: 209248

```
the mvt-7200 scanner for sale for $500
It is 2 days old , and include australian manual,

Carlo
Email
Cdegrazi@reggie.riv.csu.edu.au
```

175. Re: Optoelectronics

Newsgroup: rec.radio.scanner
Date: 1997-02-02 00:00:00 UTC
From: sandy@sandy.com
Message-ID: <5d1r7c$a43@surf.com>
Source record: 209249

In article <5d02el$1mmi$2@news-s01.ca.us.ibm.net>, jheyl@ibm.net wrote:
>I just tried to buy an Optolinx from a major scanner/shortwave retailer and
>was told Optoelectronics has gone out of business. Can anyone make a
>definitive comment on this? Is Opto really gone or was this place just trying
>to sell me something they had in stock?
>
>
I purchased an Optolinx directly from them about 1 week ago without any
problems. They were very nice on the phone when I called and said they could
ship immediately via COD...which they did. I received the unit 2 days later
via ups blue. Works fine.

_\//__
--Sandy / _ _ \
(@ @)
+----------.oOOo--()--oOOo.------+--------------------------+
CactusNET Communications	Reflections By Design
Internet Service Provider	Web Design & Production
San Jose, California	Cupertino, California
408-261-4676	408-257-2800
http://www.cactusnet.com	http://www.by-design.com
"An Oasis In The CyberDesert"	"We Give You The World"
+------------------- Oooo.------+--------------------------+
.oooO ( ) zzz.|\ _,,,---,,_
( )) / /,`.-'`' -. ;-;;,_..
\ ((_/ |,*<))-,_. ,\ (`'-`
_) '---''(_/--' `-'_)

176. Re: Optoelectronics

Newsgroup: rec.radio.scanner
Date: 1997-02-02 00:00:00 UTC
From: mshannon@lysias.com
Message-ID: <32f44012.279240272@news.sfo.com>
Source record: 209250

On 1 Feb 1997 18:36:05 GMT, jheyl@ibm.net wrote:

>I just tried to buy an Optolinx from a major scanner/shortwave retailer and
>was told Optoelectronics has gone out of business. Can anyone make a
>definitive comment on this? Is Opto really gone or was this place just trying
>to sell me something they had in stock?
>
>Don't know what they were trying to do but Optoelectronics is alive and well.

177. ICOM Radios at Discount

Newsgroup: rec.radio.scanner
Date: 1997-02-02 00:00:00 UTC
From: mshannon@lysias.com
Message-ID: <32f4406d.279330995@news.sfo.com>
Source record: 209251

Interested in a new ICOM at the lowest price in America? Any
currently available model including the 8500.
Brand new, full manufacturers warranty, from authorized dealer in
business 25 years this month.

This dealer will have a web site as soon as I get it completed, so you
can contact them direct. Meanwhile, send serious enquiries to me to be
forwarded.
I do not get any compensation from the referral.
M L Shannon
Lysias Press

178. Help ICOM R10

Newsgroup: rec.radio.scanner
Date: 1997-02-02 00:00:00 UTC
From: ������ Feng Wei-Cheng BV2FG�� <bv2fg@ms11.hinet.net>
Message-ID: <01bc10fc$63b2da80$LocalHost@hntpl.hinet.net>
Source record: 209252
Cross-posted to: rec.radio.amateur.equipment,rec.radio.scanner

Anyone OM , Know how modify R10 receiver freq. 824 to 849Mhz and 867 to 894 Mhz?

Best 73 !! de Feng BV2FG
email:bv2fg@ms11.hinet.net

179. Re: FS Icom ICR71A Receiver

Newsgroup: rec.radio.scanner
Date: 1997-02-02 00:00:00 UTC
From: Arlan Levitan <arlan@worldnet.att.net>
Message-ID: <01bc0f73$a9843200$453093cf@Worldnet.worldnet.att.net>
Source record: 209253
Cross-posted to: rec.radio.scanner,rec.radio.shortwave,rec.radio.swap

Let's stop pussyfooting around, you tightwads...

$375

73 K8OW

xymox@cts.com wrote in article <32F3F888.37C6@cts.com>...
> Jon Van Allen wrote:
> >
> > Ric Marshall/KD6DJN/418 CFPA <ricmarshall@worldnet.att.net> wrote:
> > >Mark A. Vargas wrote:
> > >>
> > >> This beautifull Icom ICR71A Shortwave Receiver is one of the best.
For sale
> > >> at a very good price. Condition is excellent.
> > >> Please make your offer.
> > >>
> > >> Mark
> > >>
> > >i'll start the bidding at 20 bucks.
> >
> > Ok Ric, I'll see your $20 and raise you $20- I'll bid $40
> The hell you will, I bid $60.00 CASH!!!
>

180. Re: 166.325; who is this?

Newsgroup: rec.radio.scanner
Date: 1997-02-02 00:00:00 UTC
From: mkortlander@monmouth.com**remove*to*reply**
Message-ID: <32f9b3c3.1188906@news.monmouth.com>
Source record: 209254

>
>>For the past several days I have been monitoring @ work and home what
>>seems to be either a PD dept or a security force on 166.325, it has been
>>license plate number traffic. Does anyone have an idea as to who this may
>>be? I'm in central NJ, and did hear a mention of "Great Kills" (which is a
>>section of Staten Island, New York).
>>73's de Bill
>>PS: it's on now, 2/1 @ 10:13PM w/a check on a Virginia license plate
>>
>
What you are getting is the Staten Island Unit of Gateway National
Park, These are park rangers

181. PRO-42

Newsgroup: rec.radio.scanner
Date: 1997-02-02 00:00:00 UTC
From: stevest@cs.pdx.edu
Message-ID: <5d21bp$706@ka.ee.pdx.edu>
Source record: 209255

Is there an equivalent model number for the rs PRO-42? I have been looking around for mods of this unit and I can't even find the model listed anywhere. Plenty of pro-43 info around, but no pro-42.
Thanks.

182. Re: cell phone freqs

Newsgroup: rec.radio.scanner
Date: 1997-02-02 00:00:00 UTC
From: mulligan@ACM.ORG
Message-ID: <5d23hm$7pt@HOPPER.ACM.ORG>
Source record: 209256

"Sean Wagle" <not.my@real.addr> complained:
> Sheesh. How many days a week does this get asked?

Unfortunately, newcomers to the hobby are not born with an innate knowledge of the field, or even an imprinted list of the resources available. In calendar 1996, the cellular phone frequencies were requested ten times, at roughly monthly intervals.
The record holder remains cordless queries, with 26 questions that were answered with a posting from the FAF. The interval between requests was commonly about 10 days, which is probably the retention period at most ISPs. GMRS & FRS produced 7 posts; Air & Mobile phones 5; C.B., Marine VHF and Film crews/Wireless mikes had 4 each. Dot frequencies, a top topic in prior years, only generated 3 requests.

While regular readers of r.r.s may find the requests for cordless and cell (and other Frequently Asked) frequencies repetitious, the yearly volume is probably less then the (mis)information and opinions generated by Newt's cell conversation alone. The purpose of a newsgroup is to exchange information, and maybe lead a newbie to some of the resources available.
In other words, cut the guy some slack!
/* barry /&

(For those who may wonder about the references to the FAF, it is the Frequently Asked Frequencies file, available at:
ftp://oak.oakland.edu as /pub/hamradio/docs/misc/scanner.faf
CompuServe - Hamnet as FAF.TXT
and contains
Details of the most often requested bands. Includes channels, frequencies and usage notes for: cellular, cordless, mobile & aero phones; TV; CB, FRS & GMRS; railroads; marine; aero; public safety intersystem; ambulances; weather; et al.)

183. how can i subscribe?

Newsgroup: rec.radio.scanner
Date: 1997-02-02 00:00:00 UTC
From: Ryu jooyoung <hoyas@taeback.kornet.nm.kr>
Message-ID: <32F5940B.6571@taeback.kornet.nm.kr>
Source record: 209257

please tell me how can i subscribe this group.
i wnat subscribe this group.

184. Re: ? about digital systems and future radios

Newsgroup: rec.radio.scanner
Date: 1997-02-02 00:00:00 UTC
From: Go Dux!!!! <MightyDucks@worldnet.att.net>
Message-ID: <01bc1112$141168a0$cbd093cf@worldnet.worldnet.att.net>
Source record: 209258
Cross-posted to: alt.radio.scanner,rec.radio.scanner,alt.law-enforcement

David Pinero <dpinero@pobox.com> wrote in article
<32f3be5d.116453177@nntp.ix.netcom.com>...
>
> Yes, the future for PUBLIC SAFETY monitoring with police scanners is
> bleak. That's why, if you're interested in keeping your local law
> enforcement open-broadcasting per community interests, you best
> promote open broadcasting in your area *immediately*. It may not
> necessarily involve "police scanners", but there are other things
> agencies can do to make sure the public can still listen in.
>
> In 30 years, digital systems are going to be the norm. It won't even
> be fair to call "police radio" police "radio". Because their
> communications systems are going to be closed digital networks that
> are more like overair phone systems.
>
> Work to make your local authorities understand the public benefits of
> open-broadcasting today.

Just what are the benefits?

Cities with MDTs are basically closed too arn't they?, you can't monitor
what gets beamed from MDT 2 MDT

((snip)))

Mark

>
> Dave

185. Re: help! i am new to scanners

Newsgroup: rec.radio.scanner
Date: 1997-02-02 00:00:00 UTC
From: pauleich@aol.com
Message-ID: <19970202140301.JAA23135@ladder01.news.aol.com>
Source record: 209259

Your local Radio Shack can get you started with the "Police Call"
publication. Cost about $10.

186. trade T1000sx laptop/2x8megs72pn edo/28.8 USR modem w.voice

Newsgroup: rec.radio.scanner
Date: 1997-02-02 00:00:00 UTC
From: Johanne Paquin <jpaquin@thezone.net>
Message-ID: <32F4A1AC.D77@thezone.net>
Source record: 209260

```
trade for scanner
if you reply please tell-me what scanner you have
```

187. Re: does anyone have sears roebuck security freqs

Newsgroup: rec.radio.scanner
Date: 1997-02-02 00:00:00 UTC
From: "Robert H. Eisner" <rheisner@worldnet.att.net>
Message-ID: <32F4A58A.5A00@worldnet.att.net>
Source record: 209261

Rose Bud wrote:
>
> does anyone have sears roebuck security freqs?

It depends on the area you are located in. Sears is listed
under a compnay called Fleet Mainteance.

Sears operates on the following frequencies in the MD

151.655
151.835
151.895
151.925

Sears operates on the following freqencies in VA

151.835
151.895
464.375
464.575
464.775

Sears operates on the following freqencies in DE

464.875

Bob

188. Re: What does QSL mean???

Newsgroup: rec.radio.scanner
Date: 1997-02-02 00:00:00 UTC
From: gary.saffer@channel1.com
Message-ID: <40.47826.2433@channel1.com>
Source record: 209262

d>QSL is a response used by ham radio operators that basically means
d>that the response was received. Actually, it should only be used for
CW communications
d>(morse code).

Actually, some police agencies in Florida, Metro-Dade County comes to
mind use Q codes instead of 10 codes. Why, I don't know, but they do.

d>Their use of the term seems improper.

That would be up to the individual agency to determine.

Gary

* CMPQwk 1.42 129 *Two most common elements: Hydrogen & Stupidity

189. Message Tracker vs. PD203

Newsgroup: rec.radio.scanner
Date: 1997-02-02 00:00:00 UTC
From: Kenneth Klimasewski <n1kk@postoffice.worldnet.att.net>
Message-ID: <32F4B008.1CC6@postoffice.worldnet.att.net>
Source record: 209263

Does anyone know the technical differences in the interface?

Ken

190. Re: HELP! BC200XLT problem!!

Newsgroup: rec.radio.scanner
Date: 1997-02-02 00:00:00 UTC
From: Bob <pmw5@cornell.edu>
Message-ID: <32F4B3A2.414C@cornell.edu>
Source record: 209264

TheeBaker wrote:
>
> Can anyone please help with this problem? On my scanner, (BC200XLT) I
> cant receive any freqs. Last time I turned it off, it worked fine. Now,
> the light button does not operate, and it won't pick up any signals. The
> squelch won't even break the scan when turned all the way down. Even when
> pushing the weather button, it just scans without stopping. I'm going
> crazy. Please help!!
>
> Thanks
>
> John Theebaker@aol.com

I read someplace that there's a transistor that goes bad, and causes
that. I don't remember where. Try searching for 200XLT or 200 or XLT, and
it might point you to the right web page.
--
-----BEGIN PGP PUBLIC KEY BLOCK-----
Version: 2.6.2

mQBtAzK9lTgAAAEDALNAegQHu6xJ7isCW1c57zKpN2N97N14FO6OcHQ1JLQNpbsB
bXmt2KaZMu4+4qLKiaM3S94CANtQlMc/VrQ6fZJNmu2Abg68PrP5RM9PkrKasLiU
8OJ86NbesAZWzN0PFQAFEbQ+Um9iZXJ0IFdleWJyZWNodCwgSlIgLSBOMlFFVyAt
IHBtdzVAY29ybmVsbC5lZHUgLSA2MDctNzU3LTk0MzQ=
=Df2X
-----END PGP PUBLIC KEY BLOCK-----

191. Re: secure digital phones: descrambler

Newsgroup: rec.radio.scanner
Date: 1997-02-02 00:00:00 UTC
From: iwshps8n@aol.com
Message-ID: <19970202154401.KAA27915@ladder01.news.aol.com>
Source record: 209265

every one is debating about "listening" to the digital phones...yes it will be able to be done and is being done. there are ways to convert phones them selves into the scanning tool. Look at the oki CTEK cables that made the oki 900 into a powerful scanner with handoff folowoign capabilities. the same will happen with digital

192. ACARS

Newsgroup: rec.radio.scanner
Date: 1997-02-02 00:00:00 UTC
From: William Vynck <RACO@ping.be>
Message-ID: <32F4B195.6204@ping.be>
Source record: 209266
Cross-posted to: rec.radio.amateur.digital.misc,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc, rec.radio.amateur.dx,rec.radio.scanner

Sins a long time i'm looking for a working sollution to receive and
decode the ACARS.

I have 2 different schematics and 2 different software packages. The
software is from AEA and the other from LOWE.

Some people says that the AEA software is working fine with a hamcom,
when i start the program, i see the data-indicator going on and off buth
the screen stay's empty. (ill try'd with squelch and volume settings
buth nothing works)

The LOWE needs a hardware key.

I'm thinking of bying a complete system with software and interface buth
is it going to work with my TH-79 from Kenwood (should i look for the
problem in the receiving of my Kenwood ?)
Still the litle interface from LOWE is to expencive.

MY QUESTION IS :

Are there any people out there who are working with homebrew interfaces
and what kind of software do they use with it ?
Are they welling to share the schematics and software ?
Sins there are not much people who are intrested in the ACARS system i
don't think to get lots of mail.

A SECOND HAND INTERFACE WITH SOFTWARE IS ALSO WELCOME !!

Thanks to all and ill hope my loking is going to end now :-))

William

--
Visit my Homepage http://www.ping.be/RACO
E-mail RACO@ping.be and/or William.Vynck@ping.be
Fidonet 2:291/1800.15
Radio Amateur ONL4021
QSL via bureau UBA Belgium

193. Re: What's in the 600 MHz range?

Newsgroup: rec.radio.scanner
Date: 1997-02-02 00:00:00 UTC
From: nxjunkie@aol.com
Message-ID: <19970202154800.KAA28140@ladder01.news.aol.com>
Source record: 209267

Actually... there is no television channel 37. That frequency range is intentionally left blank for use by radio astronomers.

Wayne Lorentz

194. Re: Portable scanners in Canada???

Newsgroup: rec.radio.scanner
Date: 1997-02-02 00:00:00 UTC
From: nxjunkie@aol.com
Message-ID: <19970202154900.KAA28145@ladder01.news.aol.com>
Source record: 209268

Actually, yes, you can purchase scanners in Canada with U.S. cell frequencies in tact. I don't know if it's common, or not, but in the Niagara Falls area I have seen several stores carrying scanners with U.S. cell enabled. I don't know when they were manufactured, though. Still, they are available.

195. Re: Can scanners pick up conversation on home cordless phones

Newsgroup: rec.radio.scanner
Date: 1997-02-03 00:00:00 UTC
From: Ryan McCarthy <MidNiteStorm@worldnet.att.net>
Message-ID: <5d4n5t$78m@mtinsc05.worldnet.att.net>
Source record: 209019
Cross-posted to: alt.radio.scanner,rec.radio.scanner

You & I both know it is illegal in the US to monitor cell & cordless phone calls.
But I will be the first to ask "What are the chances of getting caught on stupid law?"
Not to mantion this privacy hogwash doesn't stop anyone from listening anyway.
Ryan

196. Re: Motorola Sport 7

Newsgroup: rec.radio.scanner
Date: 1997-02-03 00:00:00 UTC
From: "Robert H. Eisner" <rheisner@worldnet.att.net>
Message-ID: <32F5DF5B.6792@worldnet.att.net>
Source record: 209020

Abe Collins wrote:
>
> Would someone please (once again) post the webpage URLs for
> those vendors who are selling the Motorola Sport 7 and 7x
> hand-held radios?
>
> thanks, ...Abe

The Radio Shack FRS-105 uses channels 1 - 7 only. I think it's
the same radio as the Motorola Sport 7x.

The Midland Model 75-510 is the only 14 Channel FRS radio that
I am aware of. It can be purchased through EEB for $149. The
unit has 14 Channels with a Scan function that allows you to
Scan all 14 FRS channels. It can also operate with 38 different
CTCSS Tone (PL Tones). This model also comes with 4 AA Nicads
and a 6 volt Charger/Adapter.

If anyone is considering purching a FRS radio, then I recommend
the Midland Model 75-510!

The other models of FRS the available are:

The Motorola Sport 7 lists for $119 at EEB
The Motorola Sport 7 lists for $99 at Southern C & E

This unit does not have an external channel knob. You must
flip some dip switches inside to change channels.

Batteries are not included

The Motorola Sport 7X lists for $139 at EEB
The Motorola Sport 7X lists for $129 at Southern C & E

This unit has an external channel knob to change channels.

Batteries are not included

The Radio Shack FRS-105 lists for $179 at Radio Shack

This is Motorola Sport 7X under the Radio Shack name!

Not sure why it costs $40 more a Radio Shack!

Contact information for EEB

WWW http://www.access.digex.net/~eeb/eeb.html
email eeb@access.digex.net
Order Desk 800-368-3270

Technical Help 703-938-3350
FAX 703-938-6911

Contact information for Southern C & E

WWW http://www.southernce.com/sport7.htm
email sales@southernce.com
Phone 800-470-1477
Fax 407-886-2222

Bob

197. Re: Trunk Tracker Snafu ?

Newsgroup: rec.radio.scanner
Date: 1997-02-03 00:00:00 UTC
From: R60 <fpnjwayne@worldnet.att.net>
Message-ID: <32F5E6E1.5337@worldnet.att.net>
Source record: 209021

Greg Knox wrote:
>
> John,
> TrunkTracker has not undergone three software changes in the sense
> I think you intend. The units in the field are engineering prototypes
> intended for evaluation of the trunking algorithm, user interface etc.
> Software mods at this level are just part of the development process and
> not the same as changes introduced in the software of a released product.
> The radio I have now, has what I beleive is the final or shipping version
> of the software, unless I find some bug in the next few days.
>
> I don't know where you heard about the ability to do trunking on any
> frequency, but it's not true: TT will only decode trunking in the 800 MHz
> range. Later, more expensive models may do 900 MHz trunking but not now.
>
> Greg Knox
> --
> GDK

I had posted the original "Trunk Tracker Snafu". While response has
been great nothing but conflicting information has be received. On
02/02/97 JVpoll@dallas net (Jim) States "Our product has no
limitations"..(on trunking frequency input). It is signed under the
title product development specialist.
It certainly not clear at this time what the correct response is to the
question. Can we really determine the correct answer, or is it going to
remain elusive ?

198. Re: Trunk Tracker Snafu ?

Newsgroup: rec.radio.scanner
Date: 1997-02-03 00:00:00 UTC
From: jwebb@bellsouth.net%%
Message-ID: <32f6e941.2217196@news.atl.bellsouth.net>
Source record: 209022

On Mon, 03 Feb 1997 08:23:45 -0500, R60 <fpnjwayne@worldnet.att.net>
wrote:

>Greg Knox wrote:
>>
>> John,
>> TrunkTracker has not undergone three software changes in the sense
>> I think you intend. The units in the field are engineering prototypes
>> intended for evaluation of the trunking algorithm, user interface etc.
>> Software mods at this level are just part of the development process and
>> not the same as changes introduced in the software of a released product.
>> The radio I have now, has what I beleive is the final or shipping version
>> of the software, unless I find some bug in the next few days.
>>
>> I don't know where you heard about the ability to do trunking on any
>> frequency, but it's not true: TT will only decode trunking in the 800 MHz
>> range. Later, more expensive models may do 900 MHz trunking but not now.
>>
>> Greg Knox
>> --
>> GDK
>
> I had posted the original "Trunk Tracker Snafu". While response has
>been great nothing but conflicting information has be received. On
>02/02/97 JVpoll@dallas net (Jim) States "Our product has no
>limitations"..(on trunking frequency input). It is signed under the
>title product development specialist.
> It certainly not clear at this time what the correct response is to the
>question. Can we really determine the correct answer, or is it going to
>remain elusive ?
Ok This may clear things up
I think jim is referring to another product in development that will
also follow trunk systems He is the developer if I recall

however to use this you need $400.00 for the interface, software, ect
a computer and I think a pro-2006 and that family

It covers more than the trunk tracker but it's a hell of a lot more
expensive and it only works on certain radios after the mod

most of my information is probably incorrect /prices and the lot but
you get the general idea

$400.00+ for abc system not handheld
$250.00 for xyz system is a handheld with more units coming
hmmm I wonder what one I would use.

I mean no malice but it seems like an advertiser is trying to confuse
the thread with an advertisement.

Again I am in no way flaming his product
I am just commenting on the confusion his post seemed to have caused

Take care and 73's
Jason Webb EMT/EMD
jwebb@bellsouth.net
http://www.geocities.com/CapeCanaveral/8235
The Orlando scanner page est. 1996
Remove %% from reply

199. Re: Pro 2035 keypad tricks or simple mods.

Newsgroup: rec.radio.scanner
Date: 1997-02-03 00:00:00 UTC
From: parnass@marconi.ih.lucent.com
Message-ID: <5d4qha$1eg@ssbunews.ih.lucent.com>
Source record: 209023
Cross-posted to: alt.radio.scanner,rec.radio.scanner

In article <5cq9m8$7oc@mtinsc04.worldnet.att.net>,
Ryan McCarthy <MidNiteStorm@worldnet.att.net> wrote:

>Does anyone know of any keypad tricks or simple mods for the Pro 2035?
>If so please Email me with them. Thanks for your help

The Radio Shack PRO-2035 Scanner:
How Does It Compare With the PRO-2006?

Copyright 1994 by Bob Parnass, AJ9S

[....]

The knob can be operated as a channel selector or as
a VFO control. We discovered a technique, not mentioned in
the owner's manual, which let's one enter a frequency and
tune around without actually storing the frequency. To
tune around 154.6 MHz, for example,

1) press MANUAL (if not already in the manual mode)
2) press 154.6
3) press TUNE
4) rotate the knob in either direction to begin tuning

[....]

--
==========
Copyright 1997, Bob Parnass, AJ9S parnass@bell-labs.com

Locate & identify transmitters in your area with RadioMap(tm)

200. FS: Uniden BC-230XLT scanner

Newsgroup: rec.radio.scanner
Date: 1997-02-03 00:00:00 UTC
From: mwhite@mitre.org
Message-ID: <mwhite-0302970838420001@m14494-mac.mitre.org>
Source record: 209024
Cross-posted to: rec.radio.swap,rec.radio.scanner

BC-230XLT handheld scanner. As new, packed in original box with all accessories. Includes two nicad battery packs and a desk charger. $220 shipped in lower 48, or best offer. Email if interested. Thanks...

--
mwhite@mitre.org

My opinions are my own, not my employer's.

201. FS: Pro-38 Handheld Radio Scanner

Newsgroup: rec.radio.scanner
Date: 1997-02-03 00:00:00 UTC
From: falatic@materials.ecn.purdue.edu
Message-ID: <5d4v30$er@mozo.cc.purdue.edu>
Source record: 209025

o Realistic Pro-38 Handheld Scanning Receiver, 10 channel, direct entry
programming, with antenna (pretty nice, center loaded and retractable)
Freq ranges: 29-54, 136-174, 406-512 MHz. Uses 5 AA or 12 VDC input.
$50 OBO

Don't like the price? Make an offer. Drop me some mail for more info.
Marty

Martin F. Falatic, BSMSE [8/96]	"The key to immortality is first
Purdue University, W. Lafayette, IN	living a life worth remembering."
(317) 742-1911	- Brandon Lee
E-Mail: Falatic@ECN.Purdue.EDU \----------/
\ ---> WWW: http://materials.ECN.Purdue.EDU/~falatic/
Disclaimer: Opinions expressed herein are my own and not that of Purdue.
---

202. Re: BC-8500xlt

Newsgroup: rec.radio.scanner
Date: 1997-02-03 00:00:00 UTC
From: Steve Ralston <sralston@cts.com>
Message-ID: <32F6019B.2BC1@cts.com>
Source record: 209026

Yes, the BC8500xlt is far from the "PERFECT" scanner, but its not
useless. I have used one for over 2 years , running 24hrs a day
recording Military Aircraft. The reception in the MILAIR band is good
and the 100ch per sec. scan rate allows me to monitor 300 freqs with few
misses. Also the Squelch Controled Tape Recorder function works quite
well. In the $350 price range the BC9000XLT is by far the best buy, but
I would buy a used BC8500XLT if it was around $200.
My 2 cents, Steve in Escondido, CA

Greg Lask wrote:
>
> Nah, it's too light for the boat anchor!
> While the 8500 has some drawbacks, (such as trailing squelch after
> transmission and internal birdies,) I wouldn't condem it to the deep. Its
>
> JTWard11 wrote:
> >
> > The 8500 makes a great paperweight, boat anchor, door stop, etc.
> >
> > If you want to use it to listen to actual radio transmissions, forget it.
> > But a 9000XLT instead - many improvements.

--
Receivers: AR8000, BC8500XLT and a PRO-2026
Antennae: RS Discone, 2m-75cm MFJ beam, 75ft wire Dipole
and a surplus Collens UHF (225-400Mhz) Log-Periodic

203. Please Please Please...

Newsgroup: rec.radio.scanner
Date: 1997-02-03 00:00:00 UTC
From: lmurray323@aol.com
Message-ID: <19970203153801.KAA02262@ladder01.news.aol.com>
Source record: 209027

Help Me, Please

I need some frequencies for the San Antonio, Texas area. I plan to demo a scanner @ a garage sale and I don't have a listing of any local frequencies.
I am interested in Police, Fire & Ambulance and Air.

This would be of great help to me.

Thanks to all

Larry

L.Murray and M.Murray
San Antonio, Texas

"Having a good day"

204. Re: PRO-2005 for sale, make offer

Newsgroup: rec.radio.scanner
Date: 1997-02-03 00:00:00 UTC
From: Greg <103063.1443@compuserve.com>
Message-ID: <32F61425.74E5@compuserve.com>
Source record: 209028
Cross-posted to: alt.radio.scanner,rec.radio.scanner

SKYHAWK wrote:
>
> On Sun, 02 Feb 1997 03:04:46 GMT, goatropers@earthlink.net wrote:
>
> >I am selling my PRO-2005. Upgrading and I have no need for cellular comms.
> >Make offer, min $250-300, I'll think about it. Money orders only. No money,
> >no scanner. I pay shipping. San Diego, CA area.
> >
> >
> Yea well for $250 or above you won't get any money anyway so i
> wouldn't be talkin a whole lotta shit anyway.......Ha Ha He He!

Or better yet, you send $250 and never hear from him again...

Greg.

205. Re: How to intercept cellular telephone calls cheaply.

Newsgroup: rec.radio.scanner
Date: 1997-02-03 00:00:00 UTC
From: "C.D." <socks@community.net>
Message-ID: <01bc11f0$56cc8b00$78e3ae8c@shep79.ppp>
Source record: 209029
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Well, sounds like "dual-conversion" troubles (or happiness..) to me. I'll use a Radio Shack Pro-51 as an example:

2 x 10.7 = 21.4
(where the "2" is used to double the first IF frequency "10.7", and "21.4" is the result.)
(IF frequencies can be found in your scanner manual [usually] in the specs. section.)

So to receive on a band you don't normally get, take the final number (in this case "21.4"), and add or subtract it from a frequency you can get, so that the number is in a band you don't get. Example:

156.800 - 21.4 = 135.400

(where 156.800 is the freq. you CAN get normally, minus the 21.4, equals 135.400.)
So, with my Pro-51, I can listen to 156.800 and REALLY be listening to 135.400. I'll also hear whomever is using 156.800 normally, of course. Also, you must be able to receive in the mode of the band you want to listen to. In this case, you'd need to punch in AM while on 156.800.

This little "trick" applies to dual conversion scanners only, triple conversion scanners and higher won't do it.

Have fun applying this to any band you can think of!

206. Re: Motorola Sport 7

Newsgroup: rec.radio.scanner
Date: 1997-02-03 00:00:00 UTC
From: jwilkers@freenet.columbus.oh.us
Message-ID: <5d54ta$7g4@login.freenet.columbus.oh.us>
Source record: 209030
Cross-posted to: rec.radio.scanner,alt.radio.family

Robert H. Eisner (rheisner@worldnet.att.net) wrote:
: Abe Collins wrote:
: >
: > Would someone please (once again) post the webpage URLs for
: > those vendors who are selling the Motorola Sport 7 and 7x
: > hand-held radios?
: >
: > thanks, ...Abe

: The Radio Shack FRS-105 uses channels 1 - 7 only. I think it's
: the same radio as the Motorola Sport 7x.

: The Midland Model 75-510 is the only 14 Channel FRS radio that
: I am aware of. It can be purchased through EEB for $149. The
: unit has 14 Channels with a Scan function that allows you to
: Scan all 14 FRS channels. It can also operate with 38 different
: CTCSS Tone (PL Tones). This model also comes with 4 AA Nicads
: and a 6 volt Charger/Adapter.

: If anyone is considering purching a FRS radio, then I recommend
: the Midland Model 75-510!

I noticed they no longer have that radio listed on their web
site..... I ended up ordering locally. going to pay $199 but what the
hell. Only need one top of the line model. Can go with the Moto sport 7
for the rest.

: The Radio Shack FRS-105 lists for $179 at Radio Shack

: This is Motorola Sport 7X under the Radio Shack name!

: Not sure why it costs $40 more a Radio Shack!

AND I bet they don't include PL tones.... seems they always leave out
something.

--
John L. Wilkerson Jr... jwilkers@freenet.columbus.oh.us
johnw@iwaynet.net
http://www.iwaynet.net/~johnw
Rec.radio.cb FAQ coordinator

207. Re: Can scanners pick up conversation on home cordless phones

Newsgroup: rec.radio.scanner
Date: 1997-02-03 00:00:00 UTC
From: quahog@netnet.net
Message-ID: <32f6169f.7190286@news>
Source record: 209031
Cross-posted to: alt.radio.scanner,rec.radio.scanner

On 3 Feb 1997 12:54:21 GMT, Ryan McCarthy
<MidNiteStorm@worldnet.att.net> wrote:

>You & I both know it is illegal in the US to monitor cell & cordless
>phone calls.
>But I will be the first to ask "What are the chances of getting caught on
>stupid law?"
>Not to mantion this privacy hogwash doesn't stop anyone from listening
>anyway.
>Ryan
>

While it may be next to impossible for someone to get caught
listening to cell or cordless phone calls, it isn't impossible.
However, the main thrust of the law was to add a degree of
punishment for those who listen and then tell what they heard.

208. Re: Motorola Sport 7

Newsgroup: rec.radio.scanner
Date: 1997-02-03 00:00:00 UTC
From: jwilkers@freenet.columbus.oh.us
Message-ID: <5d54n1$6gb@login.freenet.columbus.oh.us>
Source record: 209032

Abe Collins (abe@sprintmail.com) wrote:
: Would someone please (once again) post the webpage URLs for
: those vendors who are selling the Motorola Sport 7 and 7x
: hand-held radios?

: thanks, ...Abe

OR... you could call motorola and ask them for a distributor in your area.
I did.... I also promptly lost the phone number.
--
John L. Wilkerson Jr... jwilkers@freenet.columbus.oh.us
johnw@iwaynet.net
http://www.iwaynet.net/~johnw
Rec.radio.cb FAQ coordinator

209. Re: Advice: HndHld Scanner?

Newsgroup: rec.radio.scanner
Date: 1997-02-03 00:00:00 UTC
From: jtward11@aol.com
Message-ID: <19970203171501.MAA06815@ladder01.news.aol.com>
Source record: 209033

Other scanners in the AOR 8000 class? None!

210. Query about "ENDLESS" inPhoenix?

Newsgroup: rec.radio.scanner
Date: 1997-02-03 00:00:00 UTC
From: Nick Marsh <nickwb4sqi@wwd.net>
Message-ID: <32F5DA94.6702@wwd.net>
Source record: 209034

This morning about 5:30 AM our local PD dispatcher had an announcement for "all agencies" that the "ENDLESS (or Inlets) Service for Michigan, Ohio, Kentucky and TN would be down due to a line problem.

Anybody know what this is? I am just guessing at the term as he was hard to understand at that hour...
--

73 from

Nick Marsh
WB4SQI

Ashland, KY

211. Re: VHF-Hi (In)Sensitivity on BC9000XLT

Newsgroup: rec.radio.scanner
Date: 1997-02-03 00:00:00 UTC
From: lui@netcom.com
Message-ID: <luiE51G61.D68@netcom.com>
Source record: 209035

In article <19970201032700.WAA22670@ladder01.news.aol.com>,
JTWard11 <jtward11@aol.com> wrote:
>Stephen,
>
>This may sound funny, but did you try engaging the attenuator. You may be
>experiencing desensitization from an extremely strong signal. That can be
>a problem with the 9000, an outside antenna and a nearby transmitter. If
>so, the attenuator may reduce the signal strength and allow the radio to
>handle it ok.
>
>Also, did you check to make sure you were in NFM mode?
>
>John
>

Yes, I used the attenuator in NFM mode. Turns out there is strong signal at
154.845, so when I tuned down from 154.83 to 154.8275, things worked fine.
However, if I turn the attenuator off, I don't hear anything.

Stephen
AC6YK

212. Re: Can scanners pick up conversation on home cordless phones

Newsgroup: rec.radio.scanner
Date: 1997-02-03 00:00:00 UTC
From: iwshps8n@aol.com
Message-ID: <19970203174201.MAA08337@ladder01.news.aol.com>
Source record: 209036

Would someone please dig up George Washingtons body and move it to a free country like Canada please, all the spinning is making him sick.

213. WTB dead BC-1/200XLT units and/or battery packs

Newsgroup: rec.radio.scanner
Date: 1997-02-03 00:00:00 UTC
From: bonitch@eso.mc.xerox.com
Message-ID: <854988674.26119@dejanews.com>
Source record: 209037
Cross-posted to: alt.radio.scanner,rec.radio.scanner,rec.radio.swap

I am looking for dead/broken Uniden/Bearcat BC-200XLT or BC-100XLT
radios and/or associated battery packs (BC-200/BC-205).

Email with info if you have any of these radios or battery packs.

Thanks,

Joe
---
bonitch@eso.mc.xerox.com

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

214. Uniden/Bearcat ubc50 chematic

Newsgroup: rec.radio.scanner
Date: 1997-02-03 00:00:00 UTC
From: "M.P.C. te Boekhorst" <mteb@worldonline.nl>
Message-ID: <01bc0e10$566a3d80$1986099a@mteb>
Source record: 209038

Who have a chematic from the bearcat 50 portable scanner?

best regards, Mario

mteb@worldonline.nl

215. Re: Query about "ENDLESS" inPhoenix?

Newsgroup: rec.radio.scanner
Date: 1997-02-03 00:00:00 UTC
From: plukens@imap1.asu.edu
Message-ID: <5d5avs$8hj@news.asu.edu>
Source record: 209039

Nick Marsh (nickwb4sqi@wwd.net) wrote:
: This morning about 5:30 AM our local PD dispatcher had an announcement
: for "all agencies" that the "ENDLESS (or Inlets) Service for Michigan,
: Ohio, Kentucky and TN would be down due to a line problem.

If I remember correctly, it is the National Law Enforcement Teletype
Service (NLETS) or something to that effect. Basically, the dispatcher
was telling the officers that they would not be able to run vehicle
registration checks on cars displaying tags from MI, OH, KY and TN,
because the network connection to those states was down.

: Anybody know what this is? I am just guessing at the term as he was hard
: to understand at that hour...
: --

: 73 from

: Nick Marsh
: WB4SQI

: Ashland, KY

--
--Patrick

216. ATTN: Shinwa SR001 Owners?

Newsgroup: rec.radio.scanner
Date: 1997-02-03 00:00:00 UTC
From: Greg May <greg_may@cv.hp.com>
Message-ID: <32F62B38.3BFF@cv.hp.com>
Source record: 209040

I would like to connect with any Shinwa SR001 Commmunications receiver owners to find out more about the units including getting technical manuals (repair manual is out of print).

I will be digging into mine to replace some keyboard back light parts as well as the lithium battery backup. All else seems fine.

Also looking for anyone who has comparison experience on how this unit stacks up to other equipment.

I have a manual if anyone needs a copy.

Thanks, looking forward to hearing from you.

Greg May
greg_may@cv.hp.com

217. Scanning at airport

Newsgroup: rec.radio.scanner
Date: 1997-02-03 00:00:00 UTC
From: playhaus@news.gate.net
Message-ID: <slrn5fbqrf.3r.playhaus@news.gate.net>
Source record: 209041
Cross-posted to: alt.radio.scanner,rec.radio.scanner

I'll be picking up my fiancee at the airport next weekend, and I'd like to take a handheld scanner with me. I was wondering if airport personnel frowns upon scanner usage. Will I have any trouble getting through the metal detector while carrying my scanner? I mean, will it freak out the security guys? If it makes any difference, I'll be at MCO--the Orlando International Airport.

Also, where can I find a list of frequencies used by the different airlines? I'm especially interested in freqs used by Delta Express. Will I be able to pick up communications clearly while in the terminal?

--
Lorin Winchester
http://www.afn.org/~afn54902
==========
Anti-Spam Reply-To Address

(edit my address to email me)
==========

218. Re: Can scanners pick up conversation on home cordless phones

Newsgroup: rec.radio.scanner
Date: 1997-02-03 00:00:00 UTC
From: Brett Duane <dd37666@goodnet.com>
Message-ID: <32F6347D.7CAA@goodnet.com>
Source record: 209042
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Ryan McCarthy wrote:
>
> You & I both know it is illegal in the US to monitor cell & cordless
> phone calls.
> But I will be the first to ask "What are the chances of getting caught on
> stupid law?"
> Not to mantion this privacy hogwash doesn't stop anyone from listening
> anyway.
> Ryan

Getting caught is a small likelyhood, unless you make it widely known
what you are doing (like the couple in FL.)

Brett

219. bearcat 9000 mods

Newsgroup: rec.radio.scanner
Date: 1997-02-03 00:00:00 UTC
From: Michel de Rooy <m.rooy@pi.net>
Message-ID: <32F6B33C.1F69@pi.net>
Source record: 209043

Does anyone knows if there are mods or keypad tricks for the Bearcat 9000 XLT. Please E-mail me. Thanks.

220. Re: Scanning at airport

Newsgroup: rec.radio.scanner
Date: 1997-02-03 00:00:00 UTC
From: phloem@islandnet.com
Message-ID: <5d5cts$q5f$1@sanjuan.islandnet.com>
Source record: 209044
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Lorin Winchester (playhaus@news.gate.net) wrote:

: I'll be picking up my fiancee at the airport next weekend, and I'd like
: to take a handheld scanner with me. I was wondering if airport
: personnel frowns upon scanner usage. Will I have any trouble getting
: through the metal detector while carrying my scanner? I mean, will it
: freak out the security guys? If it makes any difference, I'll be at
: MCO--the Orlando International Airport.

It might. I usually lock it in my briefcase and just have the x-ray the thing - fewer questions asked. Of course, it hasn't ONCE stopped them from opening the case and looking at all the neat things in there, though what they'd find fascinating about a radio, two floppy disks, a CDR, a stethescope, several pads of paper and a yo-yo escapes me. Regardless, they just smile and say, "Thank you, sir." This in Canada, where you need a bording pass to get beyond the sterile corridor. I have no idea how things work in the US these days. (I'm interested in knowing; I have to go to Tucson later this month.)

Your best bet might be to just drop it in a backpack or something. *OR*, you could call the security manager at the airport and just ask them for a more definitve answer. :)

: Also, where can I find a list of frequencies used by the different
: airlines? I'm especially interested in freqs used by Delta Express.
: Will I be able to pick up communications clearly while in the terminal?

Given that you'll probably be line of sight to the tower or the antenna complex for the ground stations, as well as be able to see the flights landing, you'll probably do okay. You'll do better there than anywhere else, actually; probably be able to grab the low-power signals from the hand-helds on the ramp and whatnot.

Put it this way, I used to be able to pick up most of the air-to-air/air-to-ground comms from the airport on the other side of town (twenty minutes away at 100kph) from my place. You should do fine.

---
mike sugimoto gat/md/t/s, dreamer, shaper, singer, maker
phloem@fumbling.com http://www.fumbling.com/phloem
"to cure sometimes, to relieve often, to comfort always."

221. FMRS

Newsgroup: rec.radio.scanner
Date: 1997-02-03 00:00:00 UTC
From: Bo Henderson <bo@physitron.com>
Message-ID: <32F62A69.402C@physitron.com>
Source record: 209045

I have been monitoring the FMRS frequencies in the Huntsville AL area.
I hear activity on 462.6 in the evenings. It sounds like it maybe
commercial or individuals discussing pick up and delivery. It sounds
like a repeater output. I have all 14 FMRS frequencies programmed
including the 467.6 which should be the input if this is indeed a
repeater. Even with an outside antenna I can't hear the input. Since
this is a FMRS frequency why can't I figure out the PL frequency and use
this repeater myself??? Does anyone know who's repeater this is????
Bo
--

OTHER PERTINENT INFORMATION YOU MAY NEED TO KNOW !

Mr. T.G. "Bo" Henderson Bo Knows Physics.....
Physitron, Inc. Located in the Beautiful Tennessee Valley.
3304A Westmill Dr.
Huntsville AL 35805 Rocket City USA
205-534-4844 Where the Sky is NOT the Limit !
205-534-4846 FAX
E-mail: bo@physitron.com WORK
E-mail: bo@cyberpath.net HOME
Also checkout the Webpage at http://www.physitron.com

222. Re: Scanning at airport

Newsgroup: rec.radio.scanner
Date: 1997-02-03 00:00:00 UTC
From: stlnchld@ix.netcom.com
Message-ID: <32f638e0.27496057@news.internetmci.com>
Source record: 209046
Cross-posted to: alt.radio.scanner,rec.radio.scanner

playhaus@news.gate.net (Lorin Winchester) wrote:

>I'll be picking up my fiancee at the airport next weekend, and I'd like
>to take a handheld scanner with me. I was wondering if airport
>personnel frowns upon scanner usage. Will I have any trouble getting
>through the metal detector while carrying my scanner? I mean, will it
>freak out the security guys? If it makes any difference, I'll be at
>MCO--the Orlando International Airport.

It shouldn't matter to them a bit. It's not a weapon, it's not an explosive and it's not a threat to anyones safety. Let them scan it as if it's like any other piece of luggage/carry-on and you'll be fine. I take my scanner into Atlanta Hartsfield International all the time and it's one of tightest airports around (since the Olympics).

>Also, where can I find a list of frequencies used by the different
>airlines? I'm especially interested in freqs used by Delta Express.
>Will I be able to pick up communications clearly while in the terminal?

I would try Delta's normal freqs first. I don't think DE changed anything but the paint job on some of those planes. I have a massive list of Delta stuff for Atlanta but nothing listed for Orlando. Yes, you'll be able to hear as clear as a bell in the terminal, unless it's noisy as hell.

>
>--
>Lorin Winchester
>http://www.afn.org/~afn54902
>==========
>Anti-Spam Reply-To Address
>----------
>(edit my address to email me)
>==========

223. Re: Can scanners pick up conversation on home cordless phones

Newsgroup: rec.radio.scanner
Date: 1997-02-03 00:00:00 UTC
From: dstark@frontiernet.net
Message-ID: <5d5f9c$289u@node2.frontiernet.net>
Source record: 209047

In article <5d4j0g$4re$1@news.goodnet.com>, jamoran@goodguy.goodnet.com (John Moran) wrote:
>it is NOT ILLEGAL to monitor cellular or cordless phones...those that like
>to make you think otherwise are associated with the lobby that bought
>congress...these laws have no teeth..they are not worth the paper they
>are printed on...I have never had to go to court or worse jail for
>something I enjoy doing all the time....people make this enjoyable because
>they will talk about almost anything on these devices!

You are dead wrong about this. You may not WANT it to be illegal, and it may be a dumb law, but YOU ARE violating Federal law whenever you tune into a cellular or cordless conversation within the borders of the USA. Just because you haven't been caught at it or prosecuted for it does not make the law go away. Advising people that the law does not exist is stupid and irresponsible.

de NF2G

224. Re: Trunk Tracker Snafu ?

Newsgroup: rec.radio.scanner
Date: 1997-02-03 00:00:00 UTC
From: dstark@frontiernet.net
Message-ID: <5d5fgk$289u@node2.frontiernet.net>
Source record: 209048

In article <32F5E6E1.5337@worldnet.att.net>, fpnjwayne@worldnet.att.net wrote:

> I had posted the original "Trunk Tracker Snafu". While response has
>been great nothing but conflicting information has be received. On
>02/02/97 JVpoll@dallas net (Jim) States "Our product has no
>limitations"..(on trunking frequency input). It is signed under the
>title product development specialist.

That's because "Jim" has not been making clear the fact that he is
developing a competing product, which (apparently) nobody has seen
yet. He does not work for Uniden or have any firsthand information
about the Trunk Tracker scanner.

73 de Dave, NF2G
I don't work for Uniden, either.

225. Re: Trunk Tracker Snafu ?

Newsgroup: rec.radio.scanner
Date: 1997-02-03 00:00:00 UTC
From: dstark@frontiernet.net
Message-ID: <5d5flo$289u@node2.frontiernet.net>
Source record: 209049

>This may be because of concern by the military. Many of
>the mil bases are on trunking systems now in the 70 cm
>band. Also they have portable TRS. It would be a bummer
>if the bad guys could follow mil TRS with a under $500
>radio. Even the third world terrorists could afford that.

This is a poor argument for two reasons (at least):

1. Military trunked systems use different specifications and
algorithms than commercial and public safety systems.

2. Uncle Sam is still trying to control the encryption industry. I
don't think the military has any inkling that anyone could descramble
their comms, so their solution would be to scramble whatever they
don't want monitored. And they certainly have the money...

73 de Dave, NF2G

226. Re: Scanning at airport

Newsgroup: rec.radio.scanner
Date: 1997-02-03 00:00:00 UTC
From: Tony DiPasquale <Tony-D@ix.netcom.com>
Message-ID: <32F644BC.314D@ix.netcom.com>
Source record: 209050
Cross-posted to: alt.radio.scanner,rec.radio.scanner

stlnchld@ix.netcom.com wrote:
>
> playhaus@news.gate.net (Lorin Winchester) wrote:
>
> >I'll be picking up my fiancee at the airport next weekend, and I'd like
> >to take a handheld scanner with me. I was wondering if airport
> >personnel frowns upon scanner usage. Will I have any trouble getting
> >through the metal detector while carrying my scanner? I mean, will it
> >freak out the security guys? If it makes any difference, I'll be at
> >MCO--the Orlando International Airport.
>
> It shouldn't matter to them a bit. It's not a weapon, it's not an
> explosive and it's not a threat to anyones safety. Let them scan it
> as if it's like any other piece of luggage/carry-on and you'll be
> fine. I take my scanner into Atlanta Hartsfield International all the
> time and it's one of tightest airports around (since the Olympics).
>
> >Also, where can I find a list of frequencies used by the different
> >airlines? I'm especially interested in freqs used by Delta Express.
> >Will I be able to pick up communications clearly while in the terminal?
>
> I would try Delta's normal freqs first. I don't think DE changed
> anything but the paint job on some of those planes. I have a massive
> list of Delta stuff for Atlanta but nothing listed for Orlando. Yes,
> you'll be able to hear as clear as a bell in the terminal, unless it's
> noisy as hell.
>
> >
> >--
> >Lorin Winchester
> >http://www.afn.org/~afn54902
> >==========================
> >Anti-Spam Reply-To Address
> >--------------------------
> >(edit my address to email me)
> >==========================

I also travel from Atlanta alot and would be interested in the freq's
that you have for there...

Thanks, TonyD

227. DCS/DPL.../Relm 200...

Newsgroup: rec.radio.scanner
Date: 1997-02-03 00:00:00 UTC
From: "C.D." <socks@community.net>
Message-ID: <01bc120d$839cd6e0$73e3ae8c@shep79.ppp>
Source record: 209051

Hiya!,

I know DCS stands for "Digital Coded Squelch." And I know DPL stands for "Digital Private Line." I've been eyeing the Relm 200 scanner which has a DPL/DCS capability.
Are there any other scanners out there with a DCS/DPL capability. I already have a BC9000xlt w/CTCSS (great for the non-digital PL's), but I'm curious if there are any other scanners out there with DCS/DPL & CTCSS as well. Any info about Relm 200 helpful too! Please email me info.
Thanks!!

228. Re: how can i subscribe?

Newsgroup: rec.radio.scanner
Date: 1997-02-03 00:00:00 UTC
From: eplatt@127.0.0.1
Message-ID: <32fc458a.19945851@news.wco.com>
Source record: 209052

You click your heels together three times and say.. "There's no place like rec.radio.scanner..
Please people, there's been hundreds of messages lately with nothing more than subscribe. Read the manual for your newsreader as to how to subscribe.

Ryu jooyoung <hoyas@taeback.kornet.nm.kr> wrote:

>please tell me how can i subscribe this group.
>i wnat subscribe this group.

==========
To reply vie e-mail, reply to eplatt@wco.com.
Sorry for the inconvience, but spammers will pull your name without your permission from postings, sending unsolicited e-mail!

229. Scout/AR8000 Questions...

Newsgroup: rec.radio.scanner
Date: 1997-02-03 00:00:00 UTC
From: garfoon@aol.com
Message-ID: <19970203210601.QAA18964@ladder01.news.aol.com>
Source record: 209053

After using a Scout and a AR8000 in my car for a trip to Georgia a bunch of questions pop into my mind.

1) Had anyone seen a FAQ on the best way to use the Scout? The instruction manual is not the best for real world usage.

2) Why does it only seem to use NFM? It seems like 90%+ of Scout hits cause no signal to be received by the AR8000 even though it is reaction tuning. It hit's on CB's all the time but they are AM and not NFM.

3) Can REMOTE be reestablished without resetting the Scout if you take the AR8000 out of REMOTE?

I guess it's worth the $350 since it did tune in Burger King's drive thru while we were there!

~~~~~~
Time flies like an arrow.....
fruit flies like a banana.

Groucho Marx
~~~~~~

230. Re: LAPD Air UNIT

Newsgroup: rec.radio.scanner
Date: 1997-02-03 00:00:00 UTC
From: corbin@physics.ucla.edu
Message-ID: <5d5e46$1bqe@uni.library.ucla.edu>
Source record: 209054

JEFF L (jeffl@dynasty.net) wrote:
: does anyone know what freq do they go to.Valley

: Right now via realaudio we can hear the AIRSUPPORT UNIT but NO ground
: units back to the Air unit.

: Are they SIMPLEX and not using the repeater?

: Only thing I can think of and the AIR unit is close to scanner so we
: hear it.

Probably. Typically, all units involved in a localized tactical incident will go simplex, including the airship. If the incident is likely to be short in duration, they'll usually just use the output of the dispatch frequency - if it's likely to be a longer incident, or one that might require the use of a repeater, they'll ask for a tac

231. Re: Scanning at airport

Newsgroup: rec.radio.scanner
Date: 1997-02-03 00:00:00 UTC
From: "Barry Burke Jr." <NOSPAMbarry_b@snet.net>
Message-ID: <32F676D7.452B@snet.net>
Source record: 209055
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Lorin Winchester wrote:
>
> I'll be picking up my fiancee at the airport next weekend, and I'd like
> to take a handheld scanner with me. I was wondering if airport
> personnel frowns upon scanner usage. Will I have any trouble getting
> through the metal detector while carrying my scanner? I mean, will it
> freak out the security guys? If it makes any difference, I'll be at
> MCO--the Orlando International Airport.

I've done this all over the US, including MCO, and never had a problem.
This includes
sitting at gates with the radio out in the open, programming it.

Have fun,
Barry

--

==========

My e-mail address is SPAM PROOF

To reply: remove CAPITAL LETTERS from my e-mail address!

==========

232. Re: Can scanners pick up conversation on home cordless phones

Newsgroup: rec.radio.scanner
Date: 1997-02-03 00:00:00 UTC
From: Sean Wagle <not.my@real.addr>
Message-ID: <01bc121c$0ce43d40$a4131d26@default>
Source record: 209056

> >congress...these laws have no teeth..they are not worth the paper they
> >are printed on...I have never had to go to court or worse jail for
> >something I enjoy doing all the time....

> You are dead wrong about this. You may not WANT it to be illegal, and
> it may be a dumb law, but YOU ARE violating Federal law whenever you
> tune into a cellular or cordless conversation within the borders of
> the USA.

Let me draw a comparison here between this law and another one.

When contact lenses become commonly available in North Carolina, opticians (who are licensed to measure eyes) wanted a peice of the action. However, the opthamologists (who are licensed to treat diseases of the eye) argued that only *they* should prescribe contact lenses... since lenses after all *are* foriegn objects in the eye which could cause an infection.

The legislature listened to both sides, and passed a law that opticians could sell lenses only if a person visited an othpthamologist and got a prescription saying he was "OK for contact lenses."

So anyway, I went to an optician and got lenses without an opthamologist's prescription. The optician said that it wasn't *really* a law in a certain legal sense until someone was prosecuted, and the basis of the law was upheld in court.

This happens all the time. Plenty of laws are passed, only to be struck down because they are unconstitutional, discriminatory, conflict with existing law, are unenforceable, etc.

My point: Yes, listening to cellular phone calls is against an *existing* law. But until someone is tried and the law *passes muster with the courts*, it's in limbo.

Still, I would not like to be the test case.....

--
My return address is falsified to avoid junk-mailers.
Use <Sean [dot] Wagle [at] mindspring [dot] com>

233. Re: Scanning at airport

Newsgroup: rec.radio.scanner
Date: 1997-02-03 00:00:00 UTC
From: Mike Agner <ka3jjz@erols.com>
Message-ID: <32F69810.68A5@erols.com>
Source record: 209057
Cross-posted to: alt.radio.scanner,rec.radio.scanner

```
Tony DiPasquale wrote:
>
> stlnchld@ix.netcom.com wrote:
> >
> > playhaus@news.gate.net (Lorin Winchester) wrote:
> >
> > >I'll be picking up my fiancee at the airport next weekend, and I'd like
> > >to take a handheld scanner with me. I was wondering if airport
> > >personnel frowns upon scanner usage. Will I have any trouble getting
> > >through the metal detector while carrying my scanner? I mean, will it
> > >freak out the security guys? If it makes any difference, I'll be at
> > >MCO--the Orlando International Airport.
> >
> > It shouldn't matter to them a bit. It's not a weapon, it's not an
> > explosive and it's not a threat to anyones safety. Let them scan it
> > as if it's like any other piece of luggage/carry-on and you'll be
> > fine. I take my scanner into Atlanta Hartsfield International all the
> > time and it's one of tightest airports around (since the Olympics).
> >
> > >Also, where can I find a list of frequencies used by the different
> > >airlines? I'm especially interested in freqs used by Delta Express.
> > >Will I be able to pick up communications clearly while in the terminal?
> >
> > I would try Delta's normal freqs first. I don't think DE changed
> > anything but the paint job on some of those planes. I have a massive
> > list of Delta stuff for Atlanta but nothing listed for Orlando. Yes,
> > you'll be able to hear as clear as a bell in the terminal, unless it's
> > noisy as hell.
> >
> > >
> > >--
> > >Lorin Winchester
> > >http://www.afn.org/~afn54902
> > >==========================
> > >Anti-Spam Reply-To Address
> > >--------------------------
> > >(edit my address to email me)
> > >==========================
>
> I also travel from Atlanta alot and would be interested in the freq's
> that you have for there...
>
> Thanks, TonyD To get a good starter list of freqs at airports, try:
```

http://www.airnav.com

Try this URL - you'll like it.....73s Mike

234. RS pro-57

Newsgroup: rec.radio.scanner
Date: 1997-02-03 00:00:00 UTC
From: lderk15560@aol.com
Message-ID: <19970203215400.QAA21456@ladder01.news.aol.com>
Source record: 209058

Is it possible to modify the pro-57 to receeive cell frequencies?

235. Re: Some Frequencies Please

Newsgroup: rec.radio.scanner
Date: 1997-02-03 00:00:00 UTC
From: rdk@a.crl.com
Message-ID: <32F64FE8.48EA@a.crl.com>
Source record: 209059

would be glad to furnish frequency web pages, But first you must supply
a interner address. I have found many persons asking for frequencies
only to find out after I spent the time of researching and sending them
that the address was either bogus or incorrectly formatted. so to all
that would like information forwarded to them CHECK your return address.
This is Very Very important..

Richard

236. PRO2006 harware modifications

Newsgroup: rec.radio.scanner
Date: 1997-02-03 00:00:00 UTC
From: anatron@aol.com
Message-ID: <19970203213200.QAA20190@ladder01.news.aol.com>
Source record: 209060

I do not have a schematic for the PRO2006.. has anyone brought out a discriminator output or some where between there and speaker output that has flatter audio and less distortion?? or brought out a S-meter/limiter current/signal strength voltage level?? or any other good mods not previously posted.. Please reply here and/or directly to W6LKO@aol.com

237. Need Marietta/Cobb/city of Smyrna Freqz

Newsgroup: rec.radio.scanner
Date: 1997-02-03 00:00:00 UTC
From: unclenick@mindspring.com
Message-ID: <unclenick-ya02408000R0302971728060001@news.atl.mindspring.com>
Source record: 209061

Any help would be appreciated. Thanks!

238. Scanner Antenna Question ---(for 700 MHZ+ and 30- 500MHZ)

Newsgroup: rec.radio.scanner
Date: 1997-02-03 00:00:00 UTC
From: dragon@netshop.net
Message-ID: <5d5p9q$8mj$1@noc.van.hookup.net>
Source record: 209062

I have a question about scanner antennas. I have built a antenna to pick up freq. from 30MHZ to 500MHZ and I have also built a discone antenna to pickup 700MHZ and above frequencies. My question is;

-should I put a y-connector on my roof to connect both of them or should I run two seperate 50 ohm coax cables directly to my scanner and have the y-connector connected directly to my scanner? The reason why I ask this question is that I was wondering if I would get crossover interference if the y-connector was joined to early in the antenna signal detection phase. This probably sounds like a stupid question, but I thought I should ask it anyways before I proceed with this project.

Any help or suggestions would be greatly appreciated.
Norm B.

239. Wanted Yupiteru MVT7100 leather case

Newsgroup: rec.radio.scanner
Date: 1997-02-03 00:00:00 UTC
From: rm@enterprise.net
Message-ID: <5d5qkd$aol@news.enterprise.net>
Source record: 209063

If you have one for sale in UK, mail me at address below with price,
thanks
Rob Marshall
Isle of Man
rm@enterprise.net

240. Re: Recording with the BC9000XLT

Newsgroup: rec.radio.scanner
Date: 1997-02-03 00:00:00 UTC
From: parnass@marconi.ih.lucent.com
Message-ID: <5d56pp$32t@ssbunews.ih.lucent.com>
Source record: 209064
Cross-posted to: alt.radio.scanner,rec.radio.scanner

In article <854988421.25991@dejanews.com>,
<tony.carmichael@lakenheath.af.mil> wrote about the BC9000XLT:

> ....Why is there no sound (using a
>speaker or headphones) out of the jack on the front? Obviously BOTH the
>RCA jack on the back (remote control) and the 1/8 jack on front must be
>used at the same time on the same recorder for the functions to work as
>designed....

Maybe your scanner is defective or you have the Volume control
set too low. The Volume control affects the audio level to
both the Recorder and External Speaker jacks, since they are
connected to each other through resistors.

My BC9000XLTs furnish an audio signal at the front mounted Recorder
jack at all times as long as the Volume control is set loud enough.
I feed the audio to the input of a baby monitor repeater.

This is independent of the tape control relay inside the BC9000XLT.
--
==========
Copyright 1997, Bob Parnass, AJ9S parnass@bell-labs.com

Locate & identify transmitters in your area with RadioMap(tm)

241. Nancy freq...

Newsgroup: rec.radio.scanner
Date: 1997-02-03 00:00:00 UTC
From: engasser.seb@infonie.fr
Message-ID: <01bc1213$e0edf120$LocalHost@p-120mhz>
Source record: 209065

Hello,

I can find here in Nancy:

Phones: FM 26 - 27 Mhz
Cell Phones: FM 410 - 480 Mhz

Nancy Police: FM 85.2 Mhz

Do you have more freq?

242. N100 FM Band Notch - any comments?

Newsgroup: rec.radio.scanner
Date: 1997-02-03 00:00:00 UTC
From: fkelcz@facstaff.wisc.edu
Message-ID: <fkelcz.199.022E5E86@facstaff.wisc.edu>
Source record: 209066

I have an Optoelectronics Scout which works fairly well except for powerful FM broadcast stations. These dominate the Scout, at least in the rural areas, for miles around. One FM station in my area even sets off the scout INSIDE a shopping mall, 3 - 4 miles from the tower!.

I understand that the N100 ($99) is supposed to offer a 35 dB notchfor FM. Has anyone use this and can offer comments? Seeing as the cost is 25% of the cost of the Scout, I'd like to know it is worth it. Thanks.

Fred K, N9SLR

243. Re: PRO-2005 for sale, make offer

Newsgroup: rec.radio.scanner
Date: 1997-02-03 00:00:00 UTC
From: hyrkania@dialnet.net
Message-ID: <32f77ac4.11304767@news.dialnet.net>
Source record: 209067
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Mwuhahahahahah!!!!!!!!!!!!!! Get a life.

On Sun, 02 Feb 1997 03:04:46 GMT, goatropers@earthlink.net wrote:

>I am selling my PRO-2005. Upgrading and I have no need for cellular comms.
>Make offer, min $250-300, I'll think about it. Money orders only. No money,
>no scanner. I pay shipping. San Diego, CA area.
>
>

244. SFO Frequencies...

Newsgroup: rec.radio.scanner
Date: 1997-02-03 00:00:00 UTC
From: "C.D." <socks@community.net>
Message-ID: <01bc122b$92c7e9c0$7be3ae8c@shep79.ppp>
Source record: 209068

Scanner pals,

Does anyone have frequencies for San Francisco International Airport? I have the atc/approach/departure/tower freqs already. I'm looking for any freqs. outside of 118-136MHz. Might be interesting to listen to baggage handlers, airline employees, security, etc, etc... Thanks in advance! (Please email me info.)

245. EDACS converter

Newsgroup: rec.radio.scanner
Date: 1997-02-03 00:00:00 UTC
From: summitrt@aol.com
Message-ID: <19970203235701.SAA28121@ladder01.news.aol.com>
Source record: 209069

Anyone interested in working with us on a converter for a conventional 800 MHZ scanner to decode and follow specific GE Edacs groups? We have started the
process but need some technical spec's from someone with a working knowledge of GE EDACS. Please don't reply with requests to keep you updated, of course we want to sell this product so we will let you know via a post.

Thanks,
Bob

246. Re: Trunk Tracker Snafu ?

Newsgroup: rec.radio.scanner
Date: 1997-02-03 00:00:00 UTC
From: bud.jamison@thekat.maximumaccess.com
Message-ID: <ed6_9702031429@thekat.maximumaccess.com>
Source record: 209070

VH> It would be a bummer
VH> if the bad guys could follow mil TRS with a under $500
VH> radio. Even the third world terrorists could afford that.

Are you truely clueless?

Terrorist are NOT concerned with costs. They already have access to more stuff than you could dream of. And the Military has encryption, which they DO use. Most of us are most interested in the fire services, which, here in San Diego, are on their own system.

... If I were truly original, I'd think of something cute.

247. Re: ***UNIDEN TRUNK TRACKER SMARTZONE ?)

Newsgroup: rec.radio.scanner
Date: 1997-02-03 00:00:00 UTC
From: bud.jamison@thekat.maximumaccess.com
Message-ID: <ed5_9702031429@thekat.maximumaccess.com>
Source record: 209071

GK> TrunkTracker should work with a SMARTZONE system, but given the problems
GK> Larry Gass had with the Tulsa police are you sure you want to fool with
GK> it?

Gass' conviction was overturned. I doubt Tulsa will be so quick to try THAT
again.

... I am Wesley of Borg. Meeting girls is futile.

248. Re: Trunk Tracker Snafu ?

Newsgroup: rec.radio.scanner
Date: 1997-02-03 00:00:00 UTC
From: R60 <fpnjwayne@worldnet.att.net>
Message-ID: <32F688EB.70C9@worldnet.att.net>
Source record: 209072

If the logic is present for 800 MHZ, one would think it would trunk above and below 800 MHZ. The software must limit keypad entry, seems like a waste. Sheesh !
Now onto a new question, for those with the demo unit. The review (grove.com) indicates radio is limited to a total of 500 maximum Id's for 10 systems or 50 individual ID's per system (a bank = 50 users). I hope that you can duplicate systems on other zones or banks as 50 users per system is simply not enough.
For example: NJ ST PD has more than 50 Type II ID's per system. One would need to duplicate same system in other banks in order to catch all the users.

Hope the logic can deal with this. Any ideas ? Thanks !

PS Lets hope software gets a mod before release to allow above and below 800 MHZ trunking !

249. Re: ? about digital systems and future radios

Newsgroup: rec.radio.scanner
Date: 1997-02-03 00:00:00 UTC
From: Nick Sutton <wva@nu-world.com>
Message-ID: <32F64F1D.B04@nu-world.com>
Source record: 209073
Cross-posted to: alt.radio.scanner,rec.radio.scanner,alt.law-enforcement

The City of Seattle apparently sees the benefit of broadcasting. Word has (although I'm not clear on the specifics) that the city has authorized amoethod where the public may subscribe to a radio (I think you buy it) that is programmed to public safety dispatch channels. The atricle I read made specific mention that "TAC" channels were not included.

Go Dux!!!! wrote:
>
> David Pinero <dpinero@pobox.com> wrote in article
> >
> > Yes, the future for PUBLIC SAFETY monitoring with police scanners is
> > bleak. That's why, if you're interested in keeping your local law
> > enforcement open-broadcasting per community interests, you best
> > promote open broadcasting in your area *immediately*. It may not
> > necessarily involve "police scanners", but there are other things
> > agencies can do to make sure the public can still listen in.
> >
> > In 30 years, digital systems are going to be the norm. It won't even
> > be fair to call "police radio" police "radio". Because their
> > communications systems are going to be closed digital networks that
> > are more like overair phone systems.
> >
> > Work to make your local authorities understand the public benefits of
> > open-broadcasting today.
>
> Just what are the benefits?
>
> Cities with MDTs are basically closed too arn't they?, you can't monitor
> what gets beamed from MDT 2 MDT
>
> ((snip)))
>
> Mark
>
> >
> > Dave

250. Re: SFO Frequencies...

Newsgroup: rec.radio.scanner
Date: 1997-02-03 00:00:00 UTC
From: "Robert H. Eisner" <rheisner@worldnet.att.net>
Message-ID: <32F68733.6A62@worldnet.att.net>
Source record: 209074

C.D. wrote:
>
> Scanner pals,
>
> Does anyone have frequencies for San Francisco International Airport? I
> have the atc/approach/departure/tower freqs already. I'm looking for any
> freqs. outside of 118-136MHz. Might be interesting to listen to baggage
> handlers, airline employees, security, etc, etc... Thanks in advance!
> (Please email me info.)

453.2000 Airport Police & Operations
453.7750 Crash Crews
860.4375 Security

I would search the following frequencies for various airlines:

460.650
460.675
460.700
460.725
460.750
460.775
460.800
460.825
460.850
460.875

The following information was obtained from the AirNav site
at http://www.airnav.com/airports/

UNICOM: 122.95
ATIS: 113.7(415-877-3585/8422)
115.8(415-877-3585/8422)
118.85(415-877-3585/8422)
135.45(415-877-3585/8422)
SAN FRANCISCO GROUND: 121.8
124.25
SAN FRANCISCO TOWER: 120.5
269.1
BAY APPROACH: 134.5
120.35
135.65
BAY DEPARTURE: 120.9(NW-E)
135.1 SE-W
CLEARANCE DELIVERY: 118.2
(GATES 1-52 E SIDE): 124.25

(GATES 53-90 W SIDE): 121.8
AS ASGND: 128.65
CLASS B: 127.0 NORTH
134.5 SE
135.1 WEST
135.4 NE-E
135.65 SOUTH
EMERG: 121.5
IC: 134.5
135.1
351.8
PTC: 118.2

Bob

251. Re: Please Please Please...

Newsgroup: rec.radio.scanner
Date: 1997-02-03 00:00:00 UTC
From: "Capt. D. D. Lewis" <d.d.lewis@worldnet.att.net>
Message-ID: <32F68EF5.658@worldnet.att.net>
Source record: 209075
Body handling: Binary attachment payload not displayed: freq.dbf

this should have wqhat you want. it was written in MSWorks

D. D. Lewis

[One or more binary attachments are retained only in the source text.]

252. Re: Trunk Tracker Snafu ?

Newsgroup: rec.radio.scanner
Date: 1997-02-03 00:00:00 UTC
From: Jim <jvpoll@dallas.net>
Message-ID: <32F6B33B.C67@dallas.net>
Source record: 209076

J.C.Webb wrote:
>

> Ok This may clear things up
> I think jim is referring to another product in
> development that will also follow trunk systems He
> is the developer if I recall
>
> however to use this you need $400.00 for the interface,
> software, ect a computer and I think a pro-2006 and
> that family

Whoa! Incorrect!! PC NOT required! A 2006 is NOT the only RF
platform Targeted. Whoa!

>
> It covers more than the trunk tracker but it's a hell
> of a lot more expensive and it only works on certain
> radios after the mod

Whoa! Price has NOT been Announced!!! Whoa!

On second though ... maybe there are two Jim's ... each with
similar product ... Hmmm

>
> most of my information is probably incorrect /prices and the lot but
> you get the general idea
>
> $400.00+ for abc system not handheld
> $250.00 for xyz system is a handheld with more units coming
> hmmm I wonder what one I would use.

Whoa!

>
> I mean no malice but it seems like an advertiser is
> trying to confuse the thread with an advertisement.

Ok.
I would agree that I've been making 'plugs'.
Consider this some advance promo ...

>
> Again I am in no way flaming his product
> I am just commenting on the confusion his post seemed to have caused

Ok.

more info may be found at

http://www.dallas.net/~jvpoll/trunk/trunk.html

Whoa!

Hope this clears up some of the confusion.

Jim

Product Development Specialist

"Daddy, Why do the pioneers always take the arrows?"

"I don't --opps, duck son!--- know."

>
> Take care and 73's
> Jason Webb EMT/EMD
> jwebb@bellsouth.net
> http://www.geocities.com/CapeCanaveral/8235
> The Orlando scanner page est. 1996
> Remove %% from reply

253. Re: Trunk Tracker Snafu ?

Newsgroup: rec.radio.scanner
Date: 1997-02-03 00:00:00 UTC
From: Jim <jvpoll@dallas.net>
Message-ID: <32F6B413.13D@dallas.net>
Source record: 209077

D Stark wrote:
>
> In article <32F5E6E1.5337@worldnet.att.net>, fpnjwayne@worldnet.att.net wrote:
>
>>I had posted the original "Trunk Tracker Snafu". While response has
>>been great nothing but conflicting information has be received. On
>>02/02/97 JVpoll@dallas net (Jim) States "Our product has no
>>limitations"..(on trunking frequency input). It is signed under the
>>title product development specialist.
>
>That's because "Jim" has not been making clear the fact that he is
>developing a competing product, which (apparently) nobody has seen
^^^^^^

... we showed one of the protos at Ham-com in Arlington Texas in '93 ...

Jim

>yet. He does not work for Uniden or have any firsthand information
>about the Trunk Tracker scanner.
>
>73 de Dave, NF2G
>I don't work for Uniden, either.

254. Re: Motorola Sport 7

Newsgroup: rec.radio.scanner
Date: 1997-02-03 00:00:00 UTC
From: rr <nospam@stop.spam.now.com>
Message-ID: <32F67CE8.DF0@stop.spam.now.com>
Source record: 209078

I just bought a pair of the SPORT 7X models (the 7X has the external channel selector knob, though it costs $25 more than the model 7 without it) from BassPro for $124.95 each. They seem to be very nice little radios, and supposedly quite rugged (I haven't bashed mine around to prove it though).

With batteries (3 AA), they weigh-in at 7 oz! Quite nice, since I plan to strap them to an arm-band arrangement for skiing (keeps the antenna up in the clear and doesn't impede motion).

They have a half-watt output under FRS rules.

Cabela's has the model 7 only, for $99. (1-800-237-4444)
BassPro has the 7X only... $124.95 I think. Don't have their number offhand.

They come in black and camo, with the black appearing to sell out very quickly. The camo is nice though. They also take accessories, such as speaker/mic, headset, etc.

I'm glad I got mine, though I'm anxious to see other models as they get to market. I hear that UNIDEN and ALINCO (DJ-S46, I believe) will be releasing some soon.

The Motorola's handle the PL-tones, as most do (in case there's any confusion on that point!)

Abe Collins wrote:
>
> Would someone please (once again) post the webpage URLs for
> those vendors who are selling the Motorola Sport 7 and 7x
> hand-held radios?
>
> thanks, ...Abe

--

E-mail address in header is altered to stop SPAM email
address collection. Send mail responses to ydnar@gte.net

255. Scantenna, anyone?

Newsgroup: rec.radio.scanner
Date: 1997-02-03 00:00:00 UTC
From: Jerry Stack <jerry@null.net>
Message-ID: <32F61128.24DC@null.net>
Source record: 209079

Anyone had experience using the Scantenna?

256. Ham Site

Newsgroup: rec.radio.scanner
Date: 1997-02-03 00:00:00 UTC
From: Robert Newland <rnewland@cyberramp.net>
Message-ID: <32F6C9EF.731C@cyberramp.net>
Source record: 209080

http://www.cyberramp.net/~rnewland

257. JCPenny Security Freqs???

Newsgroup: rec.radio.scanner
Date: 1997-02-03 00:00:00 UTC
From: RFlack495@gnn.com
Message-ID: <5d6bb4$52q@news-c1.gnn.com>
Source record: 209081

Anybody out there know what frequency(s) the in-store security people at JCPenny use? I believe they are somewhere in the 400 Mhz range. Any help would be appreciated.
Thanks!

258. MDT Monitoring...Any breakthroughs?

Newsgroup: rec.radio.scanner
Date: 1997-02-03 00:00:00 UTC
From: McCullough <mccu@erols.com>
Message-ID: <32F6B099.63A1@erols.com>
Source record: 209082

I thought I overheard some folks discussing the availability on the WWW of software to decode MDT communications. To date, every source I've tried to follow up on has declared it impossible so far. Anybody know of any new developments?

259. Re: 2006 remote control (Was scanner inventory)

Newsgroup: rec.radio.scanner
Date: 1997-02-03 00:00:00 UTC
From: techno@actcom.co.il.NOSPAM
Message-ID: <E51pJK.5FM@nonexistent.com>
Source record: 209083

ross@aimnet.com (Gary Ross) wrote:

>Years ago there was a B. Cheek article in Monitoring Times magazine about
>adding a wired remote to the 2006. I modified the functionality slightly
>and remotely control the following four functions: Search Up, Search Down,
>Scan, and Manual. There is more to it than adding wires to the keypad as
>the keypad is wired directly to the microprocessor. Hanging long wires on
>the microprocessor is not a good idea. The article used quad bilateral
>switching ICs to isolate the wires and switches from the CPU.

Well, remotely controlling a scanner via keyboard keypress emulation
is relatively easy (since it's easy to tap to the keyboard contacts).
Anybody have an idea how to monitor the received frequency (very
useful for frequency activity logging)? The problem is that it's not
practical to "eavesdrop" on the CPU to LCD writes, since this is an
LCD specific protocol, with many commands in addition to the actual
frequency data. Is there any scanner (preferably low-cost...:-) that
can output it's currently received frequency to an interface
(preferably RS232...)? Better yet, a scanner that can acept commands
as well as output info to PC via a data port? I'm sure there are
high-end units available that can do this, but how about moderate cost
units?

When responding, please email directly in addition to posting
here, since our news server isn't very up to date. Please note
that you must edit the reply email address (remove the .NOSPAM
postfix). This has been done in an attempt to reduce the amount
of junk mail received here from automatic mailers. Thank you.

regards,
techno

260. pro-39/unlock?

Newsgroup: rec.radio.scanner
Date: 1997-02-03 00:00:00 UTC
From: Lou Sarkas-FIC/FINL <louie@capecod.net>
Message-ID: <32F6B036.715E@capecod.net>
Source record: 209084

How do I unlock my portable pro-39, anybody have any suggestions, I dont want to screw it up and the guy at Radio Shack wants 20 Bucks to do it,
http://www.capecod.net/~lhsarkas
http://www.mlmpals.com/chain/ch1552.htm
--
LHS

261. Re: Are scaners allowed in Switzerland and on airlines?

Newsgroup: rec.radio.scanner
Date: 1997-02-03 00:00:00 UTC
From: Paul Higginson <paul@greenrover.demon.co.uk>
Message-ID: <55QL$DAT7j9yEwMG@greenrover.demon.co.uk>
Source record: 209085
Cross-posted to: alt.radio.scanner,rec.radio.scanner,alt.radio.scanner.uk,de.alt.radio-scanner

In article <32F43E45.6BB6@Beachlife.net>, Paul <Paul@Beachlife.net>
writes
>Glen Quarnstrom wrote:
>
>> What's scary is thinking about airliner systems so poorly designed
>> that random RF could cause a major malfunction.
>
>But what is really poorly designed, the airliner systems, or cheap
>cellular phones that are given away for a penny so a cellular company can
>get another customer?

Do be serious, have you ever seen the development budget for a new cell
phone? Don't be kidded into thinking they are cheap. Try buying one
without an airtime deal.

--
Paul Higginson

262. Re: Trunk Tracker Snafu ?

Newsgroup: rec.radio.scanner
Date: 1997-02-03 00:00:00 UTC
From: tswisher@freenet.columbus.oh.us
Message-ID: <5d6deq$cg6@login.freenet.columbus.oh.us>
Source record: 209086

R60 (fpnjwayne@worldnet.att.net) wrote:
: If the logic is present for 800 MHZ, one would think it would trunk
: above and below 800 MHZ. The software must limit keypad entry, seems
: like a waste. Sheesh !

Since the majority of the police/fire trunked systems out there are on 800 MHz (and that's what most people want to monitor), it seems to make sense to make the scanner cover 800 MHz first. As to the 400/500/900 MHz systems, it is my understanding that the unit will not cover them because the channel assignment codes are different. Covering all of them in one radio is going to be a rather time-consuming development effort, just as covering both GE and Moto in one radio is going to be rather complex. Getting a functioning TrunkTracker on the market will provide valuable input as to desired user features and functions when the R&D teams go to make the ultimate trunking scanner that will do all the toots and whistles.

: Now onto a new question, for those with the demo unit. The review
: (grove.com) indicates radio is limited to a total of 500 maximum Id's
: for 10 systems or 50 individual ID's per system (a bank = 50 users).
: I hope that you can duplicate systems on other zones or banks as 50
: users per system is simply not enough.

Correct. You can program in 10 different systems, or the same system 10 times, each with a different talkgroup layout. This is what I did with the demo model I reviewed for National Scanning. It worked very well indeed.

: For example: NJ ST PD has more than 50 Type II ID's per system. One
: would need to duplicate same system in other banks in order to catch all
: the users.

So does the local big system here; however, all I needed to do was program in the most important stuff. The vast majority of the 300+ talkgroups on the local system are rarely used, and I found 50 to be sufficient for monitoring the most important activity. More would be nice (100, for example), but 50 is OK for now.

Let's not get too nit-picky right off the bat, everybody. At least there is a functioning product coming out. The bells and whistles, as well as the major improvements, will come along in due time.

Tom Swisher, N8GQK
--
* Tom Swisher, N8GQK | E-mail: *
* The Ohio Railway Museum | tomswisher @ aol.com *
* "Save Our Roads.. Ship It By Rail" | tswisher @ freenet.columbus.oh.us *
* WWW http://members.aol.com/orm578/page/ormhome.htm *

263. DTMF

Newsgroup: rec.radio.scanner
Date: 1997-02-03 00:00:00 UTC
From: leli@oxy.com
Message-ID: <32f6402c.2702481@news.multiweb.net>
Source record: 209087

I'm looking for a DTMF program what I can use for a 486DX4-100 Mhz...
I've got a program, but that's for a Penthium...

Please who can help me ?

Ronald

264. Internet Address Search

Newsgroup: rec.radio.scanner
Date: 1997-02-03 00:00:00 UTC
From: "Scott A. Nelson" <scottnel@iw.net>
Message-ID: <32F6DFA8.2CBA@iw.net>
Source record: 209088

Is there any way to search for a phone number if you only have the address, city, and zip? Any help would be appreciated.

Scott

265. Re: FS Icom ICR71A Receiver

Newsgroup: rec.radio.scanner
Date: 1997-02-03 00:00:00 UTC
From: bjacob@iofc.com
Message-ID: <5d5ihk$hup@zeus.intellinet.com>
Source record: 209089
Cross-posted to: rec.radio.scanner,rec.radio.shortwave,rec.radio.swap

I guess the real bids went directly to the e-mail address.

Jacob

266. Re: Are scaners allowed in Switzerland and on airlines?

Newsgroup: rec.radio.scanner
Date: 1997-02-03 00:00:00 UTC
From: Coachcommander <a1a00731@bc.sympatico.ca>
Message-ID: <32F6BD9C.40B7@bc.sympatico.ca>
Source record: 209090
Cross-posted to: alt.radio.scanner,rec.radio.scanner,alt.radio.scanner.uk,de.alt.radio-scanner

Knut Otterbeck wrote:
>
> Paul Higginson wrote:
>
> > >> What's scary is thinking about airliner systems so poorly designed
> > >> that random RF could cause a major malfunction.
> > >
> > >But what is really poorly designed, the airliner systems, or cheap
> > >cellular phones that are given away for a penny so a cellular company
>
> Hi Paul!
>
> It is quite interesting to follow this tread ,this matter _will_ lead to
> some confusion : "How on earth could a tiny cellular or scanner bring
> 30.000.000 dollars worth of airplane down just like that ?"
>
> You probably could use your scanner ,discman, _and_ cellular while air-
> borne ,odds would be far worse should this be more common practice.
>
> To set the record straight, the Finnair crew managed to land the MD80
> at Stockholm airport just a minute or so after the sudden roll-incident
> caused by the sudden disengagement of the autopilot.
>
> European in-flight magazines refer to this story. Scandinavian Airlines
> "Scanorama" had its own feature on the incident this January.
>
> If an airplane can maintain ground-pressure at 30.000+ feet; concealed
> in an aluminum tube,a cellular or other RF signal picks up and maintains
> a much greater strength because it doesn't spread ,doesn't die out like
> it does at groundlevel outside of the aircraft.
>
> I don't think we should try to figure it out any other way, why risk it?
>
> Maybe I'll ask some pilots comments on what their manuals state on this.
>
> Best Regards,
> Knut Otterbeck
As a commercial pilot I will post the following from Transport Canada
Air Regs.
Some portable electronic devices can interfere with aircraft
Communications and radio navigation systems. The radiation produced by
FM radio receivers and television broadcast receivers falls within the
ILS localizer and VOR frequency band, while the radiation produced by

the AM radio receivers falls withnthe frequencey range of the ADF receivers. This radiation could interfere with the correct operation of ILS,VOR and ADF equipment. Pilots are cautioned against premitting the operation of any portable device on board during Takeoff , Approach, and Landing.
It also goes on to talk about calculators not being allowed as well. Lets put it to you this way if you on an Airplane that is landing in fog or low cloud and the pilot is using these instruments would you like him to land in one piece. The ILS is used on final approach to tell the crew where the runway is and if the aircraft is lined up with the runway.If there is interference with these instruments the pilot could be lined up with the wrong rumway or no runway at all. Lots of Airports around the world have parallel runways and conduct side by side landings.
It is up to the Flight Crew as to when you can use this equipment during other parts of the flight. I say take it then ask when the aircraft has reached level flight and there should not be a problem.The above regulation is pretty standard around the world.
I hope this answers your question.

Phil

267. 2006 and scout question....

Newsgroup: rec.radio.scanner
Date: 1997-02-03 00:00:00 UTC
From: sreider@csc.umd.edu
Message-ID: <5d5a75$j2p@holmes.umd.edu>
Source record: 209091

Would like to hear from anyone who uses a scout/opto/2006 system.

Would like to know what you think of the combo,
and any special mods,hardware you might have configured.

Will be sharing my scout with my 8k and 2006/opto and would
like any headsup on pitfalls I might encounter......

Thanks !

Richard Reider

268. Re: JCPenny Security Freqs???

Newsgroup: rec.radio.scanner
Date: 1997-02-03 00:00:00 UTC
From: Dan Rollman <kc7anq@azstarnet.com>
Message-ID: <32F67B01.3B2C@azstarnet.com>
Source record: 209092

Rick Flack N7BIQ wrote:
>
> Anybody out there know what frequency(s) the in-store security
> people at JCPenny use? I believe they are somewhere in the 400 Mhz
> range. Any help would be appreciated.
> Thanks!
Here's some to try:

461.6125, 466.2625, 466.9625. Those are the frequencies used out here in
Arizona
at the Tucson and Phoenix area stores.

Dan Rollman
KC7ANQ
Editor-SWFD

269. question on old BC 140

Newsgroup: rec.radio.scanner
Date: 1997-02-03 00:00:00 UTC
From: chris <bobjr@rossnet.com>
Message-ID: <32F6E210.30A3@rossnet.com>
Source record: 209093

I picked up on Bearcat 140 (1985 erea?)at goodwill for 3$ and it seemed
a good deal to see if I liked scanning, and wondered if anyone
remembered what it's frequency range was?

270. Re: ***UNIDEN TRUNK TRACKER SMARTZONE ?)

Newsgroup: rec.radio.scanner
Date: 1997-02-03 00:00:00 UTC
From: johng@comm.mot.com
Message-ID: <johng-ya023180000302971849450001@news.cig.mot.com>
Source record: 209094

In article <19970202180400.NAA05478@ladder01.news.aol.com>, tom5fd@aol.com (Tom5FD) wrote:

> The city of Tulsa, oklahoma has a smartzone system. However it only
> covers Tulsa county like any other trunking system would. Since this
> system is confined to just a small area will it be a problem to monitor
> with the new trunk tracker?
>

Since the Uniden scanner has no transmitter, it won't be able to affiliate with the site. In the typical Smartzone system, transmitters are only keyed up and audio is only sent to sites where radios are affiliated.

In general, you will only be able to hear audio at a site if a 2-way trunked radio is already affilated at the site and is also listening to the talkgroup you want to hear.

--
John Gilbert

johng@comm.mot.com

271. DCS/DPL.../Relm 200...

Newsgroup: rec.radio.scanner
Date: 1997-02-03 00:00:00 UTC
From: gary.saffer@channel1.com
Message-ID: <40.47965.2433@channel1.com>
Source record: 209095

CC> I know DCS stands for "Digital Coded Squelch." And I know DPL
C>stands for "Digital Private Line." I've been eyeing the Relm 200
C>scanner which has a DPL/DCS capability.
C>Are there any other scanners out there with a DCS/DPL capability. I
C>already have a BC9000xlt w/CTCSS (great for the non-digital PL's), but
C>I'm curious if there are any other scanners out there with DCS/DPL &
C>CTCSS as well. Any info about Relm 200 helpful too! Please email me
C>info. Thanks!!

DCS and DPL are the same thing PL and DPL are Motorola trade marks,
CTCSS and DCS are the generic terms for them. AFAIK, the RELM HS 200 and
the forthcoming mobile version are the only radios with DPL/DCS
capability. I always thought that the BC-9000XLT had DPL capability.

Gary

* CMPQwk 1.42 129 *Two most common elements: Hydrogen & Stupidity

272. Re: Memory effect of Nicad batteries...

Newsgroup: rec.radio.scanner
Date: 1997-02-03 00:00:00 UTC
From: Michael Mirabile <mmirabile@dayna.com>
Message-ID: <32F689FB.533@dayna.com>
Source record: 209096
Cross-posted to: rec.radio.scanner,alt.radio.scanner

I've been telling myself not to get involved in this thread, but I just can't hold myself back any longer.

I bought a cellular phone about 17 months ago. When I purchased the phone, I also purchased an extended-life battery which is supposed to have 36 hours of standby time. In the beginning, I did get 36 hours of standby time out of the battery. I ALWAYS used the battery until the cellular phone indicated that it was discharged. I then placed the battery on the trickle charger that came with the phone until it was fully charged (12-18 hours). After 10 months of this, the battery was only giving me 24 hours of standby time.

In July of last year, I purchased a charger/conditioner. Since then, I have used the condition cycle each time I recharge my extended-life battery. Guess what? It now gives me 36 hours of standby time. It didn't happen over night, but it has been a steady improvement.

Around the same time, I also purchased a charger/conditioner for my camcorder batteries. I had a battery that had been used on the camcorder until the camcorder said it was discharged and then recharged. It was only giving me 20-30 minutes instead of an hour. After a couple of conditioning cycles on the charger, it was back up to an hour.

In both of these cases, the NiCd batteries were being discharged until the electronics device was no longer able to use them, however they we're not completely discharged. NiCd batteries work best in application where you completely discharge the battery before recharging it. By "completely discharged" you discharge the battery to around 0.9 volts per cell.

WARNING: PERSONAL OPINION

If anyone tells me that NiCd battery conditioners are a waste of money, I'll tell him he doesn't know what he's talking about. I've seen it with my own eyes and am very pleased with the results.

END WARNING: PERSONAL OPINION

Michael Mirabile

273. help! i am new to scanners

Newsgroup: rec.radio.scanner
Date: 1997-02-03 00:00:00 UTC
From: jammer@mailhost.cyberhighway.net
Message-ID: <32f5730e.6416814@news.cyberhighway.net>
Source record: 209129

JUST GOT A SCANNER FOR BIRTHDAY:

WHERE CAN I GET THE 10-?? CODES
THE CODE ? CODES
THE SIGNAL CODES!

WHAT ARE THE CELL-PHONE FREQUENCIES?
WHAT ARE THE CORDLESS PHONE FREQUENCIES>

ANYMORE INFO WOULD BE GREAT!

274. PRO26 vs BC300xlt

Newsgroup: rec.radio.scanner
Date: 1997-02-03 00:00:00 UTC
From: Sarah <sobyo@mc.net>
Message-ID: <32F5FD81.1F42@mc.net>
Source record: 209130

I would like to buy one of these radios. I would like to know which one is the betterunit.Thanks. JN Union IL

275. Re: What does QSL mean???

Newsgroup: rec.radio.scanner
Date: 1997-02-03 00:00:00 UTC
From: dwittich@concentric.net
Message-ID: <32f3cb68.27836223@news.concentric.net>
Source record: 209131

>>Lately I have been hearing the local police respond with the term QSL. It
>>appears that the response is just another way of answering in the
>>affirmative. But what does it mean?

QSL Means "I am acknoledging receipt of your message". On voice,
the traditional term for this is "Roger", or in CW, R (.-.) three
times. Q codes were intended for CW, but a few painful ones like
QSL slip in way too much. One would assume in routine two-way
contact that if someone did not understand something, they would ask
for a repeat.

>QSLs are used to backup logs during contests and such. Some are also pretty nifty
>looking, aswell (atleast the ones I have seen).

A lot of people do quite a bit of collecting them.

>
>By the way, does anyone know if QSLs are ever exchanged on 6 meters? 2? 440?

I return a card for a contact on any band or mode whenever I am
asked. I also like to get them for every HF contact.

Doug N3VEJ

276. Minneapolis Frequencies

Newsgroup: rec.radio.scanner
Date: 1997-02-03 00:00:00 UTC
From: Joseph Olson <joseph@mn.state.net>
Message-ID: <01bc1168$50312400$280978cc@oj010000.mn.state.net>
Source record: 209132

I am looking for an updated list of scanner frequencies for the Mpls./St. Paul area. I am interesed in PD, FD, EMS, SP, and Federal Freqs. Any help would be appreciated.

Joe

277. Casper, WY. - Freqs needed!!!!

Newsgroup: rec.radio.scanner
Date: 1997-02-03 00:00:00 UTC
From: Mac Feely <hmf4@worldnet.att.net>
Message-ID: <01bc1166$ba34f360$713f93cf@slshmf.ems.com>
Source record: 209133

I'm going to Casper this week and would be interested in
a list of frequencies.

Thanks alot!!

Mac

278. Re: 166.325; who is this?

Newsgroup: rec.radio.scanner
Date: 1997-02-03 00:00:00 UTC
From: Brian Webb <bmwebb@kiva.net>
Message-ID: <01bc116b$059bca00$f94561ce@default>
Source record: 209134

Bill Bergadano <bdano@cybercomm.net> wrote in article
<5d0far$2vv@crow.cybercomm.net>...
> For the past several days I have been monitoring @ work and home what
> seems to be either a PD dept or a security force on 166.325, it has been
> license plate number traffic. Does anyone have an idea as to who this may
> be? I'm in central NJ, and did hear a mention of "Great Kills" (which is
a
> section of Staten Island, New York).
> 73's de Bill
> PS: it's on now, 2/1 @ 10:13PM w/a check on a Virginia license plate
>
>

Bill,

I checked my Percon CD for that frequency in New Jersey and it listed
nothing. Another list says it's allocated for Marine use. Sorry I couldn't
be any more help than that.

Good luck...

Brian

279. LAPD Air UNIT

Newsgroup: rec.radio.scanner
Date: 1997-02-03 00:00:00 UTC
From: jeffl@dynasty.net
Message-ID: <32f53f3f.3881181@news.dynasty.net>
Source record: 209135

does anyone know what freq do they go to.Valley

Right now via realaudio we can hear the AIRSUPPORT UNIT but NO ground units back to the Air unit.

Are they SIMPLEX and not using the repeater?

Only thing I can think of and the AIR unit is close to scanner so we hear it.

280. Re: Are scaners allowed in Switzerland and on airlines?

Newsgroup: rec.radio.scanner
Date: 1997-02-03 00:00:00 UTC
From: phloem@islandnet.com
Message-ID: <5d3gj0$83m$1@sanjuan.islandnet.com>
Source record: 209136
Cross-posted to: alt.radio.scanner,rec.radio.scanner,alt.radio.scanner.uk,de.alt.radio-scanner

Dan Dillon (ddillon@engr.csulb.edu) wrote:

: Although laptop computers and other electronics are usually allowed on
: flights, they are only allowed when the announcement is made. This is
: usually only when in flight, and almost never during takeoff, or approach.

I have no idea what the policies are for international fligh‌s, but
Canadian Airlines has changed its pre-flight announcement to say that you
may use your cellular telephone while the aircraft is on the ground, at
the gate, but once the engines start, forget it - switch 'em off.

Similarily, all RF-emitting devices must be disabled while "sterile
cockpit" operations are in effect - essentially, during take-off, landing,
and final approach. (A good rule of thumb is if they won't let you put it
on your tray table, don't bother. You can also go by the seat belt
indicator - if it's on, turn it off.)

The same thing applies to working in hospitals - all communications gear
must be in the receive-only mode, and cell phones have to be turned *off*.
(The problem is that people don't realize that even when they're not using
their phone, it's still transmitting and interrogating the cell sites.)
But I've never had problems carrying either a two-way or a scanner into a
hospital, let alone a laptop - an environment that is, I think, far more
susceptible to stray RF than an airplane.

---
mike sugimoto gat/md/t/s, dreamer, shaper, singer, maker
phloem@fumbling.com http://www.fumbling.com/phloem
"to cure sometimes, to relieve often, to comfort always."

281. Re: PRO 2042

Newsgroup: rec.radio.scanner
Date: 1997-02-03 00:00:00 UTC
From: Jon Van Allen <yonnie@worldnet.att.net>
Message-ID: <5d3ike$86f@mtinsc05.worldnet.att.net>
Source record: 209137

Bob Schoenleber <bobs@icdc.com> wrote:
>Just picked up a PRO 2042 on sale at RS for 169.95. Any comments about
>the scanner will be appreciated.
>
>thanks...bob
>

Could that be a typo? Or rather is it the Pro-2046?

282. Re: FS:New Pro-2026(11A2)

Newsgroup: rec.radio.scanner
Date: 1997-02-03 00:00:00 UTC
From: Jon Van Allen <yonnie@worldnet.att.net>
Message-ID: <5d3iv1$86f@mtinsc05.worldnet.att.net>
Source record: 209138
Cross-posted to: rec.radio.swap,rec.radio.scanner

lewjb@ncats.newaygo.mi.us wrote:
>Bought new,out of box long enough to do mod & check out(works great).
>This Pro-2026 has full 800 rec,Great mobile or base(w/pwr cube)scanner.
>Perfect 30khz channel spacing.As"New"condition. $255.00
>

You bought a close out Pro-2026 for $129.95 and clipped a wire for the cell mod and are now selling it for $255? Lessee, that's a 5 minute job for $125, but given most service shops charge an hour minimum. WOW! We're in the wrong business folks!

283. Re: ? about digital systems and future radios

Newsgroup: rec.radio.scanner
Date: 1997-02-03 00:00:00 UTC
From: tgo1@aol.com
Message-ID: <19970203024501.VAA03406@ladder01.news.aol.com>
Source record: 209139

Considerations beyond voice privacy are driving public safety agencies to digital
systems. They are just getting a head start on private users in advance of the
spectrum re-farming initiatives of the FCC which are going to require narrower
bandwidths. In many instances, analog systems cannot be narrowed or tightened
and still transmit intelligible information. Digital systems (such as Motorola As-
tro) use spectrum much more efficiently and can fit a message into a narrower
modulation envelope. I wouldn't be surprised to see some other private licensees
go digital as well-however, even if most police traffic is lost to casual monitoring,
there will still be analog systems in the other services to monitor-but with nearer
adjacent channel users and posssibly reduced power.

284. FS: Yupiteru MVT-8000

Newsgroup: rec.radio.scanner
Date: 1997-02-03 00:00:00 UTC
From: cmf@iquest.net
Message-ID: <32f54fa0.22884216@nntp.iquest.net>
Source record: 209140

Yupiteru MVT-8000 in excellent shape and has full 800mhz receive. Will sell for $275 prepaid including shipping.....

Michael N9LFN
Indianapolis, IN

285. Re: PRO26 vs BC300xlt

Newsgroup: rec.radio.scanner
Date: 1997-02-03 00:00:00 UTC
From: Jon Van Allen <yonnie@worldnet.att.net>
Message-ID: <5d3jc2$86f@mtinsc05.worldnet.att.net>
Source record: 209141

Sarah <sobyo@mc.net> wrote:
>I would like to buy one of these radios. I would like to know which one
>is the betterunit.Thanks. JN Union IL

The Bearcat 3000 is probably the better scanner. The only real advantage the Pro-26 has is it can be run on alkaline cells or ni-cads. The 3000 has a slide off rechargable battery pack, so buy an extra to have on hand when the other one goes dead right in the middle of that gnarly police chase.

The Bearcat has more channels, better intermod and image rejection, and has better audio thanks to a bigger speaker. The Pro-26 has a bigger display. Buy the 3000 and you won't have any regrets in my opinon.

286. Service Manual from a RS Pro-2026 ?

Newsgroup: rec.radio.scanner
Date: 1997-02-03 00:00:00 UTC
From: ckchan@interport.net
Message-ID: <32f551e3.24619430@news.interport.net>
Source record: 209142

Hello All,

Anyone have a Service Manual for a Radio Shack Pro-2026 ?
(for model 148)

How much did it cost ? Anyone selling one ?

Thanks,
Chi

287. Re: Digital Police Radio

Newsgroup: rec.radio.scanner
Date: 1997-02-03 00:00:00 UTC
From: stormy@pipeline.com
Message-ID: <32f53a5b.3523109@news.pipeline.com>
Source record: 209143
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Mike Harpe <mike@mharpe.win.net> wrote:

Mike, for one thing, yes security is a problem. Ask the officers you know if they like the idea that a perp could be listering in on communications.... I bet they wouldnt like it. But here in NYC we have another problem with communications, buildings, & underground <subways and tunnels>. These new digital radios work through cell sites. These sites are placed or will be placed in subway and tunnels. These sites are not own by the department. Private corporations who sell this service to other goverment and non-goverment users lease these radios and they service the radios and cell sites. This is more cost efficient than one department or agency owning the system. This service is also being offered to the public in the new digital cell phone service. These radio-phones currently work in the 800mhz range set aside for cell phone service, current scanners are blocked from these freq/s and older scanners just dont decode these digital transmissions. And yes smaller departments are also looking into this new service, they can also save money by going digital and leasing the equipment. And even the public will save, some local cell phone providers are offering digital cell phone service, buy the phone <$99 and up> monthly rates same as regular cell phone, with no contract.

>This argument about digital scanning gets old. There WILL be digital
>scanners someday. I remember reading on this very newsgroup sage and
>wonderful advice from self-proclaimed "experts" saying there will never
>be trunk-capable scanners. Well, guess what! There will trunk-capable
>scanners available in March, folks. Any Joe with a Visa card will be
>able to buy one. Digital will go the same way.
>
>It's a market economy, people. If there is demand for something,
>someone will provide it. This stuff about police agencies wanting to do
>away with scanners is just crap. Oh sure, you might have a few wackos
>who think they are in some sort of apocolyptic world where everyone
>wants to kill them and that scanners let them do this. Most police
>officers I know do not care one way or another about scanners.
>
>Digital is spectrum-efficient and spectrum is getting tight. It's not
>just about security. The people that really want security, Narcs, for
>example, use encryption. The people who say that budgets are tight are
>right. That's why I think APCOA 25 (is that what it's called?) is crap.
>Most departments can barely keep cars that run. It'll be 10 years at
>least before you have even 50% market penetration.
>
>I think it would be fun to reverse engineer one of the GE Voice Guard

>radios and run the encryption through a brute-force decoder. I think
>you would be surprised how weak the encryption is. I'd also be willing
>to bet that a typical department almost never changes the keys on the
>radios. Hell, you can't even get people to change passwords to computer
>accounts, let alone reprogramming hundreds of radios with new keys. I
>wonder what the export restrictions on Voice Guard radios are?
>
>Relax. You'll just have to buy a new scanner.
>
>Mike Harpe, N4PLE
>Jeffersonville, IN

288. Re: 2006 remote control (Was scanner inventory)

Newsgroup: rec.radio.scanner
Date: 1997-02-03 00:00:00 UTC
From: ross@aimnet.com
Message-ID: <ross-0202971925200001@dial-bp1-22.iway.aimnet.com>
Source record: 209144

In article <19970201234501.SAA17890@ladder01.news.aol.com>,
dan9125@aol.com (Dan9125) wrote:

> That is some scanner inventory, I thought i had alot.Any idea how to put a
> remote scan button on a pro-2006.(so you can make it scan to the next cell
> call without getting up or reaching for the scanner)? I thouht i heard
> this can be done, just not sure how.Like maybe running a wire from the
> circut board with a small switch on the end.Thanks alot,
>

Years ago there was a B. Cheek article in Monitoring Times magazine about adding a wired remote to the 2006. I modified the functionality slightly and remotely control the following four functions: Search Up, Search Down, Scan, and Manual. There is more to it than adding wires to the keypad as the keypad is wired directly to the microprocessor. Hanging long wires on the microprocessor is not a good idea. The article used quad bilateral switching ICs to isolate the wires and switches from the CPU.

Monitoring Times should be able to sell you a reprint. Can't remember exactly when it was published.

Gary
--

Gary Ross
ROSS@AIMNET.COM
ROSSMAN@AOL.COM

289. Some Frequencies Please

Newsgroup: rec.radio.scanner
Date: 1997-02-03 00:00:00 UTC
From: you@somehost.somedomain
Message-ID: <5d3ncv$pc1@newsman.murdoch.edu.au>
Source record: 209145

I live in Perth, Western Australia and would really appreciate some local frequencies.

290. Re: Digital Police Radio

Newsgroup: rec.radio.scanner
Date: 1997-02-03 00:00:00 UTC
From: bbowers@townsqr.com
Message-ID: <5d3qie$bmf@tofu.alt.net>
Source record: 209146
Cross-posted to: rec.radio.scanner,alt.radio.scanner

stormy@pipeline.com (**Stormy**) wrote:

>transmissions. And yes smaller departments are also looking into this
>new service, they can also save money by going digital and leasing the
>equipment. And even the public will save, some local cell phone
>providers are offering digital cell phone service, buy the phone <$99
>and up> monthly rates same as regular cell phone, with no contract.

Spoken like a Cellular Sales person.

Actually, it is very easy to prove, that the departments will not save by switching to Digital Cell phones, over conventional, trunked, or otherwise radio systems, be they digital, or analog.

It is also a fact that any department that depends on a system such as this, is setting themselfs up for big problems, the first time that there is a major problem, and the cell system gets tied up, or goes down.

291. Re: ***UNIDEN TRUNK TRACKER SMARTZONE ?)

Newsgroup: rec.radio.scanner
Date: 1997-02-03 00:00:00 UTC
From: Greg Knox <70224.1103@CompuServe.COM>
Message-ID: <5d3u8j$qi5$1@mhadf.production.compuserve.com>
Source record: 209147

TrunkTracker should work with a SMARTZONE system, but given the problems
Larry Gass had with the Tulsa police are you sure you want to fool with it?

Greg Knox
--
GDK

292. Re: Trunk Tracker Snafu ?

Newsgroup: rec.radio.scanner
Date: 1997-02-03 00:00:00 UTC
From: Greg Knox <70224.1103@CompuServe.COM>
Message-ID: <5d3v29$qi5$2@mhadf.production.compuserve.com>
Source record: 209148

John,
TrunkTracker has not undergone three software changes in the sense
I think you intend. The units in the field are engineering prototypes
intended for evaluation of the trunking algorithm, user interface etc.
Software mods at this level are just part of the development process and
not the same as changes introduced in the software of a released product.
The radio I have now, has what I beleive is the final or shipping version
of the software, unless I find some bug in the next few days.

I don't know where you heard about the ability to do trunking on any
frequency, but it's not true: TT will only decode trunking in the 800 MHz
range. Later, more expensive models may do 900 MHz trunking but not now.

Greg Knox
--
GDK

293. Re: LAPD Air UNIT

Newsgroup: rec.radio.scanner
Date: 1997-02-03 00:00:00 UTC
From: vinmeister@mindspring.com
Message-ID: <32f581a1.14084087@news.mindspring.com>
Source record: 209149

jeffl@dynasty.net (JEFF L) wrote:

> does anyone know what freq do they go to.Valley
>
>Right now via realaudio we can hear the AIRSUPPORT UNIT but NO ground
>units back to the Air unit.
>
>Are they SIMPLEX and not using the repeater?
>
>Only thing I can think of and the AIR unit is close to scanner so we
>hear it.
>
>
Probably as I hear them alot on 154.83 (tac-1) talking to each other
alot!

294. Re: Optoelectronics

Newsgroup: rec.radio.scanner
Date: 1997-02-03 00:00:00 UTC
From: jheyl@ibm.net
Message-ID: <5d43ti$4ms$1@news-s01.ca.us.ibm.net>
Source record: 209150

In message <32F50970.62F@ix.netcom.com> - Charlie Hicks <chicks@ix.netcom.com> writes:

:>Part of the dealer's response may be that Opto seems to be taking
:>everything direct and not selling through dealers.

Thanks for info. I guess I can forgive the retailer for the confusion in this case.

295. Re: FS:New Pro-2026(11A2)

Newsgroup: rec.radio.scanner
Date: 1997-02-03 00:00:00 UTC
From: geovet@ix.netcom.com
Message-ID: <5d44l5$qvn@sjx-ixn6.ix.netcom.com>
Source record: 209151
Cross-posted to: rec.radio.swap,rec.radio.scanner

In <854912249.24158@dejanews.com> lewjb@ncats.newaygo.mi.us writes:
>
>Bought new,out of box long enough to do mod & check out(works great).
>This Pro-2026 has full 800 rec,Great mobile or base(w/pwr
cube)scanner.
>Perfect 30khz channel spacing.As"New"condition. $255.00
>
>-------------------==== Posted via Deja News
====------------------------
> http://www.dejanews.com/ Search, Read, Post to Usenet

Seems a little bit steep for a 100 channel scanner and the cellular mod
isn't too technically challenging either. Somebody call the Scanner
Price Police! <G>

--
George L. Vetterle
geovet@ix.netcom.com
geovet@worldnet.att.net

"Badges? We ain't got no badges!
We don't need no badges! I don't
have to show you any stinking badges!"-
Gold Hat (Alfonso Bedoya), THE TREASURE
OF THE SIERRA MADRE, (1948) Warner Bros.

296. Pro-26 mod

Newsgroup: rec.radio.scanner
Date: 1997-02-03 00:00:00 UTC
From: ckemp@chat.carleton.ca
Message-ID: <5d3u7j$5hr@bertrand.ccs.carleton.ca>
Source record: 209152
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Hi,

I am considering buying a pro-26, and was wondering about the cellular mod. Will modifying it cause any negative 'side effects' (ie loss of certain frequencies, change in reception ect)? Does it work well? I can get an upgrade cpu from Europe that has no blocked frequencies - is there any point to doing this as apposed to just modifying it the normal way (jumper wire on one of the chips).

Thanks a million.

297. Re: WTD : Station 51 (Emergency) Tones - rescue51.wav (0/1)

Newsgroup: rec.radio.scanner
Date: 1997-02-03 00:00:00 UTC
From: jayoster@auburn.campus.mci.net
Message-ID: <5d44fc$3nc$1@news.campus.mci.net>
Source record: 209153
Cross-posted to: misc.emerg-services;,rec.radio.scanner

I hope this is what you need. Let me know if this is it?
Jay
jayoster@auburn.campus.mci.net

298. Re: WTD : Station 51 (Emergency) Tones - rescue51.wav (1/1)

Newsgroup: rec.radio.scanner
Date: 1997-02-03 00:00:00 UTC
From: jayoster@auburn.campus.mci.net
Message-ID: <5d44gp$3nc$2@news.campus.mci.net>
Source record: 209154
Cross-posted to: misc.emerg-services;,rec.radio.scanner
Body handling: Inline uuencoded payload not displayed: rescue51.wav

```
[Inline uuencoded payload not displayed: rescue51.wav]
```

299. what device need to listen police?

Newsgroup: rec.radio.scanner
Date: 1997-02-03 00:00:00 UTC
From: Ryu jooyoung <hoyas@taeback.kornet.nm.kr>
Message-ID: <32F6A795.3549@taeback.kornet.nm.kr>
Source record: 209155

when i try to listen police with my ar8000. i can't hear that and some
mysterious sound like pi~~~~~ pi~~~~~, i can only hear that sound.
what is this? and what device need to listen this frequency?

300. Re: Digital Police Radio

Newsgroup: rec.radio.scanner
Date: 1997-02-03 00:00:00 UTC
From: myway@ix.netcom.com
Message-ID: <5d4avh$dic@sjx-ixn7.ix.netcom.com>
Source record: 209156

In <854947876.9560@dejanews.com> rhowald@globalserve.net writes:
>

>> >
>> >Pull your head out of the sand, when all police radios go digital in the
>> >near future you can throw away your $200.00 to $400.00 scanner. That
>> >will be the end of scanners.
>> >
>>
>>
>> Then they will start using encrypted digital, but that will take a while.
>
> But....the CHP was looking into Satellites as the source of their digital talk....coverage up and down Calif. The idea was mentioned in a mag I read and then the surmisment was that this could be tied in nationally...one state highway patrol talking to the highway patrol office of choice...like when doing background checks on the freeway or while having coffee in a night hang-out for where crooks go to "commiserate" as the cops sip-by.

The satellites have unlimited use for these new radio systems.

That is what I read. Makes sense to me.

bill conduit
etc.

301. Telemobile/Standard GX 3000

Newsgroup: rec.radio.scanner
Date: 1997-02-03 00:00:00 UTC
From: Asier Garaialde <urgo@arrakis.es>
Message-ID: <32F5980D.62BE@arrakis.es>
Source record: 209157

Hola:

Necesito el programa para programar las frecuencias de los Telemobile / Standar GX 3000 mediante el ordenador.

Gracias.

Puede alguien traducir esto al Ingles para su mayor difusion, por favor?

Asier. (EB-2-FGI)

302. Re: BC-8500xlt

Newsgroup: rec.radio.scanner
Date: 1997-02-03 00:00:00 UTC
From: Greg Lask <Lask@UMICH.EDU>
Message-ID: <32F5B744.2E71@UMICH.EDU>
Source record: 209158

Nah, it's too light for the boat anchor!
While the 8500 has some drawbacks, (such as trailing squelch after transmission and internal birdies,) I wouldn't condem it to the deep. Its reception sensitivity is more than adequate for urban areas. I routinely used it to cover P.D.s in a 30mile radius around my home with nothing but the telescoping whip antenna supplied. Not certain why Uniden pulled it off the market, but if it was for quality problems then why didn't they pull the 890 or their hand held replacement for the 200 off the market. Both suffered from the malady you mentioned. (A friends BC890 couldn't pull in a neiboring PD operating in the 475Mhz while my 8500 had no problem.) While I have not tried the 9000xlt, it better be much improved to justify its list price which it about $70 more than I paid for my 8500.

JTWard11 wrote:
>
> The 8500 makes a great paperweight, boat anchor, door stop, etc.
>
> If you want to use it to listen to actual radio transmissions, forget it.
> But a 9000XLT instead - many improvements.
>
> If you don't believe me, ask yourself why Uniden took the 8500 off the
> market only six months after introducing it and shortly folllowed up with
> the 9000XLT.
>
> John

303. RE: help! i am new to scanners

Newsgroup: rec.radio.scanner
Date: 1997-02-03 00:00:00 UTC
From: clint.bradford@atdbbs.com
Message-ID: <970203024102132 39@atdbbs.com>
Source record: 209159

>>JUST GOT A SCANNER FOR BIRTHDAY:

Welcome to the wonderful world of scanning!

>>WHERE CAN I GET THE 10-?? CODES

They vary (sometimes slightly...sometimes greatly!) from region to region. Ask your local Radio Shack. Or, better yet, join your local Amateur Radio Club - they'll have other scanner enthusiasts who can help!!!

>>WHAT ARE THE CELL-PHONE FREQUENCIES?
>>WHAT ARE THE CORDLESS PHONE FREQUENCIES>

These were just posted in this newsgroup today!!!

ALSO...you just missed Bob Parnass' EXCELLENT article, "How to Find Scanner Frequencies" that he posts here regularly. If you missed picking it up, please let me know - I'll EMail you a copy!

Clint Bradford, KE6LCS/KAF3359 909.681.6210 Voice sysop@atdbbs.com
ATTENTION to Details 909.681.6221 BBS ftp@atdbbs.com
---

304. RE: Programming 2 Way

Newsgroup: rec.radio.scanner
Date: 1997-02-03 00:00:00 UTC
From: clint.bradford@atdbbs.com
Message-ID: <9702030241031324O@atdbbs.com>
Source record: 209160

>>Does anyone know if it is possible to program a Motorola 800mhz
>>trunked mobile or handheld...does anyone offer this service?

Your local Motorola dealer might be your best bet...it might be time to initiate a relationship with a salesperson there.

Check with your local Amateur Radio Club or REACT Team...see if they can assist you.

Clint Bradford, KE6LCS/KAF3359 909.681.6210 Voice sysop@atdbbs.com
ATTENTION to Details 909.681.6221 BBS ftp@atdbbs.com
---

305. Re: Trunk Tracker Snafu ?

Newsgroup: rec.radio.scanner
Date: 1997-02-03 00:00:00 UTC
From: fourphun@bellsouth.net
Message-ID: <MPG.d5f960ff619bae4989694@news.atl.bellsouth.net>
Source record: 209161

In article <5d3v29$qi5$2@mhadf.production.compuserve.com>
posted on 3 Feb 1997 06:02:49 GMT,
Greg Knox who is at mailto:70224.1103@CompuServe.COM
says...
>
> I don't know where you heard about the ability to do trunking on any
> frequency, but it's not true: TT will only decode trunking in the 800 MHz
> range. Later, more expensive models may do 900 MHz trunking but not now.
>
This may be because of concern by the military. Many of
the mil bases are on trunking systems now in the 70 cm
band. Also they have portable TRS. It would be a bummer
if the bad guys could follow mil TRS with a under $500
radio. Even the third world terrorists could afford that.

I don't have a copy of the Radio Shack scanner directory
at hand but check the back of it, I believe it lists some
of the common mil TRS frequency groups.
--
Victor Healey Ki4je
Marietta Ga.

306. Re: How to intercept cellular telephone calls cheaply.

Newsgroup: rec.radio.scanner
Date: 1997-02-03 00:00:00 UTC
From: jamoran@goodguy.goodnet.com
Message-ID: <5d4i6p$4ui$1@news.goodnet.com>
Source record: 209162
Cross-posted to: rec.radio.scanner,alt.radio.scanner

ALL scanners that have 800mhz reception on either side of the 869-896 and
820-849mhz CAN receive cellular stuff..it's just in thenewer ones they
have this "feature" turned off.
When I heard how the celular lobby bought congress, I bought several
expensive scanners..I how have 4 that can ALL receive EVERYTHING...
sometimes the cellular stuff can be interesting..like a live soap
opera..while others it can be boring......
I always caution people about giving out sensitive info on a cell
phone...I hav even foind a cell phone and givenmy scanner to someone
else...and said see this is a phone call to make my point....I know know
stranger's addresses, bank balances, credit card numbers etc...they
gave this stuff out over the air....no, I didn't writeit all down.
sometimes listening to cellular calls can be more entertaining that
listening to other scanner stuff.

Dave (quahog@netnet.net) wrote:
: On Tue, 21 Jan 1997 10:50:31 GMT, gfanguy@saia.com (Guy Fanguy)
: wrote:
:
: >I have one scanner that picks up cellular phone calls and one that
: >does not ?
: >Is this an image transmission I'am picking up.
: >Both are radio shack Scanners.
: >I owned 5 scanners.
: >Only that one will pick it up usually from 900 - 912 mhz
: >
: >Guy
: >gfanguy@saia.com
:
: It's probably your older scanner that picks up the cell phone
: calls. It was probably made before the law went into effect that
: limits mfg's from putting out scanners that will pick up these
: frequencies.
:
: My PRO-34 picks them up, but it's an early model. Later models
: did not get them.
:
:

--

JOHN/PHX (jamoran@analon.com) computing & making good Chemistry!
----

307. Re: Can scanners pick up conversation on home cordless phones

Newsgroup: rec.radio.scanner
Date: 1997-02-03 00:00:00 UTC
From: jamoran@goodguy.goodnet.com
Message-ID: <5d4j0g$4re$1@news.goodnet.com>
Source record: 209163
Cross-posted to: alt.radio.scanner,rec.radio.scanner

it is NOT ILLEGAL to monitor cellular or cordless phones...those that like to make you think otherwise are associated with the lobby that bought congress...these laws have no teeth..they are not worth the paper they are printed on...I have never had to go to court or worse jail for something I enjoy doing all the time....people make this enjoyable because they will talk about almost anything on these devices!

COrdless Phones 49-50mhz and 46-47mhz range..lets throw in BABY MONITORS too these transmit EVERYTHING that they hear inside a room or house.

Cellular Phones can be interesting to listen to if one or both parties are not moving...if one of the parties in the conversation is moving (in a car driving) they usually will move to a new cell site and change frequencies...just when the conversation begins to get interesting.... you can search and find call on new frequency...someties it will still be there...other times they will have finished and have hung up.

hey..there was this guy (reported on the news) who used his cordless or cell phone to call sex lines and talk to his sex therapist....his neighbors heard everything..one neighbor told this guy that he was the laughing stock of the neighborhood...the guy attempted tosue the cellular and cordless phone mfgrs and the place where he bought the phone..... now I think he uses a land line to talk to his sex therapist.

Oh yeah..now that soneone heard NEWT G. we can cll this monitoring law stuff "newt's law.
-- ---
JOHN/PHX (jamoran@analon.com) computing & making good Chemistry!
----

308. Re: what device need to listen police?

Newsgroup: rec.radio.scanner
Date: 1997-02-03 00:00:00 UTC
From: myway@ix.netcom.com
Message-ID: <5d4hm0$ntf@dfw-ixnews4.ix.netcom.com>
Source record: 209164

In <32F6A795.3549@taeback.kornet.nm.kr> Ryu jooyoung
<hoyas@taeback.kornet.nm.kr> writes:
>
>when i try to listen police with my ar8000. i can't hear that and some
>mysterious sound like pi~~~~~ pi~~~~~, i can only hear that sound.
>what is this? and what device need to listen this frequency?

What country are you in?

looks like Korea...right....if so, then
that being a totalitarian state, we cannot
help you. Your government is a fascist state.
No one gets to listen to what goes on in a
fascist state...

bill

309. Motorola Sport 7

Newsgroup: rec.radio.scanner
Date: 1997-02-03 00:00:00 UTC
From: Abe Collins <abe@sprintmail.com>
Message-ID: <32F5B61D.1EFA@sprintmail.com>
Source record: 209165

Would someone please (once again) post the webpage URLs for
those vendors who are selling the Motorola Sport 7 and 7x
hand-held radios?

thanks, ...Abe

310. Re: interagency frequency usage during chases

Newsgroup: rec.radio.scanner
Date: 1997-02-03 00:00:00 UTC
From: jamoran@goodguy.goodnet.com
Message-ID: <5d4ji4$4re$2@news.goodnet.com>
Source record: 209166
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Yes, I worked in Anaheim for several years andNOrth Hollywood after that.
lots of interesting stuff to listen to in OC....the comunication for all
police agencies sees to be handled centrally by the county...that's one
reason for the good comunication. I believe the comm center is in Garden
Grove near the Orange Crush (22, 5, 57 freeways)

Phoenix may have interagency frequencies but from what I have observed
they don;t seem to be used all that well when they are needed.

Every car/unit should have access to an interagency channel that they
could switch to to talk to/coordinate stuff with surrounding cities..
one problem is not all agencies are in the same band...some are 155, some
are 453, some are 460, and some are 856-8860 (trunked)
JOHN

Rich Barron (aaprrb@aol.com) wrote:
: Orange County has a red channel (among others) that are coordinated by
: the county dispatchers. Red channel is available to all local city and
: county PD's (not CHP to my knowledge). When a pursuit happens there is a
: red channel broadcast and the pursuit is called on red until it is
: terminated or goes out of the county. Since there are a number of cities
: in the county all mingled together there is usually pretty good
: interagency communication on things like pursuits, carjackings/stolen
: cars, robbery suspect info, etc. We also have regional air units
: (helicopers) that follow pursuits and coordinate the pursuits on red
: channel once they get on scene.
:
: Other than red channel each individual department has its own green
: channel for dispatch/records checks.
:
: County wide there are two tactical channels (Orange North and South) for
: longer term, localized interagency incidents (manhunts, hostage
: situations, etc) where they are involving extensive radio use and/or
: interagency communication. There is also a talk channel (car to car -
: white) and a few other incidental channels not often used (purple for
: records checks but they are usually done on green).
:
: Overall communication is pretty good, pursuits usually only involve two
: or theee units plus an air ship, and if weather is bad or the people are
: driving like nuts some or all units are requested to drop out and turn
: the pursuit over to another agency. We average a pursuit a day, but
: usually have them on the weekends.

--

JOHN/PHX (jamoran@analon.com) computing & making good Chemistry!
----

311. Japanese cordless phone freqs?

Newsgroup: rec.radio.scanner
Date: 1997-02-03 00:00:00 UTC
From: p69982@cc.tut.fi
Message-ID: <5d4l91$eh0@cc.tut.fi>
Source record: 209167

What kind of frequencies do the cordless phones use in Japan?
Would 140.300 be possible?

Timo

312. Re: PRO 2042

Newsgroup: rec.radio.scanner
Date: 1997-02-03 00:00:00 UTC
From: Ryan McCarthy <MidNiteStorm@worldnet.att.net>
Message-ID: <5d4m67$78m@mtinsc05.worldnet.att.net>
Source record: 209168

$169 & change???????? Where did you get that scanner for for that
amount?

313. Re: Scanning at airport

Newsgroup: rec.radio.scanner
Date: 1997-02-04 00:00:00 UTC
From: jeh@cmkrnl.com
Message-ID: <1997Feb4.100507.7434@cmkrnl>
Source record: 208869
Cross-posted to: alt.radio.scanner,rec.radio.scanner

In article <32F676D7.452B@snet.net>, "Barry Burke Jr." <NOSPAMbarry_b@snet.net> writes:
> Lorin Winchester wrote:
>>
>> I'll be picking up my fiancee at the airport next weekend, and I'd like
>> to take a handheld scanner with me. I was wondering if airport
>> personnel frowns upon scanner usage. Will I have any trouble getting
>> through the metal detector while carrying my scanner? I mean, will it
>> freak out the security guys? If it makes any difference, I'll be at
>> MCO--the Orlando International Airport.
>
> I've done this all over the US, including MCO, and never had a problem.
> This includes
> sitting at gates with the radio out in the open, programming it.

Same experience here. Like another poster I leave it in the carry-on
bag rather than carrying it through the metal detector, No, there
are no "high-voltage magnets", whatever those are, or magnets period,
in the metal detectors; in fact there ARE high voltages and powerful
magnets, both, in the X-ray equipment, but neither will affect
scanners.)

At one airport (Philly) they wanted to hand-search my carry-on, not
being able to see through the laptop and its two spare batteries, and
when they noticed the scanner they asked me to switch it on and show
that it worked (just as they often do with the laptops).

By the way, if you fly often under circumstances where you HAVE to get
there: Monitoring the airline's maintenance channels while sitting in
the boarding lounge (or the airline's hospitality club) may get you
strange looks, but can often tell you about mechanical problems and
flight cancellations many minutes before they're announced, allowing
you to arrange for other flights well ahead of the rush. These few
minutes can be pearls beyond price.

--- Jamie Hanrahan, Kernel Mode Systems, San Diego CA
Internet: jeh@cmkrnl.com (JH645) CompuServe: 74140,2055

314. Re: Dallas PD signal codes question.

Newsgroup: rec.radio.scanner
Date: 1997-02-04 00:00:00 UTC
From: pls.see.addr@my.sig
Message-ID: <32fcc60f.1419262@news.iadfw.net>
Source record: 208870
Cross-posted to: dfw.general,rec.radio.scanner

bofh@joeb.psyberlink.net (Joe Bramblett) wrote:

>Just curious about this one. I was looking through the list of Dallas
>PD signal codes that's linked from http://www.policescanner.com and I
>noticed that 17, 43, and 45 through 49 are not listed there. Do these
>signals not exist, (I seem to recall hearing a signal 17 once, but
>I might've misheard it, or it could have been on one of the business
>freq's) are they omitted by mistake, or are they stuff we shouldn't
>know about? (Considering the ones that are listed, I can't think of
>anthing particularly sensitive that might have been left out)
>
>Also, out of curiosity, why do different departments use such
>different signals? (I'm used to a small town that used the extended
>10-codes)
>
>--
>Joe Bramblett
>bofh@joeb.psyberlink.net

They could tell ya, but then they'd have to kill ya. :)

Unfathomable in method Undaunted in Defeat Unbearable in Victory
---
WARNING: The return email address field has been altered to
foil bulk email spammers. If you reply to this message please
use this address >>>>>"bgross@airmail.net" <<<<< or it'll bounce.

315. Re: bc3000, pro-26

Newsgroup: rec.radio.scanner
Date: 1997-02-04 00:00:00 UTC
From: Bob Schwerdtman <BOB9000@concentric.net>
Message-ID: <32F80720.52D0@concentric.net>
Source record: 208871
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Glenn Johnson wrote:
>
> Does anyone know if the european bc3000 is the exact same as the american
> version (with blocked/gaps cell freq) - I've heard that Uniden now only makes
> the American version. Also, what is the cell mod for the pro-26? does it work
> well?
It is exactly the same except it says UBC3000 at startup and has full
cellular. A wonderful radio!!

316. Re: CBS HAD THE BRONCO CHASE CELL PHONE CONVERSATION LAST NIGHT!!

Newsgroup: rec.radio.scanner
Date: 1997-02-04 00:00:00 UTC
From: jgrupp@buttercup.cybernex.net
Message-ID: <E53zvB.DHL@nonexistent.com>
Source record: 208872
Cross-posted to: rec.radio.scanner,alt.radio.scanner

In article <32F304B6.4C3E@bigfoot.com>, chaka@bigfoot.com wrote:

> What about the "Mom, I did it. I killed her!" cell conversation? Or is
> that an urban legend?
>
> Matt
>
>
> --
> ????????????????????????????????????
> Forget Authority: Question yourself!
> ????????????????????????????????????

If you've got RealAudio, then checkout http:\\www.policescanner.com
they've got 7.5 minutes of the police officer at 911 trying to talk OJ out
of killing himself. Pretty (Way) cool!!!

317. Re: ? about digital systems and future radios

Newsgroup: rec.radio.scanner
Date: 1997-02-04 00:00:00 UTC
From: Jim Weslager <Weslager@Concentric.net>
Message-ID: <32F8133C.6AB8@Concentric.net>
Source record: 208873
Cross-posted to: alt.radio.scanner,rec.radio.scanner,alt.law-enforcement

> > >On our system, anyone can use parts from Radio Shack to use our radio
> > >system. They can call in false emergency calls or run names and
> > >plates.

It is not too difficult to modify various radios to transmit on police, fire and EMS frequencies in the VHF or UHF range. In fact, there are any number of radio modification "how to's" that are readily available that almost anyone with a basic knowledge of electronics can do to both portable (hand helds) and mobile radios. Many radio manufacturers design their radios for operation on a wide range of frquencies that allows these simple mods. Most of these radios also have CTCSS tones available (Motorola calls it PL tones) that enable the user to get on the air without any problem.

Fortunately, we do not have too many wackos abusing this, considering the ease of buying and modifying these radios. Most amateur radio operators (hams) have the ability to modify radios, however, this is not done frequently due to their knowledge of the potential harm someone could cause on public safety radio.

Yes there are a few people that do modify radios for their own strange desires, amusement or for criminal intent, however, this is a very small percentage of people compared to those that have the knowledge and ability to do so. Eventually, these people, like most criminals, screw up and get caught. When they do, they are prosecuted under federal law by the U.S. Attorney's office. Not a pleasant experience by any means. As well, the penalties range from $10,000 fines and 2 years imprisonment for unauthorized use of radios on public safety frequencies.

It may be better to find another hobby instead of horsing around on police radio frequencies.

Jim (K3WR)

318. Re: DTMF

Newsgroup: rec.radio.scanner
Date: 1997-02-04 00:00:00 UTC
From: Richard Smerker <rsmerker@frii.com>
Message-ID: <32F813F7.4F8@frii.com>
Source record: 208874

Theo Schleedoorn wrote:
>
> I'm looking for a DTMF program what I can use for a 486DX4-100 Mhz...
> I've got a program, but that's for a Penthium...
>
> Please who can help me ?
>
> Ronald

If you have downloaded WinTone 1.5, and it is too slow for your system,
then you might want to check on the WinTone Web Page at :

www.frii.com/~rsmerker

There is a new version 1.51 that will be released on 1/5/97 that is 100%
faster than the old one, making it runnable on almost any 486!

Richard Smerker - N0WOY
Steak Sandwich Software
rsmerker@frii.com
http://www.frii.com/~rsmerker - The home of WINTONE
---

319. Re: Scanner Antenna Question ---(for 700 MHZ+ and 30- 500MHZ)

Newsgroup: rec.radio.scanner
Date: 1997-02-04 00:00:00 UTC
From: "T. J. \"SKIP\" AREY N2EI" <tjarey@mosquito.com>
Message-ID: <32F81F6C.3724@mosquito.com>
Source record: 208875

dragon wrote:
>
> I have a question about scanner antennas. I have built a antenna to pick
> up freq. from 30MHZ to 500MHZ and I have also built a discone antenna to
> pickup 700MHZ and above frequencies. My question is;
>
> -should I put a y-connector on my roof to connect both of them or should
> I run two seperate 50 ohm coax cables directly to my scanner and have
> the y-connector connected directly to my scanner? The reason why I ask
> this question is that I was wondering if I would get crossover
> interference if the y-connector was joined to early in the antenna
> signal detection phase. This probably sounds like a stupid question, but
> I thought I should ask it anyways before I proceed with this project.
>
> Any help or suggestions would be greatly appreciated.
> Norm B.

I think you'll get the best use if you run seperate coax lines to your
shack and the use and ANTENNA SWITCH to bring one antenna or the other
into use at a time. Hooking both up at once could degrade overall
performance of both.
--
++

T.J. "SKIP" AREY N2EI e-mail via tjarey@mosquito.com

Snail Mail: PO Box 644 Waterford Works, NJ 08089

Author of: RADIO MONITORING The How-To Guide
ISBN 1-56866-101-0
Index Publishing Group, San Diego, CA
ipgbooks@indexbooks.com
http://www.electriciti.com/~ipgbooks

320. Re: Scantenna, anyone?

Newsgroup: rec.radio.scanner
Date: 1997-02-04 00:00:00 UTC
From: "T. J. \"SKIP\" AREY N2EI" <tjarey@mosquito.com>
Message-ID: <32F81ED4.8B@mosquito.com>
Source record: 208876

Jerry Stack wrote:
>
> Anyone had experience using the Scantenna?

It has a long history of being a good general use scanning antenna with
good durability.

--
++

T.J. "SKIP" AREY N2EI e-mail via tjarey@mosquito.com

Snail Mail: PO Box 644 Waterford Works, NJ 08089

Author of: RADIO MONITORING The How-To Guide
ISBN 1-56866-101-0
Index Publishing Group, San Diego, CA
ipgbooks@indexbooks.com
http://www.electriciti.com/~ipgbooks

321. FS: kenwood RZ1 scanner

Newsgroup: rec.radio.scanner
Date: 1997-02-04 00:00:00 UTC
From: Mark Taylor <n3tel@erols.com>
Message-ID: <32F80301.4E7@erols.com>
Source record: 208877

$350 OBO (shipped) .5MHz to 905MHz continuous.
You can program alphanumeric names to each channel.
e-mail N3TEL@erols.com
--
We laugh at honor, and are shocked to find traitors in our midst.
C.S. Lewis

They that can give up an essential liberty to purchase a little temporary
safety deserve neither liberty nor safety. Ben Franklin

322. KS February 1997 column

Newsgroup: rec.radio.scanner
Date: 1997-02-04 00:00:00 UTC
From: Andy <andyb@qni.com>
Message-ID: <5d83ut$glf@suba01.suba.com>
Source record: 208878

February 1997

Me again. This is a few days late...sorry about that.

Doyle sent a quantity of information this month. Weï¿½ll just dive right in and see what he has to offer. He says that in his neck of the woods (Larned KS) the KHP radio system still uses 70 Mhz for links. Also, near Great Bend, KHP can be heard on 72.080 (KFZ915). The 70 Mhz frequencies are used around Wichita, Garden City, and Hutchinson. Doyle listens to 453.750 and hears KHP from the Dodge City area. Another UHF frequency to listen to in Larned is 460.1125. Doyle says it booms in there. (It used to be used around Topeka, but was abandoned once 800 took over that area...Andy)
Speaking of the stateï¿½s 800 system, he has heard that troopers from Great Bend talk to Wichita on their 800 system, but he has doubts because he hasnï¿½t seen any 800 Mhz antennas on the cars. He hears most of them going through Barton County dispatch or Wichita State on low band. Doyle, they might not have any mobile equipment yet, and may simply be using portable radios. That was the case here in Johnson County for a while, so they may indeed be using 800 for that purpose.
The following list of link frequencies to the State of Kansas comes from Doyle. If some of you in those areas would monitor them and report what you find, itï¿½d be appreciated.
By frequency... By city...
75.9000 Anthony KFZ915
72.0800 Bazine KDD947
75.5800 Belvidere KDD947
75.9600 Belvidere KFZ915
72.0400 Bennington KAA951
72.1600 Bennington KAA951
457.9750 Bennington KAA951
453.0000 Bogue KAO344
452.9750 Clay Center KAA951
457.3500 Colby KAO344
72.0600 Dodge City KDD947
72.3400 Dodge City KDD947
453.7500 Dodge City KDD947
452.3500 Edson KAO344
75.7200 El Dorado KFZ915
75.5000 Garden City KDD947
75.7400 Garden City KDD947
75.8800 Garden City KDD947
75.9800 Garden City KDD947
458.7500 Garden City KDD947
75.8600 Grandview KAA951

72.0800 Great Bend KFZ915
75.9600 Hays KFB833
460.1125 Hays KFB833

72.0200 Wichita KFZ915
72.0400 Bennington KAA951
72.0400 Kingman KFZ915
72.0600 Wichita KFZ915
72.0600 Dodge City KDD947
72.0800 Great Bend KFZ915
72.0800 Bazine KDD947
72.1200 Syracuse KDD947
72.1400 Wichita KFZ915
72.1400 Liberal KDD947
72.1600 Bennington KAA951
72.2400 Wichita KFZ915
72.3200 Syracuse KDD947
72.3400 Wichita KFZ915
72.3400 Dodge City KDD947
72.3600 Wichita KFZ915
72.4000 Kingman KFZ915
72.9600 Stockton KAO344
72.9800 Ulysses KDD947
75.5000 Garden City KDD947
75.5800 Belvidere KDD947
75.6600 Wichita KFZ915
75.7200 El Dorado KFZ915
75.7400 Kingman KFZ915
75.8800 Hutchinson KFZ915
75.9200 Hutchinson KFZ915
75.9400 Hutchinson KFZ915
72.0400 Kingman KFZ915
72.4000 Kingman KFZ915
75.7400 Kingman KFZ915
72.1400 Liberal KDD947
75.8400 Marion KAA951
452.3500 Menlo KAO344
458.0000 Norton KAO344
452.9750 Norway KAA951
453.0000 Osborne KAO344
72.9600 Stockton KAO344
458.0000 Stockton KAO344
72.1200 Syracuse KDD947
72.3200 Syracuse KDD947
72.9800 Ulysses KDD947
72.0200 Wichita KFZ915
72.0600 Wichita KFZ915
72.1400 Wichita KFZ915
72.2400 Wichita KFZ915
72.3400 Wichita KFZ915

72.3600 Wichita KFZ915
75.6600 Wichita KFZ915
75.9800 Winfield KFZ915
75.7400 Garden City KDD947
75.8400 Marion KAA951
75.8600 Grandview KAA951
75.8800 Hutchinson KFZ915
75.8800 Garden City KDD947
75.9000 Anthony KFZ915
75.9200 Hutchinson KFZ915
75.9400 Hutchinson KFZ915
75.9600 Hays KFB833
75.9600 Belvidere KFZ915
75.9800 Winfield KFZ915
75.9800 Garden City KDD947
452.3500 Edson KAO344
452.3500 Menlo KAO344
452.9750 Clay Center KAA951
452.9750 Norway KAA951
453.0000 Bogue KAO344
453.0000 Osborne KAO344
453.7500 Dodge City KDD947
457.3500 Colby KAO344
457.9750 Bennington KAA951
458.0000 Norton KAO344
458.0000 Stockton KAO344
458.7500 Garden City KDD947
460.1125 Hays KFB833

KHP aircraft was a topic of Januaryï¿½s column, too. Are they still
on low band??? Doyle says yes. They have no other radios available. (I
suppose they could borrow 800 Mhz portables if they were in areas served
by 800 systems, but who knows...Andy.)
Last month we had some information on Hoisington, and Doyle has
some more details for us. When Barton County went to 911 dispatch, all
departments had to go to 453 Mhz. All county FD/EMS units are on now on
453.400, which left 460.600 empty. Barton County Sheriff/KHP and small
towns use 453.150 for the main channel. Small towns like Chaflin,
Ellingwood and Hoisington have their own frequencies for local chit/chat
or local dispatches.
Here is Doyleï¿½s list for Barton County:
453.050 ch 2 Great Bend PD
453.100 main City of Hoisington
453.150 ch 1 Barton SO
453.200 main Barton County Community College
(Doyle says a new 100 repeater is in the works. BCCC is currently
simplex, so unknown if it will stay on this freq.)
453.300 jail Barton SO
453.400 page Countywide EMS-FIre
453.550 street Dept. City of Great Bend

453.575 main Claflin PD
453.650 ch 2 Barton SO
453.750 main Ellinwood PD
453.800 ch 3 tac Barton SO
453.850 ch 1 Great Bend PD
453.950 fire Great Bend FD
460.600 main Hoisington PD

Doyleï¿½s list for Pawnee County:

155.100 city utilities, paging for FD/EMS/Rescue
155.745 law enforcement, FD/EMS
155.145 Larned PD tactical channel
158.805 Larned PD alternate channel (simplex)
155.475 Larned FD (portables only)
155.805 Larned State Hospital (simplex)
453.875 Burdett FD/EMS with phone patch
462.950 EMS to St Joseph Hospital
463.075 EMS with phone patch
463.150 EMS calling CKMC (Great Bend)
155.955 Pawnee County Road Department
851.0375 YCAL, Larned State Hospital (not used
much)
155.310 Larned Correctional Facility (DOC)
155.205 USD 495 bus & maintenance

Doyle, thanks for the large amount of information. We all appreciate it.

Bob, sent some info on some military aircraft frequencies. He
monitors from the Tonganoxie area. This is the actual message he sent to
me. "I did note that 41.700 f.m. is still being used fairly consistently
by Kansas Army National Guard choppers. Forbes uses the callsign
ï¿½Sunflowerï¿½ with them. 241.000 MHz a.m. is also frequently heard in use.
Also 46.900 f.m. is still being used from the JoCo airport for Army
Reserve Chinooks."

"Some of the local military freqs. I've been hearing the past week
or so:
41.7 ï¿½Sunflowerï¿½ KS Army N.G., Forbes, Topeka. (f.m.)
46.9 USAR chinooks from JOCO airport. (f.m.)
126.2 various military flights using civil towers.
241.0 KS Army N.G. flights. Occasionally active.
286.5 190th ANG refueling grp. from Forbes in Topeka. Active.
316.9 Smokey Hill bombing range. Fairly active.
321.7 Ft. Leavenworth, pilot to dispatcher. Occasionally active."

Thanks to Bob, as usual. (He always has some neat stuff to
share!)

For what it is worth, the chinooks Bob mentions fly right over my
house on a regular basis. They often carry what appears to be a big
cement weight from a sling. With my luck, they will drop the weight and

crush my Suburban, or it will come through the ceiling of my living room. I monitor them all the time, and I am waiting to hear them say "OOPS" and then hear the loud crunching sound. Itï¿½s enough to give someone a nervous tic.

Last for this month is a submission by David. He has sent a comprehensive list of government frequencies. No doubt some of the transmissions are digitally scrambled, but there is still lots to be heard in the clear. Keep them loaded in the radio and report your findings. Good list, David.

027.5750 TREASURY NATIONWIDE COMMON
027.5850 TREASURY NATIONWIDE COMMON
164.5500 BATF OCDETF CAR-TO-CAR
165.2050 TREASURY NATIONWIDE COMMON
165.2150 TREASURY NATIONWIDE COMMON
165.2875 BATF F-1 (SURVEILLANCE)/MAIN REPEATER OUT
165.3500 BATF LOCAL OFFICES, SIMPLEX
165.4875 TREASURY NATIONWIDE COMMON
165.5125 BATF F-4 (SURVEILLANCE)
165.9125 BATF CAR-TO-CAR
165.9250 BATF REPEATER TO 166.9250
166.2000 TREASURY NATIONWIDE COMMON
166.2875 BATF F-2 (SURVEILLANCE)
166.4375 TREASURY NATIONWIDE COMMON
166.4625 TREASURY NATIONWIDE COMMON
166.5375 BATF BASE-TO-CAR
166.6250 TREASURY NATIONWIDE COMMON
166.8500 BATF CAR-TO-CAR
166.8750 TREASURY NATIONWIDE COMMON
166.9250 BATF REPEATER TO 165.9250
168.0000 BATF CAR-TO-CAR/TACTICAL
168.8625 BATF OCDETF REPEATER TO 164.5500
169.5500 TREASURY NATIONWIDE COMMON
170.4125 BATF F-3 (SURVEILLANCE)
173.8875 BATF CAR-TO-CAR
407.1500 BATF SURVEILLANCE
407.7875 TREASURY NATIONWIDE COMMON
407.8500 BATF SURVEILLANCE
407.8750 BATF SURVEILLANCE
409.1500 BATF SURVEILLANCE
414.7000 BATF TACTICAL
414.8000 TREASURY NATIONWIDE COMMON
414.9000 TREASURY NATIONWIDE COMMON
418.2250 BATF TACTICAL
418.2500 BATF TACTICAL
406.3500 GROUP 1 MOBILE
407.1500 GROUP 1 MOBILE
407.9500 GROUP 1 MOBILE
408.7500 GROUP 1 MOBILE
409.5500 GROUP 1 MOBILE

415.1500 GROUP 1 BASE
415.9500 GROUP 1 BASE
416.7500 GROUP 1 BASE
417.5500 GROUP 1 BASE
418.3500 GROUP 1 BASE
406.7500 GROUP 2 MOBILE
407.5500 GROUP 2 MOBILE
408.3500 GROUP 2 MOBILE
409.1500 GROUP 2 MOBILE
409.9500 GROUP 2 MOBILE
414.7500 GROUP 2 BASE
415.5500 GROUP 2 BASE
416.3500 GROUP 2 BASE
417.1500 GROUP 2 BASE
417.9500 GROUP 2 BASE
406.5500 GROUP 3 MOBILE
407.3500 GROUP 3 MOBILE
408.1500 GROUP 3 MOBILE
408.9500 GROUP 3 MOBILE
409.7500 GROUP 3 MOBILE
415.3500 GROUP 3 BASE
416.1500 GROUP 3 BASE
416.9500 GROUP 3 BASE
417.7500 GROUP 3 BASE
418.5500 GROUP 3 BASE
406.9500 GROUP 4 MOBILE
407.7500 GROUP 4 MOBILE
408.5500 GROUP 4 MOBILE
409.3500 GROUP 4 MOBILE
410.1500 GROUP 4 MOBILE
414.9500 GROUP 4 BASE
415.7500 GROUP 4 BASE
416.5500 GROUP 4 BASE
417.3500 GROUP 4 BASE
418.1500 GROUP 4 BASE

Well, thatï¿½s it for February. Iï¿½m going back into my hole in the basement and continue monitoring. Letï¿½s see...46.900...chinook helicopters...tic,tic,tic.

Andy

323. FS: Pro-51's and 100XLT

Newsgroup: rec.radio.scanner
Date: 1997-02-04 00:00:00 UTC
From: gjw@efn.org
Message-ID: <5d9dvq$gpm@garcia.efn.org>
Source record: 208879

I have two Pro-51's unmodified for $140 each. This includes shipping
within 48 states. Both are in good shape with copy of manual. These are
200 channel scanners with freq range of 29 Mhz to 956 Mhz (approx).

Uniden 100XLT, 100 channel scanner with freq range of 29 Mhz to
512 Mhz (Approx). Works good. Nicad is in good shape. I don't
have the 12v wallwart. Any 12 VDC wallwart will work fine.
$85 includes shipping with 48 states.

George
gjw@efn.org

--

324. Iowa Frequencies

Newsgroup: rec.radio.scanner
Date: 1997-02-04 00:00:00 UTC
From: The Klein's <k1121@rconnect.com>
Message-ID: <32F78178.54C2@rconnect.com>
Source record: 208880

I am trying to find county and state snow plow frequencies for
Northwest Iowa.

325. Re: Internet surcharges by Phone Co.

Newsgroup: rec.radio.scanner
Date: 1997-02-04 00:00:00 UTC
From: mkortlander@monmouth.com**remove*to*reply**
Message-ID: <32fdc322.8834137@news.monmouth.com>
Source record: 208881

Joe <40029@utech.net> wrote:

>Copy and distribute to your news groups!
This cyber advocacy is as annoying as any other spam!

326. Re: What does QSL mean???

Newsgroup: rec.radio.scanner
Date: 1997-02-04 00:00:00 UTC
From: shearer@pluto.njcc.com
Message-ID: <32F7FE47.7FF3@pluto.njcc.com>
Source record: 208882

sarrov@cuug.ab.ca wrote:
>
> D.S. Fenstermacher (scott@comp1.cc.wm.edu) wrote:
> : Lately I have been hearing the local police respond with the term QSL. It
> : appears that the response is just another way of answering in the
> : affirmative. But what does it mean?
>
> : Scott
>
> The term QSL is one of 60 or so Internationally recognized Q-codes that are
> used to abbreviate common sayings in radio transmissions. They originated
> out of the morse code days because people found it easier to abbreviate
> than type full sentences. These codes are probably most commonly utilized
> by HAM radio operators and cover such things as: Are you ready? Shall I
> send Faster/Slower? Should I increase/decrease power? , etc.
>
> The term QSL when asked as a question means, "Do you acknowledge?" and it
> could also be used in a statement as, "I acknowledge". Basically its the
> CB equivalent of Ten-four (10-4).
>
> Check out some of the amateur radio sites to learn other Q-codes.
>
> Regards,
>
> Tino, VE6SZR

Q Signal Logged

327. Comet HT antenna FT

Newsgroup: rec.radio.scanner
Date: 1997-02-04 00:00:00 UTC
From: Nick Marsh <nickwb4sqi@wwd.net>
Message-ID: <32F74EF7.7FA9@wwd.net>
Source record: 208883
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.swap

I have a Comet CH-72S rubber flex antenna with BNC connector for trade. It is a 5/8 wave on 445 mhz and 1/4 wave on 146 mhz, approximately 15" overall length.

Great for dual band handheld or handheld scanners. Great out of band coverage.

I would like to trade for a Miracle Baby or Optoelectronics DB-32 antenna. It is a mini-duck type antenna about 2" tall.

73 from

Nick Marsh
WB4SQI

Ashland, KY

328. Re: Memory effect of Nicad batteries...

Newsgroup: rec.radio.scanner
Date: 1997-02-04 00:00:00 UTC
From: umkula00@cc.umanitoba.ca
Message-ID: <umkula00-0402971548540001@ts1u-15.cc.umanitoba.ca>
Source record: 208884
Cross-posted to: rec.radio.scanner,alt.radio.scanner

> Rich Kula wrote:
> Jim, ... Don't play fool to the folly of pedantic
> >statements of "urban myth" or whatever. ALOT of people and organitions
> >utilise the relay method, albeit a somewhat smarmy gold-plated putz a few
> >messages ago said that it wasn't the bonafide way to discharge nicads (Mr
> >Tesla he doth quote a Alexander Q-X-4910 Space Modulat-ah or whatever as
> >being the legit way that anybody with PROFFESIONALISM WOULD use.) I have
> >absolutly no time for that sort of intellectual arrogance and pseudo-MIT
> >wannabee crap. Let's talk to the real "experts"......
> >
> > . Ask the contractor's who drag their sorry ass each morning out of bed
> >to actually work on site with 9.6 volt to 16 volt nicads to make their
> >living on how they approach their cordless tools. Go a step further, ask
> >Dewalt or Porter Cable or Makita engineers about the "memory syndrome"
> >with the nicids pre-1988. They will state unequivocably and unabashedly
> >about the problems with "memory" syndrome .They revamped many a product
> >line to get around this then-inherent problem. Rest assured that they
> >dedicated enuff R & D $$$$ on this to pay everybody's college tuition in
> >the states. You will get instantaneous guffaws if you state that it is a
> >"myth" from the "real experts"!! Post it to rec. woodworking and get the
> >facts for yourself.
> >
> > I don't know why I hoist the pottard for this topic anymore as there
> >are bound to be some lack-wits trying to make chicken soup out of chicken
> >feathers!!! Buy an alarm clark and wake up, Brian.....
> >
> > (Getting off the soapbox)
> >
> > Rich
>
>
>
>
>
> Rich,
>
> You're an arrogant mental midget. If you've never heard of an Alexander
> Tri-Analyzer, you sure as hell aren't anything resembling a professional.
> It's made SPECIFICALLY for Ni-Cads you dolt!

> Ken,

I have seen your posts in the past and you are again par for the
course.The maxim of giving a dope enuff rope.............

Have some more spinach, Popeye! Hmmmm...in truth, I don't know whether to react to your perjury or your peril.Let's take your "perjury" first....I have read your response a few times over and you didn't respond WHATSOVER to any of my points. However, YOU did manage to prove yourself as the arrogant name-dropper once again. Keep your pissing contests and your curriculum vitae to yourself, Kenny. And yes I have heard of the Alexander's. Who cares? It is COMPLETELY EXTRANEOUS TO THE BYLINE Have you heard of Seatons, DCH or Elsingtons? See, I can play your "game" too! I was being fecetious originally but that eluded you. Were you deprived of cartoons as a child?,!

Now, let's take your "peril".....It always amazes me to see how **brave** people get behind a keyboard with namecalling and the like. Calling somebody a "dolt" and "asswipe" is about as assinine as it comes. What a cheapshot artist! If you EVER said that to my face you'd come close to getting a few choice shots to your chin, buddy boy. Can you say "spitting out your chiclets"?
You remind me of a drunkard who uses a lamp post for support and not illumination. DO YOURSELF A GREAT FAVOUR AND AT LEAST HEAR THE TESTIMONY OF THE REAL EXPERTS!! Post to the rec. woodworking as I have said and learn.

> You say you don't have time for intellectual wannabe stuff? You have no
> idea who I am or what my credentials are asswipe! Care to bet who has the
> most electronics education, background and experience?
>

Ken, *sigh* you shit and whine like a seagull.....First off, YOU DON"T EVEN KNOW WHO I AM!!. Are you THAT arrogant to think that you were THE ONLY one to manage to get an education on this planet? Look up "hubris" in the dictionary.It'll do you great wonders and might get you away from behind the counter. You remind me of a fella also named Ken that I worked with that got the constant derision of many other engineers up there by getting all "credentialed-up" to prove any damned convuluted point. Still, I wonder whatever happened to that boneless wonder!!I am wondering though if you were the same Ken I worked with in the early 1980's up in Churchill when I was doing contract work with Black Brant rockets? Stow it, tough guy! Go pop a zit, ZIPPY!

> You even acknowledge Ni-Cads made since '88 have been re-engineered!
> I SAY AGAIN, one of the Engineers who developed modern Ni-Cads said
> in an article in Mobile Radio Technology that MEMORY EFFECT NO LONGER
> EXISTS! Get it throught that thick head!

Ken, now your talking my language! For the record, I was wrong about the years. The Ni-Cad R & D came about in 1992 but essentially the tenets remain the same. I thought you said it was a myth. Ken?, I know myths become facts but how, praytell,does fact become myth? I'll take the Occam's Razor here: "MEMORY EFFECT NO LONGER EXISTS!" means what exactly.......did somebody debunk it like your Mobile Radio (whatever!) article or was it like a sulfa-drug cure in Nicad Technology. Please clarify Kenny. I will state again. IT EXISTED THEN,IT EXISTS NOW!
>

> You have heard of Mobile Radio Technology haven't you? HELLO?

For brevity's sake and civility I will not repost to you in public unless you can offer SOMETHING worth more than a magazine clip-out. If you are truly in pursuit of truth and knowledge, you mare-mail me privately to address my still unanswered points.In the meantime, you have been great fodder for the office banter here this morning with the field "techs". Congrats, Ken! You were the office joke-of-the-day! Go soak your head, ditch that Farmer's Almanac article" of yours and pick up the Yellow Pages in your locale and call up UP ANY SEASONED contractor that works with Ni-CAds and LISTEN TWICE and SPEAK HALF...you might learn something a little more empirical than an "article".....

Richard Kula

c/o SADC/GEF
Lake Malawi/NYASA Biodiversity Conservation Project
PO Box 331 Falima, Malawi
011 265 744 183

>

329. Color Dot Frequencies

Newsgroup: rec.radio.scanner
Date: 1997-02-04 00:00:00 UTC
From: Les Wilson <nessman@servtech.com>
Message-ID: <32F82A7F.705D@servtech.com>
Source record: 208885

I need a list of the color dots and their corresponding frequencies,
i.e., green dot=154.600, etc... I really need brown, but a whole list
may come in handy for me in the future.

Thanks!
--
==
Les Wilson
Rochester, NY - USA
nessman@servtech.com
http://www.servtech.com/public/nessman
==

330. Re: Query about "ENDLESS" inPhoenix?

Newsgroup: rec.radio.scanner
Date: 1997-02-04 00:00:00 UTC
From: Darkezza & ZygomaD <borealis@mail.ptialaska.net>
Message-ID: <32F710CE.CCC@mail.ptialaska.net>
Source record: 208886

Nick Marsh wrote:
>
> This morning about 5:30 AM our local PD dispatcher had an announcement
> for "all agencies" that the "ENDLESS (or Inlets) Service for Michigan,
> Ohio, Kentucky and TN would be down due to a line problem.
>
> Anybody know what this is? I am just guessing at the term as he was hard
> to understand at that hour...
> --
>
> 73 from
>
> Nick Marsh
> WB4SQI
>
> Ashland, KYWhat the dispatcher was referring to is "NLETS", pronounced "En-lets", an acronym for National Law Enforecement Telecommunications System. It is the system, switched through New Mexico (or AZ, I can never remember) which allows police agencies in one state to query driver license and vehicle databases in other states. You may hear them refer to a DQ (driver's license query) or RQ (registration query) associated with these checks. It also allows for AM (administrative messages) between agencies regarding help on deciphering codes used in other states' criminal histories, or driving histories, or about extradition on warrants. In contrast, NCIC pretty much only holds files about extraditable warrants and serialized stolen property, with specific expiration dates for those stolen files. A "hit" on an NCIC warrant from us in Alaska, for instance, would be followed up by several specifically formatted messages between us and the police agency in, say, Georgia who had contacted a defendant who had a felony warrant we'd entered into NCIC. Sorry this got so windy; my wife tells me that when people ask me what time it is, I tell them how to build a clock. Comes from 9 years as a dispatcher following 19 yrs as a paramedic/firefighter. Hope this helps.
--Barney-- ZygomaD on IRC

331. DC Metro PD helicopters

Newsgroup: rec.radio.scanner
Date: 1997-02-04 00:00:00 UTC
From: Steve Thompson <st1418a@american.edu>
Message-ID: <32F73019.1A8B@american.edu>
Source record: 208887

What freqs do the Metropolitian PD use in the District? Are there any other law enforcement agencies using air surviliance here?

Any info is much appreciated

steve

332. Re: Scanning at airport

Newsgroup: rec.radio.scanner
Date: 1997-02-04 00:00:00 UTC
From: kb6ojs@earthlink.net
Message-ID: <32f69033.2619888@news.earthlink.net>
Source record: 208919
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Lorin: Shouldn't be much of a problem at US airports. I've gone in with my hand-held transceiver (ham radio dual-band type) and have just had to turn it on to show them that it's not a bomb or anything (same as you do with a portable computer).

On 3 Feb 1997 18:45:37 GMT, playhaus@news.gate.net (Lorin Winchester) wrote:

>I'll be picking up my fiancee at the airport next weekend, and I'd like
>to take a handheld scanner with me. I was wondering if airport
>personnel frowns upon scanner usage. Will I have any trouble getting
>through the metal detector while carrying my scanner? I mean, will it
>freak out the security guys? If it makes any difference, I'll be at
>MCO--the Orlando International Airport.
>
>Also, where can I find a list of frequencies used by the different
>airlines? I'm especially interested in freqs used by Delta Express.
>Will I be able to pick up communications clearly while in the terminal?
>
>--
>Lorin Winchester
>http://www.afn.org/~afn54902
>==========
>Anti-Spam Reply-To Address
>----------
>(edit my address to email me)
>==========

333. Re: need advice on buying sony 900mhz cordless phone

Newsgroup: rec.radio.scanner
Date: 1997-02-04 00:00:00 UTC
From: rlipscomb@worldnet.att.net
Message-ID: <32f64609.19708902@netnews.worldnet.att.net>
Source record: 208920
Cross-posted to: misc.consumers,rec.radio.scanner,alt.radio.scanner,misc.consumers.house

lvpy67c@ix.netcom.com(BELJAN E) wrote:

> Its got better range than analog, and security.

What is the maximum range of a 900mhz phone (Assume no other homes, phones, etc.
for 1/4 mile)?

--
Richard rlipscomb@worldnet.att.net

334. Re: LAPD Air UNIT

Newsgroup: rec.radio.scanner
Date: 1997-02-04 00:00:00 UTC
From: kf6dgn@aol.com
Message-ID: <19970204154100.KAA09359@ladder01.news.aol.com>
Source record: 208921

I'm not sure this is what your looking for but try these for the Air Support Division 123.750, 122.250, 122.850,122.900, 123.025,123.050, 486.5375 and 483.5375(LASO). Tactical on 118.900,118.950,119.800,119.950,119.975.

Good luck,

David
KF6DGN

335. Re: Scanning at airport

Newsgroup: rec.radio.scanner
Date: 1997-02-04 00:00:00 UTC
From: alan@bridge.net
Message-ID: <alan-0402971140290001@ppp-mia3-112.bridge.net>
Source record: 208922
Cross-posted to: alt.radio.scanner,rec.radio.scanner

In article <slrn5fbqrf.3r.playhaus@news.gate.net>,
[NO-SPAM]playhaus@gate.net[NO-SPAM] wrote:

> I'll be picking up my fiancee at the airport next weekend, and I'd like
> to take a handheld scanner with me. I was wondering if airport
> personnel frowns upon scanner usage. Will I have any trouble getting
> through the metal detector while carrying my scanner? I mean, will it
> freak out the security guys? If it makes any difference, I'll be at
> MCO--the Orlando International Airport.
>
> Also, where can I find a list of frequencies used by the different
> airlines? I'm especially interested in freqs used by Delta Express.
> Will I be able to pick up communications clearly while in the terminal?
>
> --
> Lorin Winchester
> http://www.afn.org/~afn54902
> ==========
> Anti-Spam Reply-To Address
> ----------
> (edit my address to email me)
I frequently carry on two way radio gear in a brief case. Never havew a problem
> ==========

336. BC-9000 EXT Speaker Jack, etc

Newsgroup: rec.radio.scanner
Date: 1997-02-04 00:00:00 UTC
From: Eddie Muro <edmuro@sprintmail.com>
Message-ID: <32F799D1.326E@sprintmail.com>
Source record: 208923

One stupid design flaw I see with the BC-9000 is putting the EXT Speaker Jack on the
front of the unit. I always use an external speaker for improved audio, and it sure
looks sloppy with the wire hanging in front of the unit. Why didn't they mount the jacks
in the back like most scanners?

--
**********Eddie Muro E-mail: edmuro@sprintmail.com
Snail mail: PO Box 308 Cedarhurst, NY 11516-0308

"Baby This Town rips the bones from your back, it's a death trap,
it's a suicide rap... we gotta get outa here while we're still young.."

337. Re: Checkers Drive Thru Freqs??

Newsgroup: rec.radio.scanner
Date: 1997-02-04 00:00:00 UTC
From: "Robert H. Eisner" <rheisner@worldnet.att.net>
Message-ID: <32F7704C.26D5@worldnet.att.net>
Source record: 208924

Ryan wrote:
>
> Hello Everyone:
>
> Between 1 & 2 years ago a fast food place known as checkers opened up
> here on Long island. I understand that they are a number of them in
> Florida & other states in the south. Can anyone give the frequencies
> their drive thru windows may operate on?
> Ryan

You may want to check the ScanWare files for NY to see if they
are listed.

The most common frequency pairs to check are:

30.8400 --- 154.5700
31.0000 --- 170.3050
33.1600 --- 154.5100
33.4000 --- 154.5400
35.0200 --- 154.6000
457.5375 --- 468.3875
457.5500 --- 467.7750
457.6000 --- 467.8250
461.0375 --- 466.0375
460.8875 --- 465.8875
461.0875 --- 466.0875
469.0125 --- 464.0125

These are all the frequencies that you should search if you
can't can get a hit on the common pairs:

FREQUENCIES TO CHECK FOR FAST FOOD RESTAURANTS

VHF-low:

30.7600 30.8000 30.8400 30.8800 30.9200 30.9600 31.0000 31.0400 31.1600
31.2000 31.2400 33.1400 33.1600 33.4000 35.0200 35.0400 35.0600 35.0800
35.1000 35.1200 35.1400 35.1800 35.7000 35.7200 35.8800 35.9000 35.9200
35.9400 35.9600 35.9800 42.9600 42.9800 43.0000

VHF-high:

151.6250 151.6550 151.6850 151.7150 151.7450 151.7750 151.8050 151.8350
151.8650 151.8950 151.9250 151.9550 154.5150 154.5400 154.5700 154.6000
169.4450 169.5050 170.2450 170.3050 171.0450 171.1050 171.8450 171.9050

UHF:

457.5125 457.5250 457.5375 457.5500 457.5625 457.5750 457.5875 457.6000
457.6125 467.7375 467.7500 467.7625 467.7750 467.7875 467.8000 467.8125
467.8250 467.8375 467.8500 467.8625 467.8750 467.8875 467.9000 467.9125
467.9250

460.6625 460.6875 460.7125 460.7375 460.7625 460.7875 460.8125 460.8375
460.8625 460.8875 460.9125 460.9375 460.9625 460.9875

462.7625 462.7875 462.8125 462.8375 462.8625 462.8875 462.9125

461.0000 thru 462.1875 with 12.5Khz step
463.2000 thru 464.9875 with 12.5Khz step

465.6625 465.6875 465.7125 465.7375 465.7625 465.7875 465.8125 465.8375
465.8625 465.8875 465.9125 465.9375 465.9625 465.9875

466.0000 thru 467.1875 with 12.5Khz step
468.2000 thru 469.9875 with 12.5Khz step

ISM Band 902 - 928 Mhz (3M and GM headsets)

920.0000 - 922.0000 with 12.5Khz step WIDE FM (Speaker)
903.0000 - 905.0000 with 12.5Khz step WIDE FM (Headset)

These are all the confirmed frequency pairs for Fast Food chains
in the US and parts of Canada:

FAST FOOD FREQUENCY PAIRING

* = indicates odd frequency pairing

CUSTOMER CLERK RESTAURANT CHAINS

30.4000 --- 154.5400 Taco Bell(Canada)
30.5800 --- 154.4900 Tim Hortons Donuts(Canada)
30.5800 --- 154.4900 McDonalds(Canada main freq)
30.8400 --- 151.6700 McDonalds(Canada aux. freq)
30.8400 --- 154.1450 McDonalds(Canada aux. freq)
30.8400 --- 154.5700 Arbys, Bobs Big Boy, Burger King, Burgerville,
Carls Jr, Dairy Queen, Dunkin Donuts, Hardees,
Hot Dog Etc, Kentucky Fried Chicken,
Mrs Winners Drive-up, McDonalds,
Rallys, Roy Rogers,
Taco Bell, Taco Bueno, Whataburger
31.0000 --- 170.3050 Arbys, Braums, Burger King, Chick Fil A,
Coulters BBQ, Foster Freeze, Hardees,
Hot Dog Etc, Kentucky Fried Chicken, McDonalds,
Taco Bell, Wendys
33.1400 --- 151.8950 Hot Dog Etc, Kentucky Fried Chicken, McDonalds
33.1400 --- 170.3050 * McDonalds
33.1600 --- 154.5150 Boston Market, Dunkin Donuts,
Kentucky Fried Chicken, Long John Silvers,
Rallys, Roy Rogers, Sonic, Taco Bell,
Wendys, Wienerschnitzel
33.4000 --- 154.5400 Boston Market, Burger King, Dunkin Donuts,

Jack in the Box, Kentucky Fried Chicken,
Long John Silvers, McDonalds, Popeyes,
Roy Rogers, Taco Bell, Taco Cabana, Wendys
33.4000 --- 154.5700 * McDonalds
35.0200 --- 151.8950 * McDonalds
35.0200 --- 154.4900 * McDonalds
35.0200 --- 154.6000 Hardees, Jack in the Box, Kentucky Fried
Chicken,
McDonalds
35.1000 --- UNKNOWN G.D. Ritzys
49.8300 --- 49.8900 Wendys
151.7150 --- 169.4450 McDonalds
151.7450 --- UNKNOWN McDonalds (Most likely paired with 169.505,
171.045, or 171.845)
151.7750 --- 171.9050 McDonalds
151.8650 --- UNKNOWN McDonalds (Most likely paired with 169.505,
171.045, or 171.845)
154.5700 --- 170.2450 McDonalds
154.6000 --- 171.1050 McDonalds
457.5125 --- 467.7375 Wendys
457.5250 --- 467.7500 PROBABLE FREQUENCY none found yet
457.5250 --- 467.8250 * Whataburger
457.5375 --- 461.0875 * McDonalds
457.5375 --- 467.7625 Bess Eaton Donuts, Hardees, Roy Rogers, Wendys
457.5375 --- 468.3875 * Carls Jr, Kentucky Fried Chicken,
Pit Stop Food & Beverage, Rallys,
Taco Bell, Wendys
457.5500 --- 467.7750 Arbys, Burger King, Carls Jr, Dunkin Donuts,
El Pollo Loco, McDonalds, Taco Bell, TCBY,
Whataburger
457.5625 --- 467.7875 Burger King
457.5750 --- 467.8000 Country Style(Canada), Jack in the Box, Burger
King
457.5750 --- 467.9750 * Bakers Dozen Donuts(Canada),
Tim Hortons Donuts(Canada)
457.5875 --- 467.8125 Kentucky Fried Chicken
457.6000 --- 467.7500 * Braums, Whataburger
457.6000 --- 467.8250 Arbys, Bobs Big Boy, Burger King,
Kentucky Fried Chicken, McDonalds, White Castle
457.6125 --- 467.7500 * Whataburger
457.6125 --- 467.8375 Wendys
460.8875 --- 465.8875 Burger King, Carls Jr, Dairy Queen, Hardees,
Kentucky Fried Chicken, McDonalds, Taco Bell,
Wendys
461.0375 --- 466.0375 Arbys, McDonalds, Pit Stop Food & Beverage,
Taco Bell
461.0875 --- 466.0875 Braums, Carls Jr, Dairy Queen, Hardees,
Kentucky Fried Chicken, McDonalds,
Pit Stop Food & Beverage, Rallys, Taco Bell,
Wendys

461.1125 --- 466.1125 Hardees
461.2875 --- 466.2875 Burger King
461.3125 --- 466.3125 McDonalds, Taco Bueno
461.5375 --- 462.1625 * Rallys
461.5375 --- 466.5375 Braums, Dairy Queen, Burger King, Taco Bell
461.8125 --- 466.8125 Wendys, White Castle
462.1625 --- 467.1625 Braums, Diary Queen, Hardees,
Kentucky Fried Chicken, McDonalds, Wendys
462.7625 --- 467.8875 * Kentucky Fried Chicken
463.2875 --- 468.2875 McDonalds
463.9875 --- 468.9875 James Coney Island
464.0875 --- 469.0875 Kentucky Fried Chicken
464.5125 --- 469.5125 McDonalds, Wendys
464.9625 --- 469.9625 El Mexicano, Taco Bell
464.9875 --- 469.9875 Wendys
469.0125 --- 464.0125 Bobs Burger Express, Hardees,
Kenny Rogers Roasters Chicken, McDonalds,
Popeyes, Rallys, Roy Rogers,
Sheetz (Gas Station), Taco Bell, Wendys
469.0250 --- 464.0250 Jack in the Box
469.0375 --- 464.0375 Bobs Burger Express, Whataburger
469.0625 --- 464.0625 Bobs Burger Express, Whataburger
469.0875 --- 464.0875 Bobs Burger Express, Whataburger
469.1125 --- 464.1125 Bobs Burger Express, McDonalds, Whataburger
469.1375 --- 464.1375 Bobs Burger Express, McDonalds, Whataburger
469.1625 --- 464.1625 Bobs Burger Express, McDonalds, Whataburger
469.1875 --- 464.1875 Bobs Burger Express, McDonalds, Whataburger
469.2125 --- 464.2125 Bobs Burger Express, Taco Bell, Wendys,
Whataburger
469.2375 --- 464.2375 Bobs Burger Express, Whataburger
469.2625 --- 464.2625 Bobs Burger Express, Whataburger
469.2875 --- 464.2875 Bobs Burger Express, Whataburger
469.3125 --- 464.3125 Bobs Burger Express, McDonalds, Whataburger
469.3375 --- 464.3375 Bobs Burger Express, McDonalds, Whataburger
469.3625 --- 464.3625 Bobs Burger Express, Whataburger
469.3875 --- 464.3875 Bobs Burger Express, McDonalds, Whataburger
469.2125 --- 464.2125 Wendys
469.9250 --- 464.9250 Roy Rogers
920.2000 WFM 903.2000 McDonalds
920.2625 WFM 903.2625 Dairy Queen, Dunkin Donuts, McDonalds
920.2875 WFM 903.2875 Kenny Rogers Roasters Chicken
920.5000 WFM 903.5000 McDonalds
920.7250 WFM 903.7250 Arbys
920.7375 WFM 903.7375 Coffee Time
920.9625 WFM 903.9625 McDonalds

Please let me know what frequencies you find them on.

Thanks,
Bob

338. RE: San Antonio TEXAS frequencies?

Newsgroup: rec.radio.scanner
Date: 1997-02-04 00:00:00 UTC
From: clint.bradford@atdbbs.com
Message-ID: <970204093623133391@atdbbs.com>
Source record: 208925

>>Does anyone know where I can find a listing of San Antonio
>>frequencies?

Your local Radio Shack store probably has a printout of local agencies'
frequencies for you...there's about a dozen stores in your city.

339. RE: Bearcat scanners at 160mhz??

Newsgroup: rec.radio.scanner
Date: 1997-02-04 00:00:00 UTC
From: clint.bradford@atdbbs.com
Message-ID: <970204093621133390@atdbbs.com>
Source record: 208926

>>I am trying to scan the railroad frequencies around
>>160 mhz...which would be most appropriate for the 160
>>frequency...

What a refreshing Message, Arnie! You have done your homework and have discovered WHAT you will mainly be using your Scanner for! You are to be commended...usually we have "What's the BEST Scanner?" type of questions, which I reply with my normal, "Hey - what do YOU want to listen to?" speech.

Unfortunately, though, I cannot answer your plea for information. But I am sure that others here know these models more intimately than I do, and will Reply.

Let us know what you purchase and how you're doing!

Clint Bradford, KE6LCS/KAF3359 909.681.6210 Voice sysop@atdbbs.com
ATTENTION to Details 909.681.6221 BBS ftp@atdbbs.com
---

340. Re: Assistance Requests!

Newsgroup: rec.radio.scanner
Date: 1997-02-04 00:00:00 UTC
From: clint.bradford@atdbbs.com
Message-ID: <970204093626133 92@atdbbs.com>
Source record: 208927

Twice in the past three days I have replied to folks here with requested information. Both times it involved them sending me private EMail asking for a copy of Bob Parnass' EXCELLENT article on "How to Find Scanner Frequencies." I publicly offered a copy of Bob's article to these "new participants" in case they missed them last week.

ANYWAY - these two participants EMailed me that they did, indeed, miss Bob's posts last week. And so I GLADLY EMailed them a reply with the article attached. Did my "scanner enthusiast Good Deed for the Day" and went about my business.

BOTH of my messages were returned - 'cause the addresses used to EMail me were bogus.

Hey, folks - if you want information sent to you, at least have the COMMON SENSE to send requests with your REAL ADDRESS, OK?

No, I am not bitter...just amused. I *have*, though, stopped responding to those who use obviously bogus addresses. MANY times in the past few months I have had EXACTLY what a poster was looking for...but with that b.s. "cute" address, it just isn't worth my time and effort. Respect your Scanner peers - we're all here for good information. We're not here to deceive.

Back to scanning!

-Clint Bradford

341. Re: Memory effect of Nicad batteries...

Newsgroup: rec.radio.scanner
Date: 1997-02-04 00:00:00 UTC
From: Jon Van Allen <yonnie@worldnet.att.net>
Message-ID: <5d7u0l$p58@mtinsc04.worldnet.att.net>
Source record: 208928
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Rich Kula wrote:
Jim, ... Don't play fool to the folly of pedantic
>statements of "urban myth" or whatever. ALOT of people and organitions
>utilise the relay method, albeit a somewhat smarmy gold-plated putz a few
>messages ago said that it wasn't the bonafide way to discharge nicads (Mr
>Tesla he doth quote a Alexander Q-X-4910 Space Modulat-ah or whatever as
>being the legit way that anybody with PROFFESIONALISM WOULD use.) I have
>absolutly no time for that sort of intellectual arrogance and pseudo-MIT
>wannabee crap. Let's talk to the real "experts"......
>
> . Ask the contractor's who drag their sorry ass each morning out of bed
>to actually work on site with 9.6 volt to 16 volt nicads to make their
>living on how they approach their cordless tools. Go a step further, ask
>Dewalt or Porter Cable or Makita engineers about the "memory syndrome"
>with the nicids pre-1988. They will state unequivocably and unabashedly
>about the problems with "memory" syndrome .They revamped many a product
>line to get around this then-inherent problem. Rest assured that they
>dedicated enuff R & D $$$$ on this to pay everybody's college tuition in
>the states. You will get instantaneous guffaws if you state that it is a
>"myth" from the "real experts"!! Post it to rec. woodworking and get the
>facts for yourself.
>
> I don't know why I hoist the pottard for this topic anymore as there
>are bound to be some lack-wits trying to make chicken soup out of chicken
>feathers!!! Buy an alarm clark and wake up, Brian.....
>
> (Getting off the soapbox)
>
> Rich

Rich,

You're an arrogant mental midget. If you've never heard of an Alexander
Tri-Analyzer, you sure as hell aren't anything resembling a professional.
It's made SPECIFICALLY for Ni-Cads you dolt!

You say you don't have time for intellectual wannabe stuff? You have no
idea who I am or what my credentials are asswipe! Care to bet who has the
most electronics education, background and experience?

You even acknowledge Ni-Cads made since '88 have been re-engineered!
I SAY AGAIN, one of the Engineers who developed modern Ni-Cads said
in an article in Mobile Radio Technology that MEMORY EFFECT NO LONGER
EXISTS! Get it throught that thick head!

You have heard of Mobile Radio Technology haven't you? HELLO?

342. Re: Checkers Drive Thru Freqs??

Newsgroup: rec.radio.scanner
Date: 1997-02-04 00:00:00 UTC
From: "Robert H. Eisner" <rheisner@worldnet.att.net>
Message-ID: <32F77B05.58FD@worldnet.att.net>
Source record: 208929

Ryan wrote:
>
> Hello Everyone:
>
> Between 1 & 2 years ago a fast food place known as checkers opened up
> here on Long island. I understand that they are a number of them in
> Florida & other states in the south. Can anyone give the frequencies
> their drive thru windows may operate on?
> Ryan

You may want to check the ScanWare files for NY to see if they
are listed.

The most common frequency pairs to check are:

30.8400 --- 154.5700
31.0000 --- 170.3050
33.1600 --- 154.5150
33.4000 --- 154.5400
35.0200 --- 154.6000
457.5375 --- 468.3875
457.5500 --- 467.7750
457.6000 --- 467.8250
461.0375 --- 466.0375
460.8875 --- 465.8875
461.0875 --- 466.0875
469.0125 --- 464.0125

These are all the frequencies that you should search if you
can't can get a hit on the common pairs:

FREQUENCIES TO CHECK FOR FAST FOOD RESTAURANTS

VHF-low:

30.7600 30.8000 30.8400 30.8800 30.9200 30.9600 31.0000 31.0400 31.1600
31.2000 31.2400 33.1400 33.1600 33.4000 35.0200 35.0400 35.0600 35.0800
35.1000 35.1200 35.1400 35.1800 35.7000 35.7200 35.8800 35.9000 35.9200
35.9400 35.9600 35.9800 42.9600 42.9800 43.0000

VHF-high:

151.6250 151.6550 151.6850 151.7150 151.7450 151.7750 151.8050 151.8350
151.8650 151.8950 151.9250 151.9550 154.5150 154.5400 154.5700 154.6000
169.4450 169.5050 170.2450 170.3050 171.0450 171.1050 171.8450 171.9050

UHF:

457.5125 457.5250 457.5375 457.5500 457.5625 457.5750 457.5875 457.6000
457.6125 467.7375 467.7500 467.7625 467.7750 467.7875 467.8000 467.8125
467.8250 467.8375 467.8500 467.8625 467.8750 467.8875 467.9000 467.9125
467.9250

460.6625 460.6875 460.7125 460.7375 460.7625 460.7875 460.8125 460.8375
460.8625 460.8875 460.9125 460.9375 460.9625 460.9875

462.7625 462.7875 462.8125 462.8375 462.8625 462.8875 462.9125

461.0000 thru 462.1875 with 12.5Khz step
463.2000 thru 464.9875 with 12.5Khz step

465.6625 465.6875 465.7125 465.7375 465.7625 465.7875 465.8125 465.8375
465.8625 465.8875 465.9125 465.9375 465.9625 465.9875

466.0000 thru 467.1875 with 12.5Khz step
468.2000 thru 469.9875 with 12.5Khz step

ISM Band 902 - 928 Mhz (3M and GM headsets)

920.0000 - 922.0000 with 12.5Khz step WIDE FM (Speaker)
903.0000 - 905.0000 with 12.5Khz step WIDE FM (Headset)

These are all the confirmed frequency pairs for Fast Food chains
in the US and parts of Canada:

FAST FOOD FREQUENCY PAIRING

* = indicates odd frequency pairing

CUSTOMER CLERK RESTAURANT CHAINS

30.4000 --- 154.5400 Taco Bell(Canada)
30.5800 --- 154.4900 Tim Hortons Donuts(Canada)
30.5800 --- 154.4900 McDonalds(Canada main freq)
30.8400 --- 151.6700 McDonalds(Canada aux. freq)
30.8400 --- 154.1450 McDonalds(Canada aux. freq)
30.8400 --- 154.5700 Arbys, Bobs Big Boy, Burger King, Burgerville,
Carls Jr, Dairy Queen, Dunkin Donuts, Hardees,
Hot Dog Etc, Kentucky Fried Chicken,
Mrs Winners Drive-up, McDonalds,
Rallys, Roy Rogers,
Taco Bell, Taco Bueno, Whataburger
31.0000 --- 170.3050 Arbys, Braums, Burger King, Chick Fil A,
Coulters BBQ, Foster Freeze, Hardees,
Hot Dog Etc, Kentucky Fried Chicken, McDonalds,
Taco Bell, Wendys
33.1400 --- 151.8950 Hot Dog Etc, Kentucky Fried Chicken, McDonalds
33.1400 --- 170.3050 * McDonalds
33.1600 --- 154.5150 Boston Market, Dunkin Donuts,
Kentucky Fried Chicken, Long John Silvers,
Rallys, Roy Rogers, Sonic, Taco Bell,
Wendys, Wienerschnitzel
33.4000 --- 154.5400 Boston Market, Burger King, Dunkin Donuts,

Jack in the Box, Kentucky Fried Chicken,
Long John Silvers, McDonalds, Popeyes,
Roy Rogers, Taco Bell, Taco Cabana, Wendys
33.4000 --- 154.5700 * McDonalds
35.0200 --- 151.8950 * McDonalds
35.0200 --- 154.4900 * McDonalds
35.0200 --- 154.6000 Hardees, Jack in the Box, Kentucky Fried
Chicken,
McDonalds
35.1000 --- UNKNOWN G.D. Ritzys
49.8300 --- 49.8900 Wendys
151.7150 --- 169.4450 McDonalds
151.7450 --- UNKNOWN McDonalds (Most likely paired with 169.505,
171.045, or 171.845)
151.7750 --- 171.9050 McDonalds
151.8650 --- UNKNOWN McDonalds (Most likely paired with 169.505,
171.045, or 171.845)
154.5700 --- 170.2450 McDonalds
154.6000 --- 171.1050 McDonalds
457.5125 --- 467.7375 Wendys
457.5250 --- 467.7500 PROBABLE FREQUENCY none found yet
457.5250 --- 467.8250 * Whataburger
457.5375 --- 461.0875 * McDonalds
457.5375 --- 467.7625 Bess Eaton Donuts, Hardees, Roy Rogers, Wendys
457.5375 --- 468.3875 * Carls Jr, Kentucky Fried Chicken,
Pit Stop Food & Beverage, Rallys,
Taco Bell, Wendys
457.5500 --- 467.7750 Arbys, Burger King, Carls Jr, Dunkin Donuts,
El Pollo Loco, McDonalds, Taco Bell, TCBY,
Whataburger
457.5625 --- 467.7875 Burger King
457.5750 --- 467.8000 Country Style(Canada), Jack in the Box, Burger
King
457.5750 --- 467.9750 * Bakers Dozen Donuts(Canada),
Tim Hortons Donuts(Canada)
457.5875 --- 467.8125 Kentucky Fried Chicken
457.6000 --- 467.7500 * Braums, Whataburger
457.6000 --- 467.8250 Arbys, Bobs Big Boy, Burger King,
Kentucky Fried Chicken, McDonalds, White Castle
457.6125 --- 467.7500 * Whataburger
457.6125 --- 467.8375 Wendys
460.8875 --- 465.8875 Burger King, Carls Jr, Dairy Queen, Hardees,
Kentucky Fried Chicken, McDonalds, Taco Bell,
Wendys
461.0375 --- 466.0375 Arbys, McDonalds, Pit Stop Food & Beverage,
Taco Bell
461.0875 --- 466.0875 Braums, Carls Jr, Dairy Queen, Hardees,
Kentucky Fried Chicken, McDonalds,
Pit Stop Food & Beverage, Rallys, Taco Bell,
Wendys

461.1125 --- 466.1125 Hardees
461.2875 --- 466.2875 Burger King
461.3125 --- 466.3125 McDonalds, Taco Bueno
461.5375 --- 462.1625 * Rallys
461.5375 --- 466.5375 Braums, Dairy Queen, Burger King, Taco Bell
461.8125 --- 466.8125 Wendys, White Castle
462.1625 --- 467.1625 Braums, Diary Queen, Hardees,
Kentucky Fried Chicken, McDonalds, Wendys
462.7625 --- 467.8875 * Kentucky Fried Chicken
463.2875 --- 468.2875 McDonalds
463.9875 --- 468.9875 James Coney Island
464.0875 --- 469.0875 Kentucky Fried Chicken
464.5125 --- 469.5125 McDonalds, Wendys
464.9625 --- 469.9625 El Mexicano, Taco Bell
464.9875 --- 469.9875 Wendys
469.0125 --- 464.0125 Bobs Burger Express, Hardees,
Kenny Rogers Roasters Chicken, McDonalds,
Popeyes, Rallys, Roy Rogers,
Sheetz (Gas Station), Taco Bell, Wendys
469.0250 --- 464.0250 Jack in the Box
469.0375 --- 464.0375 Bobs Burger Express, Whataburger
469.0625 --- 464.0625 Bobs Burger Express, Whataburger
469.0875 --- 464.0875 Bobs Burger Express, Whataburger
469.1125 --- 464.1125 Bobs Burger Express, McDonalds, Whataburger
469.1375 --- 464.1375 Bobs Burger Express, McDonalds, Whataburger
469.1625 --- 464.1625 Bobs Burger Express, McDonalds, Whataburger
469.1875 --- 464.1875 Bobs Burger Express, McDonalds, Whataburger
469.2125 --- 464.2125 Bobs Burger Express, Taco Bell, Wendys,
Whataburger
469.2375 --- 464.2375 Bobs Burger Express, Whataburger
469.2625 --- 464.2625 Bobs Burger Express, Whataburger
469.2875 --- 464.2875 Bobs Burger Express, Whataburger
469.3125 --- 464.3125 Bobs Burger Express, McDonalds, Whataburger
469.3375 --- 464.3375 Bobs Burger Express, McDonalds, Whataburger
469.3625 --- 464.3625 Bobs Burger Express, Whataburger
469.3875 --- 464.3875 Bobs Burger Express, McDonalds, Whataburger
469.2125 --- 464.2125 Wendys
469.9250 --- 464.9250 Roy Rogers
920.2000 WFM 903.2000 McDonalds
920.2625 WFM 903.2625 Dairy Queen, Dunkin Donuts, McDonalds
920.2875 WFM 903.2875 Kenny Rogers Roasters Chicken
920.5000 WFM 903.5000 McDonalds
920.7250 WFM 903.7250 Arbys
920.7375 WFM 903.7375 Coffee Time
920.9625 WFM 903.9625 McDonalds

Please let me know what frequencies you find them on.

Thanks,
Bob

343. 235xlt INFO!

Newsgroup: rec.radio.scanner
Date: 1997-02-04 00:00:00 UTC
From: alan@bridge.net
Message-ID: <alan-0402971130580001@ppp-mia3-112.bridge.net>
Source record: 208930
Cross-posted to: rec.radio.scanner,alt.radio.scanner,phl.scanner

I recently had a 235xlt TRUNKTRACKER in my hands. It will not scan trunked 450 mhz band or 900mhz trunked systems. Police only use the 800mhz band where this scanner performs trunk tracking flawlessly (Motorola analog systems only) It will sell for $265 through the BEARCAT SCANNER CLUB.The 895 will sell for the SAME price according the president of the club and owner of HOBBY RADIO in Kettering Ohio.It will be available in the summer of 97. The 235 will be available by April.bearcat is reportedly working on an EDACS model as well.

344. London England

Newsgroup: rec.radio.scanner
Date: 1997-02-04 00:00:00 UTC
From: an141@torfree.net
Message-ID: <E5391z.Gql.0.sheppard@torfree.net>
Source record: 208931

I will be going to London in a few months and was thinking about taking my scanner. Are scanners legal/legit in England? What about ones that get 800 freqs? Is there a good site that might list London frequencies for law enforcement, fire, media, etc?
Thanks
Marg

345. Re: what device need to listen police?

Newsgroup: rec.radio.scanner
Date: 1997-02-04 00:00:00 UTC
From: Larry <l.mott@worldnet.att.net>
Message-ID: <32F77BC6.F07@worldnet.att.net>
Source record: 208932

BAYCITVIDGRP wrote:
>
> In <32F6A795.3549@taeback.kornet.nm.kr> Ryu jooyoung
> <hoyas@taeback.kornet.nm.kr> writes:
> >
> >when i try to listen police with my ar8000. i can't hear that and some
> >mysterious sound like pi~~~~~ pi~~~~~, i can only hear that sound.
> >what is this? and what device need to listen this frequency?
>
> What country are you in?
>
> looks like Korea...right....if so, then
> that being a totalitarian state, we cannot
> help you. Your government is a fascist state.
> No one gets to listen to what goes on in a
> fascist state...
>
> bill

Hey Bill, give the guy a break - maybe he will
bring democracy there if he can find out whats
going on.

346. rs 2036 cellmod

Newsgroup: rec.radio.scanner
Date: 1997-02-04 00:00:00 UTC
From: Ian <iwccomm@neptune.on.ca>
Message-ID: <01bc12b6$8608c200$48b0e9cd@205.233.176.2.205.233.176.2>
Source record: 208933

Hello and thankyou for reading this.I have a radio shack pro 2036 and I located a cell-restore mod for in and when I attempted it I could not get it to work.Does anyone have any ideas what it will not work,or is it able to work on models made before a certain date? thanks

347. Looking for shortwave radio stations broadcasting in French from 0500-11:00 GMT and 16:00-22:00 GMT.

Newsgroup: rec.radio.scanner
Date: 1997-02-04 00:00:00 UTC
From: robert113@delphi.com
Message-ID: <hNE1v40.robert113@delphi.com>
Source record: 208934

February 4, 1997

Dear Readers:

I am taking French II. And, I want to be able to listen to some French-speaking shortwave radio stations that are broadcasting clearly from 0500-11:00 GMT and 16:00-22:00 GMT. Around these times, when it comes to the French language, shortwave is an empty wasteland of either no French at all or signals that are so weak it is too frustrating to listen to them.

Thank you,
Joe
aka robert113@delphi.com

348. !!!!HELP-FT50 MOD!!! HELP

Newsgroup: rec.radio.scanner
Date: 1997-02-04 00:00:00 UTC
From: Mark Watson <marko64@talon.net>
Message-ID: <32F785E5.33EE@talon.net>
Source record: 208935
Cross-posted to: rec.radio.swap,rec.ham-radio.swap,rec.ham-radio,rec.radio.amateur,radio.equipment,rec.radio.amateur.misc,red.radio.amateur.swap,rec.radio.scanner

WELL HERE GOES!!! I'm sure I'll get harassed like crazy for this...
Well, I got the mod to work.... FROM 50-999mhz.... NOW heres the
problem.... I CANT TRASMIT anywhere.....The ptt light doesnt even
light up... When I hit my 'knob' button to make settings and you're
supposed to hit PTT to confirm & save it... I have to hold the KNOB
down to save it.... I'm sick.....I should've left well enough alone!
CAN ANYONE HELP ME?????? PLEASE??????? I've learned my lesson!!!

If I can just get it to transmit where its supposed to I'll he a
happy ham!!

THANK YOU!!

MARK WATSON

349. Re: Internet Address Search

Newsgroup: rec.radio.scanner
Date: 1997-02-04 00:00:00 UTC
From: WMK <WMK@Prodigy.Net>
Message-ID: <32F7AA46.75D9@Prodigy.Net>
Source record: 208936

Scott A. Nelson wrote:
>
> Is there any way to search for a phone number if you only have the
> address, city, and zip? Any help would be appreciated.
>
> Scott

Scott,
Try http://www.yahoo.com/people/search
http://www.switchboard.com
good luck.

350. Re: Dallas PD signal codes question.

Newsgroup: rec.radio.scanner
Date: 1997-02-04 00:00:00 UTC
From: insure@airmail.net
Message-ID: <330e9278.15177590@news.airmail.net>
Source record: 208937
Cross-posted to: dfw.general,rec.radio.scanner

bofh@joeb.psyberlink.net (Joe Bramblett) wrote:

>Just curious about this one. I was looking through the list of Dallas
>PD signal codes that's linked from http://www.policescanner.com and I
>noticed that 17, 43, and 45 through 49 are not listed there. Do these
>signals not exist,<

17= Catastrophic Event
43=System Meltdown
45=ISP left town

hope this really helps.
--
Irwin

t.i.n.s.t.a.a.f.l.
(Helping victims of conventional wisdom)

351. Dallas PD signal codes question.

Newsgroup: rec.radio.scanner
Date: 1997-02-04 00:00:00 UTC
From: bofh@joeb.psyberlink.net
Message-ID: <slrn5ff1rv.p1q.bofh@joeb.psyberlink.net>
Source record: 208938
Cross-posted to: dfw.general,rec.radio.scanner

Just curious about this one. I was looking through the list of Dallas PD signal codes that's linked from http://www.policescanner.com and I noticed that 17, 43, and 45 through 49 are not listed there. Do these signals not exist, (I seem to recall hearing a signal 17 once, but I might've misheard it, or it could have been on one of the business freq's) are they omitted by mistake, or are they stuff we shouldn't know about? (Considering the ones that are listed, I can't think of anthing particularly sensitive that might have been left out)

Also, out of curiosity, why do different departments use such different signals? (I'm used to a small town that used the extended 10-codes)

--
Joe Bramblett
bofh@joeb.psyberlink.net

352. Internet surcharges by Phone Co.

Newsgroup: rec.radio.scanner
Date: 1997-02-04 00:00:00 UTC
From: Joe <40029@utech.net>
Message-ID: <32F79812.20F3@utech.net>
Source record: 208939

Copy and distribute to your news groups!

Phone Co. Wants Internet Surcharge!

Subject: FCC Imposed Charges... IMPORTANT - READ THIS!

To my internet friends,

I am writing you this to inform you of a very important matter currently under review by the FCC. Your local telephone company has filed a proposal with the FCC to impose per minute charges for your internet service. They contend that your usage has, or will, hinder the operation of the telephone network.

It is my belief that internet usage will diminish if users were required to pay additional per minute charges. Since a lot of our business is done on the internet, this could affect us greatly.

The FCC has created an email box for your comments, responses must be received by February 13, 1997. Send your comments to isp@fcc.gov and tell them what you think.

Please forward this email to all your friends on the internet so all voices may be heard.

Thanks for your time,

353. FS: AOR/OPTO SCOUT

Newsgroup: rec.radio.scanner
Date: 1997-02-04 00:00:00 UTC
From: kb8ukn@cdlcorp.com
Message-ID: <855087832.18129@dejanews.com>
Source record: 208940
Cross-posted to: rec.radio.shortwave,alt.radio.scanner,rec.radio.scanner,rec.radio.swap

Looking for a quick sale in order to purchase a new Drake R8-A!

1. AOR 3000A,all mode, wide coverage receiver (covers 100 khz to 2036 mhz), cell blocked,box, manual and its accessories, excellent condition, $850.00.

2. Optoelectronics Scout 40 frequency detector, box, manual, and its accessories, hardly used, $300.00.

I will sell both together for a firm price of $1000.00, shipping included in the continuous United States.

Chris in Michigan!!
kb8ukn@cdlcorp.com
313-753-5526

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

354. BC9000xlt keypad tricks please!...

Newsgroup: rec.radio.scanner
Date: 1997-02-04 00:00:00 UTC
From: "C.D." <socks@community.net>
Message-ID: <01bc12be$76781a40$71e3ae8c@shep79.ppp>
Source record: 208941

Hi fellow scannists,

I'm looking for keypad tricks that work on the BC9000xlt. Any help greatly appreciated!! Please email me the info.

Thanks!

355. Re: Scanning at airport

Newsgroup: rec.radio.scanner
Date: 1997-02-04 00:00:00 UTC
From: Dan Dillon <ddillon@engr.csulb.edu>
Message-ID: <32F79B80.57B2@engr.csulb.edu>
Source record: 208942
Cross-posted to: alt.radio.scanner,rec.radio.scanner

I just took a east coast to west coast trip, and had a padded bag full
of ht's scanners, radar detector, and other stuff. Another bag was
full of camera gear. I put it through the x-ray, carried it on, and
was never asked about it whatsoever. no one checked the bag, or asked
what was in it. Had a cell phone in there with extra batteries, and
another two way radio also.

this was carry on luggage. (I wont let someone else handle it)

I didn't/wouldn't turn anything on while in flight though.

Dan

in other words, they dont care if you bring the stuff on board.

--
(.)
|
__Dan Dillon_____/|___KD6FPX_____
Mailto://ddillon@engr.csulb.edu http://www.engr.csulb.edu/~ddillon/
PGP Public Key: http://www.engr.csulb.edu/~ddillon/ddillon_pub_key.asc
PGP Fingerprint => 02 A6 07 34 22 80 53 09 8C 1E 5E 15 1A B4 43 1F

356. Re: Digital

Newsgroup: rec.radio.scanner
Date: 1997-02-04 00:00:00 UTC
From: Frank Erskine <frank@g3wte.demon.co.uk>
Message-ID: <y7ZBrDAcs39yEwtn@g3wte.demon.co.uk>
Source record: 208943
Cross-posted to: alt.radio.scanner,alt.radio.scanner.uk,rec.radio.amateur.homebrew,rec.radio.scanner

In article <5d7ald$9gc@news.ld.centuryinter.net>, mike rice
<m26@juno.com> writes
>I didn't get it right away. A digital spred must be one of the 900
>mhz portables used in homes and costing a good deal more than
>46-49 mhz equipment.

MilliHertz? Rather a low frequency!
--
Frank Erskine
Sunderland
http://www.g3wte.demon.co.uk/

357. My library

Newsgroup: rec.radio.scanner
Date: 1997-02-04 00:00:00 UTC
From: DrPepper@iwvisp.com
Message-ID: <32f78f94.13820393@news.iwvisp.com>
Source record: 208944
Cross-posted to: rec.radio.scanner,alt.radio.scaner

there are always so many questions that are asked here, where the
answers are readily available from many other sources. I do not mean
to demean any one for asking questions, because there is no such thing
as a stupid questions, only stupid answers :} And I have seen many,
many nice people here kindly answering these questions.

I thought that maybe someone would be interested in my "at hand"
library, that is, within easy reach of my scanners and computers. I
think that these publications are absolutely mandatory for the serious

Scannerist., at a minimum. In addition, I also have several CD's,
such as the Percon, QRZ (Ham database) and Groves CD. So,
In no particular order, here they are:

Monitor America, SMB press
California Vehicle Code, West Publ.
California Penal Code, West Publ.
Confidential Frequency List, Ferrell, Gilfer press
Federal Government Frequency Assignments, Art-Sci
The Satellite TV Handbook, Easton Press
Area 51 Viewer's Guide, Campbell
R-2508 Complex User's Guide, FAA
Police Call, Radio Shack
Lost User's Manuals, Art-Sci
Uniden Betty Bearcat Frequency Directory,
The Packet Radio Operator's Manual, CQ Communications.
The Worldwide Aeronautical Communications Frequency Directory,
Evans
Guide to Aeronautical Communications, CRB Research
Aeronautical Frequency Directory, Rob't Coburn
Military Monitoring, Douglass
Top Secret registry of US Gov't Radio Frequencies,
CRB Research
The ARRL Antenna Book, ARRL
The ARRL Handbook., ARRL
Black's Law Dictionary, West Publ..
Pilots guide to California Airports.
Flight Guide, Western Airports, vol 1
ARRL Repeater guide.
The Scannerist, Ron Cheshire
And last but not least, , ,
Leonard Maltin's 1996 Movie & Video Guide

I have found many answers in these great books. I hope that this will help some of you who may not know where to start.

Dr. Pepper
Good ALL the time:]

358. Re: ? about digital systems and future radios

Newsgroup: rec.radio.scanner
Date: 1997-02-04 00:00:00 UTC
From: Kevin179@cris.com
Message-ID: <32f7a2df.78398762@news.concentric.net>
Source record: 208945
Cross-posted to: alt.radio.scanner,rec.radio.scanner,alt.law-enforcement

On Sat, 01 Feb 1997 04:00:20 GMT, dpinero@pobox.com (David Pinero)
wrote:

I have always said that I don't care if you listen. I want the
unauthorized transmissions to end.

On our system, anyone can use parts from Radio Shack to use our radio
system. They can call in false emergency calls or run names and
plates.

359. Re: BC-9000 EXT Speaker Jack, etc

Newsgroup: rec.radio.scanner
Date: 1997-02-04 00:00:00 UTC
From: jtward11@aol.com
Message-ID: <19970204213000.QAA27576@ladder01.news.aol.com>
Source record: 208946

Like you said, it was stupid. I installed two extra jacks on the back of my 9000XLT - one for a speaker and one for a VOX recorder. Keeps all the cords out of the way and out of sight.

360. Re: Pro-2006 and Pro-60 for sale.

Newsgroup: rec.radio.scanner
Date: 1997-02-04 00:00:00 UTC
From: cantrell.19@osu.edu
Message-ID: <cantrell.19-0402971806110001@ts11-5.homenet.ohio-state.edu>
Source record: 208947

In article <32f4d993.1034883@netnews.worldnet.att.net>,
sky444@worldnet.att.net (SKYHAWK) wrote:

> On Sat, 01 Feb 1997 21:40:54 -0700, Mike Dockery
> <mdockery@worldnet.att.net> wrote:
>
> >I have a clean, very good condition, not yet modified Pro-2006 and a
> >mint condition Pro-60 with a GRE superconverter for full 800 Mhz
> >reception. $325.00 for the Pro-2006, $260.00 for the Pro-60. I will pay
> >shipping.
> >
> >Mike
> Hot damn for that price it should have 14K knobs....I'm quite amazed
> that somebody would even dream of giving $325 for a PRO-2006,but
> that's what reigns in the world today STUPIDITY..please don't even
> bother with a response...

What are you talking about? The Pro-2006 is arguably the best scanner on
the planet. It sold new for $400 a few years ago and it's a collecter's
item too!!!

--
Steve Cantrell
<cantell.19@osu.edu>

361. Optoelectronics

Newsgroup: rec.radio.scanner
Date: 1997-02-04 00:00:00 UTC
From: opto@igc.net
Message-ID: <5d8bgldve1@moe.thenet.net>
Source record: 208948

This past weekend there was a posting inquiring as to whether Optoelectronics was still in business. Well, we are alive and well.

In the past year we have been doing more business factory direct and that policy made a few of the distributors upset. Apparently one of our former distributors gave the impression that we were out of business.

Sorry for any inconvenience this may have casued.

Sincerely,

Kevin Cox
Director of Operations, Optoelectronics, Inc.

362. Re: Trunk Tracker Snafu ?

Newsgroup: rec.radio.scanner
Date: 1997-02-04 00:00:00 UTC
From: source@netcom.com
Message-ID: <32f9aff6.8271187@10.0.2.1>
Source record: 208949

On Tue, 04 Feb 1997 07:38:36 -0800, Warren Whitby III
<wwhitby@postoffice.worldnet.att.net> wrote:
>I agree with Tom. This radio represents a major step forward, but it is
>still 1st Generation "Trunk Tracking" technology.

That being the case, it would seem that downloadable software upgrades
would be an essential feature, to avoid penalizing the first round of
buyers.

363. Re: ? about digital systems and future radios

Newsgroup: rec.radio.scanner
Date: 1997-02-04 00:00:00 UTC
From: no@spam.mail
Message-ID: <32faad5f.20241799@news.server.com>
Source record: 208950
Cross-posted to: alt.radio.scanner,rec.radio.scanner,alt.law-enforcement

On Tue, 04 Feb 1997 21:13:56 GMT, Kevin179@cris.com (Kevin Murphy)
wrote:

>On our system, anyone can use parts from Radio Shack to use our radio
>system. They can call in false emergency calls or run names and
>plates.

Uh, yea. Right. Mmm hmm.

Your department should probably upgrade from CB. I think the last
department to use CB was Hazzard County.

364. IF freq

Newsgroup: rec.radio.scanner
Date: 1997-02-04 00:00:00 UTC
From: "Barry Burke Jr." <barry_b@snet.net>
Message-ID: <32F7B4F9.47BD@snet.net>
Source record: 208951
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Lorin Winchester wrote:
>
> On 3 Feb 1997 16:45:06 GMT, C.D. <socks@community.net> wrote:
>
> >(IF frequencies can be found in your scanner manual [usually] in the specs.
> >section.)
>
> Ok, so what's the IF for my BC 860XLT? I can't find it in the manual.
> Should I assume it's 10.7?
>

Try tuning a known freq (like weather) using 10.7 to verify the IF.

Barry

--

==========

My e-mail address is SPAM PROOF

To reply: remove CAPITAL LETTERS from my e-mail address!

==========

365. Any one know where to download a demo of Probe v2.0 scanner software?

Newsgroup: rec.radio.scanner
Date: 1997-02-04 00:00:00 UTC
From: danny.schmid@sympatico.ca
Message-ID: <32f77f05.1733080@news1.on.sympatico.ca>
Source record: 208952

would like to try this software out

Danny Schmid
danny.schmid@sympatico.ca

366. **FREQS FOR WASHINGTON D.C. \ VIRGINIA?????

Newsgroup: rec.radio.scanner
Date: 1997-02-04 00:00:00 UTC
From: blade@cts.com
Message-ID: <32f7bde0.495003@nntp.cts.com>
Source record: 208953

Does anyone know of a site that list the freqs for Wash D.C.
and Virginia???? I will be traveling to those locations this week.

Thanks

Robert

367. Re: Uniden MR 8100

Newsgroup: rec.radio.scanner
Date: 1997-02-04 00:00:00 UTC
From: Ken Wyatt <kenw@col.hp.com>
Message-ID: <32F7CBBC.7259@col.hp.com>
Source record: 208954

Bill N1NFC wrote:
>
> Anybody know anything about this radio?
> Is it any good? Is it sensative? Selective?
>
> I will take any inputs.
>
> please reply to n1nfc@eagnet.com
>
> is it worth 200 bucks?
>
> thanks
>
> Bill Carreira Jr. Email:n1nfc@eagnet.com
> Kingsland, GA 31548 n1nfc@hotmail.com
> Home: 912-729-5287 n1nfc@aol.com
> Data: 912-729-6067 bill.carreira.jr_@uswinfo.com
> Ampr: n1nfc@ampr.america.com
> Navy: ETC_Carreira@trfkb-emh1.navy.mil
> http://www.eagnet.com/edipage/user/n1nfc/n1nfc.htm

Bill,

I also think the MR-8100 was a pretty decent radio (I have three).
However, if you live near a transmitter site (paging, in particular),
you will note some susceptibility if you're within 1/2 mile, or so. A 10
dB attenuator in line with the antenna will help a great deal.

I have the software required to program the radio via my Web site:

http://ourworld.compuserve.com/homepages/Scan_PikesPeak

I have also attached a review I did of this radio.

$200 seems like a lot to pay. $100 or $150 (in top condition) seems
more reasonable. Make sure the speaker and mounting bracket are
included, as Uniden is starting to run out of this stuff.

Ken WA6TTY

MR8100 Scanner Review

by Ken Wyatt, WA6TTY

(Revised 9/5/96)

Overall: This is a well-built and laid out scanner
which was designed with input from the California Highway

Patrol. The enclosure is made with cast aluminum and there are numerous internal shields to isolate the various sections of the receiver. It covers all the usual public service (plus 800 MHz), aircraft, and government bands. The only exception is the military aircraft band (240-400 MHz). The radio is about the same physical size as other mobile scanners, but all the controls are mounted on what would be the normal "top" surface, leaving plenty of room for oversized controls, along with a large alphanumeric display. The radio includes 100 channels arranged in banks of 10 and the scan rate may be toggled between either 35 or 100 ch/s. The audio is clean, with three watts of power; adequate for the inside of a dump truck! The radio must be mounted against a flat panel or on top of a floor-mounted system and will not work for the typical under-dash configuration. The radio does not have a built-in speaker, but comes with a remotely-mounted one. Scanner World also supplies IBM-PC programming software (on 3 and 5.25 disks), along with an interface cable. {See note below}

Controls: The radio includes all the usual controls. Missing is a scan search/store feature and the capability to -not- delay a channel. The user may program frequencies, lock out channels, and manually step through programmed channels from the front panel controls.

Display: The display is a large (about) 20 character alphanumeric type with variable backlighting and contrast. It displays the channel number, and either the frequency (to four significant digits) or a user-programmed alpha name (upper/lower case). Unfortunately, while the display indicates frequency out to four decimal places, the firmware only accepts three decimal places for PLL programming. Thus while you -think- the radio is tuned correctly to one of the "splinter" channels, it's not.

Computer I/O: Yes, this radio may be programmed via an RS-232 port! Software is included to program frequencies, name channels and banks, and set prioity channels (one per band). Scanner World supplied the wrong cable, but those who use the (typical) DB-9 connector (COM1), may simply purchase a "straight-through" 9-pin to 9-pin cable. The frequency (scan) list may then be stored and retrieved from disk. The cellular channels are unavailable via the front panel, but the software allows programming these if you enter the correct password, "ECPA1986"; would you believe! Connection of the scanner must be made to the COM1 port of your computer (not mentioned in the manual).

New MS Windows-based programming software is currently under development and preliminary copies may be obtained via AOL or CompuServe in their ham radio areas. The filename is "PSCAN.EXE". It's really slick!

Performance: The radio performs fairly well, overall. The sensitivity is on par with similar mobile scanners. The receiver IS susceptible to strong signals, such as paging transmitters. This results in an intermod problem where either paging tones will come through or signals will be received that you aren't tuned to. For me, this only occurs within large metropolitan areas, and only in places of high level rf energy. For example, within Colorado Springs, I have run into maybe five or six "bad" localities. At least 95% of the city is OK. As a first trial at solving this, I placed a variable step attenuator in line with the antenna. Usually clicking in 10-30 dB will do the trick, and doesn't impact reception of stations that much. I have also tried Grove's Scanner Filter and while I'm sure it would help if the receiver was overloaded by broadcast stations, it does little for the variety of paging transmitters in this area. The step attenuator seems to work the best and is what I'll use for my permanent installation. I wish the radio had a built-in attenuator like the PRO-200x series.

Summary: The scan rate of 100 ch/s is wonderful. I am usually able to catch the first syllable of a transmission, unless there is multiple traffic occuring. I don't know why one would wish to scan at it's lower rate. The audio is clean with plenty of punch. I find that permanently leaving 20 dB of attenuation between the antenna and radio gets rid of the bulk of intermod problems, while still allowing good reception. I like the fast scan rate and having banks of 10 channels is really convenient if one travels through different areas, or wishes to lock out complete services, etc. I travel a lot, and find it very conveneient to be able to upload a new set of frequencies/channel names every time I enter a new state. I use my HP 100LS palmtop computer for this task; keeping a host of frequency files loaded in memory.

Pluses: Good clean audio
100 channels in 10 banks
Fast 100 ch/s scan rate
Alphanumeric channel information
Large readable display
Programmable by computer
Ruggedly built

Minuses: Low-to-moderate problem with intermod
Only choice is a 2 second scan delay
Awkward mounting; no under-dash install. possible
No search and store capability
No military aircraft band

Available only from Scanner World, $289, plus $10 shipping.

NOTE: As of three years ago, Scanner World ran out of these. Occassionally, they may be found used on rec.radio.forsale.

368. Re: !!!!HELP-FT50 MOD!!! HELP

Newsgroup: rec.radio.scanner
Date: 1997-02-04 00:00:00 UTC
From: SWW <Sww@connect.net>
Message-ID: <32F7CE8A.205B@connect.net>
Source record: 208955
Cross-posted to: rec.radio.swap,rec.ham-radio.swap,rec.ham-radio,rec.radio.amateur,radio.equipment,rec.radio.amateur.misc,red.radio.amateur.swap,rec.radio.scanner

Mark Watson wrote:
>
> WELL HERE GOES!!! I'm sure I'll get harassed like crazy for this...
> Well, I got the mod to work.... FROM 50-999mhz.... NOW heres the
> problem.... I CANT TRASMIT anywhere.....The ptt light doesnt even
> light up... When I hit my 'knob' button to make settings and you're
> supposed to hit PTT to confirm & save it... I have to hold the KNOB
> down to save it.... I'm sick.....I should've left well enough alone!
> CAN ANYONE HELP ME?????? PLEASE??????? I've learned my lesson!!!
>
> If I can just get it to transmit where its supposed to I'll he a
> happy ham!!
>
> THANK YOU!!
>
> MARK WATSON

Could your PTT be locked? check your settings.

369. Re: JCPenny Security Freqs???

Newsgroup: rec.radio.scanner
Date: 1997-02-04 00:00:00 UTC
From: "Robert H. Eisner" <rheisner@worldnet.att.net>
Message-ID: <32F7C1A6.7272@worldnet.att.net>
Source record: 208956

Rick Flack N7BIQ wrote:
>
> Anybody out there know what frequency(s) the in-store security
> people at JCPenny use? I believe they are somewhere in the 400 Mhz
> range. Any help would be appreciated.
> Thanks!

They use the following frequencies in MD

466.2625 - Statewide
464.3625 - Frederick MD area
466.9125 - Frederick MD area
466.9625 - Statewide
468.2125 - Frederick MD area
468.8125 - Frederick MD area

Bob

370. CBS HAD THE BRONCO CHASE

Newsgroup: rec.radio.scanner
Date: 1997-02-04 00:00:00 UTC
From: Joe.Nicholson.@f211.n1000.z52.warpgate.com
Message-ID: <bf2_9702041500@warpgate.com>
Source record: 208957

-=> Quoting Mike Rice to All <=-

MR> Yaeh, but I think they called OJ. Does that mean the LAPD has a
MR> right to violate the federal law and release the tapes to the public.

All calls in and out of the comm center are taped.....intercom to
other agencies, phones, radio channels. They have been since the
beginning of time.....it's not something new with 9-1-1. You should
see the banks of 16-channel (or more) recorders spinning and taping
24 hours a day, with PacBell time of the day recorded on a channel.

Federal statute specifically exempts police and fire departments.
There was == NO == violation of any law.

And under the California Freedom of Information Act they are a
public record (except certain information which, if released,
would hinder or compromise an investigation).

You should understand what you're talking about before opening
your mouth or typing and making a fool of yourself, especially
when making false accusations.

+------------------------------+--------------------------+
The 9-1-1 Public Safety BBS	PoliceNet 150:100/911
fire.chief@warpgate.com	SafNet 144:8100/911
LEO's FF's SAR CAP OSHA	WarpGate 52:1000/211
SoCal (619) 669-0385	FidoNet 1:202/911
+------------------------------+--------------------------+

___ Blue Wave/QWK v2.12
--
|WarpGate: Joe Nicholson 52:1000/211
|Internet: Joe.Nicholson.@f211.n1000.z52.warpgate.com
| The WarpGate Network Internet Gateway El Cajon, CA.

371. Re: Dallas PD signal codes question.

Newsgroup: rec.radio.scanner
Date: 1997-02-04 00:00:00 UTC
From: chuckhab@vbe.com
Message-ID: <32F7C70A.5E43@vbe.com>
Source record: 208958
Cross-posted to: dfw.general,rec.radio.scanner

How about just plain english??? Seems to be the way to do things today!

Chuck

372. Re: need advice on buying sony 900mhz cordless phone

Newsgroup: rec.radio.scanner
Date: 1997-02-04 00:00:00 UTC
From: lvpy67c@ix.netcom.com
Message-ID: <5d8cah$og5@dfw-ixnews5.ix.netcom.com>
Source record: 208959
Cross-posted to: misc.consumers,rec.radio.scanner,alt.radio.scanner,misc.consumers.house

In <32f64609.19708902@netnews.worldnet.att.net>
rlipscomb@worldnet.att.net (Richard Lipscomb) writes:
>
>lvpy67c@ix.netcom.com(BELJAN E) wrote:
>
>
>> Its got better range than analog, and security.
>
>What is the maximum range of a 900mhz phone (Assume no other homes,
phones, etc.
>for 1/4 mile)?
Even with homes and other phones, digitals can go 1000 feet, 900 is
about average. I recommend the Sony SppD900 or whatever it is. I payed
$100 for it at Sun TV, others sell if for approx $170.

373. Sprint PCS a threat ?

Newsgroup: rec.radio.scanner
Date: 1997-02-04 00:00:00 UTC
From: bud.jamison@thekat.maximumaccess.com
Message-ID: <7c2_9702041554@thekat.maximumaccess.com>
Source record: 208960

DR> Is the new "replacement" offered by Sprint going to put the nix on
DR> scanning?

Yes, thanks the gods. ALL PCS phones are digital. Once people go to them,
there won't BE any debate on monitoring, or any offers of $500 for a Pro2006.
Until someone breaks the digital encryption, that is.

... Blessed are the censors for they shall inhibit the Earth.

374. Re: Any one know where to download a demo of Probe v2.0 scanner software?

Newsgroup: rec.radio.scanner
Date: 1997-02-04 00:00:00 UTC
From: rjmcinty@eos.ncsu.edu
Message-ID: <5d8b2v$q3l@uni00nw.unity.ncsu.edu>
Source record: 208961

In article <32f77f05.1733080@news1.on.sympatico.ca>, danny.schmid@sympatico.ca (Danny Schmid) wrote:
>would like to try this software out
>
>Danny Schmid
>danny.schmid@sympatico.ca

Danny,

Sorry, but there is no demo. I just got it, and it looks pretty good thus far. Much faster than anything else. Dos based though...

Good luck,
Robert McIntyre
rjmcinty@eos.ncsu.edu

375. Web Page: Type of Trunked Systems

Newsgroup: rec.radio.scanner
Date: 1997-02-04 00:00:00 UTC
From: Ed Walsh <emw-1@worldnet.att.net>
Message-ID: <32F7E732.126@worldnet.att.net>
Source record: 208962

A few months ago I came upon a web page that listed all cities and states that were using trunked radio AND the type/brand of system that the agency is using. Does anyone know what address that web page is at? I am specifically looking for the types of systems used by Eden Prairie, MN and Bloomington, MN.

Thank you very much!

Ed Walsh
emw-1@worldnet.att.net

376. Trunked Systems Web Page - Type

Newsgroup: rec.radio.scanner
Date: 1997-02-04 00:00:00 UTC
From: Ed Walsh <emw-1@worldnet.att.net>
Message-ID: <32F7E755.6C45@worldnet.att.net>
Source record: 208963

A few months ago I came upon a web page that listed all cities and states that were using trunked radio AND the type/brand of system that the agency is using. Does anyone know what address that web page is at? I am specifically looking for the types of systems used by Eden Prairie, MN and Bloomington, MN.

Thank you very much!

Ed Walsh
emw-1@worldnet.att.net

377. NEC P3 MODIFIED EPROMS

Newsgroup: rec.radio.scanner
Date: 1997-02-04 00:00:00 UTC
From: sgnurf@hotmail.com
Message-ID: <855107354.31170@dejanews.com>
Source record: 208964
Cross-posted to: alt.hackintosh,alt.cellular,alt.cellular-phone-tech,alt.2600,alt.phreak,rec.radio.scanner

NEC P3 MODIFIED EPROMS 50$ each
in case you provide the eprom (used or blank) 30$ each

This EPROM allows you to change ESN & MIN via KEYPAD,
SCAN for calls, and many other features. MANUAL INCLUDED!

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

378. Re: Internet surcharges by Phone Co.

Newsgroup: rec.radio.scanner
Date: 1997-02-04 00:00:00 UTC
From: mtiernan@world.std.com
Message-ID: <E53rpr.87x@world.std.com>
Source record: 208965

In article <32F79812.20F3@utech.net>, Joe <40029@utech.net> wrote:
> Copy and distribute to your news groups!
> Phone Co. Wants Internet Surcharge!
> Subject: FCC Imposed Charges... IMPORTANT - READ THIS!

Hello Dear Postmaster. One of your LUSERS has attempted to
purpetuate this rediculous urban legend about this.

Although his foolishness deserves action, I write to you because
it^H^H he decided to post this bovine excrement on a completely
off topic news group.

I/we know you can't be held accountable for all the twits who
suddenly decide to post to the net but I thought you might wanna
send this guy a nasty-gram.

Thank you very much for your time and hard work.
--
<< MCT >> mtiernan@world.std.com
Michael C Tiernan. WWW = http://world.std.com/~mtiernan
Is God a performance artist? GEnie: M.Tiernan

379. Re: ? about digital systems and future radios

Newsgroup: rec.radio.scanner
Date: 1997-02-04 00:00:00 UTC
From: Norma Davis <velvtkis@airmail.net>
Message-ID: <32F81F28.7C8@airmail.net>
Source record: 208966
Cross-posted to: alt.radio.scanner,rec.radio.scanner,alt.law-enforcement

Go Dux!!!! wrote:
>
> David Pinero <dpinero@pobox.com> wrote in article
> <32f8ccfb.104595205@nntp.ix.netcom.com>...
> > On 2 Feb 1997 14:02:50 GMT, "Go Dux!!!!"
> > <MightyDucks@worldnet.att.net> wrote:
> >
> > >Just what are the benefits?
> > >
> > >Cities with MDTs are basically closed too arn't they?, you can't monitor
> > >what gets beamed from MDT 2 MDT
> >
> > The benefits of an informed community are enormous. They just haven't
> > been exploited and therefore it may difficult for a lot of people to
> > comprehend them. But basically, they are what you might think if
> > given a few minutes:
> >
> > * Police pursuits must often be broken off because undercharged
> > suspects pose a significant social threat in contrast to their crime.
> > An informed community knows which car to look for and can *passively*
> > track a fleeing car for miles into its own criminal nest. This is why
> > I advocate a 800 LIVE CRIME line in conjunction to a proactive
> > information service from the police. Cell callers can be the hundred
> > extra eyes and ears instead of a few dozen as represented by patrol
> > officers in cruisers, or expensive patrol air forces that few
> > communities can afford to any extensive extent.
>
> ((snip))
>
> This only invites trouble, I personally dont want hundreds of extra eyes.
> Hundreds of eyes means hundreds of calls to dispatch, which means hundreds
> of "I saw him go north", "I saw him go south", "No..he went east..it was
> east". I never really thought too much about it, we have had a few scanner
> "call chasers" from time to time.. mostly it's those fucking annoying as
> hell independant film crews that run from call to call hoping to get some
> news worthy footage. I've personally written this one film idiot 3 speeding
> tockets, I'd be happy if he was shut out from listening. Air support falls
> within "Mutual Aid", our chopper will respond to other cities for free on
> most emergency calls.
>
>
> > * Police pursuits often cannot be broken off because of the serious
> > charges against the suspects. This poses a significant social threat

> > that cannot be averted. An informed community knows where the chase
> > is, and where it is going. Proactive information from the police
> > department can be the "EBS" of national defense. It should be LAW
> > that wherever police are allowed to chase suspects at all, means and
> > ways to inform the community of those chases be established.
>
> Why?..this "informed community" you speak of are the same idiots that
> gathered on the freeway during the OJ chase, I dont want that happening
> every chase I get into. I suppose listening as a hobby is fine, but getting
> involved in mass... no thanks. Most of the pursuits I've been in are over
> in minutes, usually less than 10. If, as you say, a community is to be
> informed...everyone would need to have a scanner on at all times and they
> would have to be actively listening and understanding whats going on. How
> many people do that?. I'd be willing to say that over 90% of the public
> does'nt even have a scanner.
>
> > * The organized media in your community is subject to the limits on
> > its coverage and depth of coverage due to staff limitations, budget
> > limitations, and even political pressures with local agencies.
> > Furthermore, it is questionable that there will ever be a truly
> > *unbiased* media. Access to live patrolcasts is a sincere effort to
> > bring reality and fact as close to the community as possible. It
> > garners a healthy relationship between police and community, and
> > prevents a pure alignment of media and government.
>
> The media are usually only an annoying thorne in the side of the police and
> I agree that they rarely report the whole story, but listening to a
> scannner is'nt going to tell you anything you cant get off the police
> blotter. But even given this, I still dont see an overwhelming need for the
> public to be listening to radio calls. It's great for a few law abiding
> citizens, but how about the criminals that use scanners?. I realize using a
> scanner during the commision of a crime makes it a federal offence, but
> they still do.
>
> ((snip))
>
> > * Criminal activity in a local community may appear insignificant as
> > a single report. Even down at police headquarters, information tied
> > together via a computer tracking system may seriously lack the detail
> > and niche element that only a single informed member of that community
> > possesses. Criminals and crime itself is too chaotic and evolutionary
> > for a single set of "experienced" minds to tackle. If a community is
> > subject to the live information, that one person in a billion capable
> > of clearing a crime, may come forward and do so. In short: Crime is
> > everyone's fight, not just that of the professional crimefighters (who
> > are far more exclusive in right to *confrontation*).
>
> From my experience, so few people get involved, I still don't see a need
> for the public to be listening.. I dont really care if you do, but I dont
> see a need. I've never had a citizen investigate, or solve a case.

>
> > * The Utility aspect: Accidents up ahead, wires down, detours, chaotic
> > felons on a rampage, the list goes on and on. Some organized media
> > outlets may be quick in bringing this information to you over their
> > own forums, but never "live". Those seconds, as anyone in fire and
> > police work will tell you, nearly always count.
>
> Again, these are great to be informed of, but the numbers of people that
> take advantage of scanners are so few I don't see a need for departments to
> go out of thier way to see that everyone has access.
>
> > ....in fact the list CAN go on and on. Every situation can in some way
> > be helped by an informationally empowered society. I am aware and in
> > fact, have acknowledged, that voice communications will someday be a
> > thing of the past. That is why police departments need to begin
> > working on a proactive solution: Community Police cable channels where
> > live information is scrolled up all day line, dedictated public
> > dispatchers to broadcast live criminal mischief information over the
> > AM/FM broadcast bands...you can get creative as you want with it, but
> > be PROACTIVE.
>
> I applaud your passion, but as an officer I think our frequencies should be
> secure from prying ears. You seem to be a decent law abiding kinda guy, but
> I dint want that one criminal knowing when and where I'm comming to get
> them.

Our neighborhood was trying to get a drug house that even offered curb
service shut down. We would watch and alert the police when there was
activity going on, but they must have been monitering the calls ,
because they would load up and clear out just seconds before officers
arrived on the scene each time. They finally shut them down, but it was
a long time coming.
Norma

380. bc3000, pro-26

Newsgroup: rec.radio.scanner
Date: 1997-02-04 00:00:00 UTC
From: glen-j@usa.net
Message-ID: <5d8dbj$k61@bertrand.ccs.carleton.ca>
Source record: 208967
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Does anyone know if the european bc3000 is the exact same as the american version (with blocked/gaps cell freq) - I've heard that Uniden now only makes the American version. Also, what is the cell mod for the pro-26? does it work well?

381. Re: Info wanted -- RADAR-detector companies

Newsgroup: rec.radio.scanner
Date: 1997-02-04 00:00:00 UTC
From: "Todd L. Sherman" <afn09444@afn.org>
Message-ID: <Pine.A32.3.95.970204144045.20894A-100000@freenet3.afn.org>
Source record: 208968
Cross-posted to: rec.radio.scanner,alt.radio.scanner

On Tue, 4 Feb 1997, Jan E. Katzenstein <100265.1771@compuserve.com> wrote:

> usin' the wincim 3.0.1 your site clearly visible an free of any
> interferancies.

Thanks. Good to know.

> by the way, while ownership and use of radar detectors is legal now
> (even for comercial vehicels) - i'm thinking about "jump on the train" and
> sell these detectors.
>
> to be honest there are some 2 - 4 shops in germany now, but price range
> starts from
> $700 for a simple 3 band plus laser detector with NO add. features
> maybe also because we also don't need VG-2 or this road hazzard stuff...
> bel is the only co. on the market and
> for this reasons i see a market in the segment between $250 - $500.
>
> so, do you have any good sources or tips where to get in touch with a
> "big" dealer?

Well, not myself. BUT...lem'me forward this to the scanner-related Usenet newsgroups and that should almost assuredly get you that information. Sorry that I couldn't help you with that personally, though. I just don't know, myself. [To anyone reading...please respond directly to Jan's e-mail address above.]

> greetings from a freezing cold hamburg,

Ick! I hate it when you bite into one and you hear that crunch and realize it's your teeth falling apart because they forgot to thaw the darned thing. Don't you?

Oh...oops. You meant your FROM Hamburg, Germany. Sorry about that. I knew that all along. <joking> 8-)

I can sympathise. I used to live a little farther north, in New Jersey, when I was a kid. I think the temps used to get down sometimes to about 15 degrees. Combine that with the high winds of the ocean community I used to live in, and that's pretty cold.
Since moving down here to Fla., I've lost my "winter coat", so-to-speak, and can't handle the cold anymore like I used to. Slightest little breeze and I'm crying for a jacket now. :)

Take care,

Todd Sherman/KB4MHH
afn09444@afn.org

382. Re: Need Marietta/Cobb/city of Smyrna Freqz

Newsgroup: rec.radio.scanner
Date: 1997-02-04 00:00:00 UTC
From: creeper@ix.netcom.com
Message-ID: <32f6c76c.3567756@nntp.ix.netcom.com>
Source record: 208969

unclenick@mindspring.com wrote:

>Any help would be appreciated. Thanks!

All those agencies have migrated to the Cobb Trunked system, here are
the frequencies (in the correct trunking order, by the way..enjoy!)

860.9875 (inactive)
859.9875
858.9875
857.9875
856.9875 (inactive)
860.7375
858.7375
857.7375 (inactive)
856.7375
860.2125
reserve (peak usage)
859.7375
858.7375
859.2125
858.2125
857.2125
856.2125

inputs
815.9875
815.7375
815.2125
814.9875
814.7375
814.2125
813.9875
813.7375
813.2125
812.9875
812.7375
812.2125
811.9875
811.7375

383. Re: Query about "ENDLESS" inPhoenix?

Newsgroup: rec.radio.scanner
Date: 1997-02-04 00:00:00 UTC
From: bjhayer@aol.com
Message-ID: <19970204054401.AAA18329@ladder01.news.aol.com>
Source record: 208970

You probably hear him say NLETS - National Law Enforcement Teletype System.
It is basically a network for state computer systems to send their computer traffic to a computer in Arizona. From there it goes across the country. If a New York state police department sends a message to a police department in Michigan, it goes: New York to Arizona to Michigan... There is no direct connection to each state from another state. The NLETS system is unlike the Internet...if NLETS goes down...states dont talk to each other over the computer...
BJHAYER@AOL.COM

384. Re: Scanning at airport

Newsgroup: rec.radio.scanner
Date: 1997-02-04 00:00:00 UTC
From: "C.D." <socks@community.net>
Message-ID: <01bc122d$81075160$7be3ae8c@shep79.ppp>
Source record: 208971
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Just for safety I put my scanner in a carry-on bag, and put it through the x-ray machine instead of walking through the metal detector. I don't think high voltage magnets are too good for the scanner.

You may be questioned if you take out your scanner in mid-flight (when they allow people to use laptops, etc.; I usually just ask the stewards if I can operate electronics). You'll get the classic "that isn't a cellular phone, is it, sir?" when you whip out your scanner. Just tell 'em "oh, this, no; it's an AM/FM radio, like a walkman". Works every time... :)

385. FS: PRO-2032

Newsgroup: rec.radio.scanner
Date: 1997-02-04 00:00:00 UTC
From: themik111@aol.com
Message-ID: <19970204055001.AAA18673@ladder01.news.aol.com>
Source record: 208972

Hello,
I have available a Radio Shack PRO-2032 200 channel base scanner.
The date code is 7A3 making this radio modifiable.
The radio covers the following frq ranges: 30-54; 108-174;380-512;
806-823.9375; 851-868.9375; 896-960
Its in good condition(not used often). While the supplied antenna is
slightly bent, it does not affect its performance. in addition there is a
BNC connector on the back.
-Original manual, box, packing materials
-2 second delay, priority, direct search

Asking: $150 (postpaid)
I will ship UPS the day after I receive your check.

Contact: The Mik111@aol.com OR lugey@ix.netcom.com
(e-mail is the best way to contact me, I am not home much, thus my reason
for unloading the radio)

Thanks
Michael J Miller
Queens NY

386. Re: How to intercept cellular telephone calls cheaply.

Newsgroup: rec.radio.scanner
Date: 1997-02-04 00:00:00 UTC
From: playhaus@news.gate.net
Message-ID: <slrn5fd0gs.4p.playhaus@news.gate.net>
Source record: 208973
Cross-posted to: rec.radio.scanner,alt.radio.scanner

On 3 Feb 1997 16:45:06 GMT, C.D. <socks@community.net> wrote:

>(IF frequencies can be found in your scanner manual [usually] in the specs.
>section.)

Ok, so what's the IF for my BC 860XLT? I can't find it in the manual.
Should I assume it's 10.7?

--
Lorin Winchester
http://www.afn.org/~afn54902
==========
Anti-Spam Reply-To Address

(edit my address to email me)
==========

387. ACARS decoding

Newsgroup: rec.radio.scanner
Date: 1997-02-04 00:00:00 UTC
From: ranickel@mwci.net
Message-ID: <5d6for$56g$1@hihat.mwci.net>
Source record: 208974

Hi,

Does any shareware decoder programs for ACARS exist? And what about
decoder hardware? Can the simple comparator-type decoder commonly
used for HF FAX/SSTV be used?

Thanks and 73,

Bob W9RAN
ranickel@mwci.net

388. Re: To: Person Wanting Emergency Station 51 Tones

Newsgroup: rec.radio.scanner
Date: 1997-02-04 00:00:00 UTC
From: NKHP80A@prodigy.com
Message-ID: <5d6k2c$10lq@usenetp1.news.prodigy.com>
Source record: 208975

jeffmulter@aol.com (JeffMulter) from Charlotte, NC wrote:

>... a file at several locations, including the LAFD site. Their wav is
430 kbs...
>... is part of a page dedicated to the television program.

Jeff:

Thanks for being so helpful. The LAFD website offers a -link- to a
webpage dedicated to the quarter-century old televison series EMERGENCY!
You can link to that -independent- page (and its .wav files) by linking
through the LAFD Gateway page at:

http://www.ci.la.ca.us/dept/LAFD/otherurl.htm

Scroll down to the "Miscellaneous" section and you will see the link.

For reference, I must remind those here that the LAFD is -not- the agency
portrayed in the television series EMERGENCY!

For clarification sake, the acronym "LAFD" is appropriately used only
in reference to our agency, the 110 year-old Department that provides
life safety services to the citizens of the --City-- of Los Angeles. Yes,
the LAFD is the one and only "Los Angeles Fire Department", or as some
people prefer to call us, the "Los Angeles CITY Fire Department".

EMERGENCY! featured the exploits of a fictitious pair of Los Angeles
COUNTY Fire Department Paramedics. That fine Department is a separate
agency and does not yet have an Internet presence.

The .wav file at the LAFD website you mentioned is not related to the TV
series. It is simply a 38 second recording of the famous Crown fire
apparatus responding to an incident. It may be found at:

http://www.ci.la.ca.us/dept/LAFD/crown.htm

Please let me know when you will be in Southern California. I would hope
at
that time to provide you with the opportunity to meet first-hand with
the
men and women of the Class 1 rated Los Angeles City Fire Department.

Brian Humphrey
Firefighter/Paramedic
Public Information Officer
Los Angeles City Fire Department

PUBLIC REPLIES WELCOME. I VISIT THIS NEWSGROUP DAILY.

E-mail: <lafd@prodigy.com>

389. Re: Scanning at airport

Newsgroup: rec.radio.scanner
Date: 1997-02-04 00:00:00 UTC
From: Porchnoy <Porchnoy@ix.netcom.com>
Message-ID: <32F6D59F.4B93@ix.netcom.com>
Source record: 208976
Cross-posted to: alt.radio.scanner,rec.radio.scanner

C.D. wrote:
> You may be questioned if you take out your scanner in mid-flight (when they
> allow people to use laptops, etc.; I usually just ask the stewards if I can
> operate electronics). You'll get the classic "that isn't a cellular phone,
> is it, sir?" when you whip out your scanner. Just tell 'em "oh, this, no;
> it's an AM/FM radio, like a walkman". Works every time... :)
In other words: "lie."

390. Re: 143.675 -New phone patch for NJ?

Newsgroup: rec.radio.scanner
Date: 1997-02-04 00:00:00 UTC
From: not.my@real.addr
Message-ID: <5d6l0o$3in@news.monmouth.com>
Source record: 208977

alanoue@shrsys.hslc.org wrote:

>For some time now I've been hearing phone calls on 143.675. I've entered this
>on several radios with different IF's (also double & triple conversion) so I
>know it's really there and not an image. The conversation is always in Spanish
>which I don't speak, so I can't get a read on what type of context it is. The
>conversation sounds very informal however so I don't think it is business or
>Govt. related. I'm in northeast, NJ. Any ideas??
>Phil
I don't know whats on that freg, but go to this URL for a list of
phone freg's.

http://exo.com/~rbarron/neighbors.html

Have fun!

Chris
Spam free email address-
AAAAAAajlabrec@monmouth.comAAAAAA
Delete all the CAPITOL A 's in my address to email me-

391. Re: ***UNIDEN TRUNK TRACKER SMARTZONE ?)

Newsgroup: rec.radio.scanner
Date: 1997-02-04 00:00:00 UTC
From: dogpatch@cts.com
Message-ID: <32f6d4c0.36967182@news3.cts.com>
Source record: 208978

The military does use motorola type II on the 406 -418 band. The
controllers and the programming software are the same as the 800 meg.
The 900 meg meg systems are 12.5 kc and utilize amplitude companding
or "hear clear" which means even if the scanners can track the
talkgroups you will need to turn up the volume to hear the 2.5 kc
deviation. Much of the 900 meg traffic around San Diego uses the
Johnson format so couldnt be tracked anyway with a bc235.
J.N.

392. Cordless phone freg's!!!!

Newsgroup: rec.radio.scanner
Date: 1997-02-04 00:00:00 UTC
From: not.my@real.addr
Message-ID: <5d6l8b$3in@news.monmouth.com>
Source record: 208979
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Go to this page for cordless phone freg's. Program them into your scanner and scan, and your bound to find some interesting converstations. Have fun.

Chris
Spam free email address-
AAAAAAajlabrec@monmouth.comAAAAAA
Delete all the CAPITOL A 's in my address to email me-

393. Pro-62 mod's or keyboard tricks?

Newsgroup: rec.radio.scanner
Date: 1997-02-04 00:00:00 UTC
From: not.my@real.addr
Message-ID: <5d6l4p$3in@news.monmouth.com>
Source record: 208980
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Can someone please tell me if there are any mods or tricks(keyboard or otherwise) for a Pro-62? Thank you in advance.

Chris
Spam free email address-
AAAAAAajlabrec@monmouth.comAAAAAA
Delete all the CAPITOL A 's in my address to email me-

394. Re: OJ/cell phone

Newsgroup: rec.radio.scanner
Date: 1997-02-04 00:00:00 UTC
From: narc@pacifier.com
Message-ID: <5d6mvr$f4i@news.pacifier.com>
Source record: 208981

Subject: Re: OJ conversation
Newsgroups: alt.radio.scanner
References: <32f617a4.7451674@news> <19970204043401.XAA14071@ladder01.news.aol.com>
Distribution:
Lines: 30
X-Newsreader: TIN [UNIX 1.3 950824BETA PL0]

The law on this subject is different in each state. In Oregon a case
againsted the City of Lake Oswego, OR. went to the State Supreme court
. A DWI driver went downstairs of the courthouse where the Police station
is located and used the courtisy phone to talk to the dispatcher. On the
phone he stated he had just wrekced his car and that he walked directly to
the station. The defense to the DWI charge tried stating his admission to
driving was inadmissable......Well the SUPREME COURT said that as long as
one party is privy that the call is being recorded it can and WILL be used
in court.

Just for info, in Washington State BOTH sides must know in order to be
used in court, mind you these two examples are not subject to a court
order which would obviously over rule them.

: Excuse me for a blunder I have made here before: what I said applies
: in Texas, I am not familiar with the laws in other states. In Texas, if
: one party consents, whether they tell the other party/parties or not, it
: can be taped (and used in court). See Texas Penal Code Chapter 16.02
: section (c)(3) "...if the person is a party to the communication or if one
: of the parties to the communication has given prior consent to the
: interrception."
:
: Again, sorry for the misstatement.
:
: Steve

tosca@cts.com wrote:
: Rick wrote:
: >
: > > Furthermore, fleeing from law enforcement is NOT AN EXCEPTION TO THE
: > > WARRANT REQUIREMENT FOR CELLPHONES. Nor, is one party agreeing to have
: > > the conversation recorded. Did OJ's mom agree for the call to be
: > > recorded? Of course not. And lastly, you DO NOT GET A WARRANT "AFTER THE
: > > FACT". That is why you have a warrant process. You go to a judge or
: > > magistrate and show him/her your probable cause BEFORE a search or
: > > interception to get a warrant. Not the other way around, such as the
: > > "See I told he was he was guilty" Moreover, less that 1000 warrants are
: > > issued each year to tap telephones in the United States.

: >
: > For what its worth... This is nothing new. The police department, CIA
: > and FBI can enter ANY telephone exchange and monitor ANY phone call, and
: > there is no device that can detect this. This is for our "protection".
: > Also, the US has an extremely large office area, staffed with many
: > people, just to monitor phone conversations via satellites and microwave
: > transmitters.
: Do not forget the NSA who sucks in about every call made in the world.
: Or course that are prevented by law from domestic monitoring...Ya right!

395. Re: Cordless phone freg's!!!!

Newsgroup: rec.radio.scanner
Date: 1997-02-04 00:00:00 UTC
From: not.my@real.addr
Message-ID: <5d6nm6$78m@news.monmouth.com>
Source record: 208982
Cross-posted to: rec.radio.scanner,alt.radio.scanner

not.my@real.addr (Tomzak McCoy) wrote:

>Go to this page for cordless phone freg's. Program them into your
>scanner and scan, and your bound to find some interesting
>converstations. Have fun.

>Chris
>Spam free email address-
>AAAAAAajlabrec@monmouth.comAAAAAA
>Delete all the CAPITOL A 's in my address to email me-

Sorry I forgot to put in the URL for my post, duh!
Here is the URL:

http://exo.com/~rbarron/neighbors.html

Have fun.

Chris
Spam free email address-
AAAAAAajlabrec@monmouth.comAAAAAA
Delete all the CAPITOL A 's in my address to email me-

396. Re: Memory effect of Nicad batteries...

Newsgroup: rec.radio.scanner
Date: 1997-02-04 00:00:00 UTC
From: js@ibbs.av.org
Message-ID: <134@ibbs.av.org>
Source record: 208983
Cross-posted to: rec.radio.scanner,alt.radio.scanner

In article <32fdcbaf.13312954@news.cyberhighway.net>, Glen Quarnstrom
(glenq@NOSPAM.cyberhighway.net) writes:
>"Isaac Bentley" <painting@c-zone.net> wrote:
>
>>Amen to that, Brother!!! I am so sick of telling people that their is no
>>Memory Effect everyday. Let The Myth Die! Die! Die! Oh, yeah
>>DIE!!!!!!!!!!!
>
><lotsa stuph deleted>
>
>>> Try putting them through an analyzer (such as an Alexander) and note the
>>> results. I do this all the time in my job. REAL professionals don't
>>resort
>>> to light bulbs and chattering relays, we use the proper charge/discharge
>>> routine in equipment made exclusively for Ni-Cads and get an actual
>>ampere
>>> hour capacity reading.
>>>
>>> The Gates battery engineer who wrote the article in Mobile Radio
>>> Technology a few years ago (I don't remember the issue) was one of the
>>> developers of Ni-Cads. He's the one who rebuked this nonsense of memory
>>> effect. You are still going to argue with THE authority on Ni-Cads?
>>>
>>> Let the damn thing die already!
>
>It'll never die. There are too many folks who should know better
>repeating it. I recently saw two articles in one issue of Nuts &
>Volts that mentioned "memory effect." It doesn't help that there are
>lots of crooks selling "battery conditioners" to kill off your
>batteries faster by discharging them every time you charge them.
>
>Besides, the myth helps to sell a lot more batteries, both nicads and
>competing types. Personally, for stuff that doesn't get heavily used
>every day, I've started using Renewal alkalines. Since they have far
>more capacity than nicads, and don't self-discharge nearly as fast, I
>get better service than from nicads.
>--
>glenq@cyberhighway.net
>WB7DOW @ KB7CFD.ID.USA.NOAM
>

It's the whole desire to sell the metal hy-drox-side batteries (forgive
the spelling this late at night :-). Nicads are great. I have been using

the same set now for 3+ years.

I wish that I could agree with Glen on the Renewal alkalines. I get worse service than nicads. Seems like everytime I load a radio with them, I discharge them in about 1/2 the time of the nicads. I may have gotten the x-mas rush bad batch however. The charger is nice since it does 8 batteries rather than just four like the nicad charger does. Ok I tried them. Din't like them. But hey, I am just an old fart too stuck in his ways to change now.

Glad to see the good words about nicads...

73

--
js@ibbs.av.org

THE UNIX PAGE: http://www.av.qnet.com/~jss
WARNING: Over exposure to THE UNIX PAGE has been known to cause malignant neoplasms in laboratory rats.

397. Re: Cordless phone freg's!!!!

Newsgroup: rec.radio.scanner
Date: 1997-02-04 00:00:00 UTC
From: not.my@real.addr
Message-ID: <5d6on0$78m@news.monmouth.com>
Source record: 208984
Cross-posted to: rec.radio.scanner,alt.radio.scanner

not.my@real.addr (Tomzak McCoy) wrote:

>Go to this page for cordless phone freg's. Program them into your
>scanner and scan, and your bound to find some interesting
>converstations. Have fun.

Sorry, I forgot to include the URL, duh!
Here it is:

http://exo.com/~rbarron/neighbors.html

Have fun!

Chris
Spam free email address-
AAAAAAajlabrec@monmouth.comAAAAAA
Delete all the CAPITOL A 's in my address to email me-

398. Scan the good

Newsgroup: rec.radio.scanner
Date: 1997-02-04 00:00:00 UTC
From: SHINMH@msn.com
Message-ID: <00001ff6+000071a4@msn.com>
Source record: 208985

Take five minutes to read this and it WILL change your life.

The Internet has grown tremendously. It doubles in size every 4
months. think about it. You see those 'Make.Money.Fast' posts more

and more. That's ... because it WORKS! So I thought, all those new
users might make it work. And I decided to try it out, a few months
ago.
Besides, whats $5.00, I spend more than that in the morning on my way
to work on coffee and cigs for the day. So I sent in my money and
posted.
Everyone was calling it a scam, but there are SO many new users from
AOL, Netcom, etc. they will join in and make it work for you.

Well, two weeks later, I began recieving bucks in the mail! I
couldn't believe it! Not just a little, I mean big bucks! At first
only a few
hundred dollars, then a week later, a couple of thousand, then BOOM.
By the end of the fourth week, I had recieved nearly $47,000.00.
It
came
from all over the world. And every bit of it perfectly legal and on
the up and up. I've been able to pay off all my bills and still had
enough left over for a nice vacation for me and my family.

Not only does it work for me, it works for other folks as well.
Markus Valppu says he made $57,883 in four weeks. Dave Manning claims
he
made $53,664 in the same amount of time. Dan Shepstone says it was
only
$17,000 for him. Do I know these folks? No, but when I read how they
say they did it, it made sense to me. Enough sense that I'm taking a
similar chance with $5 of my own bucks. Not a big chance, I
admit--but one with incredible potential, because $5 is all anyone
ever invests
in this system. Period. That's all Markus, Dave, or Dan invested, yet
their $5 netted them tens of thousands of dollars each, in a safe,
legal, completely legitimate way. Here's how it works in 3 easy
steps:

STEP 1.

Invest your $5 by writing your name and address on five seperate
piecesof paper along with the words: "PLEASE ADD ME TO YOUR MAILING
LIST."
(In this way, you're not just sending a dollar to someone; you're

paying
for a legitimate service.) Fold a $1 bill, money order, or bank note
inside each paper, and mail them by standard U. S. Mail to the
following five
addresses:

1- Victor Chen
2021 Hearst Ave
Berkeley, CA. 94709

2- Steve Boltinghouse
1009 Bird St.
Hannibal, MO 63401

3- Soonhee You
4/2,409-23,
Shindang-2dong
Jung Gu,Seoul
KOREA

4- IN JA CHANG
6220 Shelter Greek LN
San Bruno CA. 94066
USA

5- Moon H. Shin
750 Gonzalez Dr #M/C
San francisco, CA 94132
USA

STEP 2.

Now remove the top name from the list, and move the
other names up.This way, #5 becomes #4 and so on.
Put your name in as the fifth one on the list.

STEP 3.

Post the article to at least 250 newsgroups. There are at
least 19000 newsgroups at any given moment in time.
Try posting to as many newsgroups as you can. Remember
the more groups you post to, the more people will see your
article and send you cash!

STEP 4.

You are now in business for yourself, and should start seeing
returns within 7 to 14 days! Remember, the Internet is new
and huge. There is no way you can lose.

Now here is how and why this system works:

Out of every block of 250 posts I made, I got back 5 responses.
Yes, thats right,only 5. You make $5.00 in cash, not checks or

money orders, but real cash with your name at #5.

Each additional person who sent you $1.00 now also makes 250
additional postings with your name at #4, 1000 postings. On
average then, 50 people will send you $1.00 with your name at
#4,....$50.00 in your pocket!

Now these 50 new people will make 250 postings each with your
name at #3 or 10,000 postings. Average return, 500 people= $500.
They make 250 postings each with your name at #2= 100,000
postings=5000 returns at $1.00 each=$5,000.00 in cash!

Finally, 5,000 people make 250 postings each with your name at
#1 and you get a return of $60,000 before your name drops off
the list.And that's only if everyone down the line makes only 250
postings each! Your total income for this one cycle is $55,000.

From time to time when you see your name is no longer on the list,
you take the latest posting you can find and start all over again.

The end result depends on you. You must follow through
and repost this article everywhere you can think of.
The more postings you make, the more cash ends up in
your mailbox. It's too easy and too cheap to pass up!!!

So thats it. Pretty simple sounding stuff, huh? But believe me, it
works. There are millions of people surfing the net every day, all
day, all over the world. And 100,000 new people get on the net
every day. You know that, you've seen the stories in the paper.
So, my friend, read and follow the simple instructions and play
fair. Thats the key, and thats all there is to it. Print this out
right now so you can refer back to this article easily. Try to
keep an eye on all the postings you made to make sure everyone is
playing fairly. You know where your name should be.

If you're really not sure or still think this can't be
for real, then don't do it. But please print this article and pass

it along to someone you know who really needs the bucks, and see
what happens.

REMEMBER....HONESTY IS THE BEST POLICY.YOU DON'T
NEED TO CHEAT THE BASIC IDEA TO MAKE THE BUCKS!
GOOD LUCK TO ALL, AND PLEASE PLAY FAIR AND YOU WILL
WIN AND MAKE SOME REAL INSTANT FREE CASH!

*** By the way, if you try to deceive people by posting the messages
with your name in the list and not sending the bucks to the people
already included, you will not get much. I know someone who did this
and only got about $150 (and that's after two months). Then he sent
the 5 bills, people added him to their lists, and in 4-5 weeks he had
over $10,000!

TRY IT AND YOU'LL BE HAPPY !!!!!!!!!!

399. Re: LAPD Air UNIT

Newsgroup: rec.radio.scanner
Date: 1997-02-04 00:00:00 UTC
From: pvboy33@aol.com
Message-ID: <19970204081001.DAA24503@ladder01.news.aol.com>
Source record: 208986

LAPD airships use both the regular semi-duplex repeater Dispatch channels, there are 18 of them, by the way... Or, they sometimes go to simplex mode on the Dispatch channel to talk to the units on scene, and the repeater input will pick this up so the dispatcher can hear... OR, he could be on what's known as Tac-1... Some of the airships communicate with the dispatch center on Tac-1(always simplex), as well as with other airships... Just for info, Tac-1 is also more commonly known as the "Hot Shots" Channel, where all priority calls citywide get broadcasted....

Mega Dittos

PVBoy33@aol.com

400. Sprint PCS a threat ?

Newsgroup: rec.radio.scanner
Date: 1997-02-04 00:00:00 UTC
From: druth@kdcol.com
Message-ID: <32f6f2fc.28005216@news.apeleon.net>
Source record: 208987

Is the new "replacement" offered by Sprint going to put the nix on scanning?

401. Re: MDT Monitoring...Any breakthroughs?

Newsgroup: rec.radio.scanner
Date: 1997-02-04 00:00:00 UTC
From: d-cripps@dircon.co.uk
Message-ID: <5d70lc$954$1@newsserver.dircon.co.uk>
Source record: 208988

>I thought I overheard some folks discussing the availability on the WWW
>of software to decode MDT communications. To date, every source I've
>tried to follow up on has declared it impossible so far. Anybody know
>of any new developments?

I picked it up a couple of weeks ago om alt.radio.scanners newsgroup and
send it as is!
==========

Greetings one and all,

Have you ever lusted to decode Mobile Data Terminal (MDT)
tranmissions? Have you ever wanted to see the same NCIC and motor
vehicle information that law enforcement officers see? Have you ever
wanted to see what officers send to each other over "private" channels?
And all this with an interface you can build with only a few dollars
worth of parts from your local radio shack?

If so this posting might be your rendevous with destiny. The tail
end of this posting includes the source code of a program that decodes
and displays MDT messages. It stores roughly 30k of messages in a buffer
and then writes the whole buffer to a file called "data.dat" before
terminating. The program may be interrupted at any time by pressing any
key (don't use control-c) at which point it writes the partially filled
buffer to "data.dat". This program only works for systems built by
Motorola using the MDC4800 tranmission protocol. This accounts for a
large fraction of public service MDT systems as well other private
systems.

The existence of this program is ample evidence that Motorola has
misrepresented its MDT systems when it marketed them as a secure means
of communcications. The interested reader will soon discover that these
systems do not use any form of encryption. Security concerns instead
have been dealt with by using a code. "And what might this code be
called?" asks the reader. The code turns out to be plain ASCII. What
follows is a brief description of how the program and the MDC4800
protocol work. If you don't understand something go to your local
library and check out a telecommunications theory book.

1. The raw transmission rate is 4800 baud. The program's interrupt
service routine simply keeps track of the time between transitions. If
you're receiving a perfect signal this will be some multiple of 1/4800
seconds which would then give you how many bits were high or low. Since
this is not the best of all possible worlds the program instead does the
following: transitions are used to synchronize a bit clock. One only
samples whenever this clock is in the middle of the bit to produce the

raw data stream. This greatly reduces jitter effects.

2. Whenever a tranmitter keys up the MDC4800 protocol calls for bit synchronization (a sequence of 1010101010101010....). In the program this will result in receive bit clock synchronization. There is no need to specifically look for the bit sync.

3. Look for frame synchronization in raw bit stream so that data frames can be broken apart. Frame synchronization consists of a 40 bit sequence : 0000011100001001001010100100010001101111. If this sequence is detected (or 35 out of 40 bits match up in the program) the system is idling and the next 112 bit data block is ignored by the program. If the inverted frame sync is detected one immediately knows that 112 bit data blocks will follow.

4. Receive the 112 bit data block and undo the bit interleave. This means that one must reorder the bits in the following sequence : {0,16, 32,48,64,80,96,1,17,33,49,65,81,97,2,18,34,...} if the orignal sequence were received as {0,1,2,3,4,5,6,7,8,...}.

5. Check the convolutional error correcting code and count the number of errors. The error correcting code is rate 1/2 which means we will be left with 56 data bytes. The encoder is constructed so that the output consists of the original data bits interspersed with error correcting code. The generating polynomial used is :
1 + X^-1 + X^-5 + X^-6
Whenever an error is detected a counter is incremented. An attempt is made to correct some errors by finding the syndrome and looking for the bogus bit.

6. Keep receiving 112 bit data blocks until either a new frame sync is found or two consecutive data blocks have an unacceptably large number of errors.

7. Each data block consists of six data bytes; the last 8 bits are status bits that are simply ignored. The program shows the data in two columns - hexadecimal and ASCII. This data is kept in a buffer and is written to the file "data.dat" when the program terminates.

8. What the program doesn't do: As a further check on the data there can be CRC checks. This varies from protocol to protocol so this program does not implement the CRC checks. Nonetheless, it is a relatively trivial matter to find the generating polynomial. The addresses, block counts, and message ID numbers are also quite easy to deduce.

As you can see, there is no encryption. The bit interleave and the error correcting coding are there solely to insure the integrity of the ASCII data. Since any moron could have figured this stuff out from scratch one could argue that MDTs do not use "...modulation parameters intentionally witheld from the public". Therefore the Electronic Communications Privacy Act may not prohibit receiving MDT tranmissions. However, consult your attorney to make sure.

The total disregard for security will no doubt annoy countless Motorola customers who were assured that their MDT systems were secure. Since Federal law states that NCIC information must be encrypted your local law enforcement agency might be forced to spend millions of dollars to upgrade to a secure MDT system - much to the delight of Motorola and its stockholders. Cynics might conclude that the release of a program like this is timed to coincide with the market saturation of existing MDT systems.

Also, this program is completely free and it had better stay that way. What's to prevent you from adapting this into a kit and selling it from classified ads in the back of Nuts and Volts? Nothing. But take a look at Motorola's patents sometime. You'll notice that this program does things that are covered by a shitload of patents. So any attempt to take financial advantage of this situtation will result in utter misery.

Please keep the following in mind: this program only works with the first serial port (COM1). If your mouse or modem is there too bad. If you don't like this rewrite the program.

What equipment do I need?

RADIO SCANNER:

A scanner that can receive 850-869 MHz. For those of you who don't know, this is the band where most business and public service trunked radio systems can be found along with the mobile data terminal transmissions. Chances are excellent that if your local authorities have a motorola trunked radio system and mobile data terminals that this is the frequency band in use. Very rarely will one find mobile data terminals in other frequency bands.

Now for the fun part - your scanner should probably be modified to allow you to tap off directly from the discriminator output. If you wait until the signal has gone through the radio's internal audio filtering the waveform will likely be too heavily distorted to be decoded. This is exactly the same problem that our friends who like to decode pager transmissions run into - some of them have claimed they can only decode 512 baud pager messages using the earphone output of their scanner. These mobile data terminal messages are 4800 baud so I don't think you have a snowball's chance in hell without using the discriminator output. If you don't know where to begin modifying your scanner you might want to ask those who monitor pagers how to get the discriminator output for your particular radio.

COMPUTER/SCANNER INTERFACE

Those of you who have already built your interface for decoding pager messages should be able to use that interface without any further ado. For those starting from scratch - you might want to check out packages intended for pager decoding such as PD203 and the interfaces they describe. The following excerpt gives an example of a decoder that should work just fine (lifted out of the PD203 POCSAG pager decoder

shareware documentation):

```
>
> 0.1 uF |\ +12v
> ---||----------------------|- \|
> AF IN | |741 \
> ---- | | /---------------------- Data Out
> | \ ------|+ /| | CTS (pin 5/8)
> | / 100K | |/-12v | or DSR (pin 6/6)
> | \ | |
> GND / ----/\/\/\---- GND ------ GND (pin 7/5)
> | | 100K
> | \ N.B. Pin Numbers for com port are
> GND / given as x/y, where x is for a 25
> \ 10K way, y for a 9 way.
> /
> |
> GND
>
```

This needs a mod - It is far to deaf as this. Remove the 10k resistor and replace it with a 470 ohm preset and 560 ohm fixed in series. Audio level is critical in the pd203 that he refers to ! - dg

> The above circuit is a Schmitt Trigger, having thresholds of about +/- 1v.

balls - its nearer to 3 to 4 volts p-p! (dg)

> If such a large threshold is not required, eg for a discriminator output,
> then the level of positive feedback may be reduced by either reducing the
> value of the 10K resistor or by increasing the value of the 100K feedback
> resistor.
>
> The +/- 12v for the op-amp can be derived from unused signals on the COM
> port (gives more like +/- 10v but works fine !):-
>
>

```
> TxD (2/3) --------------|<------------------------------------ -12v
> | |
> RTS (4/7) --------------|<-------- GND - -
> | | _ + 10uF
> --------->|------- - - |
> Diodes 1N4148 | - + 10uF GND
> | |
> DTR (20/4) ------------->|------------------------------------ +12v
>
```

If I were building this circuit I would strongly suggest tying the non-inverting (+) input of the op-amp to ground since you are working directly with the discriminator output and don't need a Schmitt trigger. All these parts or equivalents are easily available (even at your local Radio Shack which stocks the finest collection of components that have

failed the manufacturer's quality control checks and supported by a sales staff that's always got the wrong answers to your questions).

Also: DO NOT use the RI (ring indicator) as an input to the computer.

How do I check things?

As a first step, I would get a package such as PD203 and use it to decode a few pages. If you can get that working you know that that your interface circuit is functioning correctly.

If you are in a reasonably sized town you might be part of the ardis network. The ardis network is a nationwide commercial mobile data terminal network where one can send/receive E-mail messages from one's portable computer. It has been exclusively assigned the frequency of 855.8375 MHz. Therefore, if you can hear digital bursts on this frequency you are basically guarranteed that these are MDC4800 type messages. You should be able to get stuff popping up on your screen although a lot of the messages will not be plain english.

If your interface works but you can't seem to get any messages on the screen for a channel you know is a Motorola MDT system then it might be possible that your scanner/interface is putting out data with the polarity reversed. To check for this run the program with a command line arguement. When it runs you should an initial "Polarity reversed" message and hopefully then things will work out for you.

Other than that: if this program doesn't work pester someone else who has got it working. Don't bother pestering the author(s) of this posting; the shit(s) aka "she/he/it (s)" are afraid of a thousand lawyers from Motorola descending like fleas to infest their pubic hair and accordingly have decided to remain forever anonymous. No doubt someone on the usenet who sees this post will know what to do with this program and also hopefully rewrite into a more user friendly form. When you do please don't forget to release the source code.

Future projects/nightmares you might want to think about:

Certain MDT systems embed formatting information in the text in the form of ESC plus [plus a few more bytes. Someone might want to decode these on the fly and format the output so it looks exactly the same way as the user sees it.

Make it so that this program works with com ports other than COM1.

Make it user friendly?

Enlarge the data buffer from the current 30k.

Give the output data file an unique name each time the program is run instead of "data.dat".

How about sorting through the past traffic so that you only see traffic to a specified user?

The program does not cut data blocks off in the display but it might add an extra one or two (which will display as all zeroes). Someone might want to make all those zeroes be shown as blanks instead.

Write some real instructions.

Now the more ambitous stuff:

Are you half-way competent with RF engineering? Then listen in to the tranmissions from the mobile units back to the base station. That way you get everyone's password and user IDs as they log on to the MDT system. By this point you will no doubt have been able to figure out all of the appropriate communications protocols so you should think about getting your own transmitter up and running along with the necessary program modifications so that you can transmit MDT messages. The required transmitter can be very simple - for example, those masocists who want to start from scratch might want to special order an appropriate crystal (pulling the frequency with the computer's tranmit signal), building a frequency multiplier chain, and adding a one watt RF amplifier to top it all off (see the appropriate ARRL publications for more information on radio techniques). Now you can log in and look at the criminal records and motor vehicle information on anybody you can think of. Find out what your neigbors are hiding. Find out who that asshole was that cut you off downtown. Find out where your former girl/boy friend is trying to hide from you. And on and on...
Those with simpler tastes might want to simply transmit at the base station's frequency to any nearby MDT terminal - now you too can dispatch your local law enforcement agencies at the touch of your fingers!!! See your tax dollars at work tearing apart every seam of your neighbor's house. Or create strife and dissension in your local law enforcement agency as more and more officers come out of the closet using their MDTs trying to pick up fellow officers.

There are municipalities that have put GPS receivers on all of their vehicles. Should it happen that the information is sent back over one of these networks you could have your computer give you a real-time map showing the position of every vehicle and how far away they are from you.

Extend your knowledge to other data networks. Here you will want to look at the RAM mobile data network. It uses the MOBITEX protocol which is really easy to find information on. Since it is an 8 kilobaud GMSK signal there is a decent chance that you can use the interface described here. This transmission mode demmands much more from your equipment than MDT tranmissions. At the very least you must be much more careful to make sure you have adequate low frequency response. Despite this it is possible to receive and decode MOBITEX transmissions with a simple op-amp circuit! This just goes to show you what drivelling bullshit RAM's homepage is filled with - they explain in great detail how hackers will never be able to intercept user's radio tranmissions (incidentally

explaining how to decode their tranmissions). The necessary program will be the proverbial exercise left for the reader. For better performance buy a dedicated MOBITEX modem chip and hook it up to your computer.

A few words about the program:

Remember - you must have your decoder hooked up to COM1. The RTS line will be positive and the DTR line negative but if you built the decoder with a bridge rectifier you really don't have to worry about their polarity. Stop the program by punching any key; don't use control-c or control-break!

If you must reverse polarity run the program with any command line arguement (example: type in "mdt x" at the command line if your program is mdt.exe). You should then see the "Polarity Reversed." message pop up and hopefully things will then work.

As far as compiling this - save the latter portion of this posting (the program listing) and feed it to a C compiler. Pretty much any C compiler from Borland should work. If you (Heaven Forbid) use a Microsoft C compiler you might need to rename some calls such as outport. Follow any special instructions for programs using their own interrupt service routines. This program is not object oriented. It also does not want anything whatsoever to do with Windows. Please don't even think about running this program under Windows. Finally, here it is:

---------- C u t H e r e ! ! ! ----------

```
/* start of program listing */

#include <stdio.h>
#include <conio.h>
#include <dos.h>
#include <math.h>

/* Purpose of program: receive messages using the Motorola MDC4800 */
/* protocol and show them on the screen */
/* */
/* WARNING TO ALL : This program is free. Please distribute and modify*/
/* this program. I only request that you always include the source */
/* code so that others may also learn and add improvements. The */
/* status of this program at the time of the original release is : */
/* it doesn't have much in the way of a user interface or options but */
/* it should work if you follow the procedure in the text file. Don't */
/* expect any sort of support (you get what you pay for - nothing in */
/* this case). Finally, here's a special message to all of you who */
/* might have the urge to try to make money with this information: */
/* I know where you live. I will shave your pets and pour rubbing */
/* alcohol all over them (unless said pet happens to be a Rottweiler).*/
/* I will have sex with your wife while you off at work; on the rare */
/* occasions when you have sex with your wife she will in the throes */
```

```
/* of passion cry not your name but mine. I will sell drugs to the */
/* demented spawn you refer to as your children. And if that's not */
/* enough for you let a thousand lawyers from motorola descend on you */
/* and pound your fat rear end so far into the ground that it finally */
/* sees daylight again somewhere in Australia. */
/* */
/* */
/* General tidbits (a few of those "Why were things done this way */
/* questions). */
/* 1. Why is captured data kept in an array and only written to a */
/* disk file at the very end? Because disk access seems unreliable */
/* when so much time is taken up by the background interrupt service */
/* routine. */
/* 2. Why is the array storing this so small? Because yours truly was */
/* too damn lazy to use a pointer and allocate a huge chunk of memory.*/
/* (Hint for those of you who would like to improve this. */
/*-----------------------------------------------------------------*/

/* global variables */
int lc=0;
char fob[30000];/* output buffer for captured data to be sent to disk */
int foblen=29900;
int fobp=0; /* pointer to current position in array fob */
char ob[1000]; /* output buffer for packet before being sent to screen */
int obp=0; /* pointer to current position in array ob */

static unsigned int buflen= 15000; /* length of data buffer */
static volatile unsigned int cpstn = 0; /* current position in buffer */
static unsigned int fdata[15001] ; /* frequency data array */

void interrupt (*oldfuncc) (); /* vector to old com port interrupt */

/*****************************************************************/
/* this is serial com port interrupt */
/* we assume here that it only gets called when one of the status */
/* lines on the serial port changes (that's all you have hooked up). */
/* All this handler does is read the system timer (which increments */
/* every 840 nanoseconds) and stores it in the fdata array. The MSB */
/* is set to indicate whether the status line is zero. In this way */
/* the fdata array is continuously updated with the appropriate the */
/* length and polarity of each data pulse for further processing by */
/* the main program. */
void interrupt com1int()
{
static unsigned int d1,d2,ltick,tick,dtick;

/* the system timer is a 16 bit counter whose value counts down */
/* from 65535 to zero and repeats ad nauseum. For those who really */
/* care, every time the count reaches zero the system timer */
/* interrupt is called (remember that thing that gets called every */
/* 55 milliseconds and does housekeeping such as checking the */
/* keyboard. */
```

```
outportb (0x43, 0x00); /* latch counter until we read it */
d1 = inportb (0x40); /* get low count */
d2 = inportb (0x40); /* get high count */

/* get difference between current, last counter reading */
tick = (d2 << 8) + d1;
dtick = ltick - tick;
ltick = tick;

if ((inportb(0x3fe) & 0xF0) > 0) dtick = dtick ^ 0x8000;
else dtick = dtick & 0x3fff;

fdata[cpstn] = dtick; /* put freq in fdata array */
cpstn ++; /* increment data buffer pointer */
if (cpstn>buflen) cpstn=0; /* make sure cpstn doesnt leave array */

d1 = inportb (0x03fa); /* clear IIR */
d1 = inportb (0x03fd); /* clear LSR */
d1 = inportb (0x03fe); /* clear MSR */
d1 = inportb (0x03f8); /* clear RX */
outportb (0x20, 0x20); /* this is the END OF INTERRUPT SIGNAL */
/* "... that's all folks!!!!" */
}

void set8250 () /* sets up the 8250 UART */
{
static unsigned int t;
outportb (0x03fb, 0x00); /* set IER on 0x03f9 */
outportb (0x03f9, 0x08); /* enable MODEM STATUS INTERRUPT */
outportb (0x03fc, 0x0a); /* push up RTS, DOWN DTR */
t = inportb(0x03fd); /* clear LSR */
t = inportb(0x03f8); /* clear RX */
t = inportb(0x03fe); /* clear MSR */
t = inportb(0x03fa); /* clear IID */
t = inportb(0x03fa); /* clear IID - again to make sure */
}

void set8253() /* set up the 8253 timer chip */
{ /* NOTE: ctr zero, the one we are using*/
/* is incremented every 840nSec, is */
/* main system time keeper for dos */
outportb (0x43, 0x34); /* set ctr 0 to mode 2, binary */
outportb (0x40, 0x00); /* this gives us the max count */
outportb (0x40, 0x00);
}

/*****************************************************************/

int pork(int l)
{
static int s=0,sl=0x0000,t1,asp=0,ll,k,v,b,tap,synd=0,nsy;
static char line[200]; /* array used to format 112 bit data chunks */
static int lc=0; /* pointer to position in array line */
```

```
if (l == -1)
{
/* printf (" %2i\n",asp); */
sl = 0x0000;
s = 0;
synd = 0;
if ((asp <12) && (lc > 50))
{
ll = 12 - asp;
for (ll=0; ll<6; ll++)
{
v = 0;
for (k=7; k>=0; k--)
{
b = line[ (ll<<3) +k ];
v = v << 1;
if ( b == 49) v++;
}
ob[obp] = (char) v;
if (obp < 999) obp++;
}
}
lc = 0;
tap = asp;
asp = 0;
return(tap);
}
else
{
s++;
if (s==1)
{
line[lc] = (char) l;
lc++;
}

/* update sliding buffer */
sl = sl << 1;
sl = sl & 0x7fff;
if (l == 49) sl++;

if (s >1)
{
s = 0;

if ((sl & 0x2000) > 0) t1 = 1; else t1 = 0;
if ((sl & 0x0800) > 0) t1^=1;
if ((sl & 0x0020) > 0) t1^=1;
if ((sl & 0x0002) > 0) t1^=1;
if ((sl & 0x0001) > 0) t1^=1;
```

```
/* attempt to identify, correct certain erroneous bits */

synd = synd << 1;
if (t1 == 0)
{
asp++;
synd++;
}
nsy = 0;
if ( (synd & 0x0001) > 0) nsy++;
if ( (synd & 0x0004) > 0) nsy++;
if ( (synd & 0x0020) > 0) nsy++;
if ( (synd & 0x0040) > 0) nsy++;
if ( nsy >= 3) /* assume bit is correctable */
{
printf ("*");
synd = synd ^ 0x65;
line[lc - 7] ^= 0x01; /*********************************************/
}

}

}
return(0);
}

void shob()
{
int i1,i2,j1,j2,k1;

/* update file output buffer */
i1 = obp / 18;
if ( (obp-(i1*18)) > 0) i1++;
fob[fobp] = (char) (i1 & 0xff);
if (fobp < 29999) fobp++;
for (i2 = obp; i2<=(obp+20); i2++) ob[i2] = 0;
for (j1 = 0; j1 < i1; j1++)
{
for (j2 = 0; j2 < 18; j2++)
{
k1 = j2 + (j1*18);
printf("%02X ", ob[k1] & 0xff);
fob[fobp] = (char) (ob[k1] & 0xff);
if (fobp < 29999) fobp++;
}
printf (" ");
for (j2 = 0; j2 < 18; j2++)
{
k1 = j2 + (j1*18);
if (ob[k1] >=32) printf("%c",ob[k1]); else printf(".");
}
printf("\n");
}
```

```
obp=0;
printf("BUFFER: %3i percent full\n",(int)(fobp/299.0));
}

/*********************************************************************/
/* frame_sync */
/*********************************************************************/
/* this routine recieves the raw bit stream and tries to decode it */
/* the first step is frame synchronization - a particular 40 bit */
/* long sequence indicates the start of each data frame. Data frames */
/* are always 112 bits long. After each 112 bit chunk this routine */
/* tries to see if the message is finished (assumption - it's finished*/
/* if the 40 bit frame sync sequence is detected right after the end */
/* of the 112 bit data chunk). This routine also goes back to hunting */
/* for the frame sync when the routine processing the 112 bit data */
/* chunk decides there are too many errors (transmitter stopped or */
/* bit detection routine skipped or gained an extra bit). */
/* */
/* inputs are fed to this routine one bit at a time */
/* input : 48 - bit is a zero */
/* 49 - bit is a 1 */

void frame_sync(char gin)
{
static unsigned int s1=0,s2=0,s3=0,nm,j,t1,t2,t3,ns=0,st=0,n,m,l,chu=0,eef=0;
static char ta[200];

if (st == 1)
{
ta[ns] = gin;
ns++;
if (ns >= 112) /* process 112 bit chunk */
{
chu++;
ns = 0;
for (n= 0; n<16; n++)
{
for (m=0; m<7; m++)
{
l = n + (m<<4);
pork(ta[l]);
}
}
if (pork(-1) > 20) eef++; else eef=0;
if (eef > 1) /* if two consecutive excess error chunks - bye */
{
st = 0;
shob();
eef = 0;
}
/* else eef = 0; */
}
```

```
}

/* s1,s2,s3 represent a 40 bit long buffer */
s1 = (s1 << 1) & 0xff;
if ((s2 & 0x8000) > 0) s1++;
s2 = (s2 << 1);
if ((s3 & 0x8000) > 0) s2++;
s3 = (s3 << 1);
if (gin == 49) s3++;

/* xor with 40 bit long sync word */
t1 = s1 ^ 0x0007;
t2 = s2 ^ 0x092A;
t3 = s3 ^ 0x446F;

/* find how many bits match up */
/* currently : the frame sync indicates system id / idling / whatever */
/* inverted frame sync indicates message follows */
nm = 0;
for (j=0; j<16; j++)
{
if (t1 & 1) nm++;
if (t2 & 1) nm++;
if (t3 & 1) nm++;
t1 = t1 >> 1;
t2 = t2 >> 1;
t3 = t3 >> 1;
}

if (nm < 5)
{
st = 1;
ns = 0;
}
else if (nm > 35)
{
if (st==1)
{
shob();
}
st = 0;
ns = 0;
}
}

void main (int argc)
{
unsigned int n,i=0,j,k,l,cw1=49,cw0=48;
FILE *out;
char s=48;
double pl,dt,exc=0.0,clk=0.0,xct;
```

```
if (argc > 1)
{
printf ("Reverse Polarity.\n");
cw1 = 48;
cw0 = 49;
}

/* dt is the number of expected clock ticks per bit */
dt = 1.0/(4800.0*838.8e-9);

oldfuncc = getvect(0x0c); /* save COM1 Vector */
setvect (0x0c, com1int); /* Capture COM1 vector */

n = inportb (0x21); /* enable IRQ4 interrupt */
outportb(0x21, n & 0xef);

set8253(); /* set up 8253 timer chip */

set8250(); /* set up 8250 UART */

while ((kbhit() == 0) && (fobp<29900))
{
if (i != cpstn)
{
if ( ( fdata[i] & 0x8000) != 0) s = cw1; else s = cw0;

/* add in new number of cycles to clock */
clk += (fdata[i] & 0x7fff);
xct = exc + 0.5 * dt; /* exc is current boundary */
while ( clk >= xct )
{
frame_sync(s);
clk = clk - dt;
}
/* clk now holds new boundary position. update exc slowly... */
/* 0.005 sucks; 0.02 better; 0.06 mayber even better; 0.05 seems pretty
good */
exc = exc + 0.020*(clk - exc);

i++;
if( i >buflen) i = 0;
}

}

outportb (0x21, n); /* disable IRQ4 interrupt */
setvect (0x0c, oldfuncc); /* restore old COM1 Vector */

/* save captured data to disk file */
i = 0;
out = fopen("data.dat","wt");
if (out == NULL)
{
printf ("couldn't open output file.\n");
exit(1);
```

```
}

i = 0;
while ( (i < fobp) && (i < 29800))
{
j = ((int)fob[i] & 0xff);
i++;
for (k=0; k<j; k++)
{
for (l=0; l<18; l++)
{
fprintf(out,"%02X ",((int) fob[i + l]&0xff));
}
fprintf(out," ");
for (l=0; l<18; l++)
{
n = ((int)fob[i]&0xff);
i++;
if (n >=32) fprintf(out,"%c",n); else fprintf(out,".");
}
fprintf(out,"\n");
}
fprintf(out,"\n");
}
fclose(out);
}

/* end of program listing */
```

402. LAPD Patrol area list and call signs

Newsgroup: rec.radio.scanner
Date: 1997-02-04 00:00:00 UTC
From: Ian <iwccomm@neptune.on.ca>
Message-ID: <01bc1271$4cf106c0$49b0e9cd@205.233.176.2.205.233.176.2>
Source record: 208989

Hello and thankyou for reading this ,what I am looking for is a list of the call sign and
area for patrols for the LAPD.I am curious what the different phonetic designators
mean.I have been listening to the LAPD on real audio site and it would be helpful to know what different units are transmitting.If you have a list could you please sent it to me . thank you in advance.

403. Re: Recording with the BC9000XLT

Newsgroup: rec.radio.scanner
Date: 1997-02-04 00:00:00 UTC
From: m26@juno.com
Message-ID: <5d739b$t8u@news.ot.centuryinter.net>
Source record: 208990
Cross-posted to: alt.radio.scanner,rec.radio.scanner

parnass@marconi.ih.lucent.com (Bob Parnass, AJ9S) wrote:

>In article <854988421.25991@dejanews.com>,
> <tony.carmichael@lakenheath.af.mil> wrote about the BC9000XLT:

>> ....Why is there no sound (using a
>>speaker or headphones) out of the jack on the front? Obviously BOTH the
>>RCA jack on the back (remote control) and the 1/8 jack on front must be
>>used at the same time on the same recorder for the functions to work as
>>designed....

>Maybe your scanner is defective or you have the Volume control
>set too low. The Volume control affects the audio level to
>both the Recorder and External Speaker jacks, since they are
>connected to each other through resistors.

>My BC9000XLTs furnish an audio signal at the front mounted Recorder
>jack at all times as long as the Volume control is set loud enough.
>I feed the audio to the input of a baby monitor repeater.

>This is independent of the tape control relay inside the BC9000XLT.
>--
>==
>Copyright 1997, Bob Parnass, AJ9S parnass@bell-labs.com

> Locate & identify transmitters in your area with RadioMap(tm)

My bc200xlt has only an earphone plug, and I can't find an adaptor
this small to match it to a recorder. Does anyone have any ideas.

mrice@centuryinter.net

404. Re: Cell-Phone mystery

Newsgroup: rec.radio.scanner
Date: 1997-02-04 00:00:00 UTC
From: m26@juno.com
Message-ID: <5d744l$b1@news.ot.centuryinter.net>
Source record: 208991
Cross-posted to: alt.radio.scanner,rec.radio.scanner

tumino@acsu.buffalo.edu (Thomas N Tumino) wrote:

>Poria Asaad (pasaad@sfsu.edu) wrote:
>: Why is it that on some cell-phone frequencies I only hear one person
>: talking and cannot hear the second person. I also noticed that it's
>: usually the person using the cell-phone that I couldn't hear, but I
>: could hear the other person fine. What's up...I've got a pro-43.

>: --

>: Poria Asaad -- pasaad@cisco.com
>: ***disclaimer*** it is wrong to use your scanner to listen to cell-phone
>: conversations, except if you have nothing better to do.
The cell phone transmitters and repeaters use frequencies differently.
Occasionally, only one conversation is put on a frequency. Another
frequency might have both conversations on it. I have programmed my
entire bc200xlt with two way conversations after sampling frequencies
that had two conversations before doing so. Later, that same
frequency can turn up being used for only one conversation. I have
concluded the frequencies do both single and dual conversations, and
you cannot predict when a given frequency will be used for which. If
someone has a better explanation than that, I would like to hear it.

Mike Rice
mrice@centuryinter.net

405. Re: FMRS

Newsgroup: rec.radio.scanner
Date: 1997-02-04 00:00:00 UTC
From: jwilkers@freenet.columbus.oh.us
Message-ID: <5d760m$9s2@login.freenet.columbus.oh.us>
Source record: 208992
Cross-posted to: rec.radio.scanner,alt.radio.family

Bo Henderson (bo@physitron.com) wrote:
: I have been monitoring the FMRS frequencies in the Huntsville AL area.
: I hear activity on 462.6 in the evenings. It sounds like it maybe
: commercial or individuals discussing pick up and delivery. It sounds
: like a repeater output. I have all 14 FMRS frequencies programmed
: including the 467.6 which should be the input if this is indeed a
: repeater. Even with an outside antenna I can't hear the input. Since
: this is a FMRS frequency why can't I figure out the PL frequency and use
: this repeater myself??? Does anyone know who's repeater this is????
: Bo
: --

Well, repeaters are not authorized for the Family Radio Service.
Perhaps you are monitoring the General Mobile Radio Service (GMRS)
Dunno.... my frequency lists are lost again.

Repeaters typically require a fee.... don't stael airtime. There are many
pl tones... perhaps your radio doesn't have them all.
--
John L. Wilkerson Jr... jwilkers@freenet.columbus.oh.us
johnw@iwaynet.net
http://www.iwaynet.net/~johnw
Rec.radio.cb FAQ coordinator

406. Re: PRO2006 hardware mods???

Newsgroup: rec.radio.scanner
Date: 1997-02-04 00:00:00 UTC
From: "James F. Boehner, MD" <jboehner@csra.net>
Message-ID: <32F6CAD8.C72@csra.net>
Source record: 208993
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Anatron wrote:
>
> I do not have a schematic for PRO2006.. has anyone brought out a
> discriminator output or some where between there and speaker output that
> has flatter audio and less distortion?? or brought out a S-meter/limiter
> current/signal strength votage level?? or other mods not previously
> posted?? Please reply here and/or direct to W6LKO@aol.com

The discriminator output can be obtained by connecting a wire to TP2, which is on the top of the Linear PCB board(top of unit). There is what appears to be a resistor standing up with a small wire projecting upward. That is TP2. Connect a wire to that point, to a 47K resistor, then to the center conductor of a chassis mount RCA jack, or your choice. There is a free spot in the back of the unit to drill through, and mount the RCA jack.
As to other mods, Bill Cheek has two editions out of the "Scanner Modification Handbook, and then the "Ultimate Scanner". All three deal with the PRO-2006. I understand there is a company that sells all the parts for his mods. He also has designed a computer control board (I believe the CU-232) for the unit.

Optoelectronics has also produced a board for the unit to allow computer control.

I love the units, and have 2 PRO-2006's with the Opto OS456 boards installed.

Get Bill Cheek's books. I was very impressed with the mods available!

'73 de JIM

407. Re: DCS/DPL.../Relm 200...

Newsgroup: rec.radio.scanner
Date: 1997-02-04 00:00:00 UTC
From: "James F. Boehner, MD" <jboehner@csra.net>
Message-ID: <32F6CC70.7770@csra.net>
Source record: 208994

C.D. wrote:
>
> Hiya!,
>
> I know DCS stands for "Digital Coded Squelch." And I know DPL stands for
> "Digital Private Line." I've been eyeing the Relm 200 scanner which has a
> DPL/DCS capability.
> Are there any other scanners out there with a DCS/DPL capability. I already
> have a BC9000xlt w/CTCSS (great for the non-digital PL's), but I'm curious
> if there are any other scanners out there with DCS/DPL & CTCSS as well. Any
> info about Relm 200 helpful too! Please email me info.
> Thanks!!

If you are an amateur radio operator, you could get the Yaesu FT-50R,
which scans for PL/DCS tones without a hitch! It is a dual band
handheld.
'73 de JIM N2ZZ

408. Re: Earphones

Newsgroup: rec.radio.scanner
Date: 1997-02-04 00:00:00 UTC
From: "James F. Boehner, MD" <jboehner@csra.net>
Message-ID: <32F6CD1B.477@csra.net>
Source record: 208995
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Antho10359 wrote:
>
> Does some know where those "unseen" earplugs like they use on the TV news
> might be sold???

Yes!

Audio Implements
1703 Pearl Street
Waukesha, WI 53186
(414)524-2424

They have stock earpieces, and will give you a free kit to mold to your
ear as an impression, and they will give you a custom earpiece.

'73 de JIM N2ZZ

409. Re: LAPD Air UNIT

Newsgroup: rec.radio.scanner
Date: 1997-02-04 00:00:00 UTC
From: Ed Walsh <emw-1@worldnet.att.net>
Message-ID: <32F723E7.25A7@worldnet.att.net>
Source record: 208996

It would sure be great to have Tac-1/154.83 on RealAudio! Anyone heard
if that might be a possibility anytime soon?

PVBoy33 wrote:
>
> LAPD airships use both the regular semi-duplex repeater Dispatch channels,
> there are 18 of them, by the way... Or, they sometimes go to simplex mode
> on the Dispatch channel to talk to the units on scene, and the repeater
> input will pick this up so the dispatcher can hear... OR, he could be on
> what's known as Tac-1... Some of the airships communicate with the
> dispatch center on Tac-1(always simplex), as well as with other
> airships... Just for info, Tac-1 is also more commonly known as the "Hot
> Shots" Channel, where all priority calls citywide get broadcasted....
>
> Mega Dittos
>
> PVBoy33@aol.com

410. Re: FMRS

Newsgroup: rec.radio.scanner
Date: 1997-02-04 00:00:00 UTC
From: mulligan@ACM.ORG
Message-ID: <5d77c3$g6j@hopper.acm.ORG>
Source record: 208997

Bo Henderson <bo@physitron.com> wrote:
> ... monitoring the FMRS frequencies ... I hear activity on 462.6 ...

462.600 MHz is a GMRS repeater o/p freq, not an FRS channel.

From the FAF - Frequently Asked Frequencies
on CompuServe - Hamnet as FAF.TXT

FRS - Family Radio Service [95.627]

Ch Freq Ch Freq

1 462.5625 8 467.5625
2 462.5875 9 467.5875
3 462.6125 10 467.6125
4 462.6375 11 467.6375
5 462.6625 12 467.6625
6 462.6875 13 467.6875
7 462.7125 14 467.7125

The FRS was adopted on 10 May 96 and will be authorized
by July 96. It uses FM with a peak deviation of +/- 2.5 kHz.
Maximum power is 0.5w.
Channels 1 - 7 are shared with GMRS.

GMRS - General Mobile Radio Service [95.29]
[95.621]
Base/mobile repeater I/P

462.5500 467.5500
462.5625
462.5750 467.5750
462.5875
462.6000 467.6000
462.6125
462.6250 467.6250
462.6375
462.6500 467.6500
462.6625
462.6750 467.6750
462.6875
462.7000 467.7000
462.7125
462.7250 467.7250

In addition to the station's licensed channel, 462.675 may
be used for emergency and traveler's aid by all stations.

Interstitial channels (462.xxx5) may be used only in simplex mode with voice transmissions of no more than 5 watts. They are shared with the Family Radio Service.

411. Re: Using Bearcat BC200XLT

Newsgroup: rec.radio.scanner
Date: 1997-02-04 00:00:00 UTC
From: m26@juno.com
Message-ID: <5d7846$98p@news.ld.centuryinter.net>
Source record: 208998

dan9125@aol.com (Dan9125) wrote:

>Mike ,
> I have a 200xlt also,searching is easy just punch in your freq you
>want to start searching at then hit the limit button. Then punch in the
>the freq you want it to search up to and hit the limit key again.Then hit
>the search key and bingo your searching! good luck Dan9125@aol.com

And you can do that 200 times. I always listen to be sure there are
two sides to the phone call before I program it, but that isn't
fail-safe.

Mike Rice
mrice@centuryinter.net

412. Re: CBS HAD THE BRONCO CHASE CELL PHONE CONVERSATION LAST NIGHT!!

Newsgroup: rec.radio.scanner
Date: 1997-02-04 00:00:00 UTC
From: m26@juno.com
Message-ID: <5d797e$98p@news.ld.centuryinter.net>
Source record: 208999

nomail@server.com (Paul) wrote:

>On 29 Jan 1997 14:30:20 GMT, tyler@cyberia.com (tyler) wrote:

>>CBS had the cell phone conversation from the Bronco chase on TV last night. I
>>guess they figure that if the Martins aren't going to get any slap on the
>>wrist, then they are allowed to play any cell phone conversation they want
>>also. What gives? I KNOW if I gave my tape of a cell call to somebody, I'd
>>be in a load of shit because I'm one of those low life scanner listeners. What
>>gives? Any comments?
>>Tyler
>>

>Didn't you pay attention to the broadcast???

>It wasn't a recording of a cellphone via a scanner. It was a
>recording made at the police headquaters where the double murderer
>called.

>Call any police station and you will be recorded whether or not you
>use a cell phone.

>CALM DOWN.

Yaeh, but I think they called OJ. Does that mean the LAPD has a
right to violate the federal law and release the tapes to the public.
Actually, I have a feeling these tapes may have been made public
with the approval of a court, the civil court, as it came at the end
of the civil trial. If someone knows how these tapes became available
to the networks, I think we would all like to know. NBC had them
and ABC did as well. I think everyone got them.

Mike Rice
mrice@centuryinter.net

413. Re: CBS HAD THE BRONCO CHASE CELL PHONE CONVERSATION LAST NIGHT!!

Newsgroup: rec.radio.scanner
Date: 1997-02-04 00:00:00 UTC
From: m26@juno.com
Message-ID: <5d79am$98p@news.ld.centuryinter.net>
Source record: 209000
Cross-posted to: rec.radio.scanner,alt.radio.scanner

tyler@cyberia.com (tyler) wrote:

>What
>>: gives? Any comments?
>>
>>Yes.
>>
>>If you taped it, go back and watch it again. What you hear is a recording,
>>done by the police at the 911 dispatch centre, made by Simpson or
>>whoever the hell had the phone during the entire low-speed chase. Let
>>me re-iterate: THIS CONVERSATION WAS NOT INTERCEPTED OVER THE AIRWAVES.
>>No ifs, ands, or buts. You call 911, you get taped.
>>
>>Taping 911 calls has been standard procedure for *years*, and is
>>absolutely nothing new. Police have routinely released this information as
>>a matter of fact during the course of an investigation - look at what the
>>FBI did just recently when they released the 911 call alerting police to
>>the bombing in Atlanta during the Olympics.
>>
>>Get the facts next time before you get all high and mighty.

>I wasn't getting "all high and mighty," I was asking how they got away with it
>and my question was answered.

>Thanks..Tyler

No it hasn't, why were these tapes made public. Are 911 tapes always
public record? If they were, those tapes would have been on the air
two years ago.

Mike Rice
mrice@centuryinter.net

414. Re: 900mhz question

Newsgroup: rec.radio.scanner
Date: 1997-02-04 00:00:00 UTC
From: m26@juno.com
Message-ID: <5d7ak2$9gc@news.ld.centuryinter.net>
Source record: 209001

It ain't me babe <go_away@leave.me.alone> wrote:

>>I guess what I am asking is what is the range that
>>I can pick up 900mhz phones?

>Just wait until someone orders a pizza delivered, then you tell us.
>

>Rick Colombo
>(The reply address is spam-proofed, my real e-mail address is:
> insert_my_last_name_here@fnal.gov)
The folks at Uniden told me the 900 phones they make are encrypted with an old military system that is no longer used in the military, but has been widely adapted by portable manufacturers. The signal does not stay on a single frequency, but moves, and is followed by the receiving end, which is programmed to track those same freqs. It is similar to the way a Russian satellite dish has to move in synchronicity with the satellite itself in order to capture the signal. There may be other 900 methods as well. I have seen references to them in these newsgroups.

mike Rice
mrice@centuryinter.net

415. Pro-32 Mods

Newsgroup: rec.radio.scanner
Date: 1997-02-04 00:00:00 UTC
From: Mike <mikemono@ozemail.com.au>
Message-ID: <01bc1298$4fdace80$7ac96ccb@default>
Source record: 209002

Has anyone got any Mods and/or circuit diagrams for the the Pro-32 ???

Thanks Mike

416. Re: Digital

Newsgroup: rec.radio.scanner
Date: 1997-02-04 00:00:00 UTC
From: m26@juno.com
Message-ID: <5d7am2$9gc@news.ld.centuryinter.net>
Source record: 209003
Cross-posted to: alt.radio.scanner,alt.radio.scanner.uk,rec.radio.amateur.homebrew,rec.radio.scanner

T C P Wong <T.C.Wong@shef.ac.uk> wrote:

>Evan Platt wrote:
>>
>> If someone is standing next to them with a scanner for ither 46 or
>> cellular, yes, they will hear the entire conversation.
>>
>> "Mel Robinson" <mello@bconnex.net> wrote:
>>
>> >If I buy a digital spred spectrum phone, and I phone someone who takes the
>> >call on either a cell phone or a 46-49 mhz cordless, will the conversation
>> >be picked up by a scanner, eventhough I am sending a digital signal?
>> >If so, there is no such thing as a private conversation, until someone
>> >invents a pre-scanning device incorporated in the phone, that like call
>> >display tells you what type of phone you just connected too. There
>> >probably is a big market for such a device....If anyone markets such a
>> >device after to-day's date be prepared to share Revenues with me.
>> ==
>> To reply vie e-mail, reply to eplatt@wco.com.
>> Sorry for the inconvience, but spammers will pull your name without
>> your permission from postings, sending unsolicited e-mail!

>Hi,

>Sorry about my limited knowledge. I thought a spread spectrum phone uses
>digital code division multiple access (CDMA). The continous voice
>conversation was being first Pulse code converted then, depends on the
>current instantaneous psuedo noise signal, each divided part digital
>voice signal was modulated using shift keying method and so each part
>have a different shift key frequency. The only way to decode the
>information is when the receiving hand set to run the psuedo noise
>sequence simultaneously.
>So I am a bit unsure , and would most wish to know, how a analogue
>scanner can intercept the conversion.
>Information on this subject is most appreciated

>Patrick

>
>--
>Dr. Patrick Wong
>Radar and Commumincation Group
>Department of Electrical and Electronic Engineering
>The University of Sheffield, UK.
>Tel.- +44-114-2825582

>Fax.- +44-114-2722097
>E-mail.- t.c.wong@sheffield.ac.uk

Patrick, you're not getting it. This man can have all the security in the world on his own phone, but if he talks to a portable or cellular without such security, then he is on the air for any cheap scanner owner, anyway.

Mike Rice
mrice@centuryinter.net

417. Re: Digital

Newsgroup: rec.radio.scanner
Date: 1997-02-04 00:00:00 UTC
From: m26@juno.com
Message-ID: <5d7ald$9gc@news.ld.centuryinter.net>
Source record: 209004
Cross-posted to: alt.radio.scanner,alt.radio.scanner.uk,rec.radio.amateur.homebrew,rec.radio.scanner

laird@pier.ecn.purdue.edu (Kyler Laird) wrote:

>>>If I buy a digital spred spectrum phone, and I phone someone who takes the
>>>call on either a cell phone or a 46-49 mhz cordless, will the conversation
>>>be picked up by a scanner, eventhough I am sending a digital signal?
>>>If so, there is no such thing as a private conversation, until someone
>>>invents a pre-scanning device incorporated in the phone, that like call
>>>display tells you what type of phone you just connected too. There
>>>probably is a big market for such a device....If anyone markets such a
>>>device after to-day's date be prepared to share Revenues with me.

>Similarly, if I am using landline ISDN phone to call a
>local radio station, will everyone in the whole damn
>county be able to hear me when the station decides to
>put me "on the air"?

>Duh...

>--kyler

I didn't get it right away. A digital spred must be one of the 900
mhz portables used in homes and costing a good deal more than
46-49 mhz equipment. The radio station analogy is the correct one.
What does it matter what kind of security you have on YOUR phone (900
mhz),
when you are talking to one (46-49 mhz) that is on the air and
accessible with
a simple police scanner. I am waiting for the day, when someone
hooks a board, two simple CD players, and a microphone to his portable
and begins doing a radio show for the neighborhood. I have a friend
who calls me on his portable from Sacramento, while I am on a home
portable. We very often do a show that woud make any dj in the six to
ten a.m. slot sit up and take notice!

Mike Rice
mrice@centuryinter.net

418. Re: LAPD Patrol area list and call signs

Newsgroup: rec.radio.scanner
Date: 1997-02-04 00:00:00 UTC
From: JEFFL@dynasty.net
Message-ID: <5d7bjp$1431@news.dynasty.net>
Source record: 209005

In article <01bc1271$4cf106c0$49b0e9cd@205.233.176.2.205.233.176.2>, "Ian"
<iwccomm@neptune.on.ca> wrote:
>Hello and thankyou for reading this ,what I am looking for is a list of the
> call sign and
>area for patrols for the LAPD.I am curious what the different phonetic
>designators
>mean.I have been listening to the LAPD on real audio site and it would be
>helpful to know what different units are transmitting.If you have a list
>could you please sent it to me . thank you in advance.
>
check this site out very good info on LAPD.
http://tribeca.ios.com/~orion1/call.html

Jeff

419. Checkers Drive Thru Freqs??

Newsgroup: rec.radio.scanner
Date: 1997-02-04 00:00:00 UTC
From: Ryan <MidNiteStorm@worldnet.att.net>
Message-ID: <5d7crt$iai@mtinsc05.worldnet.att.net>
Source record: 209006

Hello Everyone:

Between 1 & 2 years ago a fast food place known as checkers opened up here on Long island. I understand that they are a number of them in Florida & other states in the south. Can anyone give the frequencies their drive thru windows may operate on?
Ryan

420. Re: Trunk Tracker Snafu ?

Newsgroup: rec.radio.scanner
Date: 1997-02-04 00:00:00 UTC
From: Warren Whitby III <wwhitby@postoffice.worldnet.att.net>
Message-ID: <32F757FC.187E@postoffice.worldnet.att.net>
Source record: 209007

Tom Swisher wrote:
> Let's not get too nit-picky right off the bat, everybody. At least there
> is a functioning product coming out. The bells and whistles, as well as
> the major improvements, will come along in due time.

I agree with Tom. This radio represents a major step forward, but it is
still 1st Generation "Trunk Tracking" technology.

Warren Whitby

421. Re: BC 220 XLT mods?

Newsgroup: rec.radio.scanner
Date: 1997-02-04 00:00:00 UTC
From: parnass@marconi.ih.lucent.com
Message-ID: <5d7eq5$97s@ssbunews.ih.lucent.com>
Source record: 209008
Cross-posted to: alt.radio.scanner,rec.radio.scanner

In article <32F6E434.553A@mont.mindspring.com>,
Ivey G. Queen <iveyq@mont.mindspring.com> wrote:

>I am interested in any mods for the BC 220...
>.... BTW, I have not yet purchased a service manual.
>iveyq@mont.mindspring.com

You must have missed this posting:

First, the Electra/Bearcat BC220 base is quite different from the
Uniden/Bearcat BC220XLT portable.

Cell modification?
The BC220: No, not without using an external converter.
The BC220XLT: Yes.

See Steve Donnell's modification for the BC220XLT in Jan 1995
RCMA Scanner Journal.

from the FAQ:

Introduction to Scanning
by Bob Parnass, AJ9S

[...]

For information on "virtual downconverter" modifications, |
see Steve Donnell's article in January 1995 RCMA Scanner |
Journal or February 1996 Monitoring Times. Reprints of |
articles from Monitoring Times are available for $2.00 each |
plus a self-addressed stamped envelope from: |

Grove Enterprises, P.O. Box 98, Brasstown, |
NC 28902. For a free catalog, call (704)837-9200. |
Telephone (orders only): (800)438-8155. |

I don't get any part of the $2.00.

[...]
--
==========
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Locate & identify transmitters in your area with RadioMap(tm)

422. Re: Help Bearcat 210 base problems

Newsgroup: rec.radio.scanner
Date: 1997-02-04 00:00:00 UTC
From: parnass@marconi.ih.lucent.com
Message-ID: <5d7efh$96u@ssbunews.ih.lucent.com>
Source record: 209009
Cross-posted to: alt.radio.scanner,rec.radio.scanner

In article <9702040315053523@memprime.com>,
Tim Mcclure <tim.mcclure@memprime.com> wrote:

>I just received a scanner (10 channel base). I programmed the local
>frequencys to check the scanner. I found that the high freqs. come in
>well, but the low freqs. will not stop the scan mode. If I manually
>place the radio on the low freq. I am able to moniter the traffic....

I have had to realign the VHF-low band synthesizer circuitry
in a few BC210s. The PLL wouldn't lock up fast enough on frequencies
near the band edges.

The VHF-low PLL won't even lock up in Manual mode if it is too
far out of alignment.

Sorry, I cannot furnish schematics, board diagrams, parts,
or detailed instructions.
--
==========
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Locate & identify transmitters in your area with RadioMap(tm)

423. RF Fingerprinting

Newsgroup: rec.radio.scanner
Date: 1997-02-04 00:00:00 UTC
From: Richard <nospam@here.com>
Message-ID: <32F716AB.6AFC@here.com>
Source record: 209010

I was looking at some of the old suff on here about fingerprinting cell phone. I thing that fingerprint works. And you like someone to try it for themselfs at home. I have witten a computer program that uses a pc sound card small interface and a radio reciever to fingerprint any radio. If you would like more infomation about it please go here:

http://wwww.netcom.com/~kb8rln/

The program is call XMIT_ID

73 de KB8RLN

Any question please write.

424. Laptop For Sale...

Newsgroup: rec.radio.scanner
Date: 1997-02-04 00:00:00 UTC
From: lmurray323@aol.com
Message-ID: <19970204141301.JAA05447@ladder01.news.aol.com>
Source record: 209011

I have a laptop - IBM thinkpad 510 C. Items include external 3.1/2 inch drive, modem, battery and charger. This could be an excellent add on for scanners hams etc.

If interested email me. I'll take best offer. Also this item will be for sale @ garage sale this weekend in Northwest San Antonio.

Better Hurry...

Larry

Telephone given for serious inquires upon request.

Good Day

L.Murray and M.Murray
San Antonio, Texas

"Having a good day"

425. Re: Motorola HT600 Frequencies

Newsgroup: rec.radio.scanner
Date: 1997-02-04 00:00:00 UTC
From: jchapman@freenet.columbus.oh.us
Message-ID: <5d7h44$h8s@login.freenet.columbus.oh.us>
Source record: 209012

Newell007 (newell007@aol.com) wrote:
: I am trying to pick up some industrial radios on my scanner. The units
: being used are Motorola HT600 radios with channels 1 thru 6. Are these
: radios ordered with specific frequencies for each channel or do they come
: with standard frequencies. If so, can anyone give me the HT600
: frequencies?

The HT600 is a synthesized radio for either VHF or UHF, so it could be any frequency. Look at the antenna, and if it is very thin or very short, the radio is probably UHF (450-470 MHz probably). It the antenna is longer and thick (6" or so, and 1/2" thick) the radio is VHF, probably 150+ MHz. If you know the company using them you may be able to look up the frequencies that they are assigned, but it could be almost anything....

Good luck!

--
--*-*-*-*-*-*-*-*-*-*-*-*-*-
John Chapman WB8INY
Ohio Section ARES, District Emergency Coordinator, District 7
http://ourworld.compuserve.com/homepages/wb8iny (try it, you'll like it)

426. Re: N100 FM Band Notch - any comments?

Newsgroup: rec.radio.scanner
Date: 1997-02-04 00:00:00 UTC
From: sreider@csc.umd.edu
Message-ID: <5d7cl2$h9h@holmes.umd.edu>
Source record: 209013

In article <fkelcz.199.022E5E86@facstaff.wisc.edu>,
Frederick Kelcz <fkelcz@facstaff.wisc.edu> wrote:
>I have an Optoelectronics Scout which works fairly well except for powerful FM
>broadcast stations. These dominate the Scout, at least in the rural areas,
>for miles around. One FM station in my area even sets off the scout INSIDE a
>shopping mall, 3 - 4 miles from the tower!.
>
> I understand that the N100 ($99) is supposed to offer a 35 dB notchfor FM.
>Has anyone use this and can offer comments? Seeing as the cost is 25% of the
>cost of the Scout, I'd like to know it is worth it. Thanks.
>
>Fred K, N9SLR

I can't speak on the N100 , but I can speak on the BP-800 (I think thats the name)
its a 800 pass filter. I use the 800Mhz tuned antenna and the pass filter and
don't get anything but .... , what I'm looking for.
I think you can find a FM filter for cheaper than $50.

427. Re: Internet Address Search

Newsgroup: rec.radio.scanner
Date: 1997-02-04 00:00:00 UTC
From: sreider@csc.umd.edu
Message-ID: <5d7d1d$ilh@holmes.umd.edu>
Source record: 209014

In article <32F6DFA8.2CBA@iw.net>, Scott A. Nelson <scottnel@iw.net> wrote:
>Is there any way to search for a phone number if you only have the
>address, city, and zip? Any help would be appreciated.
>
>Scott

Try www.switchboard.com

Richard Reider

428. Re: Wal-Mart

Newsgroup: rec.radio.scanner
Date: 1997-02-04 00:00:00 UTC
From: Warren Whitby III <wwhitby@postoffice.worldnet.att.net>
Message-ID: <32F76C4E.6120@postoffice.worldnet.att.net>
Source record: 209015

Paul wrote:
>
> Does anyone know the frequencies commonly used by Wal-Mart Superstores?

The superstore in my area uses 154.570.

Warren Whitby

429. Re: Memory effect of Nicad batteries...

Newsgroup: rec.radio.scanner
Date: 1997-02-04 00:00:00 UTC
From: umkula00@cc.umanitoba.ca
Message-ID: <umkula00-0402970452480001@ts1u-5.cc.umanitoba.ca>
Source record: 209016
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Don't know if I am the "badly misinformed sales person" referred to here, but just in case, here goes.

I don't sell em, as I said, a friend owns a store that does, and I've spent a good deal of time there. What I actually do is engineering at a radio station, and we use a lot of nicads, and I have seen the memory effect there as well.

I've used the relay bulb setup discussed in other posts for a long time, and it works.

Out of all of the dead nicads I have seen virtually all of the ones that failed prematurely were charged improperly, so either this has an effect on the life of the battery, or it's one hell of a coincidence.

Jim Dean
>
> --
>
> Jim, ... Don't play fool to the folly of pedantic statements of "urban myth" or whatever. ALOT of people and organitions utilise the relay method, albeit a somewhat smarmy gold-plated putz a few messages ago said that it wasn't the bonafide way to discharge nicads (Mr Tesla he doth quote a Alexander Q-X-4910 Space Modulat-ah or whatever as being the legit way that anybody with PROFFESIONALISM WOULD use.) I have absolutly no time for that sort of intellectual arrogance and pseudo-MIT wannabee crap. Let's talk to the real "experts"......

. Ask the contractor's who drag their sorry ass each morning out of bed to actually work on site with 9.6 volt to 16 volt nicads to make their living on how they approach their cordless tools. Go a step further, ask Dewalt or Porter Cable or Makita engineers about the "memory syndrome" with the nicids pre-1988. They will state unequivocably and unabashedly about the problems with "memory" syndrome .They revamped many a product line to get around this then-inherent problem. Rest assured that they dedicated enuff R & D $$$$ on this to pay everybody's college tuition in the states. You will get instantaneous guffaws if you state that it is a "myth" from the "real experts"!! Post it to rec. woodworking and get the facts for yourself.

I don't know why I hoist the pottard for this topic anymore as there are bound to be some lack-wits trying to make chicken soup out of chicken feathers!!! Buy an alarm clark and wake up, Brian.....

(Getting off the soapbox)

Rich

430. Phone co wants internet surcharge

Newsgroup: rec.radio.scanner
Date: 1997-02-04 00:00:00 UTC
From: astro2talk@aol.com
Message-ID: <19970204153800.KAA09184@ladder01.news.aol.com>
Source record: 209017

Subject: FCC Imposed Charges... IMPORTANT - READ THIS

To my internet friends,

I am writing you this to inform you of a very important matter currently under review by the FCC. Your local telephone company has filed a proposal with the FCC to impose per minute charges for your internet service. They contend that your usage has, or will, hinder the operation of the telephone network.

It is my belief that internet usage will diminish if users were required to pay additional per minute charges. Since my New Vision business is done largely on the internet, and I'm sure some of yours are also, this could affect us greatly.

The FCC has created an email box for your comments, responses must be received by February 13, 1997. Send your comments to isp@fcc.gov and tell them what you think.

Please forward this email to all your friends on the internet so all voices may be heard.

Thanks for your time,

431. Re: Wal-Mart

Newsgroup: rec.radio.scanner
Date: 1997-02-04 00:00:00 UTC
From: mnmaniac@aol.com
Message-ID: <19970204154801.KAA09727@ladder01.news.aol.com>
Source record: 209018

>Does anyone know the frequencies commonly used by Wal-Mart Superstores?

Either 154.570 or 154.600.

-Drew in Sunny Central Florida-
CB Radio KADF-6895 since September, 1976
Amateur Radio KF4DDM since September, 1995
Radio Personality since August, 1983
Scanner Freak since portable radios with "Police Band" were high-tech
Check out my SEVENTIES Web site at http://167.142.101.43/drew/

432. Re: G.E. Trunking System

Newsgroup: rec.radio.scanner
Date: 1997-02-04 00:00:00 UTC
From: tom5fd@aol.com
Message-ID: <19970204000601.TAA28586@ladder01.news.aol.com>
Source record: 209097

I have monitored my cities EDACS system for about a year. I have found that the radios key up in order of the suffixs.

.7375 will key up (856-860). then the .8375 will key up and then cycle down.

I am able to follow this GE system using my manual button

433. Re: ***UNIDEN TRUNK TRACKER SMARTZONE ?)

Newsgroup: rec.radio.scanner
Date: 1997-02-04 00:00:00 UTC
From: tom5fd@aol.com
Message-ID: <19970204000800.TAA28671@ladder01.news.aol.com>
Source record: 209098

Good joke. Except the difference is, I am the law, he broke it.

TJ

434. San Antonio TEXAS frequencies?

Newsgroup: rec.radio.scanner
Date: 1997-02-04 00:00:00 UTC
From: trufle@aol.com
Message-ID: <19970204001201.TAA28853@ladder01.news.aol.com>
Source record: 209099

Does anyone know where I can find a listing of San Antonio frequencies?
Thanks.
Metta
trufle@aol.com

435. Re: PRO-2005 for sale, make offer

Newsgroup: rec.radio.scanner
Date: 1997-02-04 00:00:00 UTC
From: Jon Van Allen <yonnie@worldnet.att.net>
Message-ID: <5d602b$7ca@mtinsc03.worldnet.att.net>
Source record: 209100
Cross-posted to: alt.radio.scanner,rec.radio.scanner

hyrkania@dialnet.net (Hyrkania) wrote:
>Mwuhahahahahah!!!!!!!!!!!!! Get a life.
>
>

Someone ought to slap the shit out of your mother for not teaching you any manners. Lighten up! He has the right to ask any !@#$% price he wants! Don't like it? Don't buy it, but don't flame someone you don't even know just because you think the price is too high. YOU get a life!

436. Re: Are scaners allowed in Switzerland and on airlines?

Newsgroup: rec.radio.scanner
Date: 1997-02-04 00:00:00 UTC
From: Knut Otterbeck <otterbec@online.no>
Message-ID: <32F693DA.1399@online.no>
Source record: 209101
Cross-posted to: alt.radio.scanner,rec.radio.scanner,alt.radio.scanner.uk,de.alt.radio-scanner

Paul Higginson wrote:

> >> What's scary is thinking about airliner systems so poorly designed
> >> that random RF could cause a major malfunction.
> >
> >But what is really poorly designed, the airliner systems, or cheap
> >cellular phones that are given away for a penny so a cellular company

Hi Paul!

It is quite interesting to follow this tread ,this matter _will_ lead to some confusion : "How on earth could a tiny cellular or scanner bring 30.000.000 dollars worth of airplane down just like that ?"

You probably could use your scanner ,discman, _and_ cellular while air-borne ,odds would be far worse should this be more common practice.

To set the record straight, the Finnair crew managed to land the MD80 at Stockholm airport just a minute or so after the sudden roll-incident caused by the sudden disengagement of the autopilot.

European in-flight magazines refer to this story. Scandinavian Airlines "Scanorama" had its own feature on the incident this January.

If an airplane can maintain ground-pressure at 30.000+ feet; concealed in an aluminum tube,a cellular or other RF signal picks up and maintains a much greater strength because it doesn't spread ,doesn't die out like it does at groundlevel outside of the aircraft.

I don't think we should try to figure it out any other way, why risk it?

Maybe I'll ask some pilots comments on what their manuals state on this.

Best Regards,
Knut Otterbeck

437. Re: 2006 remote control (Was scanner inventory)

Newsgroup: rec.radio.scanner
Date: 1997-02-04 00:00:00 UTC
From: scottr@iquest.net
Message-ID: <5d61dk$p1q$1@news.iquest.net>
Source record: 209102

techno@actcom.co.il.NOSPAM (Techno) wrote:

>Well, remotely controlling a scanner via keyboard keypress emulation
>is relatively easy (since it's easy to tap to the keyboard contacts).
>Anybody have an idea how to monitor the received frequency (very
>useful for frequency activity logging)? The problem is that it's not
>practical to "eavesdrop" on the CPU to LCD writes, since this is an
>LCD specific protocol, with many commands in addition to the actual
>frequency data. Is there any scanner (preferably low-cost...:-) that
>can output it's currently received frequency to an interface
>(preferably RS232...)? Better yet, a scanner that can acept commands
>as well as output info to PC via a data port? I'm sure there are
>high-end units available that can do this, but how about moderate cost
>units?

All of what you ask for has already been done with the CE-232 interface.
The interface does intercept the data from the CPU to the LCD display
driver, which allows the controlling software to know exactly what is on
the scanner's display and to use that data accordingly. The CE-232 also
allows control of the scanner's keypad as well. However, this 2-way data
flow is only available on the PRO-2004/5/6 scanners since they have a
separate LCD controller. The newer scanners do not have a separate
LCD controller; making this data pick-off impossible.

Scott Richardson
scottr@iquest.net

438. Re: Can scanners pick up conversation on home cordless phones

Newsgroup: rec.radio.scanner
Date: 1997-02-04 00:00:00 UTC
From: Ryan McCarthy <MidNiteStorm@worldnet.att.net>
Message-ID: <5d6250$rlq@mtinsc03.worldnet.att.net>
Source record: 209103
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Exactly . You would have to be pretty dumb to listen in on your neighbor talk to his mistress & then go up to him & say "Hey Fred so your messing arround with Suzie from your office behind Gloira's back? Man when you get off on your phone man do you get off!!".
Ryan

439. Re: Scanning at airport

Newsgroup: rec.radio.scanner
Date: 1997-02-04 00:00:00 UTC
From: bobw@col.hp.com
Message-ID: <5d6319$i1q@nonews.col.hp.com>
Source record: 209104
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Barry Burke Jr. (NOSPAMbarry_b@snet.net) wrote:
: Lorin Winchester wrote:
: >
: > I'll be picking up my fiancee at the airport next weekend, and I'd like
: > to take a handheld scanner with me. I was wondering if airport
: > personnel frowns upon scanner usage. Will I have any trouble getting
: > through the metal detector while carrying my scanner? I mean, will it
: > freak out the security guys? If it makes any difference, I'll be at
: > MCO--the Orlando International Airport.

: I've done this all over the US, including MCO, and never had a problem.
: This includes
: sitting at gates with the radio out in the open, programming it.

Agreed.
I think in the era of cellphones & walkmans, the security folks
are used to seeing all kinds of electronics on people and in
carrry on bags.

Bob
--
Bob Witte bobw@col.hp.com
Electronic Measurements Division (719) 590-3230
Hewlett-Packard Company KB0CY 7J1AUE

440. Earphones

Newsgroup: rec.radio.scanner
Date: 1997-02-04 00:00:00 UTC
From: antho10359@aol.com
Message-ID: <19970204020000.VAA05294@ladder01.news.aol.com>
Source record: 209105

Does some know where those "unseen" earplugs like they use on the TV news might be sold???

441. Opinions on scanners?

Newsgroup: rec.radio.scanner
Date: 1997-02-04 00:00:00 UTC
From: drgrant@ziplink.net
Message-ID: <32f99871.10137715@news.tiac.net>
Source record: 209106

Hello-

I haven't been doing scanning for long and was wondering
about what is the best all around scanner for the money- I came along when
the AOR 1000 (I have this one, still learning how to use it) and the AOR 1500
came out. I think the AOR 1000XLT is an okay unit, but I was wondering what
a good base/mobile unit like this would run. I know they made a AOR 3000 or
soemthing like that with an off the wall price, but I guess it had a lot of
filtering, computer interfaces, etc.... What about Yupiteru? I've seen these
as well but did not know how well they work. And as far as Radio shack/Bearcat
goes, I've had good luck with some of their products and bad with others. For
instance, the BC200XLT that I had always had some noise in the backround
no matter what the frequency was, or how strong the signal was. On the other
hand, I had a realistic PRO 2006, I believe (the 100 chan mobile) and have had
very good luck with this unit, aside from the birdies on 800 mhz. Any opinions
on a favorite scanner, antenna, or whatever, is appreciated.

-Mike

442. Asbury Park, NJ, and Monmouth County, NJ, freg's request...

Newsgroup: rec.radio.scanner
Date: 1997-02-04 00:00:00 UTC
From: not.my@real.addr
Message-ID: <5d67h1$e8i@news.monmouth.com>
Source record: 209107

Hello,
Can someone please send me a list or tell me where I can find all the freg's in the Asbury Park and Monmouth County areas of New Jersey? Also does anyone know any keyboard tricks or mods for a Radio Shack Pro-62? Does anyone know where I can get a freg converter for the 800-960 range? I know they aren't allowed to be manufactured anymore, and they are hard to find. Thank you for your help.

Chris
Spam free email address-
AAAAAAajlabrec@monmouth.comAAAAAA
Delete all the CAPITOL A 's in my address to email me-

443. Bearcat scanners at 160mhz??

Newsgroup: rec.radio.scanner
Date: 1997-02-04 00:00:00 UTC
From: axm11@po.CWRU.Edu
Message-ID: <5d67e8$pg0@alexander.INS.CWRU.Edu>
Source record: 209108

I am trying to scan the railroad frequencies around
160 mhz. I saw an ad for various Bearcat scanners
and wonder which would be most appropriate for
the 160 frequency. The scanners featured were the:

BC 120xlt at $149
BC 220xlt at $237
BC 760xlt at $237
BC 560xlt at $108

Aside from the price differences, what other significant
differences are there between these scanners, and which
would work best at 160mhz.

Thanks for any info,

Arnie

444. Motorola HT600 Frequencies

Newsgroup: rec.radio.scanner
Date: 1997-02-04 00:00:00 UTC
From: newell007@aol.com
Message-ID: <19970204024200.VAA07599@ladder01.news.aol.com>
Source record: 209109

I am trying to pick up some industrial radios on my scanner. The units being used are Motorola HT600 radios with channels 1 thru 6. Are these radios ordered with specific frequencies for each channel or do they come with standard frequencies. If so, can anyone give me the HT600 frequencies?

445. Best mobile scanner

Newsgroup: rec.radio.scanner
Date: 1997-02-04 00:00:00 UTC
From: subs@ro.com
Message-ID: <32f6a22a.44130698@news.ro.com>
Source record: 209110

What is the best mobile scanner that has a clean front end? Which means no pager noise, intermod or other crap. I need a small scanner for a car with not much room. Handheld scanners will work too. Thanks, Casey.

446. Re: Fast food! :) best list around!

Newsgroup: rec.radio.scanner
Date: 1997-02-04 00:00:00 UTC
From: barryo*@*fastlink.com.au
Message-ID: <32f67c07.1516804@news.fastlink.com.au>
Source record: 209111
Cross-posted to: rec.radio.scanner,alt.radio.scanner

"Robert H. Eisner" <rheisner@worldnet.att.net> wrote:

:ultimate 2000 wrote:
:>
:> >*************************
:> Thanks for the good list!*
:> *************************
:
:I'm currently working on two additional master lists and
:hope to have them completed by the end of January. One
:of the lists will include all of the US and Canada and
:the other will include other countries like Australia
:and Germany.

Here are the fast food frequencies for Australia.

35.020 used with 154.600 or 154.690
40.410 used with 154.600
40.430 used with 151.025
40.490 used with 150.875

====================================
Email address is barryo@fastlink.com.au
Please remove the * from the return adddress when replying.
Unsolicited commercial emails are not wanted.
Responses to my article are welcome.

447. Re: DCS/DPL.../Relm 200...

Newsgroup: rec.radio.scanner
Date: 1997-02-04 00:00:00 UTC
From: eplatt@127.0.0.1
Message-ID: <32f7a250.2486541@news.wco.com>
Source record: 209112

The HS-200 is the first handheld scanner to incorporate PL, and the
first scanner to incorporate DPL.

Here's a copy of a post (LONG) from wellsr@ibm.net re a review for the
HS-200:

Path:
news.wco.com!hsnx.wco.com!news.walltech.com!uunet!in3.uu.net!165.87.194.248!news-m01.ny.us
.ibm.net!news-s01.ny.us.ibm.net!not-for-mail
From: wellsr@ibm.net
Newsgroups: rec.radio.scanner
Subject: HS200 impressions - WARNING Long Posting
Date: 28 Dec 1996 17:42:20 GMT
Lines: 373
Message-ID: <5a3m5s$1262$1@news-s01.ny.us.ibm.net>
Reply-To: wellsr@ibm.net
NNTP-Posting-Host: slip129-37-240-188.nc.us.ibm.net
X-Newsreader: IBM NewsReader/2 v1.2.5

RELM Communications, Inc. recently released a new AM/FM scanner.
Hearing a few good things about it, I decided to order one and see
if it was worthy of adding to my collection.
What follows are my personal impressions regarding the features
and performance of this scanner. This, in no way, should be viewed
as an endorsement to purchase this radio. I have no personal or
business relations with RELM Communications, Inc.
These are simply thoughts offered to my fellow hobbyists who may
be interested in obtaining this particular radio.

What you get : HS200, antenna, belt-clip, AC charger, earphone,
carry strap and instruction manual

Basic specs :
Channels : 200
Banks : 10
Bands : 13
Coverage : 26-54, 118-174, 406-520, 806-960(minus cellular)
Scan : up to 100 channels/second
Search : 100 freqs/second
Steps : 5/12.5/25 kHz
Modes : FM & AM
Sensitivity : 0.5uv FM, 0.7uv AM
Conversion : Double
Delay : Fixed & programmable
Priority : 10 channels with heirarchy
S-meter : Yes

Lockout : Per channel
Lock : Keypad
Tone codes : CTCSS & DCS
Weather : Keypad
Light : Display and keypad
Earphone : Yes
Power : 4 AA batteries
Memory : Non-volatile

Construction and Physical
The radio case is molded in plastic with an attractive dark gray matte finish. I am very impressed with the overall fit and finish of this radio. All edges are well rounded giving it a "softer" appearance. Very solid and professional looking.
The front of the radio houses the display(top), keypad(middle) and speaker grill(bottom). The keys are white with black lettering, except for the ENTER key which is orange, while text above certain keys is light blue. Two of the keys, located in the bottom row, are are the exception and are black and elliptical-shaped.
The top panel consists of BNC antenna jack, power/volume, squelch and rotary control. The power/volume control sits atop the squelch control. The big complaint here is that neither one of these controls are marked to indicate their position. This leads you to constantly check the volume and squelch settings. It is strange these have no markings when there are a series of 11 dots printed around the circumference of the squelch control!
The antenna that connects to the BNC jack is very reminiscent of the Pro-34 antenna. Holding them side by side I could not tell any real difference. This antenna is a jacketed coil giving it a "ribbed" apperance that tapers slightly at the end which is covered by a plastic cap. Compared to the typical Radio Shack/Uniden antennas, it is nearly two inches longer and quite pliable. If it behaves like the Pro-34 antenna, you will find it eventually takes on a crooked shape of its own!
The right panel contains the post for the hand-strap, the earphone jack and AC adapter connection. At the bottom of the left panel is the door for the battery "catridge". This is probably the flimsiest design of the radio that I have noted. You access the batter compart-ment by sliding this door down and then swinging it up. You will probably find that when the door is swung up, it has a tendency to detach from the radio. Once the door is open, the radio can be tipped to help the battery cartridge to slide out. This cartridge holds 4 AA cells of your choosing.
The back panel contains the mounting holes for the belt-clip and the manufacturor sticker containing the serial number. The supplied belt clip is all metal and VERY sturdy. Nice job!
This radio is very similar in width and depth when compared to most of today's popular hand-helds. It is almost identical to the AR-8000 and MVT-7100, taller than the Pro-43/51/60 and BC 150/220/230 but shorter than the BC3000(excluding height with antenna).

Features
The display is very much like that of the Yupiteru MVT-7100. It is quite large and very readable from almost any angle. The main digits are just slightly smaller than those of the BC150/220/230. The display itself consists of the following indicators : channel number/tone code, bank number, weather scan, tone, FM/AM, Scan/ Search, frequency, S-meter, keylock, priority, hold, delay, lock-out and low battery.
The S-meter consists of a BUSY indicator and five-segments.
This unit has outstanding audio power and clarity. Power is rated at 300mW with batteries and 450mW with the AC adapter. The extra power with the adapter is not really usable since any setting above 75% or so creates too much distortion and case vibration. The usable power is slightly more than the BC230 but less than the MVT-7100. And the clarity is excellent; right on par with the 7100 which I consider to deliver the best sound in today's crop of handheld receivers.
The backlight for this unit illuminates the display and the keypad(very nice!) just like the MVT-7100 and AR-8000. The light is green and very adequate. Pressing the lamp key results in a three second illmuination. Any key pressed while the light is on resets the three second timer ensuring you have illumination while you are keying.
This radio runs on 4 AA cells and seems to do quite nicely for power management. I installed 4 AA alkalines immediately and have yet to replace them so I can give no usage times. I will say it has been used under "normal" conditions for the last six days and is probably pushing 9 hours. I have done lots of scanning and searching, since I brought it along on my holiday travels up north, as well as loud audio levels while waiting in airport terminals listening to ground crews, security and traffic controllers.
The manual lists the following power ratings when monitoring a single channel : 65mA(normal), 38mA(battery saver) and 170mA (max audio).
This radio does come with an AC adapter that supplies 12 volts at 200mA. However, this adapter is only designed to power the unit when it is using ni-cads or with the batteries removed. Beware those of you who like to use alkalines for portable use and then plug it into the AC when at home! Just say no!
One excellent feature of this radio is its ability to remember what it was doing when it was switched off like the AR-8000 and SC150. If you are scanning, searching or monitoring a single channel when you switch the unit off, it will return to this mode the next time you turn it back on! I find this particular feature very user-friendly and wish all radios did this(are you listening Uniden and Radio Shack?)

Programming
When programming the HS200, I discovered some good things and some bad things. To program a frequency, you have to enter the

frequency, press ENT, enter a channel number and press ENT. If you wish to enter a tone code for this channel, you must press ENT, enter the code and press ENT again. Having to enter the channel number is a pain and is probably how RELM got around some of the pesky Uniden patented features.
I guess I've gotten too use to the Radio Shack/Uniden types where you can select and see the channel and bank number, then program the frequency. RELM does not display the bank number associated with a particular channel number like the RS and Uniden units do. You must use the channel numbers imprinted above the numeric keys to figure out what channel is where. The job is made even more difficult by the fact that you can't view empty channels.
To go to an existing channel, you can type in the channel number and press ENT, use the MAN key to step through them sequentially or use the rotary control on the top panel. Any channel which is empty will be skipped. If you wish to delete a channel(i.e. make it empty), you must press CLR and ENT to erase it. Empty channels are not scanned.
While you are examining the contents of a particular channel, you are said to be in manual mode. If you remain on a particular channel for more than approximately three seconds with no signal received, the radio goes into battery saver mode. This allows power requirements to drop to 38mA.
While programming frequencies, if the frequency contains three significant digits(those above the decimal point), you don't have to enter the '.' character. Additionally, when programming frequencies which are in a 12.5kHz range, this radio will automatically fill in the last two digits(e.g. when entering 855.9875, as soon as you enter the second '8', the scanner is smart enough to put in the '75'). With all the extra typing you have to do to enter the channel number, I found these two features quite helpful and time saving.

Scan
Once you've programmed up your channels, it's time to scan. Pressing the SCN buttons starts the scanning process. All banks being scanned are displayed at the top of the display the same as most RS and Uniden radios. The scan indicator is dis-played and the frequency readout displays the word SCAN.
Like RS and Uniden radios, press the respective bank number key to toggle scanning for that particular bank on and off.
When scanning stops, SCAN is replaced with the frequency and the respective channel number is displayed. One peculiarity is the fact that the bank indicators do not change when scanning stops on an active signal. Most radios will somehow indicate the bank to which the displayed channel belongs; the HS200 does not. I found this irritating when used on banks of frequencies I was not familiar with. When scanning stopped, I did not immediately know whether I was listening to a state, county or local police

frequency. I had to look at the channel number, then figure out which bank it belonged to so that I could relate it to the state police bank, county sheriff bank or local police bank. Under normal conditions, after a signal is received and the transmission ends, there is a 1/2 second delay before scanning resumes. This is not that intrusive but I do wonder how they arrived at this delay amount. If you want, you can toggle the delay mode on and the delay becomes 2 seconds. There is not a per channel delay feature, only a global scan delay.
This radio also contains a weather frequency scanning key which scans a list of pre-programmed NOAA weather frequencies which includes one Canadian frequency.
While scanning, it is possible to enable priority channel sampling. See the Priority section for further details.

Search
The HS200 comes with one pair of search limits allowing you to program your own frequency range search. After entering a low and high frequency limit, the SRCH key is pressed to begin the hunt.
While searching, you are in either delay or hold mode. In delay mode, after a signal is received, searching will resume two seconds after the transmission ends or the SRCH key is pressed or the rotary control is turned while still receiving the signal. In hold mode, after a signal is received, searching will not resume unless the SRCH key is pressed or the mode is toggled to delay.
When stopped on a frequency, pressing ENT allows you to store this frequency in a channel. If, after pressing the ENT key, a channel is displayed, this indicates this frequency has already been programmed into that channel. Otherwise, you can enter the desired the channel number to store the frequency to.
The biggest drawback with the HS200 search mode is the inability to switch search directions while searching. It is onlt possible to switch directions while receiving a signal in delay mode. This, to me, is too restrictive a condition. And this is not what I would expect of a scanner which has a rotary control. But, if you try and use the rotary control while the scanner is searching, it simply returns to manual mode.
When the search has stopped on an active transmission, and you are in hold mode, the rotary control may be used to increase or decrease the displayed frequency by the current step size. This is very handy and what I would expect of a rotary control.
Another useful feature of this scanner is the ability to lock out 100 frequencies from being searched. While searching, if you come across a birdie, empty carrier or any other undesired frequency, simply press the LOCK key and this

frequency will be placed in the pass list and will not be stopped on again. If you manage to fill up all 100 frequencies and try to lock out number 101, the scanner will display FULL and not accept the frequency. I find this more useful than some scanners which simply start at the head of the list and begin to overwrite previous pass frequencies unknown to you, the user.
The 100 frequency pass list is cleared whenver a new low or high search limit is entered. For the most part, I find this "automatic" clearing more useful than most of the other radios I have where you manually have to erase the list. Granted, this method is not as flexible, but for me I find it quite useful.
While scanning, it is possible to enable priority channel sampling. See the Priority section for further details.

Priority
The HS200 contains ten priority channels. The first channel of each bank is designated as the priority channel for that bank. I find this scheme of fixed priority channels to be a bit inflexible in today's age of digital programmability.
By pressing the PRI key, whether in manual, scan, weather scan or search mode, the PRI indicator is displayed and priority channels are sampled every two seconds.
When in manual, search or weather scan mode, if priority mode is enabled, only channel 1 will be sampled.
When in scan mode with priority mode enabled, only those priority channels of the banks being scanned will be sampled. Furthermore, these priority channels will not be sampled if they have been locked out.
The one caveat to these rules during scan mode is for channel 1. It has the highest priority; it will always be sampled regardless of the bank being scanned and even if it is locked out. If the current scanning state dictates that more than one priority channel is being sampled, channel 1 has priority over all the other priority channels.
For example, if you are scanning banks 1 and 7, this would indicate channels 1 and 121 are being priority sampled(assuming 121 is not locked out). If, while scanning, channel 121 becomes active, scanning will stop and 121 will be monitored until it is no longer active. While 121 is being monitored, channel 1 continues to be sampled every two seconds. Should channel 1 become active, it will be monitored until it is no longer active.
For purposes that are unknown, if prioirty mode is enabled while scanning, the large SCAN in the frequency display changes to PSCAN.

Tone Codes
The HS200 comes equipped to decode CTCSS and DCS codes. Using a code look-up table contained in the instruction manual, you can dictate a CTCSS/DCS code to associate with any channel. Once

a channel has a code associated with it, the squelch will only be opened for a transmission that has a matching CTCSS/DCS code. If an active transmission is received which does not have the proper CTCSS/DCS code, the BUSY indicator will be displayed along with the appropriate S-meter reading, but the squelch will remain closed and thus, no audio will be heard.
By default, all programmed channels have a code of 0 which means they have no associated CTCSS/DCS code and the squelch will always be opened for any active transmission. Programming of the tone code is very easy and is decsribed in the above section on programming.
To review the tone code for a particular channel, simply enter manual mode and view the desired channel. Press ENT and the channel number and frequency will be replaced by the tone code and its respective value.
Tone decoding is only available during manaul or scan mode. The decoding can be toggled on and off using a dedicated key. When decoding is enabled, the TN indicator will be displayed. The instruction manual contains a chart which maps the code numbers the HS200 uses onto the CTCSS and DCS tones. If you do not have the chart available when programming the codes, you will have to use the rotary control to cycle through a list of all supported tones to find the one you are looking for.

RF performance
The HS200 has proven to be a great performer! I did some comparisons in the field against the BC3000 to see how it would hold up against the latest handheld from Uniden.
The HS200 proved to be a lot more sensitive in the VHF low band(30-50MHz) and more sensitive in the VHF high band(148-174 MHz). The BC3000 was a bit more sensitive in the UHF standard band(450-470MHz) but the HS200 seemed to have better quieting when receiving transmissions.
Being a pilot, one of my pet peeves is comparisons of how well a radio works on the VHF AM aircraft frequencies. I have never been impressed by any of the Uniden products when it comes to this category. The Radio Shack products made by GRE do MUCH better. And the Yupiteru is once again king of the hill, in my humble opinion. The HS200 is a little more sensitive than the GRE radios, but the audio clarity and quieting is not as good. It is still a great AM performer and stands several notches above any of the Unidens.
As for intermodulation, the HS200 had a little more in the 460MHz business bands but less intermod in the 160MHz frequencies. Both radios appeared equally sensitive in the 800MHz frequencies but the HS200 was, of course, more prone to intermod due to its double conversion circuitry.
The HS200 also appeared to have less interference from paging and cellular signals than either the BC230 or the Pro-51. And if you are able to use the CTCSS/DCS decoding, I don't think

you'll have to worry about this at all!
Scanning the receiver's full frequency range revealed 26
birdies and very few cellular phone frequency images.

Overall
The main competition for the HS200 will be the SC150 and BC230XLT
which typically retail between $150 and $240. I've seen prices for
the HS200 between $240 and $280. So if you end up buying the HS200,
you'll be spending more money. But will you be getting a better
radio? I think so.
This radio is an excellent RF performer and is loaded with lots
of features when you consider its price. It also has great audio
power and clarity. Add in the rotary control, CTCSS/DCS decoding,
S-meter, 100 pass frequencies, power-on resume capability and you
have one heck of a radio for $250.
If and when they come out with the HS300, I would personally
like to see triple conversion, markings on the power/volume and
squelch controls, a VFO for use with the rotary control, and
reversible scan and search directions. For this last request,
RELM would have to take out the "feature" where in scan or search
mode, if the rotary control is turned, the radio is put into
manual mode. Trust me, I would not miss this "feature" one bit!
And we could debate adding a per channel attenuator and delay
functionality. With CTCSS/DCS decoding, do we need an attenuator?
And I don't use delay too much when scanning. The only time I
really use it is during search mode and this radio gives me
just that.
All I can say is nice going RELM! You've put out one heck of
a great radio that looks good and works great! I look forward to
your next offering!

(c) Copyright 1996 by Richard J. Wells

Strong signals,
Rich
N2MCA
Owner : AR8000 BC80/100/220/230/3000/9000XLT HS200 IC-R1
MVT-7100 Pro-26/34/43/51/60/2006/2042 SC150B
Former owner : BCT-7 BC8500XLT
North Carolina editor
The Scanner Club
http://www.enter.net/~jheller/scanclub.html
==========
To reply vie e-mail, reply to eplatt@wco.com.
Sorry for the inconvience, but spammers will pull your name without
your permission from postings, sending unsolicited e-mail!

448. Re: Police Call CD-ROM?

Newsgroup: rec.radio.scanner
Date: 1997-02-04 00:00:00 UTC
From: "William R. Nash" <WNASH@SPRYNET.COM>
Message-ID: <01bc0f9a$998769e0$LocalHost@SPRY258093>
Source record: 209113

Try http://www.policecall.com

Bill Crocker <billc@rust.net> wrote in article
<01bc0f21$693a5820$9450c7cd@default>...
> I've read that Police Call is now available on CD-ROM. Anyone know where
I
> can order it?
>
> Thanks,
> Bill Crocker
>

449. Re: Service Manual from a RS Pro-2026 ?

Newsgroup: rec.radio.scanner
Date: 1997-02-04 00:00:00 UTC
From: prografx@teleport.com
Message-ID: <5d6bih$iv9$6@nadine.teleport.com>
Source record: 209114

ckchan@interport.net (Chi K. Chan) wrote:

>Hello All,

>Anyone have a Service Manual for a Radio Shack Pro-2026 ?
>(for model 148)

>How much did it cost ? Anyone selling one ?

>Thanks,
>Chi

They only cost about $8 to $12 dollars, and you can order one from:

1-800-THE-SHACK

They are reasonably prompt and their manuals are reasonably priced for
the most part.

Steve
WB7PSD

450. FREQ-LOGGER v1.00 for Win 95

Newsgroup: rec.radio.scanner
Date: 1997-02-04 00:00:00 UTC
From: Phunee@cris.com
Message-ID: <5d6c52$mb6@chronicle.concentric.net>
Source record: 209115

For those of you who are tired of keeping track of frequencies on scrap pieces of paper or old dos programs, I have a solution for you. All you need is Windows 95 and The FREQ-LOGGER v1.00. Now you ask yourself how do I get a copy of FREQ-LOGGER? Let me tell you:

1: Email:PHUNEE@CONCENTRIC.NET and ask for it,
(SHAREWARE VERSION)

2: MAIL: Fairbanks Computer Technologies
557 Sunflower Dr
Liverpool NY 13088
Please enclose a check or money order
for seven (7) dollars and fifty (50) cents
made payable to Kevin Fairbanks.
(REGISTERED VERSION)

3. WWW: DOWNLOAD THE SHAREWARE VERSION HERE:
http://www.concentric.net/~Phunee/freqlog.html
http://www.concentric.net/~Phunee/fct.shtml
http://www.wco.com/~eplatt

--

451. Re: Pro-62 Problems

Newsgroup: rec.radio.scanner
Date: 1997-02-04 00:00:00 UTC
From: not.my@real.addr
Message-ID: <5d6cup$moc@news.monmouth.com>
Source record: 209116

"Mr. Clem" <restaurant@edge.of.universe> wrote:

>My 2 year old Pro-62 just started acting up. It appears to be
>operating just fine, display and all buttons function normally. It seems,
>however not to be getting a RF signal as it will scan right past frequencies
>in use, also no sound when the squelch is turned all the way down (continues
>to scan). For a while I could give it a bit of a shake and it would operate
>again but that no longer works. Any suggestions before I turn it over to the
>Droids?
> Glen musician@bright.net
I haven't had any problems with my Pro-62, but I would appreciate it
if someone could tell me if there are any keyboard tricks or mod's for
the Pro-62? Thank you.

Chris - ajlabrec@monmouth.com

Chris
Spam free email address-
AAAAAAajlabrec@monmouth.comAAAAAA
Delete all the CAPITOL A 's in my address to email me-

452. Re: LAPD Air UNIT

Newsgroup: rec.radio.scanner
Date: 1997-02-04 00:00:00 UTC
From: scasko@aol.com
Message-ID: <19970204043400.XAA14077@ladder01.news.aol.com>
Source record: 209117

In article <32f53f3f.3881181@news.dynasty.net>, jeffl@dynasty.net (JEFF L) writes:

>
>Right now via realaudio we can hear the AIRSUPPORT UNIT but NO ground
>units back to the Air unit.
>
>Are they SIMPLEX and not using the repeater?
>
>Only thing I can think of and the AIR unit is close to scanner so we
>hear it.
>
>

When this happens here in Houston, it's the helicopter talking to the ground units on a simplex channel (ch 8). Since the helicopter is so high up and clear of obstructions we can hear it from far away, several times further away than we can hear ourselves. Sounds like the helicopter is in range of whatever antenna they are using to feed RealAudio, but the ground units are not.

Steve
Houston PD

453. Re: Best mobile scanner

Newsgroup: rec.radio.scanner
Date: 1997-02-04 00:00:00 UTC
From: myway@ix.netcom.com
Message-ID: <5d6d28$5ji@dfw-ixnews12.ix.netcom.com>
Source record: 209118

In <32f6a22a.44130698@news.ro.com> subs@ro.com (Casey) writes:
>
>What is the best mobile scanner that has a clean front end? Which
>means no pager noise, intermod or other crap. I need a small scanner
>for a car with not much room. Handheld scanners will work too. Thanks,
>Casey.

bearca 760 xlt

radio shack 2026....

radio Shack makes another one...with a name : Patrolman ... good
set.

I have all three above in my Jeep and they work flawlessly.....

bill conduit
etc.

don't forget the Radio Shack mobile radio: 50 channels...they are
selling them out at 100 bucks... smaller than the above's....

definitely for mounting where only your dog sniffs....
put on inner roof .... run wires underneath the fabric and fits
nice...basic scanner at a great price....stores have one or two.

usually demo models....

454. *******VERY GOOD SCANNER SITE-- HERE!**********

Newsgroup: rec.radio.scanner
Date: 1997-02-05 00:00:00 UTC
From: bucpublic@shrsys.hslc.org
Message-ID: <1997Feb5.184522@shrsys.hslc.org>
Source record: 208719

HI,

I have found a very good scanner site which I would like to share with other scanner buffs. This site has more radio related links than even the Yahoo search engine can found. This site has freqs. for EVERY state in the country.

http://w5gb.nmsu.edu/kc5kto

Input on this site is welcome.

Eugene. 73zzzzzzzzzzzzz

455. Re: Bob Grove Testifies Before Congress on Scanning

Newsgroup: rec.radio.scanner
Date: 1997-02-05 00:00:00 UTC
From: Paul <Paul12@beach.com>
Message-ID: <32F98762.2AC1@beach.com>
Source record: 208720

Who are the members of the subcommittee?

Paul
Destin FL
Florida's Emerald Coast

456. Recharging AA lithium batteries???

Newsgroup: rec.radio.scanner
Date: 1997-02-05 00:00:00 UTC
From: FTN Editor <FRUGAL-TRAVELER@worldnet.att.net>
Message-ID: <32F8DDD8.47CE@worldnet.att.net>
Source record: 208721

Hello,

I wonder if anyone has had any experience recharging AA lithium
batteries?

Can it be done?

Can it be done safely?

Do you recharge them after light cycle use?

Do you recharge them after deep cycle use?

I would appreciate your input.

Regards,
Bill

--
****

FRUGAL TRAVEL NEWS web site: http://www.ftns.com

We DON'T SELL TICKETS, and we DON'T BOOK CRUISES.

We give you direct access to Airlines, Cruise Lines,
Ski & Snow Reports, Worldwide Tourist Offices, Youth
Hostels, Maps, Language Translators, a Photo Contest
and more. Best of all, it's FREE.

http://www.ftns.com .....CAN SAVE YOU MONEY

****

457. Re: London England

Newsgroup: rec.radio.scanner
Date: 1997-02-05 00:00:00 UTC
From: Clough@javiaton.demon.co.uk
Message-ID: <855169387snz@javiaton.demon.co.uk>
Source record: 208769

In article <E5391z.GqI.0.sheppard@torfree.net>
an141@torfree.net "Marg Eveleigh" writes:

Hi,

> I will be going to London in a few months and was thinking about taking
> my scanner. Are scanners legal/legit in England? What about ones that
> get 800 freqs? Is there a good site that might list London frequencies
> for law enforcement, fire, media, etc?

First off....feel free to bring your scanner. There are no legislations regarding the ownership of scanning receivers in the UK. Neither are the any legistlations regarding the frequency coverage of scanners.

"800" freq's are not used in the same way here in the UK as they are in the States. There are no trunked systems as you are perhaps familiar and analogue cellular system operates on different frequencies.

For some interesting suggestions as to where to look for frequencies try Paul Jones web site at www.termcon.demon.co.uk - there are several good lists on there that will point you in the right direction.

The publication "The UK Scanning Doirectory" is what you could call the equivalent to Police Call or similar although much of the information (and more) will be found on the above web site.

However......

Now you have your frequencies.....you are (for the sake of argument) not allowed to listen to any ! As a member of the public you are only entitled to listen to AM/FM Broadcast transmissions, Amateur and CB transmissions and when at sea Marine weather broadcasts....anything else: Airband, Emergency services, Cellular, Cordless etc is technically illegal.

For the official Government view on scanners visit the Radio Communications web site at www.open.gov.uk/radiocom/rahome.htm

Fear not though....the official legislation would seem to be very much in contradiction with itself when you see the number of scanners available in the UK and the number in use at some places/events such as the car parks and viewing locations at airports and airfields.

Bring your scanner but be less "open" with it than you might be back home. If you are going to use it out and about use an earpiece - there will be lots to listen to.

Have a good trip.

```
--
Cheers,
/------------------------------------------------------------------------\
| Jonathan Clough | HF/VHF/UHF Receivers & Scanners from all the |
| Javiation, | leading manufacturers including |
| Bradford, UK | PRO-26/43, UBC-3000XLT, AR5000/7030/8000, |
| Tel: +44 (0)1274 732146 | Welz WS-1000, Icom IC-R10 & Yupiteru MVT-9000 |
| Fax: +44 (0)1274 722627 | http://www.demon.co.uk/javiation/ |
| Compu$$erve: 100117,535 \-----------------------------------------------|
| Internet : Info@javiaton.demon.co.uk (PGP Key available on request) |
\------------------------------------------------------------------------/
```

458. Re: Trunk Tracker Snafu ?

Newsgroup: rec.radio.scanner
Date: 1997-02-05 00:00:00 UTC
From: David Husband <David@scanmaster.co.uk>
Message-ID: <ZPBqVTArCN+yEwTJ@scanmaster.demon.co.uk>
Source record: 208770

```
In article <32F6B413.13D@dallas.net>, Jim <jvpoll@dallas.net> writes
>D Stark wrote:
>>
>> In article <32F5E6E1.5337@worldnet.att.net>, fpnjwayne@worldnet.att.net wrote:
> >
> >>I had posted the original "Trunk Tracker Snafu". While response has
> >>been great nothing but conflicting information has be received. On
> >>02/02/97 JVpoll@dallas net (Jim) States "Our product has no
> >>limitations"..(on trunking frequency input). It is signed under the
> >>title product development specialist.
> >
> >That's because "Jim" has not been making clear the fact that he is
> >developing a competing product, which (apparently) nobody has seen
> ^^^^^^
>
>... we showed one of the protos at Ham-com in Arlington Texas in '93 ...

What, protos in 1993, and it's now 1997 and no product.... Boy I thought
I was a slow worker...but 4 years... wow
--
David Husband, Scanmaster Products Ltd, +44 1305 826900 fax +44 1305 860086
51 High Street, Portland
Dorset, DT5 1JQ, United Kingdom
```

459. Re: Are scaners allowed in Switzerland and on airlines?

Newsgroup: rec.radio.scanner
Date: 1997-02-05 00:00:00 UTC
From: Paul Higginson <paul@greenrover.demon.co.uk>
Message-ID: <3G+4QAAm1M+yEwn7@greenrover.demon.co.uk>
Source record: 208771
Cross-posted to: alt.radio.scanner,rec.radio.scanner,alt.radio.scanner.uk,de.alt.radio-scanner

In article <32F6BD9C.40B7@bc.sympatico.ca>, Coachcommander
<a1a00731@bc.sympatico.ca> writes
>Knut Otterbeck wrote:
>>
>> Paul Higginson wrote:
>>
>> > >> What's scary is thinking about airliner systems so poorly designed
>> > >> that random RF could cause a major malfunction.
>> > >
>> > >But what is really poorly designed, the airliner systems, or cheap
>> > >cellular phones that are given away for a penny so a cellular company
>>
>> Hi Paul!
>>
>> It is quite interesting to follow this tread ,this matter _will_ lead to
>> some confusion : "How on earth could a tiny cellular or scanner bring
>> 30.000.000 dollars worth of airplane down just like that ?"
>>
All

I seem to be misquoted here, the point I was trying to make is that
cellular telephones are NOT cheap bits of electronic tat . Not that they
wouldn't affect sensitive electronic equipment.

I have been involved in EMC testing of systems, and the new GSM phones
are quite good at setting off any analogue sensors when used in close
proximity. I personaly would not:-

A- Use a Cellphone in an airplane
B- Recomend anyone else does
C- Get in an airplane at all (scared to death!)

However, as electonic equipment will become more EMC tolerant as years
go by, the danger ?should? reduce.

As for the leakage of local oscilators in cheap scanners, well thats
another story. The screening of such devices is usualy a bit of
semiconductive paint on the inside of the cabinet / housing. The VCO is
usualy in a screened enclosure but the leakage can be quite high.

Its affect on ILS etc may be only slight but it would be variable, and
therfore is very difficult to accomadate.

Regards
--

Paul Higginson

460. WTB: RS Pro 2006

Newsgroup: rec.radio.scanner
Date: 1997-02-05 00:00:00 UTC
From: Matt Ironstone <ironstm@archives.gov.on.ca>
Message-ID: <32F8C12D.12FB@archives.gov.on.ca>
Source record: 208772
Cross-posted to: rec.radio.swap;,rec.radio.scanner

I am looking for a RS Pro 2006.
Must be in good to excellent condition.
Am located in Toronto, Canada and would prefer
to find someone willing to sell locally, but
will consider all replies!

Thanks!

Matt Ironstone
ironstm@archives.gov.on.ca

461. Re: Color Dot Frequencies

Newsgroup: rec.radio.scanner
Date: 1997-02-05 00:00:00 UTC
From: "Mr. Clem" <restaurant@edge.of.universe>
Message-ID: <32F88FF9.43E0@edge.of.universe>
Source record: 208773

Les Wilson wrote:
>
> I need a list of the color dots and their corresponding frequencies,
> i.e., green dot=154.600, etc... I really need brown, but a whole list
> may come in handy for me in the future.
>
> Thanks!
> --
> ==151.955 Purple Dot
154.6 Green Dot
462.575 White Dot
462.625 Black Dot
462.675 Orange Dot
464.5 Brown Dot
464.55 Yellow Dot
467.762 J Dot
467.812 K Dot
467.85 Silver Star
467.875 Gold Star
467.9 Red Star
467.952 Blue Star

These are all I have, hope it helps.

462. WTB: RS Pro 2006

Newsgroup: rec.radio.scanner
Date: 1997-02-05 00:00:00 UTC
From: Matt Ironstone <ironstm@archives.gov.on.ca>
Message-ID: <32F8C060.4D13@archives.gov.on.ca>
Source record: 208774

I am looking for a RS Pro 2006.
Must be in good to excellent condition.
Am located in Toronto, Canada and would prefer
to find someone willing to sell locally, but
will consider all replies!

Thanks!

Matt Ironstone
ironstm@archives.gov.on.ca

463. WTB: RS Pro 2006

Newsgroup: rec.radio.scanner
Date: 1997-02-05 00:00:00 UTC
From: Matt Ironstone <ironstm@archives.gov.on.ca>
Message-ID: <32F8C1C2.41DA@archives.gov.on.ca>
Source record: 208775
Cross-posted to: rec.radio.scanner,rec.radio.swap

I am looking for a RS Pro 2006.
Must be in good to excellent condition.
Am located in Toronto, Canada and would prefer
to find someone willing to sell locally, but
will consider all replies!

Thanks!

Matt Ironstone
ironstm@archives.gov.on.ca

464. Re: ? about digital systems and future radios

Newsgroup: rec.radio.scanner
Date: 1997-02-05 00:00:00 UTC
From: Kevin179@cris.com
Message-ID: <32f8da90.158203798@news.concentric.net>
Source record: 208776
Cross-posted to: alt.radio.scanner,rec.radio.scanner,alt.law-enforcement

On 5 Feb 1997 02:30:23 GMT, "Go Dux!!!!"
<MightyDucks@worldnet.att.net> wrote:

>Why?..this "informed community" you speak of are the same idiots that
>gathered on the freeway during the OJ chase, I dont want that happening
>every chase I get into. I suppose listening as a hobby is fine, but getting
>involved in mass... no thanks. Most of the pursuits I've been in are over
>in minutes, usually less than 10. If, as you say, a community is to be
>informed...everyone would need to have a scanner on at all times and they
>would have to be actively listening and understanding whats going on. How
>many people do that?. I'd be willing to say that over 90% of the public
>does'nt even have a scanner.
>
I can see a problem when people hop in there cars to go see the police
chase, and end up crashing in to another car in the chase.

465. Re: Baby monitor reccomendation (?)

Newsgroup: rec.radio.scanner
Date: 1997-02-05 00:00:00 UTC
From: me <an@ony.mous>
Message-ID: <32F8E9BC.5A10@ony.mous>
Source record: 208777
Cross-posted to: misc.kids,alt.consumers.experiences,misc.consumers,misc.kids.pregnancy,rec.radio.scanner

sww@email.unc.edu wrote:
>
> We used a Gerry monitor (bought in 1993) when we were outside doing yard
> things while our first child had his afternoon nap. It seemed to work just
> fine, even if we were on the other side of the house. We did occasionally
> pick up a neighbors monitor though.
>
> In article <01bc1389$599add60$54121d26@default> "Coachman"
> <Coachman@mindspring.com> writes:>From: "Coachman" <Coachman@mindspring.com>
> >Subject: Baby monitor reccomendation (?)
> >Date: 5 Feb 1997 17:26:17 GMT
>
> >I'm researching baby monitors. I'd like to get one with good
> >reception and a pretty strong signal, enough for the remote to
> >pick it up while in the yard. If it's *so* strong that the
> >neighbors can tune in, no big deal-- it's not like I'm running
> >a meth lab or something! :-)
>
> >So far, all I have found relevant on the net is this little snippet on
> >DejaNews, from November:
>
> >>> I have seen a number of baby monitors on the market. I would like to
> >know
> >>> if the Fisher Price monitor is the best, what about the Playschool
> >>> monitor? Any feedback would be appreciated.
> >>None. Save your $ and go to an Office Depot type office supplies
> >>place and get a nice 2 way intercom. In the US they cost similar
> >>money, yet the intercom has *much* better sensitivity, is two ways
> >>(can use later on), and looks a lot neater. I got the Fischer
> >>Price before I found out.
>
> >Well, I don't want an intercom, but a portable monitor. Any more
> >reccomendations?

we used "the first years" brand name monitor. We bought it at Toys R
us. It worked great. It is truly cordless. Both the transmitter and
receiver can be battery operated which seems to be a rare quality.

466. Need MDT info.

Newsgroup: rec.radio.scanner
Date: 1997-02-05 00:00:00 UTC
From: Matt Ironstone <ironstm@archives.gov.on.ca>
Message-ID: <32F8C908.5D4@archives.gov.on.ca>
Source record: 208778

I have (like others) assembled the MDT decoder that was listed in this newsgroup awhile ago. It works for the York Regional Police in my area but not for the Metro Toronto Police. It seems (by monitoring the requency) that they are running a different system. Does anyone have any info on which system the Metro Toronto Police are using?
Have you been able to decode anything?

Any info would be appreciated!

Matt Ironstone
ironstm@archives.gov.on.ca

467. police tips

Newsgroup: rec.radio.scanner
Date: 1997-02-05 00:00:00 UTC
From: me <an@ony.mous>
Message-ID: <32F8EDE9.825@ony.mous>
Source record: 208779

If a person intercepts a phone call regarding illegal activity (i.e. drug dealing, prostitution, etc) and calls the police with that information, can the police act on it, regardless of how the information was gathered? It seems like it would be ok. couldn't the police simply treat it as an anonymous tip? Just curious, because I hear so much of this kind of thing on my scanner.

468. Re: SFO-PIT-ROC...

Newsgroup: rec.radio.scanner
Date: 1997-02-05 00:00:00 UTC
From: "Robert H. Eisner" <rheisner@worldnet.att.net>
Message-ID: <32F8EE42.6713@worldnet.att.net>
Source record: 208780

C.D. wrote:
>
> Hi fellow scannists!,
>
> In the end of March I'll be flying from San Francisco, CA (SFO) to
> Pittsburg, PA (PIT), then to Rochester, NY (ROC). I'm looking for
> frequencies/info that might come in handy sitting for an hour in the
> terminal at Pittsburgh. (Any freqs for SFO, PIT, & ROC would be
> appreciated, as well as police/fire/airport/security/crash crews/etc..
> frequencies.)
> Please email me info at:
>
> socks@community.net
>
> Thanks in advance!!!

The following information was obtained from the AirNav site
at http://www.airnav.com/airports/

SFO - SAN FRANCISCO INTL AIRPORT

UNICOM: 122.95
ATIS: 113.7(415-877-3585/8422)
115.8(415-877-3585/8422)
118.85(415-877-3585/8422)
135.45(415-877-3585/8422)
SAN FRANCISCO GROUND: 121.8
124.25
SAN FRANCISCO TOWER: 120.5
269.1
BAY APPROACH: 134.5
120.35
135.65
BAY DEPARTURE: 120.9(NW-E)
135.1 SE-W
CLEARANCE DELIVERY: 118.2
(GATES 1-52 E SIDE): 124.25
(GATES 53-90 W SIDE): 121.8
AS ASGND: 128.65
CLASS B: 127.0 NORTH
134.5 SE
135.1 WEST
135.4 NE-E
135.65 SOUTH
EMERG: 121.5

IC: 134.5
135.1
351.8
PTC: 118.2

PIT - PITTSBURGH INTERNATIONAL AIRPORT

UNICOM: 122.95
ATIS: 127.25(ARR)
135.9(DEP)
PITTSBURGH GROUND: 121.9(SOUTH)
127.8(NORTH)
348.6
PITTSBURGH TOWER: 119.1(RY 10R/28L)
128.3(RY 10L/28R)
135.025(RYS 10C/28C 14/32)
236.6(RYS 10R/28L 10C/28C 14/32)
291.7(RY 10L/28R)
PITTSBURGH APPROACH: 123.95(090-269)
124.15(270-089)
360.8(090-269)
363.8(270-089)
120.875(090-269)
121.25(270-089)
PITTSBURGH DEPARTURE: 119.35(090-269)
124.75(270-089)
338.2(270-089)
388.0(090-269)
127.95
CLEARANCE DELIVERY: 126.75
353.7
PRE-TAXI CLEARANCE: 126.75
ANG OPS: 293.7
CLASS B: 123.95(090-269)
124.15(270-089)
360.8(090-269)
363.8(270-089)
CP: 252.1
EMERG: 121.5
243.0
IC: 119.1(RY 10R/28L)
OPS: 36.35 FM

ROC - GREATER ROCHESTER INTERNATIONAL AIRPORT

UNICOM: 122.95
ATIS: 124.825
ROCHESTER GROUND: 121.7
ROCHESTER TOWER: 118.3
254.3
ROCHESTER APPROACH: 119.55(330-160)

123.7(161-329)
269.6(330-160)
322.3(161-329)
ROCHESTER DEPARTURE: 119.55(330-160)
123.7(161-329)
269.6(330-160)
322.3(161-329)
CLEARANCE DELIVERY: 118.8
387.0
PRE-TAXI CLEARANCE: 118.8
387.0
AS ASGND: 125.95
CLASS C: 123.7(161-329)
322.3(161-329)
CLASS C IC: 119.55(330-160)
269.6(330-160)
EMERG: 121.5
243.0

469. Re: scan pranks

Newsgroup: rec.radio.scanner
Date: 1997-02-05 00:00:00 UTC
From: mnmaniac@aol.com
Message-ID: <19970205204801.PAA27720@ladder01.news.aol.com>
Source record: 208781

me <an@ony.mous> wrote in article <32F8615C.717C@ony.mous>...
> Anyone in here ever had the joy of intercepting a pizza order on a
> cordless phone. I did once and called the person who ordered back. I
> introduced myself as an employee of the pizza place she just called and
> I said "don't ever call us again, we don't want to deliver to your home
> anymore" then I hung up. within seconds she was back on the phone with
> the pizza place chewing some poor guy a new asshole.

This could be particularly amusing if the person doing the ordering
was...say, of African-American descent and the prankster were to say the
reason they were not delivering was due to that fact. Can you imagine the
"heated response" the pizza place would then get from the customer when
they called back :-)

-Drew in Sunny Central Florida-
CB Radio KADF-6895 since September, 1976
Amateur Radio KF4DDM since September, 1995
Radio Personality since August, 1983
Scanner Freak since portable radios with "Police Band" were high-tech
Check out my SEVENTIES Web site at http://167.142.101.43/drew/

470. Re: Baby monitor reccomendation (?)

Newsgroup: rec.radio.scanner
Date: 1997-02-05 00:00:00 UTC
From: egardener@mcs.org
Message-ID: <egardener-0502971450240001@egardner.pr.mcs.net>
Source record: 208782
Cross-posted to: misc.kids,alt.consumers.experiences,misc.consumers,misc.kids.pregnancy,rec.radio.scanner

In article <5dahb7$bka@sjx-ixn4.ix.netcom.com>,
palleja@ix.netcom.com(Robert Palleja) wrote:

> In <01bc1389$599add60$54121d26@default> "Coachman"
> <Coachman@mindspring.com> writes:
> >
> >
> >Well, I don't want an intercom, but a portable monitor. Any more
> >reccomendations?
> >
>
>
> I recommend that you wait until after your baby is born to see if you
> really need one, or not. Many parents choose to have their babies sleep
> in bed with them, or in the same room with them, especially during the
> first few months, or even longer. This is especially convenient if mom
> is breastfeeding. There is nothing strange or wrong with co-sleeping,
> and many parents who were completely repulsed by the idea during
> pregnancy, find themselves happily sleeping in the same room with their
> babies after his/her birth. You may want to wait and see if you can
> save yourself the expense of something you may not need. We wasted our
> money on baby monitors, a crib, crib bedding, mobile, etc. Dr. Sears
> recommends that you save the money you would've spent on these things
> for the baby, and spend it on the mother instead! :-)
>

We found that we use the monitor anytime the baby's sleeping and we
aren't. Even if you're co-sleeping, odds are that there will be times
when the baby's asleep and you don't necessarily want to be in the same
room.

I de-recommend the Gerry monitor; it went bad on us after less than a
year; developed an intractable buzz that my techie husband says is due to
a faulty capacitor, whatever that is.

We're now using one from Sony that a friend gave us after using it with
her two kids, and it seems to be working just dandy, but I don't see them
in stores. Some other friends of ours like their Fisher-Price Sound and
Lights model.

Elizabeth Gardner
reply by e-mail to egardner@mcs.net Header has anti-spam.

471. Re: Baby monitor reccomendation (?)

Newsgroup: rec.radio.scanner
Date: 1997-02-05 00:00:00 UTC
From: me <an@ony.mous>
Message-ID: <32F8EA56.3C58@ony.mous>
Source record: 208783
Cross-posted to: misc.kids,alt.consumers.experiences,misc.consumers,misc.kids.pregnancy,rec.radio.scanner

sww@email.unc.edu wrote:
>
> We used a Gerry monitor (bought in 1993) when we were outside doing yard
> things while our first child had his afternoon nap. It seemed to work just
> fine, even if we were on the other side of the house. We did occasionally
> pick up a neighbors monitor though.
>
> In article <01bc1389$599add60$54121d26@default> "Coachman"
> <Coachman@mindspring.com> writes:>From: "Coachman" <Coachman@mindspring.com>
> >Subject: Baby monitor reccomendation (?)
> >Date: 5 Feb 1997 17:26:17 GMT
>
> >I'm researching baby monitors. I'd like to get one with good
> >reception and a pretty strong signal, enough for the remote to
> >pick it up while in the yard. If it's *so* strong that the
> >neighbors can tune in, no big deal-- it's not like I'm running
> >a meth lab or something! :-)
>
> >So far, all I have found relevant on the net is this little snippet on
> >DejaNews, from November:
>
> >>> I have seen a number of baby monitors on the market. I would like to
> >know
> >>> if the Fisher Price monitor is the best, what about the Playschool
> >>> monitor? Any feedback would be appreciated.
> >>None. Save your $ and go to an Office Depot type office supplies
> >>place and get a nice 2 way intercom. In the US they cost similar
> >>money, yet the intercom has *much* better sensitivity, is two ways
> >>(can use later on), and looks a lot neater. I got the Fischer
> >>Price before I found out.
>
> >Well, I don't want an intercom, but a portable monitor. Any more
> >reccomendations?

We used "The First Years" brand monitor. It is truly wireless and has a
long range. We bought it at Toys R Us, but I am sure you could find it
somewhere else.

472. Re: NEC P3 MODIFIED EPROMS

Newsgroup: rec.radio.scanner
Date: 1997-02-05 00:00:00 UTC
From: mhayes@freenet.calgary.ab.ca
Message-ID: <5das2v$i5q@ds2.acs.ucalgary.ca>
Source record: 208784
Cross-posted to: alt.hackintosh,alt.cellular,alt.cellular-phone-tech,alt.2600,alt.phreak,rec.radio.scanner

In article <855107354.31170@dejanews.com>, sgnurf@hotmail.com says:
>
>NEC P3 MODIFIED EPROMS 50$ each
>in case you provide the eprom (used or blank) 30$ each
>
>This EPROM allows you to change ESN & MIN via KEYPAD,
>SCAN for calls, and many other features. MANUAL INCLUDED!
>
>--------------------==== Posted via Deja News ====-----------------------
> http://www.dejanews.com/ Search, Read, Post to Usenet

Do you have a web page...or an adress and Fone Number?

473. Re: scan pranks

Newsgroup: rec.radio.scanner
Date: 1997-02-05 00:00:00 UTC
From: Jon Van Allen <yonnie@worldnet.att.net>
Message-ID: <5dauch$6td@mtinsc04.worldnet.att.net>
Source record: 208785

Lawrence Artz <artz@ll.mit.edu> wrote:
>These are the people that will prompt the government to implement the
>Radio Receiver Confiscation and Prohibition Act of 1997, that
>would most likely be sponsored by Hon. Newt Gingrich R-Ga. which will
>declare a federal offense to possess any receiving apparatus that is
>capable of receiving frequencys other than the AM, FM or television
>broadcast channels, and then they will require inspection and licenses
>for the broadcast receivers. A 15-day waiting period and a criminal and
>political background check will be required.
>
>LA
>

Actually this is exactly what lame brain Democrats AND Republicans would
propose, you know- the same lame brain Democrats and Republicans who
sucked up to the Cellular Industry goons and the ECPA.

If you like freedom, vote Libertarian next time, otherwise you get
garbage like the blatant criminal in the White House now!

474. Tougher Eavesdropping Law?

Newsgroup: rec.radio.scanner
Date: 1997-02-05 00:00:00 UTC
From: brucem@eskimo.com
Message-ID: <E55Br1.GuB@eskimo.com>
Source record: 208786
Cross-posted to: rec.radio.scanner,rec.radio.amateur.misc

Tauzin: Toughen Eavesdropping Law

By JEANNINE AVERSA
Associated Press Writer
WASHINGTON (AP) -- All it took was a minute, a two-inch piece of wire and a soldering gun for Rep. Billy Tauzin to convert a legal radio scanner into one that picks up cellular phone calls.
Most experts agree it's illegal to do this but enforcement is difficult.
Tauzin, R-La., chairman of the House Commerce Committee's telecommunications subcommittee, who rigged the scanner at a hearing Wednesday, is considering legislation to toughen laws against altering listening equipment.
Cellular telephone intercepts by scanner caught the public eye after a Florida couple using a police scanner taped a conference call among Republican leaders, one on a cell phone, discussing House Speaker Newt Gingrich's ethics case. Parts of the tape were subsequently printed in The New York Times.
Of 10 million legal scanners sold in the United States, it's estimated that a ``few hundred thousand'' have been modified to pick up cellular frequencies, testified Bob Grove, whose North Carolina company offers such alteration services. New digital cellular technology is supposed to make such eavesdropping more difficult.
Tauzin used the off-the-shelf police scanner he altered to pick up a conversation between willing participants, Rep. Edward Markey, D-Mass., on a cellular phone and Rep. Anna Eshoo, D-Calif., on a regular phone.
Grove insists he operates within the bounds of the law. Markey, who wrote a 1992 law designed to protect cellular callers' privacy, disagreed.
``It's illegal to modify,'' Markey declared, vowing to rewrite the law to clearly block the sale of modified devices.
Markey's law, which took effect in 1994, made illegal the import, manufacture and sale in the United States of scanners that work on cellular frequencies. It also required that new scanners cannot be ``readily altered'' to pick up cellular calls.
Information to turn police scanners into cellular scanners is available on the Internet and in some magazines, Tauzin said.
``The law and its enforcement have been inadequate,'' testified Thomas Wheeler, president of the Cellular Telecommunications Industry Association, representing cellular companies.
Wheeler, who helped Tauzin demonstrate how easily legal scanners

can be modified, asked for tougher laws to cover new technologies.
``It is time for the electronic stalkers ... to stop thumbing their nose at the Congress and trampling on individuals' rights,'' he said.
``There are laws on the books protecting the privacy of these calls,'' Tauzin said, ``but apparently they may not be working the way Congress intended,''
In an interview with The Associated Press, Grove said his company, Grove Enterprises Inc., operates legally because it neither sells nor markets altered scanners.
``There is no caveat, no direct prohibition against modifying those scanners,'' Grove said.
While those precise words are not used in the law or regulations, communications attorneys say companies or individuals that modify scanners to pick up cellular signals are violating federal provisions.
In general, it violates federal law to intercept a cellular telephone conversation and pass on the contents to another party. The exceptions: when police obtain court orders to use wiretaps in monitoring suspected criminals and when one party to a conversation has given permission. Many states don't allow eavesdropping based on such consent agreements.

475. Is Javiation Legal? (Pro 26)

Newsgroup: rec.radio.scanner
Date: 1997-02-05 00:00:00 UTC
From: Brian Kirkpatrick <Kirkmail@pacbell.net>
Message-ID: <01bc13ab$fbea4160$22dbaace@default>
Source record: 208787

Javiation claims they can mail me a Pro 26 from the UK with full coverage including cellular for about $400. Is this an illegal import?

Brian

476. Re: Is Javiation Legal? (Pro 26)

Newsgroup: rec.radio.scanner
Date: 1997-02-05 00:00:00 UTC
From: moo-cow@geocities.com
Message-ID: <32f9034c.5977065@news.concentric.net>
Source record: 208788

"Brian Kirkpatrick" <Kirkmail@pacbell.net> wrote:
>Javiation claims they can mail me a Pro 26 from the UK with full coverage
>including cellular for about $400. Is this an illegal import?

Yes, but that hasn't stopped a lot of people in this news group.

477. Who has the best price on Bearcat BCT-12 (Bct12) Bear Tracker?

Newsgroup: rec.radio.scanner
Date: 1997-02-05 00:00:00 UTC
From: award@cisco.com
Message-ID: <5db09f$19e@cronkite.cisco.com>
Source record: 208789

I would like to buy one. (Bearcat Bear Tracker BCT-12 (bct12)) The best price from a retail shop in my area is $209. Does anyone know of a store/mail-order that has a better price?

Thanks

Oh, if you have any opinions or experience on these, please e-mail or post them!

-Andrew

Andrew Ward
phone: 408 527-2773 | |
800.250.4800 ext 72773 | |
department: Core Products ||| |||
email to: award@cisco.com ..:|||||||:...:|||||||:..
C i s c o S y s t e m s
---
personal: http://users.aol.com/awardblvr

478. Re: Color Dot Frequencies

Newsgroup: rec.radio.scanner
Date: 1997-02-05 00:00:00 UTC
From: rick.rawlinson@cleham.org
Message-ID: <8D17350.001F002528.uuout@cleham.org>
Source record: 208790

```
Here is a list of dot freqs:
154.570 = blue dot 154.600 = green dot 151.625 = red dot
151.955 = purple dot 462.625 = black dot 462.675 = orange dot
462.575 = white dot 464.500 = brown dot(I) 464.550 = yellow dot(I)
467.850 = silver dot 467.875 = gold star 467.900 = red star
467.925 = blue star

73 from Rick <<N8PPS>>

-> From: Les Wilson <nessman@servtech.com>
-> Subject: Color Dot Frequencies
-> Date: Tue, 04 Feb 1997 22:36:47 -0800
-> Organization: ServiceTech, Inc.
-> Message-ID: <32F82A7F.705D@servtech.com>
->
-> I need a list of the color dots and their corresponding frequencies,
-> i.e., green dot=154.600, etc... I really need brown, but a whole
-> list may come in handy for me in the future.
->
-> Thanks!
-> --
-> ========================================
-> Les Wilson
-> Rochester, NY - USA
-> nessman@servtech.com
-> http://www.servtech.com/public/nessman
-> ========================================

---------------------------------------------------------------------
Cleveland Hamnet BBS | (216) 942-6382 uucp--> cleham.org
Willoughby, Ohio USA | The World's Meeting Place since 1985
Dedicated to Amateur Radio and Electronic Subjects
---------------------------------------------------------------------
```

479. Real-Time DTMF Decoder for 486 Machines is Here!

Newsgroup: rec.radio.scanner
Date: 1997-02-05 00:00:00 UTC
From: Richard Smerker <rsmerker@frii.com>
Message-ID: <32F90B9D.2932@frii.com>
Source record: 208791
Cross-posted to: alt.radio.scanner,rec.radio.scanner,rec.radio.amateur,rec.radio.amature.misc

WinTone 1.51 Real-Time DTMF decoder/Scanner monitor for Win95/NT is now available, and it runs 50% faster than before - Making it run great on most 486 machines! Here are some of the features that are available :

* Real-Time DTMF decoding via your Sound Card
* Extensive Tone Logging/Transformation
* Decoding DTMF tones from WAV files
* Squelch controlled Scanner monitoring to a WAV file
* DTMF Triggers - Launch an event when DTMF tones are heard
* On-The-Fly Save to a WAV file while you are decoding
* Tunable options to fit tyour listening environment
* NOW 50% FASTER - WILL RUN ON MOST 486 MACHINES!!!!

Come take a look for yourself - You wont regret it!

http://www.frii.com/~rsmerker

Richard Smerker - N0WOY
Steak Sandwich Software
rsmerker@frii.com
http://www.frii.com/~rsmerker - The home of WINTONE
---

480. Re: Weitz Scanner

Newsgroup: rec.radio.scanner
Date: 1997-02-05 00:00:00 UTC
From: zol@alles.or.jp
Message-ID: <5db00j$4g4@news.alles.or.jp>
Source record: 208792

In article <32ED70BB.1D1@pacifier.com>, gbaker@pacifier.com wrote:
>I was wondering if anyone out there has one of those weitz scanners and
>if they liked it or not?
>I friend was going to buy one for a biking trip to Tasmania and wanted
>something small and light weight.
>Any comments would be appreciated!
>Gary

I just buy it two day ago.It is my first scanner and I like it.
Before I buy I read everything about scanner in Japannese
ham-radio magazine and all people said that Weitz Scanner
over all is OK or not bad perfomance.

481. illegal mobile list?

Newsgroup: rec.radio.scanner
Date: 1997-02-05 00:00:00 UTC
From: Marlee MacLeod <macleod@bitstream.net>
Message-ID: <32F90A1C.1C7D@bitstream.net>
Source record: 208793

I saw a list of the states where scanners in an automobile are illegal here a while back, and wondered if someone would please reprint it.
Thanks very much.
MacLeod

482. Re: SFO-PIT-ROC...

Newsgroup: rec.radio.scanner
Date: 1997-02-05 00:00:00 UTC
From: dstark@frontiernet.net
Message-ID: <5db2vm$1h0e@node2.frontiernet.net>
Source record: 208794

In article <01bc1386$971df6c0$6be3ae8c@shep79.ppp>, "C.D." <socks@community.net> wrote:

>terminal at Pittsburgh. (Any freqs for SFO, PIT, & ROC would be
>appreciated, as well as police/fire/airport/security/crash crews/etc..
>frequencies.)

http://www.ggw.org/nf2g/ny_monr/roc_airport.html

73 de Dave, NF2G

483. Re: scan pranks

Newsgroup: rec.radio.scanner
Date: 1997-02-05 00:00:00 UTC
From: me <an@ony.mous>
Message-ID: <32F9129A.484F@ony.mous>
Source record: 208795

me wrote:
>
> Anyone in here ever had the joy of intercepting a pizza order on a
> cordless phone. I did once and called the person who ordered back. I
> introduced myself as an employee of the pizza place she just called and
> I said "don't ever call us again, we don't want to deliver to your home
> anymore" then I hung up. within seconds she was back on the phone with
> the pizza place chewing some poor guy a new asshole. God, I wish I had
> taped it.
>
> Anyway, please share any pranks any of you have had

First of all, it was a one time thing. I am sorry for making light of it. I can see all of your points (the negative ones) and they're valid. I never really considered the overall implications of my prank. I am not condoning malicious activity and I certainly never meant any harm to the pizza guy. It was an impulsive act. It was funny as hell, but nonetheless irresponsible.

484. Re: scan pranks

Newsgroup: rec.radio.scanner
Date: 1997-02-05 00:00:00 UTC
From: me <an@ony.mous>
Message-ID: <32F913D2.5B49@ony.mous>
Source record: 208796

MN Maniac wrote:
>
> me <an@ony.mous> wrote in article <32F8615C.717C@ony.mous>...
> > Anyone in here ever had the joy of intercepting a pizza order on a
> > cordless phone. I did once and called the person who ordered back. I
> > introduced myself as an employee of the pizza place she just called and
> > I said "don't ever call us again, we don't want to deliver to your home
> > anymore" then I hung up. within seconds she was back on the phone with
> > the pizza place chewing some poor guy a new asshole.
>
> This could be particularly amusing if the person doing the ordering
> was...say, of African-American descent and the prankster were to say the
> reason they were not delivering was due to that fact. Can you imagine the
> "heated response" the pizza place would then get from the customer when
> they called back :-)
>
> -Drew in Sunny Central Florida-
> CB Radio KADF-6895 since September, 1976
> Amateur Radio KF4DDM since September, 1995
> Radio Personality since August, 1983
> Scanner Freak since portable radios with "Police Band" were high-tech
> Check out my SEVENTIES Web site at http://167.142.101.43/drew/

That's really pushing it. Not a good idea.

485. Re: Pro-26 UK PCB

Newsgroup: rec.radio.scanner
Date: 1997-02-05 00:00:00 UTC
From: ckemp@chat.carleton.ca
Message-ID: <5dapf8$81d@bertrand.ccs.carleton.ca>
Source record: 208797

In article <32f818b9.2713934@nntp.netcruiser>, tpenn@netcom.ca says...
>
>How much is the UK PCB replacement for the Pro-26??
>
> Thanxx
>
I asked the guys at Javiation the same question and here's what they said:

To restore full coverage to the PRO-26 (so you have "normal" keypad entry
of all frequencies 25-1300MHz) you need to replace the IC
fitted to your model with the IC fitted to the European model. This allows
full coverage - all other features are identical although some default step
siuzes differ but as you can select any step size on any frequency this
doesn't really matter.

The CPU alone is 39.00 Pounds - about US$50 or $60 at the moment. The CPU is a
100 pin (4 x 25) Surface Mount soldered CPU. I would strongly suggest that
experience in this type of work is needed together with the correct tools.

If you want to take a look at the CPU to "assess" the situation it is pretty
easy to get to. Remove the the two visible screws on the back and two in the
battery compartment to the allow the plastic back to be taken off. The RF
Board will also then lift away from the logic board.

The logic board has a metal RF shield over most of it retailed by several
screws. Remove the scres and you can gently lift the shield up. It wil not
come away as it is soldered at the top two corners. The CPU is in the
centre of this board and labled Uniden UC1702.

This is the CPU you need to remove and replace. Replacing with the UC1771
CPU will give full 25-1300MHz coverage.

The complete logic boards were 89.00 Pounds - about US$140 or so. The logic
board
is considerable easier to replace and has all the components including the CPU
already fitted. Just a small number of screws need to be removed to replace
the
logic board.

Both prices include delivery by Air Mail.

We do not have the CPU in stock at the moment but do have a small number of
logic boards in stock. Two varients of the logic board exist - some very
early with the female socket at the lower right hand corner whilst later and
most models have the pins on the logic board and the socket on the RF Board.

486. Sportcat/House Subcommitee Investigation??

Newsgroup: rec.radio.scanner
Date: 1997-02-05 00:00:00 UTC
From: rbrowne@erols.com
Message-ID: <5db6m3$6t6@boursy.news.erols.com>
Source record: 208798

In todays local news (Washington, DC) they did a brief story on the Senate (or house) subcomittee on cellular phone privacy. Part of the piece focused on modifying scanners to receive the cellular frequency. I am almost positive that the model that showed was a Bearcat Sportcat 150, (They only showed the back cover and the inside circuit board) They claimed that "all you have to do is solder two wires together to get cellular frequencies") I thought this was not possible for Sportcats? Is this true? By the way, none of these news programs have yet to mention that Sportcats and other scanners can get cellular frequencies anyway via cellul;ar imaging,

Ron

487. Re: Baby monitor reccomendation (?)

Newsgroup: rec.radio.scanner
Date: 1997-02-05 00:00:00 UTC
From: MART459@IBM.NET
Message-ID: <32fa164f.34431024@news2.ibm.net>
Source record: 208799
Cross-posted to: misc.kids,alt.consumers.experiences,misc.consumers,misc.kids.pregnancy,rec.radio.scanner

On 5 Feb 1997 17:51:35 GMT, palleja@ix.netcom.com(Robert Palleja)
wrote:

>In <01bc1389$599add60$54121d26@default> "Coachman"
><Coachman@mindspring.com> writes:
>>
>>
>>Well, I don't want an intercom, but a portable monitor. Any more
>>reccomendations?
>>
>

From someone who had a baby that required constant
monitoring thanks to the damn pertussis shot that ended
up killing her - three ways to go:
1) get a security camera setup through your local
warehouse club - $300
2) Fisher-price, with extra recievers being garage sale
scanners.
3) Get a(n) FM transmitter - something thke the Ramsey FM-10
where you can use a standard walkman - just make sure that the
transmitter has a decent antenna.

The above did a decent job for us - the FM transmitter worked
for a couple of acres when I was cutting the grass, the Fisher-price
montior/scanner combo had better fidelity throughout the house, and
the CCD camera worked well at night.

Jon M.
mart459@ibm.net

488. Re: scan pranks

Newsgroup: rec.radio.scanner
Date: 1997-02-05 00:00:00 UTC
From: R&#65533;ck <rick55@concentric.net>
Message-ID: <32F92510.25BF@concentric.net>
Source record: 208800

me wrote:
>
> Anyone in here ever had the joy of intercepting a pizza order on a
> cordless phone. I did once and called the person who ordered back. I
> introduced myself as an employee of the pizza place she just called and
> I said "don't ever call us again, we don't want to deliver to your home
> anymore" then I hung up. within seconds she was back on the phone with
> the pizza place chewing some poor guy a new asshole. God, I wish I had
> taped it.
>
> Anyway, please share any pranks any of you have had

I caught my neighbors making up serious lies on several occasions about me to others via cordless and it never bothered me because we didn't know each other. Last year they were going through a nasty divorce and I knew they were moving out, so I helped things go a little faster for them.
When he was home and his wife was gone, I would call and ask for his wife and act like I wasn't sure if I had the right number. When she was home and he was gone, my wife would call and ask for him. They both always called thier mothers after each call.
Ahhhh... had to tell somebody this.

489. Re: LAPD - Tuesday PM

Newsgroup: rec.radio.scanner
Date: 1997-02-05 00:00:00 UTC
From: Eddie Muro <edmuro@sprintmail.com>
Message-ID: <32F94F5E.2E22@sprintmail.com>
Source record: 208801
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Jack McAdams wrote:
>
> Check out LAPD on Real Audio. Simpson verdict in (not yet announced)
> LAPD assuming 'tactical' positions. Pretty active listening!
>
> LAPD can be found at http://www.policescanner.com
>
> ---
> ---
> Jack McAdams
> WA2OLZ
> daedalus@postoffice.ptd.net

I was trying to at around 11PM (EASTERN TIME) and It was comming in all
garbled and distorted. However, Dallas was comming in OK. WHY?
--
**********Eddie Muro E-mail:
edmuro@sprintmail.com
Snail mail: PO Box 308 Cedarhurst, NY 11516-0308

"Baby This Town rips the bones from your back, it's a death trap,
it's a suicide rap... we gotta get outa here while we're still young.."

490. Re: BC-9000 EXT Speaker Jack, etc

Newsgroup: rec.radio.scanner
Date: 1997-02-05 00:00:00 UTC
From: Eddie Muro <edmuro@sprintmail.com>
Message-ID: <32F94EDD.7124@sprintmail.com>
Source record: 208802

JTWard11 wrote:
>
> Like you said, it was stupid. I installed two extra jacks on the back of
> my 9000XLT - one for a speaker and one for a VOX recorder. Keeps all the
> cords out of the way and out of sight.

I would like to do that, but I am about as steady with a solder iron as
an elephant on a high wire tightrope.
--
**********Eddie Muro E-mail:
edmuro@sprintmail.com
Snail mail: PO Box 308 Cedarhurst, NY 11516-0308

"Baby This Town rips the bones from your back, it's a death trap,
it's a suicide rap... we gotta get outa here while we're still young.."

491. Good luck!

Newsgroup: rec.radio.scanner
Date: 1997-02-05 00:00:00 UTC
From: bud.jamison@thekat.maximumaccess.com
Message-ID: <f6b_9702051630@thekat.maximumaccess.com>
Source record: 208803

>It isn't illegal to listen. It is illegal to tell anyone what you
>heard.
>
>Mike Rice
>mrice@centuryinter.net

I hope you find a clueless Law Enforcement Officer that will believe it. You and he can go eat donuts together.

>[rec.radio.scanners]
>From: F. Barry Mulligan Posted: 16 Dec 96 07:2
>To : All
>Subj: Re: cell phones and ECPA
>
>From: mulligan@ACM.ORG (F. Barry Mulligan)
>Subject: Re: cell phones and ECPA
>Organization: ACM Network Services
>
>curious@here.now asked:
>> What is the true story on cell scanning. I have heard that:
>> 1. It is illegal to sell scanners that receive cell freqs.
>> 2. It is illegal to scan cell freqs.
>> 3. It is illegal to divulge what one hears on cell freqs.
>> I tend to think that # 1 and #3 are true. but is #2?
>> Has anyone who knows what is what read the ECPA and understand it?
>
> The questions keep coming up, different laws are mentioned, and most
>replies are of the form "I'll do anything I bloody well please and no law
>can stop me". The following is a short disertation on the various laws and
>their effect.
>
> The laws of the United States, passed by Congress, are codified as the
>United States Code (USC). It is divided into titles covering various
>subjects.
>Title 18 includes the criminal laws and penalties; Title 47 covers
>telecommunications. A law can be refered to by its original name (i.e. "The
>Communication Act of 1934") or its entry in the USC. A specific section
>would be refered to by title/USC/part/section, i.e. 47 USC 605.
> To carry out the law, the various government agencies create regulations,
>which are codified as the Code of Federal Regulations (CFR). It is likewise
>divided into titles, with the FCC's rules in 47 CFR.
>
> 18 USC 119 bars the disclosure of any electronic communications to
>which you are not a party (with certain legal exceptions), and sets the
>penalties. 47 USC 605 (the Communications Act of 1934) also bans the

>disclosure or use of third-party communications. With minor changes, this
>has been the law for 60 years.
>
> In 1986 Congress passed the Electronic Communications Privacy Act (the
>ECPA), which added definitions to the law that banned listening to cellular
>telephones. It also banned the monitoring of broadcast auxiliary, SCA and
>scrambled signals.
>
> In 1992 Congress passed the Telephone Disclosure and Dispute Resolution
>Act (TDDRA), which instructed the FCC to ban the manufacture or import of
>scanners capable of receiving cellular. In accordance with this law, the FCC
>modified 47 CFR Parts 2 & 15, effective 26 April 1993. Note that this does
>not affect the sale of such scanners, so long as they were made or imported
>before the cutoff date. It also does not bar individuals from modifying
>their receivers.
>
> On 25 Oct 94, the Digital Telephony act was signed. Buried in one of the
>additional sections was a change to 18 USC 2510 & 2511 that added cordless
>phones to the original ECPA ban on receiving cellular.
>
> In short:
>It is illegal to manufacture or import cellular-capable scanners.
>It is illegal to listen to cellular (and cordless) transmissions.
>It is illegal to divulge any communication to which you are not a party.
>
>Now, please - we all know the first two are: 1) stupid; 2) unenforceable;
>and 3) widely ignored. It is not really necessary to post the obvious to
>the whole world (unless you have an irresistable urge to demonstrate even
>less sense than the legislators who enacted them).
>
> /* barry /&

... I'd love to, but I'm building a pig from a kit.

492. Re: Baby monitor reccomendation (?)

Newsgroup: rec.radio.scanner
Date: 1997-02-05 00:00:00 UTC
From: J&L <iverjam@midstate.tds.net>
Message-ID: <32F827A1.2D4E@midstate.tds.net>
Source record: 208804
Cross-posted to: misc.kids,alt.consumers.experiences,misc.consumers,misc.kids.pregnancy,rec.radio.scanner

> Well, I don't want an intercom, but a portable monitor. Any more
> reccomendations?

We have a Casio that works well for us. It only has two channels (I don't know if others have more) but that isn't a problem in my small town. I like that there are lights that flash in addition to the audio part, because sometimes you're vacuuming or whatever and may not hear the sound, but will see the lights.

Laurel One

493. NYC Metro-146.805

Newsgroup: rec.radio.scanner
Date: 1997-02-05 00:00:00 UTC
From: Eddie Muro <edmuro@sprintmail.com>
Message-ID: <32F95106.5755@sprintmail.com>
Source record: 208805
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Wether your a ham or just a scanner monitor, if your in the NYC-Long Island Metro area be sure to check out the MLIS (Monitoring Long Island Sounds) Scanner Net every Tuesday night from 8-10PM on 146.805. If your a ham check in, if not... net control gives out his address every week so non-hams can mail in their scanner info or questions. The net is supplemented by a free monthly 6 page newletter and we also hold a monthly meeting, usually at a Nathan's Resturant somewhere on Long Island the 3rd Thursday of the month.

Check in for more details.
--
****
Eddie Muro E-mail: edmuro@sprintmail.com
Snail mail: PO Box 308 Cedarhurst, NY 11516-0308

"Baby This Town rips the bones from your back, it's a death trap,
it's a suicide rap... we gotta get outa here while we're still young.."

494. Re: Bearcat 210 XLT

Newsgroup: rec.radio.scanner
Date: 1997-02-05 00:00:00 UTC
From: Greg Renner <grenne19@mail.idt.net>
Message-ID: <32F936E8.310E@mail.idt.net>
Source record: 208806

Chris wrote:
>
> Does anyone know if the Bearcat 210 XLT has the ability to get the
> 800's? Thanks..

No it cannot receive 800 MHz

Greg Renner

495. Q: Uniden MR-8100 wiring

Newsgroup: rec.radio.scanner
Date: 1997-02-05 00:00:00 UTC
From: tswisher@freenet.columbus.oh.us
Message-ID: <5dbgjo$8a0@login.freenet.columbus.oh.us>
Source record: 208807

I picked up a Uniden MR-8100 for a great price (free), and have been working with it. The wiring harness was cut off close to the radio, but I had managed to figure out red and black (+/- 12v, not too tough), also gray and white (speaker). It's been working fine, but now I'm consumed with curiousity: what's the green wire for?

Without giving color coding (of course), the manual shows 2 wires to the power connector (red and black) and 3 to the speaker connector (gray, white and green). Any ideas?

Tom Swisher, N8GQK
--
* Tom Swisher, N8GQK | E-mail: *
* The Ohio Railway Museum | tomswisher @ aol.com *
* "Save Our Roads.. Ship It By Rail" | tswisher @ freenet.columbus.oh.us *
* WWW http://members.aol.com/orm578/page/ormhome.htm *

496. Re: Is Javiation Legal? (Pro 26)

Newsgroup: rec.radio.scanner
Date: 1997-02-05 00:00:00 UTC
From: Michael Dockery <"mdockery@worldnet.att.net"@worldnet.att.net>
Message-ID: <5dbh3q$6v8@mtinsc03.worldnet.att.net>
Source record: 208808

Jeff wrote:
>
> "Brian Kirkpatrick" <Kirkmail@pacbell.net> wrote:
> >Javiation claims they can mail me a Pro 26 from the UK with full coverage
> >including cellular for about $400. Is this an illegal import?
>
> Yes, but that hasn't stopped a lot of people in this news group.Hey why don't you get your fact's straight! It is not illegal to
purchase for one's own use a radio from the UK. It is just illegal to
import for resale to the general pulic.

497. Re: Baby monitor reccomendation (?)

Newsgroup: rec.radio.scanner
Date: 1997-02-05 00:00:00 UTC
From: lori garrison <lorig@spiritone.com>
Message-ID: <32F948AD.2AF6@spiritone.com>
Source record: 208809
Cross-posted to: misc.kids,alt.consumers.experiences,misc.consumers,misc.kids.pregnancy,rec.radio.scanner

I heartily recommend the Fisher-Price basic model (got mine for a shower gift so I don't know the cost). It's ultra sensitive and pretty inexpensive. You can hear the neighbor's dog barking through a closed window 500 yards away with the dishwasher running... you get the picture.

Lori

498. Re: scan pranks

Newsgroup: rec.radio.scanner
Date: 1997-02-05 00:00:00 UTC
From: HOUNDDOG <HOUNDDOG@prodigy.net>
Message-ID: <32F94A16.7041@prodigy.net>
Source record: 208810

me wrote:
>
> Anyone in here ever had the joy of intercepting a pizza order on a
> cordless phone. I did once and called the person who ordered back. I
> introduced myself as an employee of the pizza place she just called and
> I said "don't ever call us again, we don't want to deliver to your home
> anymore" then I hung up. within seconds she was back on the phone with
> the pizza place chewing some poor guy a new asshole. God, I wish I had
> taped it.
>
> Anyway, please share any pranks any of you have had
Is it your mission in life to be a prick?

499. FCC database

Newsgroup: rec.radio.scanner
Date: 1997-02-05 00:00:00 UTC
From: kurt <gaia1@ix.netcom.com>
Message-ID: <32F94ED4.4F2F@ix.netcom.com>
Source record: 208811

Is Scanware Associates still around? Are there any other web sites that contain free FCC databases?

500. Re: CBS HAD THE BRONCO CHASE

Newsgroup: rec.radio.scanner
Date: 1997-02-05 00:00:00 UTC
From: nunya@bizness.pal
Message-ID: <19970205.165206.360178.NETNEWS@WVNVM.WVNET.EDU>
Source record: 208812

In article <32f7dd80.622559@News.vnet.net>, CastleCain@person.net
wrote:

>I think that there is no law anywhere that states you can't record a
>conversation over any phone line anytime as long as one of the
parties
>in the conversation is doing the recording.

In California BOTH parties must consent to the recording.
#! rnews 1671
Path: in1.nntp.cais.net!chi-news.cic.net!news.wctc.net!news.new-york.net!uunet!in1.uu.net!
199.94.215.18!cam-news-hub1.bbnplanet.com!news.bbnplanet.com!su-news-hub1.bbnplanet.com!ww
w.nntp.primenet.com!nntp.primenet.com!news1.best.com!nntp1.best.com!usenet
From: Zen Zenith <zen@thetemple.com>
Newsgroups: alt.tv.reboot
Subject: Re: What is BS&P
Date: Mon, 03 Feb 1997 14:21:14 -0800
Organization: KidzMagazine
Lines: 21
Message-ID: <32F664DA.3B8@thetemple.com>
References: <5cvqvasdd2@thor.atcon.com> <32F3E47E.5570@mplease.com>
<32F4172C.7AEF@thetemple.com> <5d59k3$5qq@cronkite.ocis.temple.edu>
Reply-To: zen@thetemple.com
NNTP-Posting-Host: zenith.vip.best.com
Mime-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
X-Mailer: Mozilla 3.0 (Win95; I)

Andrew Wing wrote:
> Zen Zenith (zen@thetemple.com) wrote:
> : never let my child watch this again"... I mean if Spiderman and The
> : X-Men are allowed to beat people up.. shoot at people (With bullets)..
> : and sometimes show a little blood.. why can't ReBoot?
> I've never noticed bullets in any of the Marvel TV shows, they
> always seem to use "laser" guns, even the cops shooting at Spiderman.

Yeah.. that's true, but there's no diffrence. Both of them are meant to
hurt/kill... but then again I guess a child can't really get his/her
hands on a "Lazer" gun... hmmm.

But still... they punch and kick and smash and stuff.

> Ever notice the old WB cartoons being butchered, too?

Yup. S'sad really.
--
\\/// Zen(c) 1996-1997 WendMoth Enterprises inc
|o o| *zen@thetemple.com* *http://www.thetemple.com/Zen*
\~/ "I'm only happy when it rains" - Garbage

501. Re: WTD : Station 51 (Emergency) Tones - rescue51.wav (0/1)

Newsgroup: rec.radio.scanner
Date: 1997-02-05 00:00:00 UTC
From: Bob <pmw5@cornell.edu>
Message-ID: <32F954A1.32BF@cornell.edu>
Source record: 208813
Cross-posted to: misc.emerg-services;,rec.radio.scanner

Jay Ostertag wrote:
>
> I hope this is what you need. Let me know if this is it?
> Jay
> jayoster@auburn.campus.mci.net

REALLY stupid question - How do I turn that back into a .wav file? I can decode the freq's from a wav file, but don't know how to get there.
--
-----BEGIN PGP PUBLIC KEY BLOCK-----
Version: 2.6.2

mQBtAzK9lTgAAAEDALNAegQHu6xJ7isCW1c57zKpN2N97N14FO6OcHQ1JLQNpbsB
bXmt2KaZMu4+4qLKiaM3S94CANtQlMc/VrQ6fZJNmu2Abg68PrP5RM9PkrKasLiU
8OJ86NbesAZWzN0PFQAFEbQ+Um9iZXJ0IFdleWJyZWNodCwgSlIgLSBOMlFFVyAt
IHBtdzVAY29ybmVsbC5lZHUgLSA2MDctNzU3LTk0MzQ=
=Df2X
-----END PGP PUBLIC KEY BLOCK-----

502. Re: police tips

Newsgroup: rec.radio.scanner
Date: 1997-02-05 00:00:00 UTC
From: me <dogugly@airmail.net>
Message-ID: <32F95F6A.26E6@airmail.net>
Source record: 208814

yep, and yep!!!! the police and F.B.I. acted on a scanners tips here
in Dallas!!!!!! It got a school-board member in DEEP stuff with the
minorities for what he had said!!!!
Now the scanner op. has copped a plea (misdemeanor) instead of illegal
wiretapping(he made tapes of the calls!!---felony); also the accused has
taken the scanner op. to civil court!!!

hate it when THAT happens!!!!!!!!

503. Re: ? about digital systems and future radios

Newsgroup: rec.radio.scanner
Date: 1997-02-05 00:00:00 UTC
From: me@me.com
Message-ID: <32f8b9f4.2104231@news.iconnect.net>
Source record: 208815
Cross-posted to: alt.radio.scanner,rec.radio.scanner,alt.law-enforcement

On Wed, 05 Feb 1997 00:05:31 GMT, Kevin179@cris.com (Kevin Murphy)
wrote:

>On Tue, 04 Feb 1997 21:44:12 GMT, no@spam.mail (Ralph) wrote:
>
>>On Tue, 04 Feb 1997 21:13:56 GMT, Kevin179@cris.com (Kevin Murphy)
>>wrote:
>>
>>
>>>On our system, anyone can use parts from Radio Shack to use our radio
>>>system. They can call in false emergency calls or run names and
>>>plates.
>>
>>
>>Uh, yea. Right. Mmm hmm.
>>
>>Your department should probably upgrade from CB. I think the last
>>department to use CB was Hazzard County.
>
>Our department transmits on ranges around 453mhz. That would be no
>problem for anyone with a minute knowledge of radios (which, I guess,
>you don't have).

Unless the radio shack wizard knows you radios transmit and recieve
codes they CANNOT buy a raio shack radio and transmit over you police
band GET A CLUE!!!!!! Go ahead and drag this thread out I have plenty
of info on it!

504. Re: ? about digital systems and future radios

Newsgroup: rec.radio.scanner
Date: 1997-02-05 00:00:00 UTC
From: me@me.com
Message-ID: <32f8baff.2370892@news.iconnect.net>
Source record: 208816
Cross-posted to: alt.radio.scanner,rec.radio.scanner,alt.law-enforcement

David,
You have backed off the "THIS IS THE RIGHT OF ALL PEOPLE ASPECT".
why? You never responded to the post I left when this first came
out. Why? I suggest you get a job as a Cop then you can have your own
little radio and feel imprtant.

505. Re: Color Dot Frequencies

Newsgroup: rec.radio.scanner
Date: 1997-02-05 00:00:00 UTC
From: postmaster@*sender*.com
Message-ID: <postmaster.1073.004DCCBF@*sender*.com>
Source record: 208817

In article <32F82A7F.705D@servtech.com> Les Wilson <nessman@servtech.com> writes:
>From: Les Wilson <nessman@servtech.com>
>Subject: Color Dot Frequencies
>Date: Tue, 04 Feb 1997 22:36:47 -0800

>I need a list of the color dots and their corresponding frequencies,
>i.e., green dot=154.600, etc... I really need brown, but a whole list
>may come in handy for me in the future.

>Thanks!
>--
>===
>Les Wilson
>Rochester, NY - USA
>nessman@servtech.com
>http://www.servtech.com/public/nessman
>===

I forget where I found the following - have fun!

Frequencies in the "dot" or "star" radios from
several manufacturers are identified by a
color sticker usually located on the bottom
of the radio.

BLUE DOT 154.570 MHZ
RED DOT 151.625 MHZ
GREEN DOT 154.600 MHZ
PURPLE DOT 151.955 MHZ
BROWN DOT 464.500 MHZ
YELLOW DOT 464.550 MHZ
J-DOT 467.7625 MHZ (a white dot with a "J" centered on it)
K-DOT 467.8125 MHZ (same but "K")
SILVER DOT 467.8500 MHZ
GOLD STAR 467.8750 MHZ
RED START 467.9000 MHZ
BLUE STAR 467.9250 MHZ

Reply address spoofed to discourage junk email,
please reply to: morris at cogent dot net
Mike Morris ham radio: WA6ILQ | The above is my own opinion and should
| not be construed to be that of any of

ICBM: 34:07:54.9 by 118:03:46.2 | my former or my current employers.

506. *****NEED BEARCAT 100 MODS/INFO/TRICKS**********

Newsgroup: rec.radio.scanner
Date: 1997-02-05 00:00:00 UTC
From: bucpublic@shrsys.hslc.org
Message-ID: <1997Feb5.183952@shrsys.hslc.org>
Source record: 208818

Hi,

If anyone has any mods\info\tricks\opinions\ideas about the BC-100 scanner
(not the 100XLT) please tell me. This is a 16 Channel scanner with
general VHF and UHF covedge.

Thanks.
Eugene. 73zzzzzzzzzzzzzzzzzzz

507. Re: cell phone freqs

Newsgroup: rec.radio.scanner
Date: 1997-02-05 00:00:00 UTC
From: pajabrar@abcs.com
Message-ID: <32f81e79.16911736@news.abcs.com>
Source record: 208819

theebaker@aol.com (TheeBaker) wrote:

>could someone please send me the freqs where I would find cell phones? I
>am using a bc200xlt. Would I be able to get these freqs on this unit?
>I'm new to this.
>
>Thank you.
>
>John Theebaker@aol.com
Do a search for a web site called radiophone it will have a file
called the Motorola Bible which has all of the cell freqs. The mobile
units are in the 824-848 mhz range and the towers are in the 869-894
mhz range. Your scanner may or may not get these ranges but if it has
what is called "Duel Conversion" you can recieve what are called
"image" freqencies of cell conversions in the 897-918 mhz band. If
you get the Motorola Bible try adding 21.5925 mhz to the freqs listed
in the forward control freqs (the cell towers).

508. What to buy?

Newsgroup: rec.radio.scanner
Date: 1997-02-05 00:00:00 UTC
From: pajabrar@abcs.com
Message-ID: <32f820fd.17556139@news.abcs.com>
Source record: 208820

I am wanting to buy a new scanner. I would like to be able to control it by computer if I want and would like to have continuous coverage of the 25-1.3 ghz range. What would be a good economical unit. I would prefer handheld but would settle for a base/moble unit. Will I have to go to Canada to buy it?

509. Re: Query about "ENDLESS" inPhoenix?

Newsgroup: rec.radio.scanner
Date: 1997-02-05 00:00:00 UTC
From: scasko@aol.com
Message-ID: <19970205062100.BAA27902@ladder01.news.aol.com>
Source record: 208821

Here in Texas we have "TLETS", Texas Law Enforcement Telecommunications System. It is the system whereby the various agencies communicate with each other, and also access state and federal databases for criminal histroy checks. When TLETS is down, we can't check driver's licenses, vehicle registrations, or criminal histories or warrants. Sounds like what you heard was "MLETS" is down. TLETS goes down for maintenance on Sunday nights, and usually any time we get a good rain.

Steve
Houston

510. Re: !!!!HELP-FT50 MOD!!! HELP

Newsgroup: rec.radio.scanner
Date: 1997-02-05 00:00:00 UTC
From: Mark Watson <marko64@talon.net>
Message-ID: <32F847F6.6822@talon.net>
Source record: 208822
Cross-posted to: rec.radio.swap,rec.ham-radio.swap,rec.ham-radio,rec.radio.amateur,radio.equipment,rec.radio.amateur.misc,red.radio.amateur.swap,rec.radio.scanner

SWW wrote:
>
> Mark Watson wrote:
> >
> > WELL HERE GOES!!! I'm sure I'll get harassed like crazy for this...
> > Well, I got the mod to work.... FROM 50-999mhz.... NOW heres the
> > problem.... I CANT TRASMIT anywhere.....The ptt light doesnt even
> > light up... When I hit my 'knob' button to make settings and you're
> > supposed to hit PTT to confirm & save it... I have to hold the KNOB
> > down to save it.... I'm sick.......I should've left well enough alone!
> > CAN ANYONE HELP ME?????? PLEASE??????? I've learned my lesson!!!
> >
> > If I can just get it to transmit where its supposed to I'll he a
> > happy ham!!
> >
> > THANK YOU!!
> >
> > MARK WATSON
>
> Could your PTT be locked? check your settings.

NOPE....not locked......I was on the phone with yaesu for about 30mins
today trying to figure it out......I mailed it in to them to repair..
Didnt tell them the cell mod was done, just that I got it for a christ-
mas present and it suddenly stopped transmitting........If they can
get it back to normal I'll leave well enough alone!! :) Like I said
the mod worked perfectly but I must have either accidently powered it
on the incorrect way or something..... normally when you change settings
via the knob and go to the menu.. you normally would push the ptt to
save & confirm the setting, well it wouldnt even do that.. The ptt
didnt work at all........We'll see....Like I said I fedexed it today..
hopefully I'll have it back in a few weeks in working order!!!

Thanks for the post..

MARK

511. Re: Bearcat scanners at 160mhz??

Newsgroup: rec.radio.scanner
Date: 1997-02-05 00:00:00 UTC
From: stuartm@idirect.com
Message-ID: <32f80962.68833477@news2.idirect.com>
Source record: 208823
Cross-posted to: alt.radio.scanner,rec.radio.scanner

On Tue, 4 Feb 1997 16:08:00 GMT, clint.bradford@atdbbs.com (Clint Bradford) wrote:

>
>>>I am trying to scan the railroad frequencies around
>>>160 mhz...which would be most appropriate for the 160
>>>frequency...
>
I was asking myself the same question last July, here's my tale:

I started into scanning by listening in on railroads up here in Canada with a Bearcat 210 back in the early 70s. It is a dual conversion unit and is still working. Only problem with it at that time was a "birdie frequency" at 161.200 Mhz which was a real pain because Canadian National has a dispatcher frequency at 161.205. Fortunately, the Canadian Rep. was able to retune the scanner to work around this problem.

Back then it wasn't too bad using a dual conversion scanner. I lived in a medium sized city of 60,000 and pagers were in their infancy while cordless and cellular phones didn't exist. There wasn't much activity on the radio waves by todays standards.

Now it's the 90s and there are too many radio transmissions out there for a dual conversion scanner. Triple conversion is the way to go.

Since I wanted to monitor more than railroad (although I have 39 RR freqs. in my current scanner), I did plenty of investigation before I bought my current scanner - after all it is a significant investment and who needs the hassle of a product that doesn't live up to its "advertised "claims. I even bought the equivalent of the Bearcat BC890 dual conversion unit with a 30 day satisfaction gaurantee at my local Radio Shack. I returned this scanner after 2 days because it could not handle a base antenna - too much image frequency junk came out of it due to its dual conversion construction.

After reading and putting up postings on the scanner newsgroups and reviewing articles in Groves "Monitoring Times" I bought a Bearcat BC9000-XLT base unit with a CTCSS tone board. It is an amazing scanner for the price. The more expensive brands were out of reach financially ie. AOR. I ordered it through a US vendor and saved myself approx. $300 CDN vs. buying it locally in the Toronto, Ontario area.

This 500 channel scanner gives "full range frequency coverage" for my purposes and the tone board is invaluable. I monitor Fire, Police,

Ambulance, Railroad, Air Emergency, Cordless Phones (sometimes only - just for fun!), Media and Weather. Each category has a bank(s) assigned to it that I can lock out if I wish. You can also assign alpha-numeric labels to each channel that appear on the backlit display when that channel is active, so insted of displaying 161.415 Mhz. it shows "CN Ch.1 Road". Makes it really easy to see who is talking.

This scanner has cellular blocked, but a recent newsgroup posting gave the cellular image frequency ranges for this scanner and there is plenty of cellular activity.

So there you have it. Whether you are looking for a base or mobile scanner, if you can afford it, go for the triple conversion unit.

Did I mention the new trunking scanners?.............

A Steam Locomotive is a Beautiful Thing!

512. Re: ? about digital systems and future radios

Newsgroup: rec.radio.scanner
Date: 1997-02-05 00:00:00 UTC
From: David Pinero <dpinero@pobox.com>
Message-ID: <32F87188.2A68@pobox.com>
Source record: 208824
Cross-posted to: alt.radio.scanner,rec.radio.scanner,alt.law-enforcement

Go Dux!!!! wrote:

> This only invites trouble, I personally dont want hundreds of extra eyes.
> Hundreds of eyes means hundreds of calls to dispatch, which means hundreds
> of "I saw him go north", "I saw him go south", "No..he went east..it was

Well here's the situation Dux. I am not deaf to the needs of some
control over how proactive broadcasting is implemented. In fact if
you look at my posts on this matter you will see that I'm really arguing
for two eras: an era where OPEN broadcasting is an ideal solution
because it is inexpensive and is passive on the part of police agencies
and the public because all anyone needs is a cheap police scanner to
take advantage of it. But I'm also arguing for an era of PROACTIVE
broadcasts with the public when voice communications is reduced to a
trickle or is completely digitized. Open broadcasting has the potential
to wreak as much havoc as you point out. As you also point out,
however, only a minority of people have police scanners so that this
ungodly chaos of crowd control you worry about rarely transpires. After
all, did the OJ crowd swell because of police scanners or the media?
And if it was the media, do you suggest we restrict what the media can
report? Probably not.

In an era of proactive police communication with the public, the
potential chaos of a scanner-toting crowd will eventually give way to
reluctantly less-spontaneous solutions that will, in all irony, render
the police themselves as a kind of "rapid media" distributor. They
won't compete with the critical media because the objectives will be to
increase immediate public safety and clear crime - professional
crimefighting tactics that have nothing to do with informing for
informing's sake. Yes, police will win the control issue, and I've had
to accept that as we all will. That's the advantage of technology after
all, to take control where you might not have had it before.
I like aligning my open/proactive arguments with the community policing
model to the extent that open/proactive broadcasting means interacting
as much as possible with the citizenry to build trust and ultimately to
reduce crime. That means accepting static from the public much the same
way we take all the 9-1-1 calls that we can handle. We know most calls
are hangups, pranks, underqualified emergencies, etc., but no one
suggests that 9-1-1 should be eradicated. The public value of 9-1-1 far
outweights the cost.

I believe proactive communications will take the same route. Police
will, in one example, decide to run a local police broadcast station on
the AM band. This station will mainly play recorded (and undoubtably

dull) information from the chief, sheriff, or some other authority about crime prevention and other details. But the police will proactively educate the public about this station: When there is a police chase, or when there is a felon running, or when there is some other danger or need, the police will break into the recording and announce it directly and immediately. The time between a foot officer knowing and a listener knowing will be minutes if not seconds. The public can participate in feeding information on these matters if it wants, but you're right: too much is no good. Therefore, police aggressively educate the public via brochures, pamphlets, classroom visit presentations, etc. on the proper way to "participate". There will even be a special phone number to call, and possibly citizen crime-watcher IDs (if you really want to get elaborate) to verify the caller and his history of participation. The medium could be anything: Cable (via a dedicated Community Police channel), the internet, the old-fashioned scanner radio (complete with a one-touch button that homes you in on the national "local police information channel", just like NOAA has for the weather). All these solutions are proactive, will certainly generate some trouble, but ultimately benefit the public in dramatic participation against crime.

Intermediate examples include police e-mail lists, fax broadcasts, etc. Say a car is stolen last night. The description, tag number, etc. can all be sent directly to me via e-mail. When I go check the mail, do the laundry, or whatever, I can make the cursory search around my apartment complex for the car and discreetly notify the police if I spot it parked. No confrontation, no fuss, no muss: Just a cleared crime.

> The media are usually only an annoying thorne in the side of the police and
> I agree that they rarely report the whole story, but listening to a
> scannner is'nt going to tell you anything you cant get off the police
> blotter. But even given this, I still dont see an overwhelming need for the

I'll even agree with you on the police blotter. But in Dave's World of Proactive Police Communication, that blotter is e-mailed to me every single day. To get it, all I have to do is subscribe to the mailing list. Or, watch the local cable channel where it scrolls by all day (voice-delivered emergencies as described above consist of the audio portion of this channel!). Or, it is faxed to me. The "walk downtown" is completely unnecessary.

> From my experience, so few people get involved, I still don't see a need
> for the public to be listening.. I dont really care if you do, but I dont
> see a need. I've never had a citizen investigate, or solve a case.

Well that's what community policing is trying to change. And I envision open broadcasting supplementing that effort today, and proactive communication supplementing that effort tommorow.

> Again, these are great to be informed of, but the numbers of people that
> take advantage of scanners are so few I don't see a need for departments to
> go out of thier way to see that everyone has access.

This brings us full-circle. People don't have scanners en masse' because scanners were never exploited as the crimefighting, lifesaving tools that they *could* have been. Had there been a 30-year headstart on the value of open or proactive police communication there would surely be a culture of advertisement centered around this very aspect. Instead, police scanners have received negative press. Even in researching my website I find nothing but one bad thing after another in which police scanners are the central instrument of doom. Police scanners, as tools, are POWER. It's the interpretation of that power that has afflicted them up to this point. Nothing else.

> I dint want that one criminal knowing when and where I'm comming to get
> them. I would fully support some kind of cable channel, or frequency where
> people could monitor some calls..like traffic hazzards, bad guys on the

Well then we really don't disagree that much for now. You seem to be headed the other direction than the one I'm headed in, but for the moment we are at an obvious intersect. I do believe cablecasting of standard patrolcasts is a viable solution for today, as is anything that allows access to the patrolcasts. Tommorrow, I like the proactive solutions I talk about. All the concerns you harbor specifically about criminal activity can be squelched through encryption on tactical frequencies. I will say, however, that if criminals with police scanners haven't beaten the police in 60 years of open broadcasting - it probably isn't that much of a problem after all. :)

Dave

513. Re: ? about digital systems and future radios

Newsgroup: rec.radio.scanner
Date: 1997-02-05 00:00:00 UTC
From: "Johnny St. Clair" <stclair1@flash.Net>
Message-ID: <01bc1340$a77c30e0$5dc8b5cf@apprasal.flash.net>
Source record: 208825
Cross-posted to: alt.radio.scanner,rec.radio.scanner,alt.law-enforcement

I disagree with the part about prying ears. I bet the LA PD wishes video cameras were illegal as well HUH!
--
My Return address is incorrect in order to avoid Junk E-mail

514. Eye opener

Newsgroup: rec.radio.scanner
Date: 1997-02-05 00:00:00 UTC
From: spring@news.sequent.com
Message-ID: <5d9a19$c7p@scel.sequent.com>
Source record: 208826

If there is one thing I have learned from being a scan-head the last
few years is that ANYTHING going over the airwaves at any given time
can be received by someone with a scanner. I was scanning away today
when this bozo is making reservations on his cordless. Credit card #,
name, address, confirmation number, flight information, etc... all
given. This guy will definitely be hurt by some criminal someday.
I really think about it after owning one of these and has made me
a wiser person - HEY! scanning is educational. Nah, sounds like something
a politician would say...
Happy scanning...

515. mvt-7200 scanner4sale

Newsgroup: rec.radio.scanner
Date: 1997-02-05 00:00:00 UTC
From: Carlo
Message-ID: <32F95A8B.3A73@postoffice.csu.edu.au>
Source record: 208827

```
the mvt-7200 scanner for sale for $500
It is 2 days old , and include australian manual,

Carlo
Email
Cdegrazi@reggie.riv.csu.edu.au
```

516. scan pranks

Newsgroup: rec.radio.scanner
Date: 1997-02-05 00:00:00 UTC
From: me <an@ony.mous>
Message-ID: <32F8615C.717C@ony.mous>
Source record: 208828

Anyone in here ever had the joy of intercepting a pizza order on a cordless phone. I did once and called the person who ordered back. I introduced myself as an employee of the pizza place she just called and I said "don't ever call us again, we don't want to deliver to your home anymore" then I hung up. within seconds she was back on the phone with the pizza place chewing some poor guy a new asshole. God, I wish I had taped it.

Anyway, please share any pranks any of you have had

517. FS Mot MX-350 Police Radios

Newsgroup: rec.radio.scanner
Date: 1997-02-05 00:00:00 UTC
From: Marty Blei <jmap@mail.idt.net>
Message-ID: <32F89BBB.1581@mail.idt.net>
Source record: 208829
Cross-posted to: rec.radio.swap,misc.emer-services,ny.forsale,rec.radio.scanner

I have a large number of former New York City Police Department Motorola MX-350 Portable Radios For Sale. These are 4 channel 1.5 Watt Uhf 470-490 Mhz. These units were taken out of service and are sold without channels. The Radios are in good condition and work.

Commerical Frequencies are available at additional cost. Unit comes with Battery & Rubber Antenna $ 75.00 each plus shipping. This is great for use as a scanner, hunting or simple point to point communications.

"E" Mail if interested.

Marty

518. Re: ubc300xlt

Newsgroup: rec.radio.scanner
Date: 1997-02-05 00:00:00 UTC
From: Michael Alexander <malex007@earthlink.net>
Message-ID: <01bc1356$44fa49a0$84482399@nec-ready-9522>
Source record: 208830

Sarah <sobyo@mc.net> wrote in article <32F8B245.2A6B@mc.net>...
> can anyone tell me if i can purchase a u.k. version 3000xlt, with cell
> coverage without any "problems?"
>

A friend of mine bought a AOR8000 overseas and had it shipped UPS. The US Customs Service caught wind of it (they examine every package that is shipped from European and Asian radio suppliers). They sent an agent to my friend's house with the radio, disguised as a UPS delivery person. My friend paid the driver the custom fees--I think it was about $40--and took the radio into the house. A few minutes after, agents from the US Customs Service and the US Secret Service burst into his house, threw him on the floor and put cuffs on him. They charged him with intent to violate the EPCA, which carries with it a five year sentence and a $200,000 fine. Since it was my friend's first offense, the judge sentenced him to three years of probation and 200 hours of community service. He got to keep the radio though. He says it was the best deal he's made in a long time. Hope this helps!

519. Re: Web Page: Type of Trunked Systems

Newsgroup: rec.radio.scanner
Date: 1997-02-05 00:00:00 UTC
From: Ed Walsh <emw-1@worldnet.att.net>
Message-ID: <32F87D4A.67D5@worldnet.att.net>
Source record: 208831

Greg Knox wrote:
> http://members.aol.com/wwhitby2/trs.html

Thank you, Greg. Thats it! Appreciate your help.

520. Re: ? about digital systems and future radios

Newsgroup: rec.radio.scanner
Date: 1997-02-05 00:00:00 UTC
From: dpinero@pobox.com
Message-ID: <32f87cb1.149584207@nntp.ix.netcom.com>
Source record: 208832
Cross-posted to: alt.radio.scanner,rec.radio.scanner,alt.law-enforcement

On Tue, 04 Feb 1997 21:48:24 -0800, Norma Davis <velvtkis@airmail.net>
wrote:

> Our neighborhood was trying to get a drug house that even offered curb
>service shut down. We would watch and alert the police when there was
>activity going on, but they must have been monitering the calls ,
>because they would load up and clear out just seconds before officers
>arrived on the scene each time. They finally shut them down, but it was
>a long time coming.

I doubt they used a police scanner. It sounds more like they had
lookouts. In any event, given the sophistication of the criminal
element these days, the police should have confied their
communications to their MDTs or encryption on this kind of call. If
not the first time, certainly the second or third.

My recommendation to you to avoid this in the future is to buy a
police scanner and use it as part of your ongoing effort to keep drugs
out of your neighborhood. If you had had a police scanner first,
heard the call, saw the losers packing it up, you could have warned
the officers that the criminals were using their own scanner and that
they should arrive more discreetly next time.

Yours is a classic case where crime could have been eradicated much
more quickly if you, as a citizen, had taken advantage of open
broadcasting (assuming your area still has it). Unfortunately, police
scanners were never promoted as crimefighting tools as much as they
should have been, so you weren't aware of its potential - not your
fault. :)

Anyhow, I'm glad to hear the dealers are gone. Good show!

Dave

~~~~~~
David Pinero / dpinero@pobox.com / http://www.pobox.com/~dpinero
Tampa, Florida. USA - (813)977-3369
Read The Public Client at http://www.post1.com/~pubclient
~~~~~~

521. Re: ? about digital systems and future radios

Newsgroup: rec.radio.scanner
Date: 1997-02-05 00:00:00 UTC
From: dpinero@pobox.com
Message-ID: <32f8ccfb.104595205@nntp.ix.netcom.com>
Source record: 208833
Cross-posted to: alt.radio.scanner,rec.radio.scanner,alt.law-enforcement

On 2 Feb 1997 14:02:50 GMT, "Go Dux!!!!"
<MightyDucks@worldnet.att.net> wrote:

>Just what are the benefits?
>
>Cities with MDTs are basically closed too arn't they?, you can't monitor
>what gets beamed from MDT 2 MDT

The benefits of an informed community are enormous. They just haven't
been exploited and therefore it may difficult for a lot of people to
comprehend them. But basically, they are what you might think if
given a few minutes:

* Police pursuits must often be broken off because undercharged
suspects pose a significant social threat in contrast to their crime.
An informed community knows which car to look for and can *passively*
track a fleeing car for miles into its own criminal nest. This is why
I advocate a 800 LIVE CRIME line in conjunction to a proactive
information service from the police. Cell callers can be the hundred
extra eyes and ears instead of a few dozen as represented by patrol
officers in cruisers, or expensive patrol air forces that few
communities can afford to any extensive extent.

* Police pursuits often cannot be broken off because of the serious
charges against the suspects. This poses a significant social threat
that cannot be averted. An informed community knows where the chase
is, and where it is going. Proactive information from the police
department can be the "EBS" of national defense. It should be LAW
that wherever police are allowed to chase suspects at all, means and
ways to inform the community of those chases be established.

* The organized media in your community is subject to the limits on
its coverage and depth of coverage due to staff limitations, budget
limitations, and even political pressures with local agencies.
Furthermore, it is questionable that there will ever be a truly
unbiased media. Access to live patrolcasts is a sincere effort to
bring reality and fact as close to the community as possible. It
garners a healthy relationship between police and community, and
prevents a pure alignment of media and government. Yesterday, only
two blocks from me, a car plowed into a laundramat, seriously injuring
one person. The police and medical departments have full knowledge of
this event. So do I (I have a scanner). However, no one else does.
It was not reported on TV, in the paper, or on the radio. I checked.
This example alone should be enough for anyone. You are subject to
the whims of some editor if you completely hand over your information

resources.

* Criminal activity in a local community may appear insignificant as a single report. Even down at police headquarters, information tied together via a computer tracking system may seriously lack the detail and niche element that only a single informed member of that community possesses. Criminals and crime itself is too chaotic and evolutionary for a single set of "experienced" minds to tackle. If a community is subject to the live information, that one person in a billion capable of clearing a crime, may come forward and do so. In short: Crime is everyone's fight, not just that of the professional crimefighters (who are far more exclusive in right to *confrontation*).

* The Utility aspect: Accidents up ahead, wires down, detours, chaotic felons on a rampage, the list goes on and on. Some organized media outlets may be quick in bringing this information to you over their own forums, but never "live". Those seconds, as anyone in fire and police work will tell you, nearly always count.

....in fact the list CAN go on and on. Every situation can in some way be helped by an informationally empowered society. I am aware and in fact, have acknowledged, that voice communications will someday be a thing of the past. That is why police departments need to begin working on a proactive solution: Community Police cable channels where live information is scrolled up all day line, dedictated public dispatchers to broadcast live criminal mischief information over the AM/FM broadcast bands...you can get creative as you want with it, but be PROACTIVE.

Make it count dammit.

Dave

~~~~~~
David Pinero / dpinero@pobox.com / http://www.pobox.com/~dpinero
Tampa, Florida. USA - (813)977-3369
Read The Public Client at http://www.post1.com/~pubclient
~~~~~~

522. Re: ? about digital systems and future radios

Newsgroup: rec.radio.scanner
Date: 1997-02-05 00:00:00 UTC
From: Go Dux!!!! <MightyDucks@worldnet.att.net>
Message-ID: <01bc130c$f0092e00$0fea93cf@worldnet.worldnet.att.net>
Source record: 208834
Cross-posted to: alt.radio.scanner,rec.radio.scanner,alt.law-enforcement

David Pinero <dpinero@pobox.com> wrote in article
<32f8ccfb.104595205@nntp.ix.netcom.com>...
> On 2 Feb 1997 14:02:50 GMT, "Go Dux!!!!"
> <MightyDucks@worldnet.att.net> wrote:
>
> >Just what are the benefits?
> >
> >Cities with MDTs are basically closed too arn't they?, you can't monitor
> >what gets beamed from MDT 2 MDT
>
> The benefits of an informed community are enormous. They just haven't
> been exploited and therefore it may difficult for a lot of people to
> comprehend them. But basically, they are what you might think if
> given a few minutes:
>
> * Police pursuits must often be broken off because undercharged
> suspects pose a significant social threat in contrast to their crime.
> An informed community knows which car to look for and can *passively*
> track a fleeing car for miles into its own criminal nest. This is why
> I advocate a 800 LIVE CRIME line in conjunction to a proactive
> information service from the police. Cell callers can be the hundred
> extra eyes and ears instead of a few dozen as represented by patrol
> officers in cruisers, or expensive patrol air forces that few
> communities can afford to any extensive extent.

((snip))

This only invites trouble, I personally dont want hundreds of extra eyes.
Hundreds of eyes means hundreds of calls to dispatch, which means hundreds
of "I saw him go north", "I saw him go south", "No..he went east..it was
east". I never really thought too much about it, we have had a few scanner
"call chasers" from time to time.. mostly it's those fucking annoying as
hell independant film crews that run from call to call hoping to get some
news worthy footage. I've personally written this one film idiot 3 speeding
tockets, I'd be happy if he was shut out from listening. Air support falls
within "Mutual Aid", our chopper will respond to other cities for free on
most emergency calls.

> * Police pursuits often cannot be broken off because of the serious
> charges against the suspects. This poses a significant social threat
> that cannot be averted. An informed community knows where the chase
> is, and where it is going. Proactive information from the police
> department can be the "EBS" of national defense. It should be LAW
> that wherever police are allowed to chase suspects at all, means and

> ways to inform the community of those chases be established.

Why?..this "informed community" you speak of are the same idiots that gathered on the freeway during the OJ chase, I dont want that happening every chase I get into. I suppose listening as a hobby is fine, but getting involved in mass... no thanks. Most of the pursuits I've been in are over in minutes, usually less than 10. If, as you say, a community is to be informed...everyone would need to have a scanner on at all times and they would have to be actively listening and understanding whats going on. How many people do that?. I'd be willing to say that over 90% of the public does'nt even have a scanner.

> * The organized media in your community is subject to the limits on
> its coverage and depth of coverage due to staff limitations, budget
> limitations, and even political pressures with local agencies.
> Furthermore, it is questionable that there will ever be a truly
> *unbiased* media. Access to live patrolcasts is a sincere effort to
> bring reality and fact as close to the community as possible. It
> garners a healthy relationship between police and community, and
> prevents a pure alignment of media and government.

The media are usually only an annoying thorne in the side of the police and I agree that they rarely report the whole story, but listening to a scannner is'nt going to tell you anything you cant get off the police blotter. But even given this, I still dont see an overwhelming need for the public to be listening to radio calls. It's great for a few law abiding citizens, but how about the criminals that use scanners?. I realize using a scanner during the commision of a crime makes it a federal offence, but they still do.

((snip))

> * Criminal activity in a local community may appear insignificant as
> a single report. Even down at police headquarters, information tied
> together via a computer tracking system may seriously lack the detail
> and niche element that only a single informed member of that community
> possesses. Criminals and crime itself is too chaotic and evolutionary
> for a single set of "experienced" minds to tackle. If a community is
> subject to the live information, that one person in a billion capable
> of clearing a crime, may come forward and do so. In short: Crime is
> everyone's fight, not just that of the professional crimefighters (who
> are far more exclusive in right to *confrontation*).

From my experience, so few people get involved, I still don't see a need for the public to be listening.. I dont really care if you do, but I dont see a need. I've never had a citizen investigate, or solve a case.

> * The Utility aspect: Accidents up ahead, wires down, detours, chaotic
> felons on a rampage, the list goes on and on. Some organized media
> outlets may be quick in bringing this information to you over their
> own forums, but never "live". Those seconds, as anyone in fire and
> police work will tell you, nearly always count.

Again, these are great to be informed of, but the numbers of people that take advantage of scanners are so few I don't see a need for departments to go out of thier way to see that everyone has access.

> ....in fact the list CAN go on and on. Every situation can in some way
> be helped by an informationally empowered society. I am aware and in
> fact, have acknowledged, that voice communications will someday be a
> thing of the past. That is why police departments need to begin
> working on a proactive solution: Community Police cable channels where
> live information is scrolled up all day line, dedictated public
> dispatchers to broadcast live criminal mischief information over the
> AM/FM broadcast bands...you can get creative as you want with it, but
> be PROACTIVE.

I applaud your passion, but as an officer I think our frequencies should be secure from prying ears. You seem to be a decent law abiding kinda guy, but I dint want that one criminal knowing when and where I'm comming to get them. I would fully support some kind of cable channel, or frequency where people could monitor some calls..like traffic hazzards, bad guys on the loose ect... I think the advent of MDT's nixed most of your listening anyway. Soon my dept will go to MDT's, we're even getting tatical laptops so we can basically e-mail via the airways our reports. We'll get calls over the MDT ect...

Good luck with your fight, I actually could care less either way. From a safety POV, shutting out the media and criminals would only help.

Mark

> Make it count dammit.
>
> Dave
>
> ~~~~~~
> David Pinero / dpinero@pobox.com / http://www.pobox.com/~dpinero
> Tampa, Florida. USA - (813)977-3369
> Read The Public Client at http://www.post1.com/~pubclient
> ~~~~~~
>

523. Re: LAPD Patrol area list and call signs

Newsgroup: rec.radio.scanner
Date: 1997-02-05 00:00:00 UTC
From: pvboy33@aol.com
Message-ID: <19970205131201.IAA07866@ladder01.news.aol.com>
Source record: 208835

OK... Take notes, here we go...
Unit Callsign = <numeric> <alpha> <2 digit numeric>
1st Numeric = Division Number, full list to follow
Alpha = Type of unit, ie. Adam = Two man patrol
2nd Numeric = Beat

ie. 1 Crash 81 = Central Division Crash Unit in beat 81

Codes:
RD = Reporting District (geographical area)
PR = Party Reporting
Code 30 = Burglar Alarm

Most of the others are fairy standard for california

Now... Divisions, yes... there are eighteen of them

1 Central
2 Rampart
3 Southwest
4 Hollenbeck
5 Harbor
6 Hollywood
7 Wilshire
8 West L.A.
9 Van Nuys
10 West Valley
11 Northeast
12 77th Street
13 Newton
14 Pacific
15 North Hollywood
16 Foothill
17 Devonshire
18 Southeast

Some divisions use the same dispatch channel... these are
Pacific & Wilshire; Southeast & Harbor; Northeast & Rampart; Newton &
Hollenbeck; West Valley & Van Nuys

If I missed anything, let me know.. preferably via e-mail... And I hope
this helps y'all outside of LA listening to our finest on the world wide
web...
KJC-625

PVBoy33@aol.com

524. Re: ? about digital systems and future radios

Newsgroup: rec.radio.scanner
Date: 1997-02-05 00:00:00 UTC
From: pvboy33@aol.com
Message-ID: <19970205132701.IAA08292@ladder01.news.aol.com>
Source record: 208836

Jim Weslager <Weslager@Concentric.net> wrote in article
:<32F8133C.6AB8@Concentric.net>

> > >On our system, anyone can use parts from Radio Shack to use our radio
> > >system. They can call in false emergency calls or run names and
> > >plates.

>It is not too difficult to modify various radios to transmit on police,
>fire and EMS frequencies in the VHF or UHF range. In fact, there are
>any number of radio modification "how to's" that are readily available
>that almost anyone with a basic knowledge of electronics can do to both
>portable (hand helds) and mobile radios. Many radio manufacturers
>design their radios for operation on a wide range of frquencies that
>allows these simple mods. Most of these radios also have CTCSS tones
>available (Motorola calls it PL tones) that enable the user to get on
>the air without any problem.

>Fortunately, we do not have too many wackos abusing this, considering
>the ease of buying and modifying these radios. Most amateur radio
>operators (hams) have the ability to modify radios, however, this is not
>done frequently due to their knowledge of the potential harm someone
>could cause on public safety radio.

>Yes there are a few people that do modify radios for their own strange
>desires, amusement or for criminal intent, however, this is a very small
>percentage of people compared to those that have the knowledge and
>ability to do so. Eventually, these people, like most criminals, screw
>up and get caught. When they do, they are prosecuted under federal law
>by the U.S. Attorney's office. Not a pleasant experience by any means.
>As well, the penalties range from $10,000 fines and 2 years imprisonment
>for unauthorized use of radios on public safety frequencies.

>It may be better to find another hobby instead of horsing around on
>police radio frequencies.

Just to share an interesting sidebar... Recently in a South Los Angeles
County city, a fairly small name (the names have been changed to protect
the innocent) we had a instance where someone had the CTCSS tone for the
inbound side of the repeater, and a digital recorder/player
(supposedly)... After an officer made a transmission on the primary police
frequency, the officer (and everyone else) would hear his transmission
replayed through the repeater. Imagine a 30 second crime broadcast being
rebroadcast for another 30 seconds on a busy Friday or Saturday night...
Yea, it was frustrating... They had to use the secondary channel for a
time, until all the radios could be programmed with the new CTCSS tone..
Never caught the person(s) who did it, but I wish they had...

Mega Dittos,

PVBoy33

525. Re: LAPD Deploys

Newsgroup: rec.radio.scanner
Date: 1997-02-05 00:00:00 UTC
From: pvboy33@aol.com
Message-ID: <19970205132900.IAA08387@ladder01.news.aol.com>
Source record: 208837

brunner@mindspring.com (Ben) wrote in article :
<32f80b18.5733503@news.mindspring.com>

>I have been trying to listen to LAPD but the audio is very broken. Has
>echos and is hard to understand. I wonder why they don't just leave
>the scanner on one channel so you can follow the action...
>I guess so many users were connected that it slowed the data stream
>down tonight.

>Ben

Nope, that's just how LAPD radios sound... Even to the users on the
system, broken and with echoes... We call that normal on KJC-625....

PVBoy33@aol.com

526. Re: !!!!HELP-FT50 MOD!!! HELP

Newsgroup: rec.radio.scanner
Date: 1997-02-05 00:00:00 UTC
From: JoMak <jomak@flash.net>
Message-ID: <32F88DD5.101E@flash.net>
Source record: 208838
Cross-posted to: rec.radio.swap,rec.ham-radio.swap,rec.ham-radio,rec.radio.amateur,radio.equipment,rec.radio.amateur.misc,red.radio.amateur.swap,rec.radio.scanner

```
Mark Watson wrote:
>
> SWW wrote:
> >
> > Mark Watson wrote:
> > >
> > > WELL HERE GOES!!! I'm sure I'll get harassed like crazy for this...
> > > Well, I got the mod to work.... FROM 50-999mhz.... NOW heres the
> > > problem.... I CANT TRASMIT anywhere..........The ptt light doesnt even
> > > light up... When I hit my 'knob' button to make settings and you're
> > > supposed to hit PTT to confirm & save it... I have to hold the KNOB
> > > down to save it.... I'm sick.......I should've left well enough alone!
> > > CAN ANYONE HELP ME?????? PLEASE??????? I've learned my lesson!!!
> > >
> > > If I can just get it to transmit where its supposed to I'll he a
> > > happy ham!!
> > >
> > > THANK YOU!!
> > >
> > > MARK WATSON
> >
> > Could your PTT be locked? check your settings.
>
> NOPE....not locked......I was on the phone with yaesu for about 30mins
> today trying to figure it out......I mailed it in to them to repair..
> Didnt tell them the cell mod was done, just that I got it for a christ-
> mas present and it suddenly stopped transmitting........If they can
> get it back to normal I'll leave well enough alone!! :) Like I said
> the mod worked perfectly but I must have either accidently powered it
> on the incorrect way or something..... normally when you change settings
> via the knob and go to the menu.. you normally would push the ptt to
> save & confirm the setting, well it wouldnt even do that.. The ptt
> didnt work at all........We'll see....Like I said I fedexed it today..
> hopefully I'll have it back in a few weeks in working order!!!
>
> Thanks for the post..
>
> MARK
Unfortunately you will most likely get a nice note telling you that you
have voided your warranty. The mod is probably the first thing they will
look for and in the unlikely event they do just fix it, they will be
required to undo the mod when they send it back to you.
```

Joe

527. Re: IF of BC-860XLT is 10.8

Newsgroup: rec.radio.scanner
Date: 1997-02-05 00:00:00 UTC
From: jeffmulter@aol.com
Message-ID: <19970205134801.IAA09231@ladder01.news.aol.com>
Source record: 208839

According to Bob Parnass' article in the May, 1996 issue of Monitoring Times,
the first I-F of the BC-860XLT is 10.8 MHz, and the second I-F is 450 kHz.

And I'll take a second to thank Bob for both his articles, and his postings on the
newgroups, which I have appreciated and learned alot from.

Jeff Multer, Charlotte, NC

528. Re: Trunked Systems Web Page - Type

Newsgroup: rec.radio.scanner
Date: 1997-02-05 00:00:00 UTC
From: Warren Whitby III <wwhitby@postoffice.worldnet.att.net>
Message-ID: <32F8AE14.333B@postoffice.worldnet.att.net>
Source record: 208840

Ed Walsh wrote:
> A few months ago I came upon a web page that listed all cities and
> states that were using trunked radio AND the type/brand of system that
> the agency is using. Does anyone know what address that web page is at?
> I am specifically looking for the types of systems used by Eden Prairie,
> MN and Bloomington, MN.

Its the Trunked Radio Systems User's page at
http://members.aol.com/wwhitby2/trs.html

I'm going to be adding new information in the next couple of days, so
stay tuned :-)

Warren Whitby
wwhitby@worldnet.att.net
Trunked Radio Systems User's Page -
http://members.aol.com/wwhitby2/trs.html

529. LoJack Question

Newsgroup: rec.radio.scanner
Date: 1997-02-05 00:00:00 UTC
From: daedalus@postoffice.ptd.net
Message-ID: <32f89bc6.3700786@news.ptd.net>
Source record: 208841
Cross-posted to: rec.radio.scanner,alt.radio.scanner

I recently programmed the LoJack frequency into my scanner. Yeah, I know, that's right up there with listening to garage-door openers! Anyway, this morning I heard a voice transmission on the frequency. The signal was weak but sounded like a dispatch location giving general coordinates of an activated LoJack (North of Road A, west of Road B, etc.).

I was under the impression that the LoJack transmitter in the subject vehicle simply transmitted a signal (Modulated?) and the police used direction finding receivers in their cars. Can anyone on the group clarify for me how this works?

Jack McAdams
WA2OLZ
daedalus@postoffice.ptd.net

530. encryption????

Newsgroup: rec.radio.scanner
Date: 1997-02-05 00:00:00 UTC
From: Lars Geisler <lage@tv2.dk>
Message-ID: <01bc137e$59813be0$6e0b0078@pc11110>
Source record: 208842

Can anyone explain how the Motorola encryption functions?
How many digits? Is there a difference between encryption under Smartnet I,
II and IIi.
How often are they changing the codes??? Thanks!!

531. Bearcat 210 XLT

Newsgroup: rec.radio.scanner
Date: 1997-02-05 00:00:00 UTC
From: Chris
Message-ID: <5da8gp$47@news.imperium.net>
Source record: 208843

Does anyone know if the Bearcat 210 XLT has the ability to get the 800's? Thanks..

532. Re: Memory effect of Nicad batteries...

Newsgroup: rec.radio.scanner
Date: 1997-02-05 00:00:00 UTC
From: frussle@erols.com
Message-ID: <3300a058.8437897@news.erols.com>
Source record: 208844
Cross-posted to: rec.radio.scanner,alt.radio.scanner

< a whole lot of posturing and noise snipped >

At the risk of getting involved in a flame war, let me ask a few pointed questions:

How do YOU define "memory effect" and how does one differentiate this effect from the very similar effect which happens when a cell is over charged (and gasses off). In other words, how can one be sure that the effect one observes is that of "memory" and not "over-charging"? Or are these effects one and the same thing?

Further, is it a reasonable assumption that some of these "battery conditioner" devices may actually cause an over-charged cell to rejuvinate?

I'm not taking sides here. I've read an awful lot of educated articles which seem to be pretty evenly split on the issue. Please post theories, references, speculations, whatever --but try to keep the noise level down. I want to read about ideas and opinions, not personal attacks and/or posturing.

BTW: I use NiCd batteries at work too. We have them in all sizes from those used in portable radios to those huge wet cell beasties used to power terrestrial microwave stations and utility substations. I have more than just a passing interest in this issue. If these NiCd batteries (or the chargers) fail I could watch a substation burn to the ground, or even see a Hydrogen gas explosion blow apart a building (both have happend where I work).

Jake Brodsky, mailto:frussle@erols.com
"Nearly fifty percent of all graduates came from the bottom half of the class."

533. Re: scan pranks

Newsgroup: rec.radio.scanner
Date: 1997-02-05 00:00:00 UTC
From: Sean Wagle <fake@bogus>
Message-ID: <01bc1380$7bace000$54121d26@default>
Source record: 208845

me <an@ony.mous> wrote in article <32F8615C.717C@ony.mous>...
> Anyone in here ever had the joy of intercepting a pizza order on a
> cordless phone. I did once and called the person who ordered back. I
> introduced myself as an employee of the pizza place she just called and
> I said "don't ever call us again, we don't want to deliver to your home
> anymore" then I hung up. within seconds she was back on the phone with
> the pizza place chewing some poor guy a new asshole.

I think you should be ashamed of yourself. What did the poor sap
at the pizza place do to deserve this chewing out? (I used to do
pizza delivery for a while and it's NOT funny when some prank
caller gives you a fake address, etc. Those guys don't deserve
these additional hassles, working for $5 an hour!) Plus, this is
just the kind of activity that makes Joe Q. Citizen support laws
against evesdropping.

--
My return address is falsified to avoid junk-mailers.
Use <Sean [dot] Wagle [at] mindspring [dot] com>

534. Re: CBS HAD THE BRONCO CHASE

Newsgroup: rec.radio.scanner
Date: 1997-02-05 00:00:00 UTC
From: bud.jamison@thekat.maximumaccess.com
Message-ID: <d8e_9702050830@thekat.maximumaccess.com>
Source record: 208846

C> I think that there is no law anywhere that states you can't record a
C> conversation over any phone line anytime as long as one of the parties
C> in the conversation is doing the recording. The law is about THIRD

You think wrong. Many States have laws requiring BOTH parties to agree to the taping, and require a tone be present to make sure no one forgets or wasn't aware.

... Okay, I took it all apart. Now what?

535. Re: Memory effect of Nicad batteries...

Newsgroup: rec.radio.scanner
Date: 1997-02-05 00:00:00 UTC
From: mcinnis@austin.ibm.com
Message-ID: <5daedo$2j88@ausnews.austin.ibm.com>
Source record: 208847
Cross-posted to: rec.radio.scanner,alt.radio.scanner

I'm not going to get into the question of whether memory effect happens or not. I think I'll stick to non-controversial issues like religion, evolution, affirmative action, etc.

However, there's one thing I have noticed. I've heard a lot of people complain about memory effect in NiCd batteries. I make it a point to ask them what actually happened. In probably 75% of the cases, the symptoms described don't match the "memory effect", they match the "NiCd death" effect. Most of the time it seems these people are describing what happens when one cell of a NiCd pack dies completely and won't hold a charge.

I'm not saying that there is no memory effect, just pointing out that there are other failure modes of NiCd batteries. I think some of the fear of memory effect comes from unrelated NiCd failures.

I think that in normal commercial usage of normal commercially available NiCd batteries, the failure rate is somewhat high, no matter how well you treat the batteries. Some particular types or batches of batteries do seem to to better or worse than others, but "random" failures are too high in general, IMHO. Also, you can make the faiure rate worse by reverse charging or overcharging NiCd's, of course.
--
Mickey McInnis - mcinnis@austin.ibm.com
--
All opinions expressed are my own opinions, not my company's opinions.

536. Scanner Reviews

Newsgroup: rec.radio.scanner
Date: 1997-02-05 00:00:00 UTC
From: tpenn@netcom.ca
Message-ID: <32fabbbb.4183994@nntp.netcruiser>
Source record: 208848

Any place on the net where a person
can go to get technical reviews on
various scanner models??
I'm looking for the best "radio"
between these three:
Pro-43
Pro-26
UBC-3000XLT

Thanks!

537. Bob Grove Testifies Before Congress on Scanning

Newsgroup: rec.radio.scanner
Date: 1997-02-05 00:00:00 UTC
From: larry@grove.net
Message-ID: <5dadkc$7bp@news2.his.com>
Source record: 208849

Just minutes ago Bob Grove, President and founder of Grove Enterprises presented his opening statement in hearings before a House of Representatives subcommittee investigating cellular telephone industry privacy and scanner listeners titled "Is Anybody Listening? You Betcha!" Grove was invited to testify before the subcommittee by Mr. Billy Tauzin (R-LA) chairman of the House Commerce Subcommittee on Telecommunications, Trade, and Consumer Protection.

For those of you who missed Grove's opening remarks to the committee on behalf of the hobby on C-SPAN2, here are those remarks. I understand that C-SPAN2 had to cut away from coverage but will replay the entire hearing later today. Important legislation could be generated from the committee that could have serious impact on the scanning hobby. Watch for potentially damaging legislation to scanner listeners originating in the House soon and stay in touch with your government legislative representatives.

I hope that the message of this potentially damaging legislation by our elected officials in Washington DC to our scanner hobby gets the widest possible dissemination.

==========
CELL PHONES AND THE RIGHT TO PRIVACY: A COMMENTARY
By Bob Grove, President, Grove Enterprises; Publisher, Monitoring Times

Technically unsophisticated Americans are astounded, and often outraged, upon learning that their cellular telephone conversations are broadcast openly, and that anyone with a variety of receiving devices can listen in. They don't blame the listeners as much as the vendors who sold them the phone with no warning from the salesperson or in the instruction manual. To the contrary, irate customers report being reassured that privacy is not a problem because it is illegal to listen in, modern scanners don't have cellular frequencies, and that frequencies keep switching among over 800 channels, making following a conversation nearly impossible.
Scanner owners and other citizens agree that Americans deserve a reasonable expectation of privacy, but broadcasting a clear voice into the airwaves and expecting it not to be overheard is not reasonable. They see the analogy of walking down a crowded street naked and expecting no one to look, or talking openly in a crowded room and expecting no one to hear.
They feel that the responsibility of security should not be placed on the shoulders of the scanner hobbyist, but on the service provider, ust as it has always been on wired telephone services, and all other

radio communications services, including law enforcement and even cordless telephone manufacturers.
With the Cellular Telecommunications Industry Association (CTIA) an ever-present specter behind the drafting of repressive listening legislation, the cognizant public perceives the Electronic Communications Privacy Act (ECPA) as a fiscal expedient of the CTIA, lobbied into law to provide a no-cost alternative to offering their customers real privacy, and endlessly blaming the harmless hobbyist for listening to his scanner. Public suspicion is heightened when they learn that these restrictive regulations are added on as eleventh-hour amendments with little or no time for legislative reflection or a public comment, or when hearings such as this one invite their representation at the last minute with virtually no time for preparation.
Americans resent government repression of their rights, and freedom of the airwaves has been traditional for decades. But over the last decade, this freedom appears to have been eroded by the multi-billion-dollar cellular telephone lobby for their profit advantage. The ECPA and the subsequent Cellular Amendment to the TDDRA have singularly imposed, for the first time, listening restrictions in the United States which are more severe than in Canada and some other developed countries.
Among the estimated 10-20 million scanner owners in the United States, flagrant violations are extremely rare, certainly far fewer than among gun owners, and scanners don't kill, yet a hefty fine and lengthy jail sentence await the hapless scanner listener who merely tunes in on an anonymous telephone conversation. The general impression by the wary public is that even this hearing may be a facade orchestrated by the cellular industry to impose further restrictions on the general public, thus perpetuating the
illusion of privacy, rather than adopting existing technology to provide real privacy to their trusting customers.
If cellular telephone conversations were digitized as long promised by the cellular industry, all of these hearings, charges and ountercharges, legislation and regulations, indictments and fines, and costly policing of the cellular frequencies--all at the taxpayers' expense--would be unnecessary. All restrictive laws pertaining to scanner frequency coverage and cellular eavesdropping could be rescinded. No one could hear the conversations. The traditional American freedom of the airwaves could be returned.
The public perception of Congress as a shopping mall for big business can be largely corrected by this group of legislators. Instead of indicting citizens for listening to their radios, or blaming small American entrepreneurs as straw men, face the industry that is refusing to cooperate. Tell them that Americans deserve privacy, and the only way to insure it is to implement the inexpensive, effective technology they promised many years ago, the same level of privacy offered by other, more responsible, communications services.
==========
Additional materials that were presented to the committee can be found

on the Grove web site at: http://www.grove.net. Ladies and genetlmen, we could see some of the most restrictive legislation ever on our hobby come from this subcommittee. Stay on top of this and let your elected officials know how you feel right now or run the potential for our hobby to suffer another round of even more restrictive laws from Washington. Do it today before it is to late.

73 de The Chief

Larry Van Horn
Managing Editor-Satellite Times magazine
Assistant Editor-Monitoring Times magazine

538. WTB MOTOROLA battery charger??

Newsgroup: rec.radio.scanner
Date: 1997-02-05 00:00:00 UTC
From: DrPepper@iwvisp.com
Message-ID: <32fab380.4310733@news.iwvisp.com>
Source record: 208850
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Hi, , , I just bought several Motorola HT-220's. I need a charger for them. Anyone out there have any for sale??
HELP ~+!
DrPepper@iwvisp.com

Dr. Pepper
Good ALL the time:]

539. Re: Motorola Sport 7

Newsgroup: rec.radio.scanner
Date: 1997-02-05 00:00:00 UTC
From: Bob Simon <simongng@plantnet.com>
Message-ID: <32F8BDF9.14A5@plantnet.com>
Source record: 208851

radio shack also has another frs radio CAT NO. 21-1808 . it has 14 ch
for 129.99

540. Re: ubc300xlt

Newsgroup: rec.radio.scanner
Date: 1997-02-05 00:00:00 UTC
From: Rich Wells <rjwells@vnet.ibm.com>
Message-ID: <32F8BD5D.167E@vnet.ibm.com>
Source record: 208852

Nice piece of creative fiction, Michael! ;-)

Strong signals,
Rich Wells
>>> Please direct e-mail to wellsr@ibm.net <<<
N2MCA
Owner : AR8000 BC80/100/220/230/3000/9000 HS200 IC-A22/R1
MVT-7100 Pro-26/34/43/51/60/2004/2006/2042 SC150B
Former Owner : BCT-7 BC-8500
North Carolina editor
The Scanner Club
http://www.enter.net/~jheller/scanclub.html

Michael Alexander wrote:
> A friend of mine bought a AOR8000 overseas...
[snip]
> ...agents from the US Customs
> Service and the US Secret Service burst into his house, threw him on the
> floor and put cuffs on him. They charged him with intent to violate the
> EPCA, which carries with it a five year sentence and a $200,000 fine. Since
> it was my friend's first offense, the judge sentenced him to three years of
> probation and 200 hours of community service. He got to keep the radio
> though. He says it was the best deal he's made in a long time. Hope this
> helps!

541. SFO-PIT-ROC...

Newsgroup: rec.radio.scanner
Date: 1997-02-05 00:00:00 UTC
From: "C.D." <socks@community.net>
Message-ID: <01bc1386$971df6c0$6be3ae8c@shep79.ppp>
Source record: 208853

Hi fellow scannists!,

In the end of March I'll be flying from San Francisco, CA (SFO) to
Pittsburg, PA (PIT), then to Rochester, NY (ROC). I'm looking for
frequencies/info that might come in handy sitting for an hour in the
terminal at Pittsburgh. (Any freqs for SFO, PIT, & ROC would be
appreciated, as well as police/fire/airport/security/crash crews/etc..
frequencies.)
Please email me info at:

socks@community.net

Thanks in advance!!!

542. Re: NYC Police Terminology

Newsgroup: rec.radio.scanner
Date: 1997-02-05 00:00:00 UTC
From: blUNtED@hOMe.coM
Message-ID: <32ba9b73.4489493@news.escape.com>
Source record: 208854
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.cb

On Thu, 19 Dec 1996 04:34:57 GMT, mkortlander@monmouth.com (Marc) wrote:

>EDP = emotionaly disturbed person
>
>
>
>richard_toplan@ml.com wrote:
>
>>Can anyone tell me what the following abbreviations used by the NYC Police
>>mean: EDP, TOS, RP, outstretch, tracer unit.
>>Thank you!
>>--------------------==== Posted via Deja News ====----------------------
>> http://www.dejanews.com/ Search, Read, Post to Usenet
>

TOS- theft of service (turnstile jumping)
outstretch- someone outstretched on a train or station (homeless, intoxicated)

543. **** DX-440 Shortwave Radio for sale ****

Newsgroup: rec.radio.scanner
Date: 1997-02-05 00:00:00 UTC
From: Mike Guentzel <mike.guentzel@mail.utexas.edu>
Message-ID: <32F86F2E.1C01@mail.utexas.edu>
Source record: 208855
Cross-posted to: austin.forsale,utexas.forsale,rec.radio.shortwave,rec.radio.scanner,tx.forsale

```
Realistic DX-440 Shortwave radio for sale:

Digital tuning
Full coverage
BFO Pitch & RF Gain Controls
Frequency scan
Built in clock (in UTC)
Portable
External or internal antenna
Manual included

$100 or best offer.

-Mike Guentzel
mike.guentzel@mail.utexas.edu
836-4436 (home)
```

544. Baby monitor reccomendation (?)

Newsgroup: rec.radio.scanner
Date: 1997-02-05 00:00:00 UTC
From: Coachman <Coachman@mindspring.com>
Message-ID: <01bc1389$599add60$54121d26@default>
Source record: 208856
Cross-posted to: misc.kids,alt.consumers.experiences,misc.consumers,misc.kids.pregnancy,rec.radio.scanner

I'm researching baby monitors. I'd like to get one with good
reception and a pretty strong signal, enough for the remote to
pick it up while in the yard. If it's *so* strong that the
neighbors can tune in, no big deal-- it's not like I'm running
a meth lab or something! :-)

So far, all I have found relevant on the net is this little snippet on
DejaNews, from November:

>> I have seen a number of baby monitors on the market. I would like to
know
>> if the Fisher Price monitor is the best, what about the Playschool
>> monitor? Any feedback would be appreciated.
>None. Save your $ and go to an Office Depot type office supplies
>place and get a nice 2 way intercom. In the US they cost similar
>money, yet the intercom has *much* better sensitivity, is two ways
>(can use later on), and looks a lot neater. I got the Fischer
>Price before I found out.

Well, I don't want an intercom, but a portable monitor. Any more
reccomendations?

545. FS: Uniden SC-150

Newsgroup: rec.radio.scanner
Date: 1997-02-05 00:00:00 UTC
From: Dennis <n3kre@voicenet.com>
Message-ID: <32F8C535.74DD@voicenet.com>
Source record: 208857

Forsale Uniden Bearcat SC-150 (Yellow Case) in very good condition with ac charger/adaptor 100 memories $125.00 plus shipping, no COD! email for more information .. Dennis

546. TI 'C50

Newsgroup: rec.radio.scanner
Date: 1997-02-05 00:00:00 UTC
From: Doug
Message-ID: <32F89CA0.41C6@gesg98.geo.census.gov>
Source record: 208858
Cross-posted to: rec.radio,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.cb,rec.radio.scanner

I have a C50 question. According ot the boot load section of the
databook, it says that their are several methods of loading an external
program in to internal memory, however if you look at the schematic
for the cheap-O kit, the bus is not set for the 8-bit parallel load
at FFFF (uses *BR,*DS at reset).

Is it possible that the 27C256 has the appropriate bits set?

Doug

---
sailing's an adventure, enjoy the ride!

547. Re: scan pranks

Newsgroup: rec.radio.scanner
Date: 1997-02-05 00:00:00 UTC
From: mkortlander@monmouth.com**remove*to*reply**
Message-ID: <32feea85.5349090@news.monmouth.com>
Source record: 208859

not only is this a childish prank, it is against the law and taints
all scanner users as fools.

"Sean Wagle" <fake@bogus> wrote:

>
>
>me <an@ony.mous> wrote in article <32F8615C.717C@ony.mous>...
>> Anyone in here ever had the joy of intercepting a pizza order on a
>> cordless phone. I did once and called the person who ordered back. I
>> introduced myself as an employee of the pizza place she just called and
>> I said "don't ever call us again, we don't want to deliver to your home
>> anymore" then I hung up. within seconds she was back on the phone with
>> the pizza place chewing some poor guy a new asshole.
>
>I think you should be ashamed of yourself. What did the poor sap
>at the pizza place do to deserve this chewing out? (I used to do
>pizza delivery for a while and it's NOT funny when some prank
>caller gives you a fake address, etc. Those guys don't deserve
>these additional hassles, working for $5 an hour!) Plus, this is
>just the kind of activity that makes Joe Q. Citizen support laws
>against evesdropping.
>
>
>--
>My return address is falsified to avoid junk-mailers.
>Use <Sean [dot] Wagle [at] mindspring [dot] com>
>
>

548. Re: Baby monitor reccomendation (?)

Newsgroup: rec.radio.scanner
Date: 1997-02-05 00:00:00 UTC
From: palleja@ix.netcom.com
Message-ID: <5dahb7$bka@sjx-ixn4.ix.netcom.com>
Source record: 208860
Cross-posted to: misc.kids,alt.consumers.experiences,misc.consumers,misc.kids.pregnancy,rec.radio.scanner

In <01bc1389$599add60$54121d26@default> "Coachman"
<Coachman@mindspring.com> writes:
>
>
>Well, I don't want an intercom, but a portable monitor. Any more
>reccomendations?
>

I recommend that you wait until after your baby is born to see if you really need one, or not. Many parents choose to have their babies sleep in bed with them, or in the same room with them, especially during the first few months, or even longer. This is especially convenient if mom is breastfeeding. There is nothing strange or wrong with co-sleeping, and many parents who were completely repulsed by the idea during pregnancy, find themselves happily sleeping in the same room with their babies after his/her birth. You may want to wait and see if you can save yourself the expense of something you may not need. We wasted our money on baby monitors, a crib, crib bedding, mobile, etc. Dr. Sears recommends that you save the money you would've spent on these things for the baby, and spend it on the mother instead! :-)

Tricia

549. Re: Best mobile scanner

Newsgroup: rec.radio.scanner
Date: 1997-02-05 00:00:00 UTC
From: bhorvath@microserve.net
Message-ID: <32f8cc31.1091527@news.microserve.net>
Source record: 208861

subs@ro.com (Casey) wrote:

I have a BC-760 in my car, it's nice, but it is very prone to
intermod. I live near an airport and the 'burg and in certain areas
intermod is bad. My friend has the same problem, so it's not only my
scanner.
Bob H

>What is the best mobile scanner that has a clean front end? Which
>means no pager noise, intermod or other crap. I need a small scanner
>for a car with not much room. Handheld scanners will work too. Thanks,
>Casey.

==========
People who know it all are especially annoying to those of us who do!

550. Re: Web Page: Type of Trunked Systems

Newsgroup: rec.radio.scanner
Date: 1997-02-05 00:00:00 UTC
From: gordon.edwards@atlantaga.ncr.com
Message-ID: <E54y5E.DM8@ranger.daytonoh.ncr.com>
Source record: 208862

In article <32F7E732.126@worldnet.att.net>, emw-1@worldnet.att.net says...
>A few months ago I came upon a web page that listed all cities and
>states that were using trunked radio AND the type/brand of system that
>the agency is using. Does anyone know what address that web page is at?
>I am specifically looking for the types of systems used by Eden Prairie,
>MN and Bloomington, MN.

I think your looking for http://members.aol.com/wwhitby2/trs.html

--
Gordon Edwards
NCR Corporation
Retail Products and Systems Atlanta

551. Frequency of West Mid Air Ambulance

Newsgroup: rec.radio.scanner
Date: 1997-02-05 00:00:00 UTC
From: dcater@tarmac.co.uk
Message-ID: <855165348.24987@dejanews.com>
Source record: 208863

Can anyone tell me the frequencie of the west midland air ambulance service? Do you know where its based ?

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

552. Re: scan pranks

Newsgroup: rec.radio.scanner
Date: 1997-02-05 00:00:00 UTC
From: no@mail.net
Message-ID: <32f9b5d2.15149661@news.server.com>
Source record: 208864

On Wed, 05 Feb 1997 02:30:52 -0800, me <an@ony.mous> wrote:

>Anyone in here ever had the joy of intercepting a pizza order on a
>cordless phone. I did once and called the person who ordered back. I
>introduced myself as an employee of the pizza place she just called and
>I said "don't ever call us again, we don't want to deliver to your home
>anymore" then I hung up. within seconds she was back on the phone with
>the pizza place chewing some poor guy a new asshole. God, I wish I had
>taped it.
>
>Anyway, please share any pranks any of you have had
>

How about a twist on your idea. Call back the pizza shop and say you changed your mind and add a few toppings - or change everything all together.

How about listening to a conversation of someone you know (a neighbor - preferably one you don't like....). While they are talking, call them (disable callerid) and wait until they say to hold on for another call. Hang up before they click over. Then they click back saying "oh well, they hung up". Keep doing this and listen to how much more annoyed they get when they click back to their original conversation.

Goes over great at parites. Simple amusement for simple drunk people.

553. Re: Memory effect of Nicad batteries...

Newsgroup: rec.radio.scanner
Date: 1997-02-05 00:00:00 UTC
From: Jon Van Allen <yonnie@worldnet.att.net>
Message-ID: <5daki5$nmf@mtinsc05.worldnet.att.net>
Source record: 208865
Cross-posted to: rec.radio.scanner,alt.radio.scanner

mcinnis@austin.ibm.com (Mickey McInnis) wrote:
>
>I'm not going to get into the question of whether memory effect happens or
>not. I think I'll stick to non-controversial issues like religion,
>evolution, affirmative action, etc.

Well said. We WERE having a good discussion here about this subject
until an unnamed guy in Malawi showed up spewing arrogance and hatred.

That makes it impossible to carry the discussion on, so until people
want to have a discussion without flaming, spamming and general hate
and discontent, it won't be a worthwhile conversation. Sometimes it's
hard not to take the bait, regrettably some of us took it and certain
people delight in this.

If anyone wants to conduct a reasonable private discussion via email,
that's the only way to discuss this subject any further.

Thanks,

Jon

554. Re: Baby monitor reccomendation (?)

Newsgroup: rec.radio.scanner
Date: 1997-02-05 00:00:00 UTC
From: sww@email.unc.edu
Message-ID: <sww.251.0118BF4B@email.unc.edu>
Source record: 208866
Cross-posted to: misc.kids,alt.consumers.experiences,misc.consumers,misc.kids.pregnancy,rec.radio.scanner

We used a Gerry monitor (bought in 1993) when we were outside doing yard
things while our first child had his afternoon nap. It seemed to work just
fine, even if we were on the other side of the house. We did occasionally
pick up a neighbors monitor though.

In article <01bc1389$599add60$54121d26@default> "Coachman"
<Coachman@mindspring.com> writes:>From: "Coachman" <Coachman@mindspring.com>
>Subject: Baby monitor reccomendation (?)
>Date: 5 Feb 1997 17:26:17 GMT

>I'm researching baby monitors. I'd like to get one with good
>reception and a pretty strong signal, enough for the remote to
>pick it up while in the yard. If it's *so* strong that the
>neighbors can tune in, no big deal-- it's not like I'm running
>a meth lab or something! :-)

>So far, all I have found relevant on the net is this little snippet on
>DejaNews, from November:

>>> I have seen a number of baby monitors on the market. I would like to
>know
>>> if the Fisher Price monitor is the best, what about the Playschool
>>> monitor? Any feedback would be appreciated.
>>None. Save your $ and go to an Office Depot type office supplies
>>place and get a nice 2 way intercom. In the US they cost similar
>>money, yet the intercom has *much* better sensitivity, is two ways
>>(can use later on), and looks a lot neater. I got the Fischer
>>Price before I found out.

>Well, I don't want an intercom, but a portable monitor. Any more
>reccomendations?

555. Re: Wal-Mart

Newsgroup: rec.radio.scanner
Date: 1997-02-05 00:00:00 UTC
From: rick.rawlinson@cleham.org
Message-ID: <8D172CB.001F002509.uuout@cleham.org>
Source record: 208867

```
The freq Walmart used in the cleveland Ohio area is 154.600 mhz.
Rick in Cleveland.

-> From: Paul <Paul@Beachlife.net>
-> Subject: Wal-Mart
-> Date: Sat, 01 Feb 1997 19:26:53 -0800
-> Organization: CMDS News machine
-> Message-ID: <32F4097D.5BF0@Beachlife.net>
->
-> Does anyone know the frequencies commonly used by Wal-Mart
-> Superstores?
-> Paul
-> Destin FL
-> Florida's Emerald Coast

---------------------------------------------------------------------
Cleveland Hamnet BBS | (216) 942-6382 uucp--> cleham.org
Willoughby, Ohio USA | The World's Meeting Place since 1985
Dedicated to Amateur Radio and Electronic Subjects
---------------------------------------------------------------------
```

556. Film/TV Studio Frequencies in LA???

Newsgroup: rec.radio.scanner
Date: 1997-02-05 00:00:00 UTC
From: vtr@internetmci.com
Message-ID: <01bc139a$01af7aa0$2c1337a6@sgr-desktop>
Source record: 208868
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Can anyone tell me where to find frequencies for the various film & TV studios throughout Los Angeles. Perhaps Frequencies that the various 2 way radio rental companies use, or ones assigned to the specific studios.

Please e-mail.

Thank you very much!
--

Sincerely,

Steven G. Ross
Videotape Engineer
Reply to: vtr@internetmci.com

557. Re: Asbury Park, NJ, and Monmouth County, NJ, freg's request...

Newsgroup: rec.radio.scanner
Date: 1997-02-05 00:00:00 UTC
From: j4dice@li.net
Message-ID: <5d8jct$c62@linet06.li.net>
Source record: 208888

In article <5d67h1$e8i@news.monmouth.com>, not.my@real.addr says...
>
>Hello,
>Can someone please send me a list or tell me where I can find all the
>freg's in the Asbury Park and Monmouth County areas of New Jersey?
> Also does anyone know any keyboard tricks or mods for a Radio Shack
>Pro-62? Does anyone know where I can get a freg converter for the
>800-960 range? I know they aren't allowed to be manufactured anymore,
>and they are hard to find. Thank you for your help.
>
>
>Chris
>Spam free email address-
>AAAAAAajlabrec@monmouth.comAAAAAA
>Delete all the CAPITOL A 's in my address to email me-
>

Check out http://www.l.inet/~j4dice/frequencies/NewJersey/monmouth.html for
Monmouth County, NJ freqs.

Jim

558. Re: BC-9000 EXT Speaker Jack, etc

Newsgroup: rec.radio.scanner
Date: 1997-02-05 00:00:00 UTC
From: Ryan The MidNiteStorm <MidNiteStorm@worldnet.att.net>
Message-ID: <5d8jaq$fft@mtinsc03.worldnet.att.net>
Source record: 208889

Speaker jack on the front of the unit??????????? I can see the
headphones, but the speaker kack???????????

559. Re: ? about digital systems and future radios

Newsgroup: rec.radio.scanner
Date: 1997-02-05 00:00:00 UTC
From: Kevin179@cris.com
Message-ID: <32f7ce90.89586381@news.concentric.net>
Source record: 208890
Cross-posted to: alt.radio.scanner,rec.radio.scanner,alt.law-enforcement

On Tue, 04 Feb 1997 21:44:12 GMT, no@spam.mail (Ralph) wrote:

>On Tue, 04 Feb 1997 21:13:56 GMT, Kevin179@cris.com (Kevin Murphy)
>wrote:
>
>
>>On our system, anyone can use parts from Radio Shack to use our radio
>>system. They can call in false emergency calls or run names and
>>plates.
>
>
>Uh, yea. Right. Mmm hmm.
>
>Your department should probably upgrade from CB. I think the last
>department to use CB was Hazzard County.

Our department transmits on ranges around 453mhz. That would be no
problem for anyone with a minute knowledge of radios (which, I guess,
you don't have).

560. Freqs for Salt Lake area

Newsgroup: rec.radio.scanner
Date: 1997-02-05 00:00:00 UTC
From: Jon Van Allen <yonnie@worldnet.att.net>
Message-ID: <5d8k70$df3@mtinsc05.worldnet.att.net>
Source record: 208891
Cross-posted to: rec.radio.scanner,alt.radio.scanner

I've got a good list of freqs for the Salt Lake area if anyone needs 'em.

Updates for lots of VHF/UHF stuff, mil, aero, feds, etc. Not much new
stuff listed here for 800 Mhz yet.

Email me if interested.

Thanks,

Jon

561. Listening to the space shuttle in Pittsburgh

Newsgroup: rec.radio.scanner
Date: 1997-02-05 00:00:00 UTC
From: Ken Sprouse <sprouse@pgh.net>
Message-ID: <01bc12fc$b5e566e0$215fd2ce@n3igw.pgh.net>
Source record: 208892

When in the Pittsburgh area you can hear the shuttle audio on 145.62 or, you can put an antenna on your cable ready TV/VCR and get both audio and video. Sorry I don't remember the channel number off the top of my head but if you can find a conversion chart the frequency is 439.25. All of the above provided by Andy WA3PBD who also operates several VHF repeaters in the city.
--
Ken Sprouse / N3IGW Oakmont, Pennsylvania email sprouse@pgh.net
Member North Hills Amateur Radio Club
Repeaters on 146.88 / 147.09 / 224.10 / 444.40 / 444.35 (packet)
Smith & Wesson - The ultimate point and click user interface.

562. LAPD - Tuesday PM

Newsgroup: rec.radio.scanner
Date: 1997-02-05 00:00:00 UTC
From: daedalus@postoffice.ptd.net
Message-ID: <32f7ddbb.41441117@news.ptd.net>
Source record: 208893
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Check out LAPD on Real Audio. Simpson verdict in (not yet announced)
LAPD assuming 'tactical' positions. Pretty active listening!

LAPD can be found at http://www.policescanner.com

Jack McAdams
WA2OLZ
daedalus@postoffice.ptd.net

563. Re: Memory effect of Nicad batteries...

Newsgroup: rec.radio.scanner
Date: 1997-02-05 00:00:00 UTC
From: bbowers@townsqr.com
Message-ID: <5d8mv1$mhm@tofu.alt.net>
Source record: 208894
Cross-posted to: rec.radio.scanner,alt.radio.scanner

umkula00@cc.umanitoba.ca (Rich Kula) wrote:

>I don't sell em, as I said, a friend owns a store that does, and I've
>spent a good deal of time there. What I actually do is engineering at a
>radio station, and we use a lot of nicads, and I have seen the memory
>effect there as well.
I do sell them. I spend a lot of time with them. I am a large
quanity user of them. I am not only a dealer for a couple of lines,
but also a distributor for one brand.

>> Jim, ... Don't play fool to the folly of pedantic
>statements of "urban myth" or whatever. ALOT of people and organitions
>utilise the relay method, albeit a somewhat smarmy gold-plated putz a few
>messages ago said that it wasn't the bonafide way to discharge nicads (Mr
>Tesla he doth quote a Alexander Q-X-4910 Space Modulat-ah or whatever as
>being the legit way that anybody with PROFFESIONALISM WOULD use.) I have

Actually, the Alexander models are good, but I prefer a CADEX. Both
are head and shoulders above a relay with a lightbulb.

Most professionals will agree.

>absolutly no time for that sort of intellectual arrogance and pseudo-MIT
>wannabee crap. Let's talk to the real "experts"......
Let's do.

> . Ask the contractor's who drag their sorry ass each morning out of bed
>to actually work on site with 9.6 volt to 16 volt nicads to make their
>living on how they approach their cordless tools. Go a step further, ask
Actually, I tend to ask the public safety officer, or the firefighter.
Perhaps the city public works employee. People that use Two Way, and
Nicads, each and every day. Use them hard.

When taught how to properly maintain their batteries, they agree with
me.

>Dewalt or Porter Cable or Makita engineers about the "memory syndrome"
Let's do better than that. Ask NASA, or GATES Batteries engineers.

>"myth" from the "real experts"!! Post it to rec. woodworking and get the
>facts for yourself.

Chuckle. Beg pardon? The real experts, on REC. Woodworking?

564. Re: CBS HAD THE BRONCO CHASE

Newsgroup: rec.radio.scanner
Date: 1997-02-05 00:00:00 UTC
From: CastleCain@person.net
Message-ID: <32f7dd80.622559@News.vnet.net>
Source record: 208895

On 04 Feb 97 12:17:31 , Joe.Nicholson.@f211.n1000.z52.warpgate.com
(Joe Nicholson) wrote:

Federal statute specifically exempts police and fire departments.
> There was == NO == violation of any law.
>

I think that there is no law anywhere that states you can't record a
conversation over any phone line anytime as long as one of the parties
in the conversation is doing the recording. The law is about THIRD
PARTIES not involved in the conversation. That is WIRE TAP. The
police department is involved in the conversation. Now there is a law
that states a beep has to be inserted on the line to notify the caller
that the conversation is being taped. But it is not inforced.

565. LAPD Deploys

Newsgroup: rec.radio.scanner
Date: 1997-02-05 00:00:00 UTC
From: dpinero@pobox.com
Message-ID: <32f7dee5.109181825@nntp.ix.netcom.com>
Source record: 208896
Cross-posted to: rec.radio.scanner,alt.radio.scanner

We are about an hour from hearing the verdict in the OJ Simpson civil trial. LAPD is currently deploying special operations status in preparation for this verdict, and it is awesome! I'm listening right now throuh www.policescanner.com.

Dave

~~~~~~
David Pinero / dpinero@pobox.com / http://www.pobox.com/~dpinero
Tampa, Florida. USA - (813)977-3369
Read The Public Client at http://www.post1.com/~pubclient
~~~~~~

566. Re: ? about digital systems and future radios

Newsgroup: rec.radio.scanner
Date: 1997-02-05 00:00:00 UTC
From: Go Dux!!!! <MightyDucks@worldnet.att.net>
Message-ID: <01bc1307$0e046880$0fea93cf@worldnet.worldnet.att.net>
Source record: 208897
Cross-posted to: alt.radio.scanner,rec.radio.scanner,alt.law-enforcement

Ralph <no@spam.mail> wrote in article
<32faad5f.20241799@news.server.com>...
> On Tue, 04 Feb 1997 21:13:56 GMT, Kevin179@cris.com (Kevin Murphy)
> wrote:
>
>
> >On our system, anyone can use parts from Radio Shack to use our radio
> >system. They can call in false emergency calls or run names and
> >plates.
>
>
> Uh, yea. Right. Mmm hmm.
>
> Your department should probably upgrade from CB. I think the last
> department to use CB was Hazzard County.

It's true, you can use some HAM radios to broadcast on many police frequencies. My buddy, who's a ham, once called in a GTA in progress that he obs'd while driving to work. I was working and was could'nt believe my ears, his signal was even stronger than 90% of the units in the field.

My buddy was driving his POV and following the suspect, it worked out pretty good, but I would'nt want any regular joe being able to do that on our main channel

Mark

567. Re: CG HF Freq

Newsgroup: rec.radio.scanner
Date: 1997-02-05 00:00:00 UTC
From: tomas@accessnow.com
Message-ID: <32f7d83e.76260427@news.halcyon.com>
Source record: 208898
Cross-posted to: rec.radio.shortwave,alt.radio,scanner,rec.radio.scanner,phl.scanner

Jon Van Allen <yonnie@worldnet.att.net> wrote:

>Let me know if you need NBDP (Sitor) frequencies.

PLEASE!

And any teletype with baud rates, etc... would be VERY appreciated!

Thanks!

73
de N7PMS
tomas

568. WANTED: CB Shop Information!!

Newsgroup: rec.radio.scanner
Date: 1997-02-05 00:00:00 UTC
From: teamwin01@aol.com
Message-ID: <19970205020601.VAA13796@ladder01.news.aol.com>
Source record: 208899

HELLO TO ALL OF YOU THAT BUY, SELL, TRADE, AND OF COURSE THOSE
WHO TINKER WITH CB RADIO EQUIPMENT!!!

No, No, Don't go away yet, I'm not selling anything.

I'm compiling information on CB radio shops around the U.S.A to put
together a
brochure to get information to all my fellow CB'ers about CB shops that
are in or
around your area that you can rely on for your CB & ANTENNA needs, wants,
or for whatever purpose.

I have never seen such a brochure, So I thought I would put one together,
because I know there are alot of places out there that you and I don't
know
about.
So, put your thoughts together and E-mail the complete name, address, and
phone number of any CB SHOPS, SHACKS, HUTS, OR EVEN ON WHEELS,
to me.
Feel free to make comments good or bad about the shops you know of,
and together we can help old-timers as well as new-comers in deciding
where
and how to buy, sell, trade, or even get service and repairs.
Some say," CB's are a thing of the past".
I say," BULL *$#@&^)+ ON THAT"!!!
If you wish, you may copy this letter and post it in other net-works
systems
to help us get the word out to as many people as possible.

This brochure will more than likely take a few months to put together,
so keep an eye out in the future for this ad (CB SHOP BROCHURE)
Lets bring life back to the small shops that are being trampled on by
the big
guys. Let's give them a run for their money.
Thank you for your time and I hope to hear from you soon. Or, drop me
a line
and let me know what you think of this idea. The sooner I receive the
info.,
the sooner the brochures can be completed.

NOTE: When I receive your info. on CB shops, I will E-mail you with the
number
I have listed at the time.

THANK YOU AND 73's FROM COLORADO!!!!!!!

569. Wanted-B'ham Ala. Federal freq.

Newsgroup: rec.radio.scanner
Date: 1997-02-05 00:00:00 UTC
From: DNCW25A@prodigy.com
Message-ID: <5d8pt3$14pk@usenetz1.news.prodigy.com>
Source record: 208900

Would like to exchange info on federal frequencies for Birmingham,
Alabama
area.

Dave K4PBN

570. Any Pro-62 keyboard tricks or mod's? Please help.

Newsgroup: rec.radio.scanner
Date: 1997-02-05 00:00:00 UTC
From: not.my@real.addr
Message-ID: <5d8q3o$gh2@news.monmouth.com>
Source record: 208901
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Hello all,
I really would like to know if there are any mod's or tricks for a
Pro-62 from Radio Shack. I wish I could do all the cool things you
can do with other scanners and was wondering if this was possible.
Thank you in advance.

Chris
Spam free email address-
*REMOVE*ajlabrec@monmouth.com
Delete all the characters before the "a" in my address to email me-

571. Re: Recording with the BC9000XLT

Newsgroup: rec.radio.scanner
Date: 1997-02-05 00:00:00 UTC
From: parnass@marconi.ih.lucent.com
Message-ID: <5d8re8$e4b@ssbunews.ih.lucent.com>
Source record: 208902
Cross-posted to: alt.radio.scanner,rec.radio.scanner

In article <32f69319.10811223@news.mb.sympatico.ca>,
Brian Robbins <brobbins@mb.sympatico.ca> wrote:

>Why would anyone want to record any scanner recordings on tape? Never
>minde 6 full hours on a video tape. I too have a scanner, and do
>enjoy listening to it, but never even thought about recording it.

From the FAQ:

HOW DO YOU FIND THESE SCANNER FREQUENCIES?

by Bob Parnass, AJ9S

[...]

Aside from a scanner and antenna, the most useful piece of
equipment for sleuthing is a voice actuated (VOX) cassette
tape recorder. You don't need a high fidelity model or
anything fancy. I use two modified Radio Shack CTR-75
recorders, a discontinued model.

VOX recorders allow one to compress a whole day's worth of
monitoring onto a single tape. I often leave a recorder
"armed" and connected to a scanner at home while I am at
the office or doing something else. When call letters are
mumbled, I can play and replay the tape until I hear and
understand them.

If you don't have a VOX recorder, consider a device like
the NiteLogger II tape recorder controller, made by
Benjamin Michael Industries. It connects simply between
scanner and recorder and contains sound activation
circuitry to trigger the recorder.

[...]

--
==========
Copyright 1997, Bob Parnass, AJ9S parnass@bell-labs.com

Locate & identify transmitters in your area with RadioMap(tm)

572. Re: Pro 26

Newsgroup: rec.radio.scanner
Date: 1997-02-05 00:00:00 UTC
From: andym@nmex.com
Message-ID: <01bc1313$7b611e80$140ca2ce@Pandym>
Source record: 208903

no, it has bad audio and for that money you can buy the bc 3000 xlt.

573. Realistic Pro 2021 Scanner

Newsgroup: rec.radio.scanner
Date: 1997-02-05 00:00:00 UTC
From: Bob Sivyer <bsivyer@oxford-global.com>
Message-ID: <5d8rs7$9c0@nr1.toronto.istar.net>
Source record: 208904

My son-in-law has purchased a used Realistic Pro 2021 Scanner. I am looking for a manual or detailed programming instructions.

Would be interested in purchasing or photocopies.

Bob VA3SI
Ham Radio

--
Oxford Global Technologies Phone: (519)485-2445
383802 Salford Road Web: http://www.oxford-global.com
RR 1, Salford, Ontario
N0J 1W0

574. Re: Sprint PCS a threat ?

Newsgroup: rec.radio.scanner
Date: 1997-02-05 00:00:00 UTC
From: tpenn@netcom.ca
Message-ID: <32f800dd.13516007@nntp.netcruiser>
Source record: 208905

On Tue, 04 Feb 1997 08:28:27 GMT, druth@kdcol.com (Doug Ruth) wrote:

>Is the new "replacement" offered by Sprint going to put the nix on
>scanning?

scanning what?

575. Re: **FREQS FOR WASHINGTON D.C. \ VIRGINIA?????

Newsgroup: rec.radio.scanner
Date: 1997-02-05 00:00:00 UTC
From: blade@cts.com
Message-ID: <32f80259.18027096@nntp.cts.com>
Source record: 208906

Ok, I now have all the freqs in the D.C. area, now I need the freqs in
the Virginia Beach \ Norfolk area.......can anyone help me out????

Thanks

Robert

On Tue, 04 Feb 1997 22:56:40 GMT, blade@cts.com (Robert) wrote:

> Does anyone know of a site that list the freqs for Wash D.C.
>and Virginia???? I will be traveling to those locations this week.
>
>Thanks
>
>Robert

576. WTB: Cheap desktop scanner

Newsgroup: rec.radio.scanner
Date: 1997-02-05 00:00:00 UTC
From: Jon Van Allen <yonnie@worldnet.att.net>
Message-ID: <5d90ls$d3r@mtinsc04.worldnet.att.net>
Source record: 208907

**** Posting for a friend ***

I'm looking for a cheap desktop VHF/UHF scanner, about 20 channels, doesn't have to be fancy, just has to work. Maybe a Pro-2011, or something similar.

Email me with what you have and how much you want for it, I'll pass it along and handle the arrangements.

Thanks,

Jon

577. WELZ Scanner

Newsgroup: rec.radio.scanner
Date: 1997-02-05 00:00:00 UTC
From: tpenn@netcom.ca
Message-ID: <32f90683.14962533@nntp.netcruiser>
Source record: 208908

Hi all,this scanner seems great..but..
I have heard of a lot of things people
complain about it not having.
Are there any plans in the works to
bring it up to speed or make it
more suitable to the North Amearican market?

It's so small and I hear it's quite a receiver
for the size of it!
I forget what people have commented on about it's
audio?
Someone with one,let me know!

Thanxx

578. Re: CBS HAD THE BRONCO CHASE

Newsgroup: rec.radio.scanner
Date: 1997-02-05 00:00:00 UTC
From: dstark@frontiernet.net
Message-ID: <5d91dl$u66@node2.frontiernet.net>
Source record: 208909

In article <32f7dd80.622559@News.vnet.net>, CastleCain@person.net wrote:

>police department is involved in the conversation. Now there is a law
>that states a beep has to be inserted on the line to notify the caller
>that the conversation is being taped. But it is not inforced.

Places and organizations that can normally be expected to tape
telephone calls (such as police departments) are generally exempted
from such regulations.

73 de Dave, NF2G

579. Re: Trunk Tracker Snafu ?

Newsgroup: rec.radio.scanner
Date: 1997-02-05 00:00:00 UTC
From: dstark@frontiernet.net
Message-ID: <5d91q9$2m62@node2.frontiernet.net>
Source record: 208910

In article <32F6B413.13D@dallas.net>, jvpoll@dallas.net wrote:

> >That's because "Jim" has not been making clear the fact that he is
> >developing a competing product, which (apparently) nobody has seen
> ^^^^^^
>
>.... we showed one of the protos at Ham-com in Arlington Texas in '93 ...

Well, that's why I said "apparently" up there. :-) Thanks for the
clarification.

Now, how does one go about seeing it in action in 1997? Do you have
beta or demo versions available?

73 de Dave, NF2G

580. Re: LAPD Deploys

Newsgroup: rec.radio.scanner
Date: 1997-02-05 00:00:00 UTC
From: brunner@mindspring.com
Message-ID: <32f80b18.5733503@news.mindspring.com>
Source record: 208911
Cross-posted to: rec.radio.scanner,alt.radio.scanner

I have been trying to listen to LAPD but the audio is very broken. Has
echos and is hard to understand. I wonder why they don't just leave
the scanner on one channel so you can follow the action...
I guess so many users were connected that it slowed the data stream
down tonight.

Ben

On Wed, 05 Feb 1997 01:15:43 GMT, dpinero@pobox.com (David Pinero)
wrote:

>
>We are about an hour from hearing the verdict in the OJ Simpson civil
>trial. LAPD is currently deploying special operations status in
>preparation for this verdict, and it is awesome! I'm listening right
>now throuh www.policescanner.com.
>
>Dave
>
>~~~~~~
>David Pinero / dpinero@pobox.com / http://www.pobox.com/~dpinero
>Tampa, Florida. USA - (813)977-3369
>Read The Public Client at http://www.post1.com/~pubclient
>~~~~~~

581. Tampa Freq. Question..again

Newsgroup: rec.radio.scanner
Date: 1997-02-05 00:00:00 UTC
From: cinvest@aol.com
Message-ID: <19970205043300.XAA22077@ladder01.news.aol.com>
Source record: 208912

I have posted several times, still no reply...somebodys gotta know ??
When Tampa city PD unit says switch to Ch 16...where are they going...
Not marine units, so Prob. not 16 FM, CB doubtful ????

David

582. Re: CG HF Freq

Newsgroup: rec.radio.scanner
Date: 1997-02-05 00:00:00 UTC
From: Jon Van Allen <yonnie@worldnet.att.net>
Message-ID: <5d92vf$d3r@mtinsc04.worldnet.att.net>
Source record: 208913
Cross-posted to: rec.radio.shortwave,alt.radio,scanner,rec.radio.scanner,phl.scanner

tomas@accessnow.com (tomas) wrote:
>Jon Van Allen <yonnie@worldnet.att.net> wrote:
>
>
>>Let me know if you need NBDP (Sitor) frequencies.
>
>PLEASE!
>
>And any teletype with baud rates, etc... would be VERY appreciated!
>
>Thanks!
>
>73
>de N7PMS
>tomas
>

Okay, here goes...

US Coast Guard Transmits FEC (Forward Error Correction, or Sitor B) broadcasts with Urgent Marine Info Broadcasts, Weather forecasts, Notice to Mariners, and other navigational info.

The Coast Guard also broadcasts via Navtex, which is similar to FEC, and can be monitored with a standard Sitor or Amtor decoder. Baud rate is 100 baud.

Maritime Safety Information (MSI) Broadcasts

Navtex 518 kHz

NMC Camspac San Francisco, CA

583. Re: Web Page: Type of Trunked Systems

Newsgroup: rec.radio.scanner
Date: 1997-02-05 00:00:00 UTC
From: Greg Knox <70224.1103@CompuServe.COM>
Message-ID: <5d93dagil1@mhafc.production.compuserve.com>
Source record: 208914

http://members.aol.com/wwhitby2/trs.html
--
GDK

584. ubc300xlt

Newsgroup: rec.radio.scanner
Date: 1997-02-05 00:00:00 UTC
From: Sarah <sobyo@mc.net>
Message-ID: <32F8B245.2A6B@mc.net>
Source record: 208915

can anyone tell me if i can purchase a u.k. version 3000xlt, with cell coverage without any "problems?"

585. Pro-26 UK PCB

Newsgroup: rec.radio.scanner
Date: 1997-02-05 00:00:00 UTC
From: tpenn@netcom.ca
Message-ID: <32f818b9.2713934@nntp.netcruiser>
Source record: 208916

How much is the UK PCB replacement for the Pro-26??

Thanxx

586. Re: CG HF Freq

Newsgroup: rec.radio.scanner
Date: 1997-02-05 00:00:00 UTC
From: Jon Van Allen <yonnie@worldnet.att.net>
Message-ID: <5d969b$i39@mtinsc04.worldnet.att.net>
Source record: 208917
Cross-posted to: rec.radio.shortwave,alt.radio,scanner,rec.radio.scanner,phl.scanner

tomas@accessnow.com (tomas) wrote:
>Jon Van Allen <yonnie@worldnet.att.net> wrote:
>
>
>>Let me know if you need NBDP (Sitor) frequencies.
>
>PLEASE!
>
>And any teletype with baud rates, etc... would be VERY appreciated!
>
>Thanks!
>
>73
>de N7PMS
>tomas
>

I think I hit the wrong button, sorry.

As I was saying,

Maritime Safety Information Navtex (MSI) Broadcasts:

Navtex 518 kHz.

NMC CAMSPAC San Francisco, CA
-NMQ Long Beach, CA
-NMC Point Reyes, CA
-NMW Astoria, OR

NMO Honolulu, HI
NMG New Orleans, LA
NMN Portsmouth, VA
NMR San Juan, PR
NMF Boston, MA
NOJ Kodiak, AK
NRV Apra Harbor, Guam

I have conflicting info on current broadcast times, so I won't post
them just in case they are wrong. I understand much of the East Coast
Coast Guard Operations has been, or will be remotely controlled by
CAMSLANT Portsmouth, VA. Therefore, NMF Boston and some others may not
be correct.

MSI FEC Sitor B Telex Broadcasts:

NMC CAMSPAC San Francisco, CA

8416.5 kHz 0000, 1800 UTC
16806.5 kHz " "

NMC Guam (formerly NRV)

12579.0 kHz 1500, 1900, 2315 UTC
16806.5 kHz 0230, 0500, 0900 UTC

NMO Honolulu, HI

8416.5 kHz 0130 UTC
12579.0 kHz 0330, 0430, 0630, 0730, 1330 UTC
22376.0 kHz 1730, 2030, 2230 UTC

Sitor A (Asynchronous link) Radiotelex Frequencies:

NMC CAMSPAC San Francisco, CA Selcal 1096

ITU
Channel Ship TX Khz - USCG TX kHz Watch
620 6272.5 6323.5 Night
820 8386.0 8426.0 24 hours
1620 16693.0 16816.5 Day

NMO Honolulu, HI Selcal 1099

827 8389.5 8429.5 24 hours
1220 12486.5 12589.0 24 hours
2227 22297.5 22389.5 Day

NOJ Kodiak, AK Selcal 1106

407 4175.5 4213.5 Night
607 6266.0 6317.5 24 hours
807 8379.5 8419.5 Day

NMC Guam (formerly NRV, remotely operated by CAMSPAC San Francisco)
Selcal 1096

812 8382.0 8422.0 24 hours
1212 12482.5 12585.0 Night
1612 16689.0 16812.5 24 hours
2212 22290.0 22382.0 Day

NMF Boston (can't find selcal or watch hours)

412 4178.0 4215.5
612 6268.5 6319.5
812 8382.0 8422.0
1224 12488.5 12591.0

NMN Portsmouth, VA
604 6264.5 6316.0

8xx Gremlins stole this one from my database
1227 12490.0 12592.5
1627 16696.5 16819.5

Hope this helps, happy listening!

73, Jon

587. Help please BC860XLT

Newsgroup: rec.radio.scanner
Date: 1997-02-05 00:00:00 UTC
From: pajabrar@abcs.com
Message-ID: <32f8208b.17441616@news.abcs.com>
Source record: 208918

A buddy of mine just got a Uniden BC860XLT. Is there a diode or
resister mod that would open the blocked cell bands on it?
Thanks

588. Re: Tougher Eavesdropping Law?: NOT FUNNY ANYMORE

Newsgroup: rec.radio.scanner
Date: 1997-02-06 00:00:00 UTC
From: "Thomas M. Sommers" <tms2@postoffice.ptd.net>
Message-ID: <32FA9014.4E89@postoffice.ptd.net>
Source record: 208520

tyler wrote:
> sure about listening in my car anymore. Well, if they're going to come to my
> house and get my scanner, they're going to have to face down my guns first
> just to get to it. You think they would have dangerous criminals to go after
> instead of us scanner junkies.

But you are far more dangerous to the politicians than mere street criminals. Ordinary criminals only threaten the lives and property of ordinary citizens, whereas people like you threaten the power of the politicians and the government.

589. Re: !!!!HELP-FT50 MOD!!! HELP

Newsgroup: rec.radio.scanner
Date: 1997-02-06 00:00:00 UTC
From: MIW <marko64@talon.net>
Message-ID: <32FA9337.5D7D@talon.net>
Source record: 208521
Cross-posted to: red.radio.amateur.swap,rec.radio.swap,rec.radio.scanner,rec.radio.amateur.misc,rec.radio.amateur,rec.ham-radio.swap,rec.ham-radio,radio.equipment

dr7zyq@rand.nidlink.com wrote:
>
> How do you do a cpu reset on these things?
>
> David, WA7ZYQ

David,
push KNOB & MON then power on then immediately hit your FW key which is
the Function button......

That does a CPU master reset....

MARK

590. Re: Cell-Phone mystery

Newsgroup: rec.radio.scanner
Date: 1997-02-06 00:00:00 UTC
From: Bob <pmw5@cornell.edu>
Message-ID: <32FA8748.49C8@cornell.edu>
Source record: 208522
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Dave wrote:
>
> On Thu, 6 Feb 1997 08:56:06 +0000, David Husband
> <David@scanmaster.co.uk> wrote:
>
> snip
>
> >which case you only hear one side of the conversation...
> >
> >> If
> >>someone has a better explanation than that, I would like to hear it.
> >
> >I hope I explained it properly...
> >
> >Regards...
> >--
> >David Husband, Scanmaster Products Ltd, +44 1305 826900 fax +44 1305 860086
> > 51 High Street, Portland
> > Dorset, DT5 1JQ, United Kingdom
>
> Clear as mud.Ok, I'll try:
If the person on the land-line side of the conversation has a conventional home telephone, you'll probably hear both sides. If the person on the land-line side of the conversation is also on a cellular telephone, or on certain kinds of business phone systems, you'll only hear the land-line side of the conversation from the cell site. The reason? From the cell phone, the conversation has 2 distinct paths - a transmit path from the cell phone to the cell site, and a receive path from the cell site to the cell-phone. After it goes thru the cell site, and cell switch, it still is split, an remains so all the way to the phone company. When the call orriginates from, or terminates to a home telephone, these paths are put together with something called a hybrid. The conversation's transmit, and receive goes to the home on the same set of wires. Most of the receive (to the home phone) audio gets converted back into sound at the phone, but some is reflected back. (depends on impedance match, and other things and is called echo return loss, but beyond that it gets real complicated) In case of SOME business telephones, and calls to or from other cell phones (cell fone to cell fone), the receive audio is carried on facilities (digital carrier, 4 wire trunks,etc...) that NEVER allow it to be passed back as transmit audio. Receive goes only to the receiver in the phone, transmit audio only comes from the transmitter. Another factor, in the case of long distance calls is something called echo supression. You make a call from your home in new york, to a home in california, your voice goes thru echo supression units on both coasts. You talk from new york, the echo supressor in california shuts of the transmit audio while it's receiving you. Same thing both ways. It takes about 1/8th of a second each way for your voice to travel coast to coast (186,000 miles a second doesn't

really enter into it - it's equipment delay) , and the delay (echo) would confuse you. This accounts for the little pieces of audio you may sometimes hear. Speaker phones contribute to some of these situations also. Hopefully this is clearer than mud, but this is REALLY what's going on. I cannot explain it any differently.
--
-----BEGIN PGP PUBLIC KEY BLOCK-----
Version: 2.6.2

mQBtAzK9lTgAAAEDALNAegQHu6xJ7isCW1c57zKpN2N97N14FO6OcHQ1JLQNpbsB
bXmt2KaZMu4+4qLKiaM3S94CANtQlMc/VrQ6fZJNmu2Abg68PrP5RM9PkrKasLiU
8OJ86NbesAZWzN0PFQAFEbQ+Um9iZXJ0IFdleWJyZWNodCwgSlIgLSBOMlFFVyAt
IHBtdzVAY29ybmVsbC5lZHUgLSA2MDctNzU3LTk0MzQ=
=Df2X
-----END PGP PUBLIC KEY BLOCK-----

591. Re: V-Link

Newsgroup: rec.radio.scanner
Date: 1997-02-06 00:00:00 UTC
From: "Robert H. Eisner" <rheisner@worldnet.att.net>
Message-ID: <32FA978C.6DBE@worldnet.att.net>
Source record: 208523

Jim Murray wrote:
>
> Anybody got any info on the new Vlink system that WalMart is pushing?

The following is a list of frequencies for the new V-Link phones
from "YES! Entertainment Corp". The Phones (Walkie-Talkies) run
around $70 and can be purchased at Toys R US, WalMart and EBX
stores. An optional Nicad Battery with Charger can also be
purchased for an additional $30.

916.8750 Calling Channel 1 (Main/Home Frequency)
915.8625 Calling Channel 2
915.0000 Calling Channel 3
914.0875 Calling Channel 4
913.3375 Calling Channel 5
912.0000 Calling Channel 6
910.9125 Calling Channel 7
910.2375 Calling Channel 8
909.3375 Calling Channel 9
908.5000 Calling Channel 10
907.6625 Calling Channel 11
907.0000 Calling Channel 12
906.3375 Calling Channel 13
905.6625 Calling Channel 14
904.5000 Calling Channel 15
904.0000 Calling Channel 16
903.4875 Calling Channel 17
903.0000 Calling Channel 18
902.5000 Calling Channel 19

I obtained a set from Toys R US and found that they're using
916.875 Mhz for the main calling freuquency. The units seem to
switch to another freuquency only if you two party lines were
active at the same time.

If you place the phones in Private mode, they switch frequencies
once a link has been established between two phones.

The phones do not appear to be using DCS or CTCSS.

I've also noticed that if a link goes inactive (you haven't keyed the
link switch for over 10 seconds) the units get lost, and unless both
parties hit the clear switch, there doesn't appear to be away for the
two parties to establish another connection.

They also have a maximum range of 1000 feet at best! (NOT 3 blocks!)

For the money that you will be paying, I would recomend an FRS radio from Motorola or Midland.

Bob

592. LONG ISLAND HAMFEST - FEB 16TH

Newsgroup: rec.radio.scanner
Date: 1997-02-06 00:00:00 UTC
From: "H. Mark Nadel" <hmn@i-2000.com>
Message-ID: <32FABEAF.5DA0@i-2000.com>
Source record: 208524

ONLY 10 TABLES LEFT - R E S E R V E B E F O R E I T'S T O O L A T E !

The Long Island Mobile Amateur Radio Club is please to Invite you to our Winter 1997 HAMFEST on Sunday February 16, 1997.

Loaction:
The New York State Armory
63 Babylon Turnpike
Freeport, Long Island, New York

Time:
9:00 am - 2:00 pm General Public
Doors Open at 7:00 am for Sellers

Admission Fee:
$6.00 general Admission

$25.00 / 6ft table (LIMARC Supplied) for vendors

Contact:
Send all checks (made out to LIMARC)
To: Mark Nadel, W2OT
22 Springtime Lane East
Levittown, New York 11756-4419

Additional Info:

- Call the LIMARC Information Line 24 hrs/day at 516-520-9311.
- There will no amateur radio exams given the day of the hamfest.
- All Reservations for tables MUST be in advance, No tables will be sold the day of the hamfest.

593. Re: ECPA and the Fools on the Hill

Newsgroup: rec.radio.scanner
Date: 1997-02-06 00:00:00 UTC
From: HOUNDDOG <HOUNDDOG@prodigy.net>
Message-ID: <32FA96B6.2EAF@prodigy.net>
Source record: 208525

Bill wrote:
>
> On Thu, 06 Feb 97 03:03:18 GMT, ranickel@mwci.net (Robert Nickels) wrote:
>
> >Well, they're at it again...since Newt's cell phone conversation was
> >intercepted, Rep. Billy Tauzin of Louisiana has taken up the fight
> >to make cellular monitoring a crime. Check this story on CNN's
> >website:
> >
> >http://cnn.com/US/9702/05/cellular.eavesdropping.ap/index.html
> >
> >Tauzin evidently modified a scanner with a piece of wire and soldering
> >iron. (Question: How many congressmen does it take to unblock
> >a scanner?) The good news: Bob Grove was there to testify. The
> >Bad News: they didn't listen, as is obvious from this quote:
> >
> >"It is time for the electronic stalkers ... to stop thumbing their nose
> > at the Congress and trampling on individuals' rights,"
> >
> >What a crock! Can they ever understand that even *they* can't
> >change the laws of physics?
> >
> >73, Bob W9RAN
>
> I watched part of the hearings...they're telling the FBI to "go after" Bob
> Grove. It sounds like they want to make an example out of him.
>
> Bill
When are these idiots going to go after the real lawbreakers: McDermott,
the Martins, and the New York Times???????????????

594. Re: pro-26 vs bc3000xlt (missing freq)

Newsgroup: rec.radio.scanner
Date: 1997-02-06 00:00:00 UTC
From: HOUNDDOG <HOUNDDOG@prodigy.net>
Message-ID: <32FA97AF.750@prodigy.net>
Source record: 208526

Tony Comonte wrote:
>
> Hi,
>
> I was looking to buy either a pro-26 or a bc3000xlt, and I know the
> general consensus is that the bc is an overall better radio, however I
> have one question: whereas the pro-26 has 25-1300mhz (minus
> cellular) coverage, there is a gap in the bc3000 between 550-760.
> What goes on in these missing frequencies? Is it worth buying the pro
> just because it includes these frequencies; would I be missing out if
> I got the bc3000?
>
> Thanks.
The audio from the boob tube.

595. Re: Uniden scanners suck really bad!!!!

Newsgroup: rec.radio.scanner
Date: 1997-02-06 00:00:00 UTC
From: Leigh C <leighc@worldnet.att.net>
Message-ID: <32FA9D89.2EB9@worldnet.att.net>
Source record: 208527

My husband and I have a portable. The scanner, itself, isn't that bad. The battery is awful though. They need a good design for a new one.

Leigh c

596. Re: Looking for Uniden Mods

Newsgroup: rec.radio.scanner
Date: 1997-02-06 00:00:00 UTC
From: John Morse <Xanadu.BBS@worldnet.att.net>
Message-ID: <32FAA260.156F@worldnet.att.net>
Source record: 208528
Cross-posted to: alt.radio.scanner,alt.radio.scanner.uk,rec.radio.scanner,phl.scanner,aus.radio.scanner

me wrote:
>
> try www.w5gb.nmsu.edu/kc5kto/#mods

The correct link is:

http://w5gb.nmsu.edu/kc5kto/#mods

John

597. Re: Are scaners allowed in Switzerland and on airlines?

Newsgroup: rec.radio.scanner
Date: 1997-02-06 00:00:00 UTC
From: "Todd L. Sherman" <afn09444@afn.org>
Message-ID: <Pine.A32.3.95.970206160441.42831A-100000@freenet2.afn.org>
Source record: 208529
Cross-posted to: alt.radio.scanner,rec.radio.scanner,alt.radio.scanner.uk,de.alt.radio-scanner

On Sun, 2 Feb 1997, Glen Quarnstrom wrote:

> >>What's scary is thinking about airliner systems so poorly designed
> >>that random RF could cause a major malfunction.
> >So why risk it? Surely you can do without your radio equipment for a
> >while, especially trivial stuff like scanners.
>
> I have no problem with it. My problem is if the plane's systems are
> so poorly designed that a cellphone or scanner can bring them down,
> they're not safe. The fact is, they *are* generally safe, and the
> airlines prohibit SOME sorts of RF for liability reasons.

Goes back to the old argument hams have with electronics manufacturers.
For the cost of a few simple pennies TVs and stereos could be made much more
RFI-tight. However, the manufacturers would much better have the hams be
yelled at by thier next door neighbors and let the hams deal with explaining
to the neighbors how the RF interference is not thier fault, but the fault
of the manufacturer for using plastic here and there, and no shielding
whatsoever in the contruction of thier equipment. But people don;t realize
it's not the ham's fault. They assume that the manufacturers are already
using the latest technology to block out unwanted interference. That's
absolutely false. It's called "saving a buck." I'm sure the same mentality
works in just as lively a way in the aircraft industry. Rather than install
RFI reduction, they'd rather save a buck and make the use of radio frequency
devices a no-no. I consider it a stupid and dangerous policy myself. You
NEVER, EVER trust the general public to do what is responsible. There is
always one jerk who just can't abide by the rules like the rest of us can.

> I've talked to people flying on private airliners who were using
> high-powered ham gear with no problem. And airliners generally allow
> laptop computers, some of which emit a hell of a lot of stray RF.

Go figure, eh? :)

Todd Sherman/KB4MHH
afn09444@afn.org

598. Re: LAPD Rover Units

Newsgroup: rec.radio.scanner
Date: 1997-02-06 00:00:00 UTC
From: Matt D <chaka@bigfoot.com>
Message-ID: <32FAA5E3.2D81@bigfoot.com>
Source record: 208530

ROVER= Motorola ASTRO handy talkies. UHf 490-520. 6hrs per charge. Look
like Saber III's but with blue not red buttons and are slightly taller.

--
??????????????????????????????????????
Forget Authority: Question yourself!
??????????????????????????????????????

599. Nebraska Freq's sought ASAP

Newsgroup: rec.radio.scanner
Date: 1997-02-06 00:00:00 UTC
From: pa65452@navix.net
Message-ID: <32FA973C.2DEC@navix.net>
Source record: 208531

I am looking for a comprehensive Nebraska Freq list but I will settle for a few freqs to get me started. Iowa too. Omaha?council Bluffs area specifically.

600. Re: Cell-Phone mystery

Newsgroup: rec.radio.scanner
Date: 1997-02-06 00:00:00 UTC
From: Curtis Wheeler <"cwheeler "@ricochet.net>
Message-ID: <5dedhv$1i8@news0-alterdial.uu.net>
Source record: 208532

Chrisley wrote:
>
> :>>>>>>> "Of course, if you have a second scanner, you could punch in
> the cell site frequency minus 45 MHz and hear the mobile unit, but
> reception is much more difficult. Most people have 0.6 watt handhelds, and
> if they're close to a
> cell site, they may only be running a few dozen milliwatts."<<<<<<<
>
> ++This is true with the new digital phones (they can vary output wattage),
> however I am sure that *many* analog phones transmit the full .6 watts at
> all times.
>
> Does anyone know about the varying analog output on cell phones?
>
> How about the analog mode on digital phones (where digital sites are not
> available, the phones can switch between digital and analog, even on the
> same call). Can the phones vary output when in analog mode?

Yes. It is part of the AMPS standard. The power levels are
standardized in specific steps..sorry I forgot what those steps are.
It's a necessity to reduce co-channel problems on high density systems
where the cells are small and channels are reused close by.

This used to cause me trouble when I was testing phones several years
ago (back when everyone had $3000 mobiles that we charged $200 to
install). The easiest way to check the antenna was to place a call and
look at reflected power with a wattmeter. If I was checking a phone
close to a cell site it immediately steped to low power (like less than
100mW) and I couldn't read any forward power on a 10 watt scale - let
alone see any reflected power.

Regards

--
Curtis

601. FCC

Newsgroup: rec.radio.scanner
Date: 1997-02-06 00:00:00 UTC
From: Joe.Nicholson.@f211.n1000.z52.warpgate.com
Message-ID: <ea3_9702062100@warpgate.com>
Source record: 208533

-=> Quoting Rdk@a.crl.com to All <=-

Rd> The FCC is cosidering a proposal by local telephone co's to charge
Rd> per-minute rates. They contend INTERNET uses overload the phone lines
Rd> and shouls be compensated. The FCC has set up a e/mail address for
Rd> responses, The address is isp@fcc.gov "GET THE WORD OUT" deadline is
Rd> feb 13 1997 inform everyone you know of this proposal, and have them
Rd> e/mail the FCC with there opinion.

What is the docket number for this so-call proposal you're
spreading rumors about? No one at the FCC is going to spend
a single minute trying to figure out what file/subject anyone
is ranting about unless that docket number appears in the
correspondence.

WARNING ! ! ! ! Don't make an ass of yourself by writing or
sending email the FCC about this or any subject without some
reference to a docket number.

+------------------------------+--------------------------+
The 9-1-1 Public Safety BBS	PoliceNet 150:100/911
fire.chief@warpgate.com	SafNet 144:8100/911
LEO's FF's SAR CAP OSHA	WarpGate 52:1000/211
SoCal (619) 669-0385	FidoNet 1:202/911
+------------------------------+--------------------------+

___ Blue Wave/QWK v2.12
--
|WarpGate: Joe Nicholson 52:1000/211
|Internet: Joe.Nicholson.@f211.n1000.z52.warpgate.com
| The WarpGate Network Internet Gateway El Cajon, CA.

602. Re: CBS HAD THE BRONCO CHASE

Newsgroup: rec.radio.scanner
Date: 1997-02-06 00:00:00 UTC
From: Curtis Wheeler <"cwheeler "@ricochet.net>
Message-ID: <5deee7$2pn@news0-alterdial.uu.net>
Source record: 208534

D Stark wrote:
>
> In article <32f7dd80.622559@News.vnet.net>, CastleCain@person.net wrote:
>
> >police department is involved in the conversation. Now there is a law
> >that states a beep has to be inserted on the line to notify the caller
> >that the conversation is being taped. But it is not inforced.
>
> Places and organizations that can normally be expected to tape
> telephone calls (such as police departments) are generally exempted
> from such regulations.

An example would be calling the main number (operator switchboard) at a large corporation such as the one I work for (in CA). All calls to our operator are recorded without any beeps or signals. This is because the law recognizes that when you call a primary operator number it is not unreasonable to record the call.

Other phones at our facility cannot be recorded without permission or the appropriate signal/beep. This includes oiur security control room and emergecny numbers.

The police really do not need to put a beep on 911 lines. They are often there because everything going to these answering positions is recorded, including non-emergency lines.

--
Curtis

603. Re: Scantenna, anyone?

Newsgroup: rec.radio.scanner
Date: 1997-02-06 00:00:00 UTC
From: Jerry Stack <jerry@null.net>
Message-ID: <32FA3D90.3D22@null.net>
Source record: 208535

Thanks to all who have posted/mailed replies.

604. Re: Why two newsgroups?

Newsgroup: rec.radio.scanner
Date: 1997-02-06 00:00:00 UTC
From: chris <bobjr@rossnet.com>
Message-ID: <32FAAE9A.2FE@rossnet.com>
Source record: 208536

There is also 2 snowmobile n.g's , the alt. was always full of crap, and the rec. was usually clean..

605. Re: Memory effect of Nicad batteries... No Such Thing!

Newsgroup: rec.radio.scanner
Date: 1997-02-06 00:00:00 UTC
From: umkula00@cc.umanitoba.ca
Message-ID: <umkula00-0602971246210001@ts5u-16.cc.umanitoba.ca>
Source record: 208537
Cross-posted to: rec.radio.scanner,alt.radio.scanner

In article <01bc13f2$48586fe0$5bc502cf@PowerStation.ipa.net>, "Robbie Langley" <rlangley@ipa.net> wrote:

> Isaac Bentley <painting@c-zone.net> wrote in article
> <01bc0f67$9797fe20$6516d3cf@painting>...
> Hello!!! Anyone there? Their is NO MEMORY EFFECT!!! It is a MYTH and it
> should die as a MYTH. Yes there are proper ways of charging nicads and also
> there are wrong ways like discharging them ALL the way down because it
> might short out a cell.
>
>
Isaac,

Sorry, can't agree with the "discharging all the way done" statement. Think of your car battery, when you are driving your car. It is constantly accepting a constant charge from your alternator via the regulator. Those two devices are working CONSTANTLY topping off the battery dependent on the voltage measured in from the battery. Hell, I can't tell you how many times when I was a teenager washing my car in the driveway I would discharge that ole Motomaster battery down til the tape deck would die. I would snap a charge into the battery, run the car for about twenty minutes and do it all over again..a hundred times over again! No shorts.

A "shorted cell" is more of vibration abuse than your electrical mentionings. NO correlation to the state of charge.

I would like to know the "proper ways of charging nicads" that you maintain as necessary. FYI, There are ONLY THREES methods currently (pun intended!) used to detecting the end of charge. They are as follows with the least common at the top:
THE THREE METHODS OF NICAD CHARGING

1) No indication at all, they are relying on you to stop the process.This is the cheapest one out there, Off the top of my head I can't think of any made nowadays or lthe last five years using this method. As most have gone kaput by now ,THEY ARE RARELY USED!

2) A sensor to measure the rise in HEAT being given off by the cells (once the NiCad "is charged" the electrical energy is no longer being converted into chemical energy and as energy can neither be created or destroyed it is converted to heat). Quite a few use this method. That is why it is recommended that NiCads may not accept a charge after a prolonged discharge since the NiCad may be warm and therefore "fool" the charger. Let it cool down, then charge it.

3) The following is the most expensive method. When a nicad is put in the charger and it's near the end of charge the voltage accross the cell is low nearing 1.2 volts. As it accepts charge, voltage rises slowly until it reaches.
peak charge (1.5-1.65 v.) the voltage levels off. Almost as suddenly, the voltage accross the cell will DROP INSTANTANEOUSLY as the chemical charge will then start to convert to heat. This "drop" is noticeable if you put a good 6 digit digital voltmeter and is somewhere around 25 to 35 millivolts. This detection in the decrease in voltage is all that is required to trip the cycle off and thusly alert the user that the NICAD is thusly charged.

That is it. Finito. There are no other methods being utilized in the Nicad industry.!

Robbie (model car fella), you are absolutly right! I use a method that overcomes the weak cell you mentioned previously that utilizes a series resistor (100 ohms). As you have said, the stronger cells get to max. charge first before the weak ones will. This method will allow the weak cells the ability to catch up to the stronger ones. e-mail me at 71162,2725@compuserve.com and will be more than pleased to provide the extensive set-up I use. It sounds like a waste of time but passed experience has SHOWN me that it makes a difference.

"Some guy from Malawi",

Rich

606. FS OPTO SCOUT $200.00

Newsgroup: rec.radio.scanner
Date: 1997-02-06 00:00:00 UTC
From: Paul Littleton <paull@maui.net>
Message-ID: <32FAF027.72DA@maui.net>
Source record: 208538
Body handling: Binary attachment payload not displayed: Scout.GIF

Optoelectronics Scout Version 3.0 Model 40 with N100 FM notch filter and optional antenna $250.00 you pay shipping. I live in Hawaii. The Scout will capture and remember VHF transmissions up to about 60 feet away when using optional notch filter and antenna.
Paul Littleton
45 Aliilani Place
Kihei Hawaii 96753
808-879-2229
Phone/fax

[One or more binary attachments are retained only in the source text.]

607. RE: Cell Mods

Newsgroup: rec.radio.scanner
Date: 1997-02-06 00:00:00 UTC
From: clint.bradford@atdbbs.com
Message-ID: <970207092942137 81@atdbbs.com>
Source record: 208539

>>All it took was a minute, a 2-inch piece of wire and a soldering gun
>>for Rep. Billy Tauzin to convert a legal radio scanner into one that
>>picks up celluar phone calls.

Well, well, well...if a Congressperson can do it, then ANYONE can do it,
I guess.

"When soldering guns are outlawed, only outlaws will have
soldering guns."

<g>

608. Re: Baby monitor reccomendation (?)

Newsgroup: rec.radio.scanner
Date: 1997-02-06 00:00:00 UTC
From: check@the_sig.com
Message-ID: <32f978a4.6989785@jake.esu.edu>
Source record: 208540
Cross-posted to: misc.kids,alt.consumers.experiences,misc.consumers,misc.kids.pregnancy,rec.radio.scanner

On Wed, 5 Feb 1997 13:28:37 LOCAL, sww@email.unc.edu wrote:

>We used a Gerry monitor (bought in 1993) when we were outside doing yard
>things while our first child had his afternoon nap. It seemed to work just
>fine, even if we were on the other side of the house. We did occasionally
>pick up a neighbors monitor though.
And they were probally picking yours up all the time. Be careful what
you say around those baby monitors. Anybody could be listening.
Regards,
Mark
SPAMmxv1639@sru.edu --Remove 'SPAM' for correct reply address.
Disclaimer:
All opinions expressed here are mine and do not represent
the views of Slippery Rock University. All advice is given
'as is' and is without warranty. This information is
offered for recreational or educational purposes only.
Use this information at your own risk. Any other use
of this information is neither approved nor condoned
by the Author in any way. Any use of this post for
marketing or advertising purposes is strictly prohibited.
All commercial e-mail that unsolicited is proofread at
the rate of $1000.00 per message. And if you post it, don't
e-mail it too. Have a nice day.

609. rs Pro-38 info. wanted

Newsgroup: rec.radio.scanner
Date: 1997-02-06 00:00:00 UTC
From: dkc@mail.astral.ca
Message-ID: <dkc-0602972354020001@baator23.magic.ca>
Source record: 208541

I was recently given an old radio shack scanner.

The model is labeled "PRO-38, 10 channel direct entry programmable scanner."

I do not know how to use it, yet, but would like to pick up the hobby. Is there any FAQ or WWW info. resource to learn about scanning?

Any info on the scanner model or Toronto freq.s appreciated.

I'm wondering - of course - if my scanner is old enough, or Canadian enough, to listen to cel phones? (seems like a small, old model - probably doesn't go high enough?)

Cheers,

DkC

dkc@astral.magic.ca

610. Re: PRO-36

Newsgroup: rec.radio.scanner
Date: 1997-02-06 00:00:00 UTC
From: timg@4dcomm.com
Message-ID: <timg-0602971114090001@reverse.4dcomm.com>
Source record: 208620

In article <32f94b04.938955@news.yesic.com>, at389@torfree.net wrote:

> My RS Pro 36 has gone on the fritz. It seems the ac/dc plugs on the
> left side of the scanner have come loose/off. Anybody know how much
> this might cost to fix.
>
> Thanks,
>
> Sam

Sounds like you need to take the thing apart and do some sodering :-(

-Tim

611. PRO #### Mods

Newsgroup: rec.radio.scanner
Date: 1997-02-06 00:00:00 UTC
From: Da Bad Czech <Pappy@prairie.lakes.com>
Message-ID: <01bc145e$656795e0$9924dccc@pappy.lakes.com>
Source record: 208621

I would like to find ANY mods for either a PRO- 49 or a PRO 2024.
Thanks.

612. Re: scan pranks

Newsgroup: rec.radio.scanner
Date: 1997-02-06 00:00:00 UTC
From: Mel Robinson <mello@bconnex.net>
Message-ID: <01bc2cb7$76ae4120$LocalHost@mello.bconnex.net>
Source record: 208622

Give your head a shake.

613. UBC 9000 XLT

Newsgroup: rec.radio.scanner
Date: 1997-02-06 00:00:00 UTC
From: William Vynck <RACO@ping.be>
Message-ID: <32FA350E.1BEE@ping.be>
Source record: 208623

Anny mods, special functions .... for the Bearcat UBC 9000 XLT

THX

614. Re: Looking for Uniden Mods

Newsgroup: rec.radio.scanner
Date: 1997-02-06 00:00:00 UTC
From: me <dogugly@airmail.net>
Message-ID: <32FA36C1.7A9@airmail.net>
Source record: 208624
Cross-posted to: alt.radio.scanner,alt.radio.scanner.uk,rec.radio.scanner,phl.scanner,aus.radio.scanner

try www.w5gb.nmsu.edu/kc5kto/#mods

615. Re: Cell-Phone mystery

Newsgroup: rec.radio.scanner
Date: 1997-02-06 00:00:00 UTC
From: chrisley@aol.com
Message-ID: <19970206200701.PAA15710@ladder01.news.aol.com>
Source record: 208625

:>>>>>>> "Of course, if you have a second scanner, you could punch in the cell site frequency minus 45 MHz and hear the mobile unit, but reception is much more difficult. Most people have 0.6 watt handhelds, and if they're close to a
cell site, they may only be running a few dozen milliwatts."<<<<<<<

++This is true with the new digital phones (they can vary output wattage), however I am sure that *many* analog phones transmit the full .6 watts at all times.

Does anyone know about the varying analog output on cell phones?

How about the analog mode on digital phones (where digital sites are not available, the phones can switch between digital and analog, even on the same call). Can the phones vary output when in analog mode?

616. Re: scan pranks

Newsgroup: rec.radio.scanner
Date: 1997-02-06 00:00:00 UTC
From: ron@fc.hp.com
Message-ID: <5dde04$5s@fcnews.fc.hp.com>
Source record: 208626

I tracked down a juvenile kid who was making obscene phone calls at the same time every day. He'd go thru the phone book and call, say, pizza places and talk trash to females who answered.

I figured out his name, address, and phone number from other calls others made with the same phone.

When the kid started calling again, I called HIM and told him that if he didn't stop making obscene phone calls I'd tell his parents and call the police.

I never heard that phone on the air again. I can only hope the little rascal stopped with the calls too.

Ron

617. FS: M.T. and PopComm Mags

Newsgroup: rec.radio.scanner
Date: 1997-02-06 00:00:00 UTC
From: Jon Van Allen <yonnie@worldnet.att.net>
Message-ID: <5ddf51$1ov@mtinsc02.worldnet.att.net>
Source record: 208627

For sale Monitoring Times and Popular Communications Magazines

Popular Communications
1989: Mar, Oct, Nov, Dec
1990: All but Dec
1991: Mar, Oct, Nov
1992: Jan, Feb, Mar, Jul, Aug, Nov, Dec
1993: Jan, Feb, Mar, Jun, Jul, Aug, Sep, Oct, Nov
1994: Feb, Mar, Jun, Jul, Aug, Sep, Nov, Dec
1995: All
1996: Jan, Feb, Mar, Apr, Jun, Jul, Aug, Dec

Total: 62 issues

Monitoring Times
1988: Feb, Mar, Apr
1990: All but Dec
1991: May, Oct, Dec
1992: Feb, Mar, Jun, Jul, Aug, Sep
1993: Jan, Feb, Jun, Aug, Sep, Oct, Dec
1994: Jan, Feb, Jun, Jul, Aug, Dec
1995: All
1996: Jan, Feb, Mar, Jun, Jul

Total: 53 Issues

All 115 issues for $40. Pick up in West Jordan, Utah or FOB your
preference.

Thanks

Jon KF7YN

618. FCC database freqs

Newsgroup: rec.radio.scanner
Date: 1997-02-06 00:00:00 UTC
From: alan@bridge.net
Message-ID: <alan-0602971509440001@ppp-mia1-55.bridge.net>
Source record: 208628
Cross-posted to: alt.radio.scanner,rec.radio.scanner,phl.scanner

If you have the URL (address) for the FCC database of police frerquencies,
pr an FTP site for South Florida freqs. in general Please send that info
to me.

619. Re: FS:New Pro-2026(11A2)

Newsgroup: rec.radio.scanner
Date: 1997-02-06 00:00:00 UTC
From: me <dogugly@airmail.net>
Message-ID: <32FA3FEF.4EFE@airmail.net>
Source record: 208629
Cross-posted to: rec.radio.swap,rec.radio.scanner

mmm, lessee--- bought mine @christmas $169 I spent 1hr on the net to find the 'right' wire and tada!!!!!! i geuss i didn't lose!!!!!!

620. Re: Tougher Eavesdropping Law?

Newsgroup: rec.radio.scanner
Date: 1997-02-06 00:00:00 UTC
From: Leblanc <bulldogs@eatel.net>
Message-ID: <32fa41e0.0@news.eatel.net>
Source record: 208630
Cross-posted to: rec.radio.scanner,rec.radio.amateur.misc

Paul Kasley wrote:
>
> fake@bogus.com wrote in article
> <32f9867a.44546644@news.rdu.bellsouth.net>...
> > More bullshit. The cellular companies should tell their
> > customers that their phone calls are being listened to. The cellular
> > companies should spend the money to make their transmission secure.
.....

I agree. If some people would use a simple rule of thumb which is don't say something on cellular or cordless that they would want someone else to hear. Use a corded phone or other secure method. I know that sometimes a person can't wait and must use a unsecure method of conversation. With that they should just grin and bear it because they know that they can be heard. Instead of whining to their mommies and daddies that someone can hear me on my phone.

Another thing that ticks me off about this subject is that some people that hear of this subject now think that everyone in the world has a scanner for one purpose and that is to listen to other peoples conversations. I hate to inform them but I know a bunch of people who are volunteer firemen and some policemen use scanners to assist their community. I, a volunteer firemen, use my scanner to listen for calles for my department.

So people WAKE UP and smell reality, use common sense when monkeying around cordless or cellular phones!!!

621. US lawmakers investigate scanners and privacy

Newsgroup: rec.radio.scanner
Date: 1997-02-06 00:00:00 UTC
From: Brian Gohl <bgohl@spiritone.com>
Message-ID: <32F9D2CF.2BE6@spiritone.com>
Source record: 208631

When I started watching the Cellular Phone Privacy proceedings I thought, "Great, Bob Grove is there to defend the scanner owner". But now I feel that it was truely a mistake to have Bob Grove represent the scanner owners interest at these crucial hearings. While it is true that he has the knowledge and attempted to represent scanner owners, he also has ties to the modification industry. Instead of being able to stand up for our rights to legally monitor, he was forced to fight for his interest. This tainted any beneficial testimony that he gave.

In a statement siding with statements by the wireless industry, Rep. Tauzin grouped all scanner owners / monitors into techno-voyeurs that need to have their privileges of monitoring any conversation made illegal. He seemed to be suggesting forthcoming legislation that made any point-to-point transmission a protected form of communication. Instead of acknowledging that a great majority of millions of scanners in use today are receivers manufactured prior to the cellular monitoring ban, the bulk of testimony believed the threat to be from receivers illegally modified. Very little of the testimony even considered the fact that legal monitoring was made illegal to protect an insecure form of communication during the conception of the cellular phone industry. Unfortunately there was very little comment concerning the wireless industry's initial lack of providing a technical means of secure communication.

The hearing continued to return to the fact that even though digital communications are offering a higher degree of privacy the majority of wireless sales continue to be analog. This was coupled with a survey which indicated that the majority of wireless consumers aren't concerned about interception enough to even spend an extra $20. to insure privacy. It still comes to the fact that business continues to make a profit and consumers need to be aware of the trade-offs in technology and what is lost to save a few bucks. I then thought to myself, "why then are they having a hearing if the people that they represent aren't concerned". Well, it all comes down to the fact that one of their own got caught because of previous bad legislation protected cheap business practice and didn't properly address secure communications.

Our culture is built on trust and consequences. I trust that my neighbor won't open my mail, take a second to break a window or lock and enter my home, steal the pink flamingo from the yard or the Union 76 ball from my car antenna or even to climb fences to cross though my yard. But I'm not ignorant! I also need to be aware that these things can happen and I need to take reasonable steps to insure that my belongings are secure when possible and my privacy is protected. If someone doesn't respect reasonable expectations of ownership and privacy then there are varying

degrees of consequences.

If I post a "no Tresspassing" sign on my private property, I have reason to expect compliance. Imagine what the result would be if I posted that same sign in a public park! The same needs to apply to legislation relating to communication. Laws need to be in effect to insure that the honest remain honest, not that the honest become guilty because public become private. If privacy and security are promised in business brochures the industry needs to take steps to introduce products that fulfill the product description.

The revelation of how scanning of cellular frequencies have hindered investigations is unfortunate. Those making a profit or hindering the investigation utilizing information gathered through illegal means should be held resonsible and prosecuted. The blame also should be shared by those who use insecure communication for sensitive materials. I find it unbelievable that the FBI would be using unencryted communications for any sensitive material irregardless if it be wireless or hardwired!

It seems that a few Representatives of reason are seated on the Communications Commitee. Rep. Eshoo, Klink and Cox seemed to have a better grasp on the broad subject. I can only hope that in future hearing those of use who enjoy scanning as a hobby will be better represented!

--
Brian Gohl
Portland, Oregon USA
bgohl@spiritone.com

Batteryes and spelcheker not inkluded.

622. RS PRO 25 - Comments, good or bad?

Newsgroup: rec.radio.scanner
Date: 1997-02-06 00:00:00 UTC
From: Nick Marsh <nickwb4sqi@wwd.net>
Message-ID: <32F9DB10.68AC@wwd.net>
Source record: 208632

What is the scoop on the PRO-25? Any good?
--

73 from

Nick Marsh
WB4SQI

Ashland, KY

623. Re: Baby monitor reccomendation (?)

Newsgroup: rec.radio.scanner
Date: 1997-02-06 00:00:00 UTC
From: Michael J Lynch <mjlynch@world2u.com>
Message-ID: <32FA3359.65C2@world2u.com>
Source record: 208633
Cross-posted to: misc.kids,alt.consumers.experiences,misc.consumers,misc.kids.pregnancy,rec.radio.scanner

Coachman wrote:
>
> I'm researching baby monitors. I'd like to get one with good
> reception and a pretty strong signal, enough for the remote to
> pick it up while in the yard. If it's *so* strong that the
> neighbors can tune in, no big deal-- it's not like I'm running
> a meth lab or something! :-)
>
> So far, all I have found relevant on the net is this little snippet on
> DejaNews, from November:
>
> >> I have seen a number of baby monitors on the market. I would like to
> know
> >> if the Fisher Price monitor is the best, what about the Playschool
> >> monitor? Any feedback would be appreciated.
> >None. Save your $ and go to an Office Depot type office supplies
> >place and get a nice 2 way intercom. In the US they cost similar
> >money, yet the intercom has *much* better sensitivity, is two ways
> >(can use later on), and looks a lot neater. I got the Fischer
> >Price before I found out.
>
> Well, I don't want an intercom, but a portable monitor. Any more
> reccomendations?

We have a Safety First Nursery Monitor. My daugher is 9 months old and
it has worked great for us so far. The transmitter clearly sends sounds
to the receiver. The receiver has lights that display the increasing
sound level. It also has an alarm clock to assist with naptime checks.
The receiver also has a rechargeable battery that is constantly
recharged when set in its stand. This is something that no mother or
father should be without.

624. Re: WEFAX, FAX, SSTV, RTTY with Sound Blaster = OK

Newsgroup: rec.radio.scanner
Date: 1997-02-06 00:00:00 UTC
From: Robert.Mitchell@gzbbs.DIALix.oz.au
Message-ID: <c3a_9702070601@gzbbs.DIALix.oz.au>
Source record: 208634

-=> Quoting mikeberg@midstate.tds.net to All <=-

mi> From: Michael Berg <mikeberg@midstate.tds.net>
mi> Subject: Re: WEFAX, FAX, SSTV, RTTY with Sound Blaster = OK
mi> Organization: none

mi> I tried the FTV demo program and keep getting a memory error
mi> when it loads. Any ideas?
mi> 73 Mike N0QBH

mi> -!-
mi> ! Origin: Usenet:none (34:1/2)

RM> Hi there Mike. How did you get on with the programme? I found an SSTV
one but am looking for one that will do fax and other modes. Can you tell me
where you got it as I would like to give it a go also..
Cheers and 73 de Bob..//

###
Robert J Mitchell
Fidonet - 3:800/409
Packet - VK5NZ@VK5BPC.#ADL.#SA.AUS.OC
Internet - robertmitchell@gzbbs.DIALix.oz.au
###

... Take my advice, I don't use it anyway.
--
|Fidonet: Robert Mitchell 3:800/409
|Internet: Robert.Mitchell@gzbbs.DIALix.oz.au
|
| Standard disclaimer: The views of this user are strictly his own.

625. Re: Tougher Eavesdropping Law?

Newsgroup: rec.radio.scanner
Date: 1997-02-06 00:00:00 UTC
From: mnmaniac@aol.com
Message-ID: <19970206211601.QAA18631@ladder01.news.aol.com>
Source record: 208635

>So come out from under the bed, and keep
>your paranoia in check for a bit.... It isn`t going to happen.

This is exactly what the Russians said pre-Lenin and the Germans said per-Hitler.

Wake up, man! These days, the constitution is trashed routinely by liberal democrats and the heavy hand of government attempting to protect us against ourselves.

Consider the trampling of private property rights...either by "environmentalists" who dictate whether or not and in what manner you may use or modify your property...or by local governmental entities who pass laws restricting what color you may paint your house, whether or not you may park your car in your driveway, and...our favorite...whether or not you may attatch a radio antenna to your house or place it on your property.

How about mandatory seat belt laws, search and seizure laws (which allow the taking of property even though there is no proof that a crime has been committed), roadside checkpoints (whatever happened to "probable cause?"), etc., etc. etc. I could go on and on about how individual rights are violated in this country on a daily basis, but you get the point. Given the history of government in this regard, I wouldn't be at all surprised to see a ban on scanners, block converters, modification instructions, etc., to be enacted into law. Enforceable? Of course not...but then again, neither was the original ECPA laws, and Congress knew it when they passed them. By the way, when the original ECPA was being proposed in 1986, how many of you said "It isn't going to happen. This is a free country and the Communications Act of 1934 allows us to listen as long as we do not divulge. It will never happen."

Think again.

-Drew in Sunny Central Florida-
CB Radio KADF-6895 since September, 1976
Amateur Radio KF4DDM since September, 1995
Radio Personality since August, 1983
Scanner Freak since portable radios with "Police Band" were high-tech
Check out my SEVENTIES Web site at http://167.142.101.43/drew/

626. Re: New RS FRS transceiver.

Newsgroup: rec.radio.scanner
Date: 1997-02-06 00:00:00 UTC
From: mnmaniac@aol.com
Message-ID: <19970206212800.QAA19172@ladder01.news.aol.com>
Source record: 208636

>YES.... the *very first* radio traffic i ever heard on FRS was a couple
>idiots. Received signal was loud and clear The people refused to give
me
>their location. At any rate.... those on rec.radio.cb would call these
>people Inbred Operators :)

Considering the low power and extremely limited range of FRS, it shouldn't
be too difficult to find out their location.

-Drew in Sunny Central Florida-
CB Radio KADF-6895 since September, 1976
Amateur Radio KF4DDM since September, 1995
Radio Personality since August, 1983
Scanner Freak since portable radios with "Police Band" were high-tech
Check out my SEVENTIES Web site at http://167.142.101.43/drew/

627. Congress and Cellular Privacy

Newsgroup: rec.radio.scanner
Date: 1997-02-06 00:00:00 UTC
From: Harold Hackman <hhackman@pacbell.net>
Message-ID: <32FA4858.63D5@pacbell.net>
Source record: 208637

Yesterday, a subcommittee on telecommunications held hearings, shown on Cspan2, concerning cellular phones and privacy. A nervous Bob Grove (Monitoring Times) and several other industry and enforcement folks discussed the issues (inside a 5 minute time limit).

As thought earlier, the folks from Florida have stirred up a large hornet's nest. Suggestions heard yesterday included going the full digital route on cellular phones, "hardening" the insides of a scanners to prevent tampering, and, of course, changing the penalties for listening in.

I didn't see any report on this at the time I posted this message so I thought you might be interested in a small portion of the proceedings.

628. Re: Scanning at airport

Newsgroup: rec.radio.scanner
Date: 1997-02-06 00:00:00 UTC
From: jlarkin@routh.list.ufl.edu
Message-ID: <5dd33e$inj@huron.eel.ufl.edu>
Source record: 208638
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Porchnoy (Porchnoy@ix.netcom.com) wrote:
: C.D. wrote:
: > You may be questioned if you take out your scanner in mid-flight (when they
: > allow people to use laptops, etc.; I usually just ask the stewards if I can
: > operate electronics). You'll get the classic "that isn't a cellular phone,
: > is it, sir?" when you whip out your scanner. Just tell 'em "oh, this, no;
: > it's an AM/FM radio, like a walkman". Works every time... :)
: In other words: "lie."

Huh? What do you think a scanner is? It is just a radio reciever.
It is just like a walkman except it picks up frequencies outside
the commercial broadcast band.

629. Re: How to tap baseband audio on RS-2026 ?

Newsgroup: rec.radio.scanner
Date: 1997-02-06 00:00:00 UTC
From: me <dogugly@airmail.net>
Message-ID: <32FA4F1E.3015@airmail.net>
Source record: 208639
Cross-posted to: rec.radio.scanner,alt.radio.scanner

I'm not electronic wizard but i found those pin configs on Bill Cheeks website-- same pin #'s but as I'm novice in electronics I'll refer you to him--- you may know what to do from there

630. Re: Cell-Phone mystery

Newsgroup: rec.radio.scanner
Date: 1997-02-06 00:00:00 UTC
From: quahog@netnet.net
Message-ID: <32fa61ed.1862671@news>
Source record: 208640
Cross-posted to: alt.radio.scanner,rec.radio.scanner

On Thu, 6 Feb 1997 08:56:06 +0000, David Husband
<David@scanmaster.co.uk> wrote:

snip

>which case you only hear one side of the conversation...
>
>> If
>>someone has a better explanation than that, I would like to hear it.
>
>I hope I explained it properly...
>
>Regards...
>--
>David Husband, Scanmaster Products Ltd, +44 1305 826900 fax +44 1305 860086
> 51 High Street, Portland
> Dorset, DT5 1JQ, United Kingdom

Clear as mud.

631. Re: Who has the best price on Bearcat BCT-12 (Bct12) Bear Tracker?

Newsgroup: rec.radio.scanner
Date: 1997-02-06 00:00:00 UTC
From: Jorge <73244.2016@CompuServe.COM>
Message-ID: <5ddjrg$nh1$1@mhadf.production.compuserve.com>
Source record: 208641

ACE Communications: $169.
I returned mine b/c prefer a "real" scanner I can see freqs and program. Bearca12 might be somewhat useful if you are on the highway a lot.

632. Re: NYC Police Terminology

Newsgroup: rec.radio.scanner
Date: 1997-02-06 00:00:00 UTC
From: Mickey Rainwater <rainwatm@ucs.orst.edu>
Message-ID: <Pine.OSF.3.91.970206131937.11143A-100000@ucs.orst.edu>
Source record: 208642
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.cb

On Wed, 5 Feb 1997 blUNtED@hOMe.coM wrote:

> >>Can anyone tell me what the following abbreviations used by the NYC Police
> >>mean: EDP, TOS, RP, outstretch, tracer unit.

RP= Reporting Person (the person who called the police to report whatever)

At least that's what it means to OSP (Or State Police and our local
agencies).

633. Re: ubc300xlt

Newsgroup: rec.radio.scanner
Date: 1997-02-06 00:00:00 UTC
From: Jorge <73244.2016@CompuServe.COM>
Message-ID: <5ddk0m$nh1$2@mhadf.production.compuserve.com>
Source record: 208643

Javioncics(UK) sells them for $400 shipped and insured!
Not sure about "problems".

634. Re: Scout/AR8000 Questions...

Newsgroup: rec.radio.scanner
Date: 1997-02-06 00:00:00 UTC
From: daniel@securicor.co.nz
Message-ID: <5ddkkg$eu2@wnnews1.netlink.net.nz>
Source record: 208644

Garfoon (garfoon@aol.com) wrote:

: 1) Had anyone seen a FAQ on the best way to use the Scout? The instruction
: manual is not the best for real world usage.

I haven't seen a FAQ. I was thinking of writing one, perhaps I should get motivated and do it.

: 2) Why does it only seem to use NFM? It seems like 90%+ of Scout hits
: cause no signal to be received by the AR8000 even though it is reaction
: tuning. It hit's on CB's all the time but they are AM and not NFM.

That is not the Scout, its the AR8000. The scout has no idea what type of modulation is being used. It simply says to the AR8000 "Tune to xxxx MHz". The mode the AR8000 is in depends on how you have configured it - it will be in the last mode you set, or if in "Auto" mode it will use the mode from the bandplan.

To solve your problem, make sure you have a correct bandplan and set your scanner to "Auto" mode.

: 3) Can REMOTE be reestablished without resetting the Scout if you take the
: AR8000 out of REMOTE?

Yes. The AR8000 will go into remote mode as soon as it receives a command from the scout. Therefore you can leave it scanning normally as you drive around and it will still reaction tune when the scout gets a hit.

Daniel.

Daniel Ayers, B.Sc (Hons), M.Sc Phone: (025) 387-334
Software Engineer/Sysadmin,Securicor 3net (NiQ Routers) daniel@securicor.co.nz
Internet Consulting (Security,Servers,Networks,etc) daniel@mcbbs.gen.nz
-WARNING: Spammers will be spammed back, I bet my spam is bigger than yours!!-

635. Re: Is Javiation Legal? (Pro 26)

Newsgroup: rec.radio.scanner
Date: 1997-02-06 00:00:00 UTC
From: D.Gray@AutoComm.cityscape.co.uk
Message-ID: <855268104.10514.0@cisas91.demon.co.uk>
Source record: 208645

"Brian Kirkpatrick" <Kirkmail@pacbell.net> wrote:

>Javiation claims they can mail me a Pro 26 from the UK with full coverage
>including cellular for about $400. Is this an illegal import?

Brian

Re-read your header... The wording make infers an illegal act by a
British company! Be careful next time.

Javiation, or ANY other UK company can, under UK laws, export radios
to the USA. Period! No ifs buts or ands!

It may be that YOU might be liable for local or state tax on YOUR
import. It may be that your state laws prohibit the importation of
certain types of radios.

THAT IS UP TO *YOU* TO MAKE SURE THAT *YOU* ARE NOT BREAKING THE LAWS
OF *YOUR* COUNTRY.

I think you owe Javiation, a reputable and well respected company, an
apology for the inference, accidental or not.

Donald Gray

636. Re: Eye opener

Newsgroup: rec.radio.scanner
Date: 1997-02-06 00:00:00 UTC
From: wa9yhx@aol.com
Message-ID: <19970206230100.SAA23587@ladder01.news.aol.com>
Source record: 208646

That is certainly an eye-opener. I was at a location recently where most of the conversations SHOULD be confidential - the school prinicipal's office. I warned him (as a parent and police officer) that ANYTHING he talks about can be picked up as far as a 1/2 mile away. I guess it doesn't matter because we had this conversation 3 years ago, and he just got a NEW cordless phone for his office.

I wish he had a clue......

Will Sperling, WA9YHX, Administrative Sysop
The Chicago Area Radio Monitoring Association (CARMA) BBS
Box 40, Westmont, Il. 60559-0040
BBS: 630-852-1292
FAX: 630-512-0609
Email: WA9YHX@AOL.COM

637. Re: Q: Uniden MR-8100 wiring

Newsgroup: rec.radio.scanner
Date: 1997-02-06 00:00:00 UTC
From: Ken Wyatt <kenw@col.hp.com>
Message-ID: <32FA6F2F.BFE@col.hp.com>
Source record: 208647

Tom Swisher wrote:
>
what's the green wire for?
>

Tom,

The green wire, if grounded, disables the receiver. This may be used to tie into a transmitter's PTT wiring so the transmitted signal doesn't cause feedback, etc. on the scanner. This was a request of the CHP.

If you need the programming software, it is available on my Web site:

http://ourworld.compuserve.com/homepages/Scan_PikesPeak

Regards, Ken WA6TTY

638. WTB: Desktop or handheld scanner

Newsgroup: rec.radio.scanner
Date: 1997-02-06 00:00:00 UTC
From: timeng@concentric.net
Message-ID: <32fb61cc.1508138@news.concentric.net>
Source record: 208648

Looking for an inexpensive police scanner for keeping tabs on the local Skywarn group since I no longer have any VHF gear. Something in the 16 channel programmable range would do fine. Would prefer a handheld or a desktop unit that will also run on 12 vdc. Email with what you have and your asking price.
--
Tim, K8TJ

--
Tim (timeng@concentric.net)

639. SCANNERS FOR SALE NEW

Newsgroup: rec.radio.scanner
Date: 1997-02-06 00:00:00 UTC
From: THE STANLEYS <stanley@bright.net>
Message-ID: <32FA5A25.3565@bright.net>
Source record: 208649

I HAVE CB SHOP AND I ALSO SALE SCANNERS IF YOU WOULD LIKE A PRICE LIST
E-MAIL ME

640. Re: Tougher Eavesdropping Law?

Newsgroup: rec.radio.scanner
Date: 1997-02-06 00:00:00 UTC
From: tweek@netcom.com-NO.SPAM-
Message-ID: <E57EyD.Gyn@moraga.ness.com>
Source record: 208650

In article <N.020697.133208.74@somtel.com>, <zmbwf@somtel.com> wrote:
>
>be any bans on electronic parts. First they would have to
>PROVE that I am using
>them to build a converter, then they would need a search
>warrant to even come
>into my house !

Would they? From what I've seen, just having a glass pipe can
get you busted as a drug user.

--
Reverend Tweek Spiritual Advisor and Religious Liaison
DataBasix mailto: tweek@databasix.com

Followups to Enoch and Cramer are deposited in alt.fan.kooks.mikael-enoch

641. Re: 2006 remote control (Was scanner inventory)

Newsgroup: rec.radio.scanner
Date: 1997-02-06 00:00:00 UTC
From: Lou Shirley <l.g.shirley@worldnet.att.net>
Message-ID: <32FA6711.CD9@worldnet.att.net>
Source record: 208651

> Years ago there was a B. Cheek article in Monitoring Times magazine about
> adding a wired remote to the 2006. I modified the functionality slightly
> and remotely control the following four functions: Search Up, Search Down,
> Scan, and Manual. There is more to it than adding wires to the keypad as
> the keypad is wired directly to the microprocessor. Hanging long wires on
> the microprocessor is not a good idea. The article used quad bilateral
> switching ICs to isolate the wires and switches from the CPU.
>
> Monitoring Times should be able to sell you a reprint. Can't remember
> exactly when it was published.
>
> Gary
> --
>
> Gary Ross
> ROSS@AIMNET.COM
> ROSSMAN@AOL.COM

Agreed, the CE solves the problem very well. But there were times when I wasn't using the computer and my scanner serves me best sitting on the shelf, not on my desk.

I got around the long wire problem easily. I use ribbon cable. Using typical computer cable (I control all functions) proved useless. The ribbon cable allows me run a 4 foot length of cable w/o the scanner's CPU objecting.

I've used the setup for at least 4 yrs and have had no problems. But it would be best to stick w/a computer interface in most cases. Ribbon cable is readily available from All Electronics as well as most Electronic supply stores if you really want to try it.

If I find the MT w/the bi-lat switch mod, I'll post the issue date, it may have been back in '92 or further back.

Regards,
LGS

642. Re: How to tap baseband audio on RS-2026 ?

Newsgroup: rec.radio.scanner
Date: 1997-02-06 00:00:00 UTC
From: d-alden@concentric.net
Message-ID: <32fa638d.10600910@news.concentric.net>
Source record: 208652
Cross-posted to: rec.radio.scanner,alt.radio.scanner

On Sun, 02 Feb 1997 17:09:19 GMT, ckchan@interport.net (Chi K. Chan)
wrote:

>Hi all,
>
>I just picked up my second RatShack Pro-2026 mobile scanner, (display
>model for $129, and is cell modifiable too, yipee... :-))
>
>I'm trying to tap into the Baseband audio output. So far I've been
>unsuccessful, it seems the noise level is higher than the signal
>level. When a signal comes across, the level of the signal is
>actually lower than when there is no signal. (I'm using wave editor
>to look at the signal).
>
>The scanner have a 3359 chip and I'm tapping pin 10 via a 0.1uF
>cap, and the other wire is to ground. Is it correct ?
>
>Any one else tried tapping a Pro-2026 ?
>
>Any help will be much appreciated...
>Chi K. Chan
>
I have tapped 2 of the 2026 scanners and I found that in order to get
a good enough signal for decoding I had to attach the ground wire to
the pin on the 3059 that is grounded to the circuit board (it is no.
18 if I remember - but just look on the back of the board to be sure).
A ground to the chassis WOULD NOT work on this scanner - too noisy!
I used a thin shielded cable and ran it to a phono plug that I
installed on the back panel. Be sure you don't cross the wires!!!

643. Re: 2006 remote control (Was scanner inventory)

Newsgroup: rec.radio.scanner
Date: 1997-02-06 00:00:00 UTC
From: Lou Shirley <l.g.shirley@worldnet.att.net>
Message-ID: <32FA6AD5.2924@worldnet.att.net>
Source record: 208653

The MT article was in the August 1991 issue, pg 94, 95. You can buy the surface mount 4066 chips from RadioShack, they're used in the PRO-43 if I recall correctly. They were around $2.50 ea. 4 yrs back.

Regards,
LGS

644. Re: ECPA and the Fools on the Hill

Newsgroup: rec.radio.scanner
Date: 1997-02-06 00:00:00 UTC
From: dstark@frontiernet.net
Message-ID: <5ddq5l$29s8@node2.frontiernet.net>
Source record: 208654

In article <19970206150700.KAA03281@ladder01.news.aol.com>, mnmaniac@aol.com (MN Maniac) wrote:
>>I watched part of the hearings...they're telling the FBI to "go after"
>Bob
>>Grove. It sounds like they want to make an example out of him.
>
>One small problem...Bob Grove has done nothing illegal! There is NOTHING
>in the ECPA which makes the modification of scanners illegal, only the
>sale of cellular-capable scanners. Grove does NOT sell modified scanners;
>you must purchase the scanner, take delivery, and THEN send it back for
>modification.
>
>Sorry, Senator Markey. You lose.

I think three things should happen, right away:

1. Everyone with a scanner should write to and/or call their
Congressional reps with the TRUTH.

2. The CTIA reps who testified should be sued by class action for
slanderous remarks made publicly about a large group of citizens.

3. The CTIA reps who testified should be prosecuted for perjuring
themselves before a Congressional committee. They LIED.

73 de Dave, NF2G

645. Re: cellphone privacy and comments at the SSC

Newsgroup: rec.radio.scanner
Date: 1997-02-06 00:00:00 UTC
From: dstark@frontiernet.net
Message-ID: <5ddpt0$29s8@node2.frontiernet.net>
Source record: 208655

In article <01bc1456$ae7e7f80$d570fe8c@lewis.473.acs.ohio-state.edu>, "Sonny J. Lewis" <sonny@notnow.com> wrote:
>Now, tell me this. PCS phones are supposed to be next to impossible to
>monitor due to digital systmes, right? Well, the man (don't remember who)
>who said that we are "electronic stalkers" put PCS in the same category as
>cell and cordless. Now, isn't that stretching the truth a bit? I think

Of course it is. Congress doesn't care what the truth is, and the
cellular industry reps aren't going to tell them. Remember where
Congressmen get the money to run for office.

73 de Dave, NF2G

646. Re: Tougher Eavesdropping Law?

Newsgroup: rec.radio.scanner
Date: 1997-02-06 00:00:00 UTC
From: "Ryan \\The MidNiteStorm\" <MidNiteStorm@worldnet.att.net>"
Message-ID: <5ddqrh$dcf@mtinsc02.worldnet.att.net>
Source record: 208656

This whole thing is a bunch of BS & I am getting sick of it. If I had the money I would challenge this whole thing in court.
They may as well outlaw radio's itself!!
Ryan

647. Re: FWD: Wake County Scanner via RealAudio

Newsgroup: rec.radio.scanner
Date: 1997-02-06 00:00:00 UTC
From: dstark@frontiernet.net
Message-ID: <5ddq7p$29s8@node2.frontiernet.net>
Source record: 208657

In article <5dcdegsrl1@taurus.bv.sgi.net>, rickch19@sgi.net wrote:

>If you would like to listen to,
>
> Wake County Dispatch

I've seen this broadcast all over. What state?

648. Re: New Governement proposals for expanding scanning laws

Newsgroup: rec.radio.scanner
Date: 1997-02-06 00:00:00 UTC
From: "Ryan \\The MidNiteStorm\" <MidNiteStorm@worldnet.att.net>"
Message-ID: <5ddr1l$dcf@mtinsc02.worldnet.att.net>
Source record: 208658

Anyone know how to get in touch with this couple from florida?
Thanks for nothing, You old goats!!!!!!!!!!!!!!!!!!!!!!!
Ryan

649. Re: 900 Mhz Phones, Best One?

Newsgroup: rec.radio.scanner
Date: 1997-02-06 00:00:00 UTC
From: Andy Moss <andmoss@ibm.net>
Message-ID: <32FAA4E3.17DE@ibm.net>
Source record: 208659

Greg Gilbert wrote:
>
> Hi All,
>
> Looking to buy one of the new 900 Mhz cordless phones. Any
> comments welcome in answing my questions below.

I purchased the V-tech one myself. It's a solid phone and the range is good. My only complaint is that the microphone in the handset uses a little too much noise-cancelling action. I guess if I had the schematic I could modify this! <G>
Cheers!
--
Andy Moss
"I often fantasize about my inability to daydream....."

650. Re: New RS FRS transceiver.

Newsgroup: rec.radio.scanner
Date: 1997-02-06 00:00:00 UTC
From: Steve Eklund <wa3rvt@compuserve.com>
Message-ID: <32FA6118.1576@compuserve.com>
Source record: 208660
Cross-posted to: rec.radio.cb,alt.radio.family,rec.radio.scanner

John Wilkerson wrote:
>
> I just purcahsed the newest addiotin to the Family Radio Service Family.
>
> The RS FRS-108 Catalog Number 21-1808 Sells for $129.99
>
> This radio has all 14 FRS frequencies, andcan scan all 14 channels. This
> Radio does NOT have CTCSS tones.
>
> I had my scanner hooked up and taping while i bought the radio. I heard
> myself about a mile away while in my car.
>
> After I got home, I noticed a conversation..... seems a couple people have
> decided to act stupid on the radio....
>
> YES.... the *very first* radio traffic i ever heard on FRS was a couple
> idiots. Received signal was loud and clear The people refused to give me
> their location. At any rate.... those on rec.radio.cb would call these
> people Inbred Operators :)
>
> This radio has a power output of 300 mW ERP, less than the maximum legal
> power.
>
> The radio requires 3 AA cells, and they do not recommend NiCads. Battery
> life is rated at 120 hours.
>
> --
> John L. Wilkerson Jr... jwilkers@freenet.columbus.oh.us
> johnw@iwaynet.net
> http://www.iwaynet.net/~johnw
> Rec.radio.cb FAQ coordinator

I didn't see that radio yet. The only one that I saw was the one in
their latest flyer for $179.95. I was shocked at that price. I thought
that these FRS radios were going to be mass produced and be very cheap.
I really don't think that families are going to race to Radio Shack to
buy two or more units at that price. I guess they will drop in price
after everybody gets them on the market.

Steve

651. Re: Bob Grove Testifies Before Congress on Scanning

Newsgroup: rec.radio.scanner
Date: 1997-02-06 00:00:00 UTC
From: Andy Moss <andmoss@ibm.net>
Message-ID: <32FAA782.2633@ibm.net>
Source record: 208661

Larry Van Horn wrote:

> Just minutes ago Bob Grove, President and founder of Grove Enterprises
> presented his opening statement in hearings before a House of
> Representatives subcommittee investigating cellular telephone industry
> privacy and scanner listeners titled "Is Anybody Listening? You
> Betcha!" Grove was invited to testify before the subcommittee by Mr.
> Billy Tauzin (R-LA) chairman of the House Commerce Subcommittee on
> Telecommunications, Trade, and Consumer Protection.

>
> ==========
> CELL PHONES AND THE RIGHT TO PRIVACY: A COMMENTARY
> By Bob Grove, President, Grove Enterprises; Publisher, Monitoring
> Times

++++ much sensational articulation deleted ++++

> Americans resent government repression of their rights, and freedom of
> the airwaves has been traditional for decades. But over the last
> decade, this freedom appears to have been eroded by the
> multi-billion-dollar cellular telephone lobby for their profit
> advantage. The ECPA and the subsequent Cellular Amendment to the TDDRA
> have singularly imposed, for the first time, listening restrictions in
> the United States which are more severe than in Canada and some other
> developed countries.
^^^^^^
Where has Bob been? There are NO restrictions on scanners or RF
monitoring in
Canada! None, Zero, Zilch, nil! The only thing that even comes close
is that
it is illegal to use Police Radar Detectors in Ontario!

The rest I agree with to be sure.

Cheers!

--
Andy Moss
"I often fantasize about my inability to daydream....."

652. Re: Question about police scanners

Newsgroup: rec.radio.scanner
Date: 1997-02-06 00:00:00 UTC
From: ktchan <ktchan@hk.gin.net>
Message-ID: <32F9BB65.3AB0@hk.gin.net>
Source record: 208662
Cross-posted to: alt.comp.periphs.scanner,rec.radio.scanner

billc wrote:
>
> rfetter@worldnet.att.net (Bob Fetter) wrote:
>
> >Does anyone have any idea what a Bear Cat scanner with 50 channels, and
> > 11 freq bands is? And what it is worth? It's supposed to be 900 Mhz
> >capable.
>
> You are in the wrong room, we are discussing baby, ultrasound scanners <G>

What is a CAT scanner? I saw on in the hospital.

653. Re: WTD : Station 51 (Emergency) Tones

Newsgroup: rec.radio.scanner
Date: 1997-02-06 00:00:00 UTC
From: Bob <pmw5@cornell.edu>
Message-ID: <32FA7619.785C@cornell.edu>
Source record: 208663
Cross-posted to: misc.emerg-services;,rec.radio.scanner
Body handling: Binary attachment payload not displayed: SQD51.WAV

Jeff wrote:
>
> Andy Brinkley wrote:
> >
> > Hello All :
> >
> > I am wanting to obtain the actual tone codes (or frequencies) for
> > Station 51
> > on Emergency.%<------BIG snip----->%
Well, after a lesson in uudecoing documents, I finally got a .wav file to analyze.
Here is what's in those tones:
1st tone pair 784 + 501 Hz for 655 ms
silence for 200 ms
2nd tone pair 718 + 577 Hz for 283 ms

AND, attached, you can hear what they're supposed to sound like, minus room acoustics, distortion, and klaxton horn. This is a first generation, digitally synthesized tone sequence.

--
-----BEGIN PGP PUBLIC KEY BLOCK-----
Version: 2.6.2

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8OJ86NbesAZWzN0PFQAFEbQ+Um9iZXJ0IFdleWJyZWNodCwgSlIgLSBOMlFFVyAt
IHBtdzVAY29ybmVsbC5lZHUgLSA2MDctNzU3LTk0MzQ=
=Df2X
-----END PGP PUBLIC KEY BLOCK-----

[One or more binary attachments are retained only in the source text.]

654. Re: Memory effect of Nicad batteries...

Newsgroup: rec.radio.scanner
Date: 1997-02-06 00:00:00 UTC
From: Curtis Wheeler <cwheeler@ricochet.net>
Message-ID: <32FA889F.75FA@ricochet.net>
Source record: 208664

Mickey McInnis wrote:

> I'm not going to get into the question of whether memory effect happens or
> not. I think I'll stick to non-controversial issues like religion,
> evolution, affirmative action, etc.
>
> However, there's one thing I have noticed. I've heard a lot of people
> complain about memory effect in NiCd batteries. I make it a point to
> ask them what actually happened. In probably 75% of the cases, the
> symptoms described don't match the "memory effect", they match the
> "NiCd death" effect. Most of the time it seems these people are describing
> what happens when one cell of a NiCd pack dies completely and won't
> hold a charge.

Well I'll jump in with both feet! ;-) There is no such thing as permanent memory effect in most Ni-Cd's. Agreeing with the above, just about all of the so-called memory complaints I have heard or seen can be attributed to other problems.

Ni-Cd memory is the most misdiagnosed problem. It is VERY rare IF it genuinely shows at all, it will only happen with repeated, identical discharge cycles. It is not permanent. If you seem to have a permanent capacity problem, it is likely something else that is wrong with the battery.

It doesn't do you any good to "fully discharge" your batteries before every charge cycle. Unless you are analyzing them which doesn't need to be done very often.

Most of what people describe today can be attributed to several "battery handling/care" problems such as...

1. Insufficent charging time. The light turning green on your charger doesn't always mean it's ready. This is almost always the case with rapid chargers - the "ready" light will come on when the battery is only 75-80% charged.

2. Long term overcharging. Esspecially if the charge current is higher than the "standard rate" (usually C/10). This is the biggest problem I have had with my cordless phone - the charger is brutal.

3. Changes in the duty cycle. True for cell phones and two-ways. If you talk more on the radio today than you did yesterday, the battery won't last as long. Cell phones automatically change power levels as well - yesterdays calls may have required only half the power as the calls you made today.

4. Charging at high temperatures. A ni-cad will not accept a full charge at high temperatures as it will a room temp. You should charge batteries when their internal temp is about 65 to 75 degrees F. Charging cold batteries can cause them to rupture or vent - especially on a fast charger. Vented cells will cause loss of capacity.

Temperature is probably the cause of many troubles with racing R/C cars, etc. The high powered ones will use the battery up quickly - fast discharging will make batteries warm. Then the users will fast charge them - that warms them up as well. Do that two or three times and you will see what you think is memory - but it's just that the battery is too hot to fully charge. (See #1 - Insufficeint charge time)

5. Deep discharge problems. A reversed cell will drop the capacity of a battery. But a cell that is only slightly reversed can often be brought back in line with a full charging cycle. This often looks like memory but it isn't.

As for anecdotes from me. The only problems I have had with ni-cd's I can attribute to over charging and physical damage.

My previous cordless phone (which had a kinder-gentler charging system than my new one) lasted six years and only needed one new battery during it's life.

I charge my cell phone battery every night "whether it needs it or not". It doesn't matter if I made any calls or not. I still get 15+ hours of standby time after months of this.

My old PRO-33 scanner has had the same ni-cds in it for over 5 years. It sits on a shelf not getting used for weeks... then stays on the charger for days while it's turned on... I still get 5+ hours out of it *depending on the duty cycle*.

My FT470 handheld 2m/70cm and Escort cordless both suffer from having batteries with vented cells. Caused by careless charging - not memory.

I also keep 160 ni-cd batteries maintained for emergecny response radios out of our office. We have problems with some - but NOT ONE problem can be called memory.

So there you have it. More anecdotes to counter the other ones. I deal with lots of batteries and spent lots of time reading literature about how to take care of them. My feeling: Most people don't know what ni-cd memory is.

Regards

--
Curtis

655. Re: Tougher Eavesdropping Law?

Newsgroup: rec.radio.scanner
Date: 1997-02-06 00:00:00 UTC
From: Curtis Wheeler <cwheeler@ricochet.net>
Message-ID: <32FA88F3.2214@ricochet.net>
Source record: 208665

Ryan "The MidNiteStorm" wrote:
>
> This whole thing is a bunch of BS & I am getting sick of it. If I had the
> money I would challenge this whole thing in court.
> They may as well outlaw radio's itself!!
> Ryan

Be careful what you wish for....

--
Curtis

656. Re: ECPA and the Fools on the Hill

Newsgroup: rec.radio.scanner
Date: 1997-02-06 00:00:00 UTC
From: "Thomas M. Sommers" <tms2@postoffice.ptd.net>
Message-ID: <32FA8BAD.3C6@postoffice.ptd.net>
Source record: 208666

On Thu, 06 Feb 97 03:03:18 GMT, ranickel@mwci.net (Robert Nickels) wrote:

>Tauzin evidently modified a scanner with a piece of wire and soldering
>iron. (Question: How many congressmen does it take to unblock
>a scanner?) The good news: Bob Grove was there to testify. The

Does anyone know if the scanner he modified was manufactured before or after the 1994 law became effective?

657. Re: Need MDT info.

Newsgroup: rec.radio.scanner
Date: 1997-02-06 00:00:00 UTC
From: Bob <pmw5@cornell.edu>
Message-ID: <32FA8150.4E11@cornell.edu>
Source record: 208667

Matt Ironstone wrote:
>
> I have (like others) assembled the MDT decoder that was listed in this
> newsgroup awhile ago. It works for the York Regional Police in my area
> but not for the Metro Toronto Police. It seems (by monitoring the
> requency) that they are running a different system. Does anyone have
> any info on which system the Metro Toronto Police are using?
> Have you been able to decode anything?
>
> Any info would be appreciated!
>
> Matt Ironstone
> ironstm@archives.gov.on.ca

Where did you get the compiled executable?
--
-----BEGIN PGP PUBLIC KEY BLOCK-----
Version: 2.6.2

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IHBtdzVAY29ybmVsbC5lZHUgLSA2MDctNzU3LTk0MzQ=
=Df2X
-----END PGP PUBLIC KEY BLOCK-----

658. Re: Q: Uniden MR-8100 wiring

Newsgroup: rec.radio.scanner
Date: 1997-02-06 00:00:00 UTC
From: tswisher@freenet.columbus.oh.us
Message-ID: <5de3b5$t2o@login.freenet.columbus.oh.us>
Source record: 208668

Ken Wyatt (kenw@col.hp.com) wrote:

: The green wire, if grounded, disables the receiver. This may be used to
: tie into a transmitter's PTT wiring so the transmitted signal doesn't
: cause feedback, etc. on the scanner. This was a request of the CHP.

To Ken and everybody who responded:

Thanks for all the replies with info and assistance. Much appreciated!

Tom N8GQK
--
* Tom Swisher, N8GQK | E-mail: *
* The Ohio Railway Museum | tomswisher @ aol.com *
* "Save Our Roads.. Ship It By Rail" | tswisher @ freenet.columbus.oh.us *
* WWW http://members.aol.com/orm578/page/ormhome.htm *

659. Re: Looking for Uniden Mods

Newsgroup: rec.radio.scanner
Date: 1997-02-06 00:00:00 UTC
From: Steve Carter <s-carter@ti.com>
Message-ID: <32F9DCC4.49F2@ti.com>
Source record: 208669
Cross-posted to: alt.radio.scanner,alt.radio.scanner.uk,rec.radio.scanner,phl.scanner,aus.radio.scanner

jbjr@itol.com wrote:
>
> Does anybody have a list of all the Mods for all the Uniden Bearcat
> scanners, and also keypads tricks.
> If anybody can help me please E-mail me.
> THANKS JOHN.

Try:

http://ftp.barc.org:8080/pub/hamradio/mods/uniden/

Steve

660. Re: police tips

Newsgroup: rec.radio.scanner
Date: 1997-02-06 00:00:00 UTC
From: Steve Carter <s-carter@ti.com>
Message-ID: <32F9DD15.7EA7@ti.com>
Source record: 208670

me wrote:
>
> If a person intercepts a phone call regarding illegal activity (i.e.
> drug dealing, prostitution, etc) and calls the police with that
> information, can the police act on it, regardless of how the information
> was gathered? It seems like it would be ok. couldn't the police simply
> treat it as an anonymous tip? Just curious, because I hear so much of
> this kind of thing on my scanner.

Just call it in as a suspicious circumstance. You don't have to say you
heard it on a scanner.

661. C508A vs. WS-1000e

Newsgroup: rec.radio.scanner
Date: 1997-02-06 00:00:00 UTC
From: aa186@freenet.akron.oh.us
Message-ID: <E56pH8.FyB@freenet.akron.oh.us>
Source record: 208671

Can anyone compare or contrast the Standard c508a dual band ht with
800 Mhz receive and the Welz (Standard) WS-1000e scanner?

Are they about the same size?
Do the two units share similar scanner features?
Used prices on both units?
Sound quality comparison bet. the two? Which has the clearer, crisper audio?
Do rubber ducks signicantly improve receive performance on either unit?

In general I am wondering if the 508 is an acceptable alternative
to the WS1000 for someone who listens to HAMS and 800 Mhz.
Audio quality is especially important (more important than features).

Please reply to aa186@acorn.net

thanks
Mike

--

662. Where to find a cheap rubber duckie?

Newsgroup: rec.radio.scanner
Date: 1997-02-06 00:00:00 UTC
From: aa186@freenet.akron.oh.us
Message-ID: <E56ooL.FFo@freenet.akron.oh.us>
Source record: 208672

Anyone know of any national stores that sell rubber duck antennas for scanners? Would like to spend about $10 if possible. I know Radio Shack has that telescopic version, but i need a rubber duck.

Please reply to aa186@acorn.net
Thanks

--

663. Re: scan pranks

Newsgroup: rec.radio.scanner
Date: 1997-02-06 00:00:00 UTC
From: mnmaniac@aol.com
Message-ID: <19970206143000.JAA01865@ladder01.news.aol.com>
Source record: 208673

>How about hearing a call being made on the cordless and then
>calling them back on your cellular and telling them to add a couple of
>toppings like hot peppers,etc.

While you're at it, make sure to increase the order by a couple of large
pizzas, cheesesticks, hot wings, etc. ;-)

-Drew in Sunny Central Florida-
CB Radio KADF-6895 since September, 1976
Amateur Radio KF4DDM since September, 1995
Radio Personality since August, 1983
Scanner Freak since portable radios with "Police Band" were high-tech
Check out my SEVENTIES Web site at http://167.142.101.43/drew/

664. Why two newsgroups?

Newsgroup: rec.radio.scanner
Date: 1997-02-06 00:00:00 UTC
From: Timo Nieminen <Timo.Nieminen@lut.fi>
Message-ID: <32FA3DCD.13D4@lut.fi>
Source record: 208674

Im new with scanner newsgroups. Please tell me why there are two similar groups for scanner thing. It is boring to send same questions in two groups. (Actually this is sent only here).

timo from finland

665. Re: Tougher Eavesdropping Law?

Newsgroup: rec.radio.scanner
Date: 1997-02-06 00:00:00 UTC
From: mnmaniac@aol.com
Message-ID: <19970206142900.JAA01816@ladder01.news.aol.com>
Source record: 208675

If you want a cellular-capable scanner, I would strongly suggest you get it now.

I was just watching Bob Grove on CNBC as well as the Senate taking up "Cellular Phone Privacy" on C-SPAN 2. Neither party wants any more "incidents" like the Gingrich call snafu, and tough new anti-monitoring legislation will be one of few things that they will be able to agree on this session.

"When owning a scanner becomes a crime, only criminals will have scanners."

-Drew in Sunny Central Florida-
CB Radio KADF-6895 since September, 1976
Amateur Radio KF4DDM since September, 1995
Radio Personality since August, 1983
Scanner Freak since portable radios with "Police Band" were high-tech
Check out my SEVENTIES Web site at http://167.142.101.43/drew/

666. Re: 900 Mhz Phones, Best One?

Newsgroup: rec.radio.scanner
Date: 1997-02-06 00:00:00 UTC
From: Bo Henderson <bo@physitron.com>
Message-ID: <32F9DFEA.4837@physitron.com>
Source record: 208676

Greg Gilbert wrote:
>
> Hi All,
>
> Looking to buy one of the new 900 Mhz cordless phones. Any
> comments welcome in answing my questions below.
>

DAMARK is closing out the ESCORT Spread SPectrum for $149. It is a fantastic telephone. GREAT range and clarity. Very good phone. I highly recommend it. Bo
--

OTHER PERTINENT INFORMATION YOU MAY NEED TO KNOW !

Mr. T.G. "Bo" Henderson Bo Knows Physics.....
Physitron, Inc. Located in the Beautiful Tennessee Valley.
3304A Westmill Dr.
Huntsville AL 35805 Rocket City USA
205-534-4844 Where the Sky is NOT the Limit !
205-534-4846 FAX
E-mail: bo@physitron.com WORK
E-mail: bo@cyberpath.net HOME
Also checkout the Webpage at http://www.physitron.com

667. Re: Tougher Eavesdropping Law?

Newsgroup: rec.radio.scanner
Date: 1997-02-06 00:00:00 UTC
From: Paul Kasley <kasley@fnal.gov>
Message-ID: <01bc143c$7d820ec0$9d88e183@EEDPAK.fnal.gov>
Source record: 208677
Cross-posted to: rec.radio.scanner,rec.radio.amateur.misc

fake@bogus.com wrote in article
<32f9867a.44546644@news.rdu.bellsouth.net>...
> More bullshit. The cellular companies should tell their
> customers that their phone calls are being listened to. The cellular
> companies should spend the money to make their transmission secure.
> Most any scanner today can pick up a cellular converstation on
> another frequency know as an image,etc. So one does not have to have
> cellular modified scanner to listen. It is inherit of all scanners to
> be able to do this.

Don't even need a scanner if you have an old TV or VCR that tunes channels
70-82.

Paul Kasley
kasley@fnal.gov
Fermilab, Batavia, IL
Beams Division, Controls Hardware

Engineer wise, plagiarize!

668. Re: Baby monitor reccomendation (?)

Newsgroup: rec.radio.scanner
Date: 1997-02-06 00:00:00 UTC
From: Eileen Lloyd <kiddle@voicenet.com>
Message-ID: <32F9EDDD.A70@voicenet.com>
Source record: 208678
Cross-posted to: misc.kids,alt.consumers.experiences,misc.consumers,misc.kids.pregnancy,rec.radio.scanner

Lori wrote:
"I heartily recommend the Fisher-Price basic model"

I second that recommendation -- but I would recommend not getting the super sensitive one. The Sound and Lights monitor doesn't pick up your neighbors (unless you leave the monitor on but the transmitter off) or let your neighbors listen in to you (unless you leave the transmitter on and the monitor off).

It still has a great range -- my husband can walk out onto our deck to watch the dog have a run and still hear our son's breathing!!
--
Eileen kiddle@voicenet.com

669. Re: ECPA and the Fools on the Hill

Newsgroup: rec.radio.scanner
Date: 1997-02-06 00:00:00 UTC
From: mnmaniac@aol.com
Message-ID: <19970206150700.KAA03281@ladder01.news.aol.com>
Source record: 208679

>I watched part of the hearings...they're telling the FBI to "go after"
Bob
>Grove. It sounds like they want to make an example out of him.

One small problem...Bob Grove has done nothing illegal! There is NOTHING in the ECPA which makes the modification of scanners illegal, only the sale of cellular-capable scanners. Grove does NOT sell modified scanners; you must purchase the scanner, take delivery, and THEN send it back for modification.

Sorry, Senator Markey. You lose.

-Drew in Sunny Central Florida-
CB Radio KADF-6895 since September, 1976
Amateur Radio KF4DDM since September, 1995
Radio Personality since August, 1983
Scanner Freak since portable radios with "Police Band" were high-tech
Check out my SEVENTIES Web site at http://167.142.101.43/drew/

670. Is Analysis Legal?

Newsgroup: rec.radio.scanner
Date: 1997-02-06 00:00:00 UTC
From: tonyrush@bga.com
Message-ID: <5dcugk$fh0@news3.realtime.net>
Source record: 208680

Have you ever landed on a channel filled with digital chatter and
wondered what you were listening to? We have the technology to
pick apart the audio spectrum of the incoming wave form and identify
the nature and encoding method of the signal. This is NOT 'decoding',
merely identification. Question is, the ECPA is so vague, its not
clear whether this is legal. Opinions anyone....

--

Tony Rusho |
Internet: tonyrush@bga.com |

671. Cell Mods Discontinued

Newsgroup: rec.radio.scanner
Date: 1997-02-06 00:00:00 UTC
From: Thomas Bernie <tbernie@shore.net>
Message-ID: <01bc1446$5d44fdc0$d96ca7cc@default>
Source record: 208681

The Cellular Security Group is out of business and will no longer perform cellular restorations. Reason: lack of legal resources.

672. Re: Frequency counter: What is it?

Newsgroup: rec.radio.scanner
Date: 1997-02-06 00:00:00 UTC
From: davidr@cyberramp.net
Message-ID: <32fa00e9.2711737@newshost.cyberramp.net>
Source record: 208682
Cross-posted to: alt.radio.scanner,rec.radio.scanner

How close does the source have to be? Could I find any frequencies coming from inside a house from down the street or across the yard etc? Using the $100.00 Rat Shack counter.

On Sun, 19 Jan 1997 22:16:35 GMT, OjaiRoy@pacbell.net wrote:

>A handheld frequency counter displays a frequency of a transmitter
>close to the counter. Rat Shack has one for about $100 and a scanner
>freq should have one. It is well worth the money.
>
>On Thu, 02 Jan 1997 13:48:43 GMT, frankdrg@cinti.net (Milhouse Van
>Houten) wrote:
>
>>Hey all. I am a new scanner buff, and I'm still not that knowledgable
>>about this cool hobby.
>>
>>My question is, what the heck is a frequency counter? There are always
>>posts about them, but it's not mentioned in any of the FAQs I can
>>find.
>>
>>Any help?
>>
>>Thanks,
>>
>>Scott
>>
>

673. FCC

Newsgroup: rec.radio.scanner
Date: 1997-02-06 00:00:00 UTC
From: rdk@a.crl.com
Message-ID: <32FA02B6.6CA7@a.crl.com>
Source record: 208683

The FCC is cosidering a proposal by local telephone co's to charge
per-minute rates. They contend INTERNET uses overload the phone lines
and shouls be compensated. The FCC has set up a e/mail address for
responses, The address is isp@fcc.gov "GET THE WORD OUT" deadline is
feb 13 1997
inform everyone you know of this proposal, and have them e/mail the FCC
with there opinion.

674. Re: Tougher Eavesdropping Law?

Newsgroup: rec.radio.scanner
Date: 1997-02-06 00:00:00 UTC
From: plukens@imap1.asu.edu
Message-ID: <5dd0m6$2ct@news.asu.edu>
Source record: 208684

Lawrence Artz (artz@ll.mit.edu) wrote:

: You may also want to latch on to 100 MHz crystals, resistors, capacitors,
: GaAs FET low moise UHF amplifiers devices and PC board layouts to make
: frequency converters as I am sure the ban will include electronic parts

Maybe...

: and the publication of plans on how to make one.

Let us pray not! When congress starts banning knowledge, we're all in a world of s*%#!! Hey, it is still legal to publish those "Full Auto" phamplets, so I doubt they will ban the publication of these kinds of plans....

A little knowledge is a dangerous thing......

675. Re: ECPA and the Fools on the Hill

Newsgroup: rec.radio.scanner
Date: 1997-02-06 00:00:00 UTC
From: myway@ix.netcom.com
Message-ID: <5dd049$9bt@sjx-ixn5.ix.netcom.com>
Source record: 208685

In <19970206150700.KAA03281@ladder01.news.aol.com> mnmaniac@aol.com (MN Maniac) writes:
>
>>I watched part of the hearings...they're telling the FBI to "go after"
>Bob
>>Grove. It sounds like they want to make an example out of him.
>
>One small problem...Bob Grove has done nothing illegal! There is NOTHING
>in the ECPA which makes the modification of scanners illegal, only the
>sale of cellular-capable scanners. Grove does NOT sell modified scanners;
>you must purchase the scanner, take delivery, and THEN send it back for
>modification.
>
>Sorry, Senator Markey. You lose.
>
> Remember the President's Commission on Obscenity, championed by that tweeb-guy named Jesse "redneck" Helms....he read the report done by an independent organization about Obscenity being non-causative of any crimes of bodily kind...in other words, watching males strip naked by women does not turn women into rapists.

Jesse did not like the facts. he appointed another "official" tribunal to do research and bring forth their answers. And that is what they did. They contrived answers to fit their goals. They proceeded to make sex a crime if it was not as they saw it. They concocted answers to fit the Religious Right's answer to any subject sexual.

Then it became law that "indecent thoughts" are obscene. Lusting for sex became the onus for banning books if it incited lustful thoughts after reading. We became criminals for thinking "LUST-FULLY"....a major redefining a law that can put people in jail... for writing in a lustful way...with pictures...

Same oh, same oh with this new similar problem. But this time the Senators will rewrite the law to punish those who sell the machines so as to kill the problem which threatens their very security.

They will make a law to suit their goals. What is that?

Not being subject to being in their car and the public being able to listen in on what they say on cellular. They are in fear that people will still be able to "listen to what they really are considering as they talk"....

they will locate those who offer least resistance and put them out of business or in jail for threatening their "privacy"...

Seems the powers to be get to write the laws for which they set up the structure built to their needs...their goals....their fears ... their quirks.

Ain't democracy wunnerfull....full of power-brokers who live in fear of being found out.

Bill Conduit
etc.

676. Cellular Privacy Sub-Committee Meeting on CSPAN w/Bob Grove

Newsgroup: rec.radio.scanner
Date: 1997-02-06 00:00:00 UTC
From: kcc007@aol.com
Message-ID: <19970206163700.LAA07199@ladder01.news.aol.com>
Source record: 208686

Does anyone know about the Government Cellular Privacy Sub-Committee Meetings being broadcast on CSPAN. I friend of mine was surfing around and said he caught several hours of this very interesting discussion involving Bob Grove from Monitoring Times magazine and assorted others in the business and well as several government know-nothings that believe that "scanning" is appalling and immoral!

I would love to get a video tape or schedule on when these are broadcasted. If anyone has any info, please post it to the newsgroup or e-mail me.

I think all of us involved in this very interesting and educational/technical hobby owe it to ourselfs to know whats going on in our government on issues that affect scanning and radio reception in general.

Thanks

kcc007@aol.com
Keith C. Collins
Ham Radio Call: N8LNN

677. Re: Ad codes -A, -U and -Z...

Newsgroup: rec.radio.scanner
Date: 1997-02-06 00:00:00 UTC
From: kelly.wood@juno.com
Message-ID: <19970206.002518.8095.0.kelly.wood@juno.com>
Source record: 208687

I have seen in various ads an additional letter added to
scanner models numbers. What do they mean?

ie:
bc3000xlt-a
bc3000xlt-b
bc3000xlt-u
bc3000xlt-z

Communications Electronics' current ad (for Feb) lists all -A extensions.
Do they indicate revisions? Do they indicate promotion or specials?

Kelly

kelly.wood@juno.com

678. EMT Codes

Newsgroup: rec.radio.scanner
Date: 1997-02-06 00:00:00 UTC
From: gunrnr2788@aol.com
Message-ID: <19970206170000.MAA08108@ladder01.news.aol.com>
Source record: 208688

L would like the codes used by the ambulance service in Nelson County,
Kentucky
THANKS ! !

679. Re: Where to find a cheap rubber duckie?

Newsgroup: rec.radio.scanner
Date: 1997-02-06 00:00:00 UTC
From: not.my@real.addr
Message-ID: <5dd3do$7ia@news.monmouth.com>
Source record: 208689
Cross-posted to: rec.radio.scanner,alt.radio.scanner

aa186@freenet.akron.oh.us (Michael Jameson) wrote:

>Anyone know of any national stores that sell rubber duck antennas for
>scanners? Would like to spend about $10 if possible. I know Radio Shack
>has that telescopic version, but i need a rubber duck.

>Please reply to aa186@acorn.net
>Thanks

I don't know why you want to buy a "rubber duck" antenna, considering
it doesn't have much range, but you can buy one from Radio Shack, I
believe. Just tell them that you need a replacement antenna for your
handheld/base/moble scanner and make sure you get one that fits your
connecter(BNC for example).

Chris
Spam free email address-
*REMOVE*ajlabrec@monmouth.com
Delete all the characters before the "a" in my address to email me-

680. Re: neat trick for recording

Newsgroup: rec.radio.scanner
Date: 1997-02-06 00:00:00 UTC
From: bhorvath@microserve.net
Message-ID: <32fb13a1.1091712@news.microserve.net>
Source record: 208690
Cross-posted to: alt.radio.scanner,rec.radio.scanner

not.my@real.addr (Tomzak McCoy) wrote:

>craig <is@not.given> wrote:
>
>>Some of you probably already figured this out, but it's new to me. I
>>use my computer to record while I scan, in case I hear something cool
>>that I want to keep. I simply attach a wire to both the headphone
>>output jack of my scanner and the line input jack on my SB16 soundcard.
>>I have enough fee memory on my computer to record hours of stuff. I am
>>also able to cut and paste the fun stuff to another file. It's an
>>efficient way to record and it's really easy to do. I suppose I could
>>even post the sound files on the net (if I had a clue how to do that).
>>Just for fun, I put it to you the readers to figure out how to record
>>stuff off the scanner and then post it to a web site. Then post the URL
>>here so we can all check it out.
>
>I have tried that using a Pro-62, and audio volume is very low, even
>when the volume control is all the way up on the line in jack AND the
>scanner. Does anyone know why this is or have any tips on how to
>improve audio volume and control? Thank you in advance.

You have an impedance mismatch...the earphone jack is low impedance
and a line input is high impedance....you would have better luck by
using the Mic input,..
Bob H

>Chris
>Spam free email address-
>*REMOVE*ajlabrec@monmouth.com
>Delete all the characters before the "a" in my address to email me-
>

==========
People who know it all are especially annoying to those of us who do!

681. Trunk Tracker Release

Newsgroup: rec.radio.scanner
Date: 1997-02-06 00:00:00 UTC
From: R60 <fpnjwayne@worldnet.att.net>
Message-ID: <32F9E114.3149@worldnet.att.net>
Source record: 208691

So for those of you in know, who has the latest guess on the release date for the Trunk Trackers ? Thanks

682. Re: ? about digital systems and future radios

Newsgroup: rec.radio.scanner
Date: 1997-02-06 00:00:00 UTC
From: Kevin179@cris.com
Message-ID: <32fa0ae7.236127228@news.concentric.net>
Source record: 208692
Cross-posted to: alt.radio.scanner,rec.radio.scanner,alt.law-enforcement

On Wed, 05 Feb 1997 16:50:50 GMT, me@me.com wrote:

> Unless the radio shack wizard knows you radios transmit and recieve
>codes they CANNOT buy a raio shack radio and transmit over you police
>band GET A CLUE!!!!!! Go ahead and drag this thread out I have plenty
>of info on it!

My brother dabbles in ham radios, as a hobby, and easily defeated the channel guard. I guess ego won't allow you to concede this. No system is tamper proof. A digitized system will be defeated.

683. Re: Radio Shack sales?

Newsgroup: rec.radio.scanner
Date: 1997-02-06 00:00:00 UTC
From: tcomonte@hotmail.com
Message-ID: <32fa17ba.4491276@news.cyberus.ca>
Source record: 208693

On Thu, 06 Feb 1997 07:20:08 -0500, Rich Wells <rjwells@vnet.ibm.com>
wrote:

>Tony,
> Buy mail order and you can get it for the sale price($350)
>delivered to your door. Try Pioneer Data in Oregon at 800-
>930-5115...they are a regular Radio Shack store with a mail
>order business on the side allowing them to sell for less.
>Bought my 26 and 2042($380) from them. Good luck!
>
Thanks, but I am not really interested in mail ordering
anything. I know that scanners go on sale at RS
very frequently, the question is however, how often
does the pro-26 model go on sale?

Thanks

684. RE: Looking for Uniden Mods

Newsgroup: rec.radio.scanner
Date: 1997-02-06 00:00:00 UTC
From: clint.bradford@atdbbs.com
Message-ID: <970206085418136 32@atdbbs.com>
Source record: 208694

Just saw over fifty Uniden/Bearcat on this BBS:

ATTENTION to Details Landline BBS specializes in Amateur Radio,
telecommunications law, online privacy issues, and related
topics...as well as offering the finest Shareware products
available - from the Association of Shareware Professionals!

The BBS telephone number is 909-681-6221 (Riverside, CA).

Official Bulletin Station of the American Radio Relay League

Supporting BBS Member: Association of Shareware Professionals
Electronic Frontier Foundation
Educational Software Cooperative
Association of Shareware Professionals
National Computer Security Association

* ARRL File / Message Areas * GMRS / REACT Information
* Amateur Callsign Database * Online Legal Advisor
* Classified Ads * JFK Assassination materials
* File Request Service * Packet Terminal Access

ATD BBS is managed in compliance with the Association of Online
Professionals and National Computer Security Association Codes
of Professional Standards.

Clint Bradford, KE6LCS - System Operator
Voice Support (909) 681-6210

685. RE: ECPA and the Fools on the Hill

Newsgroup: rec.radio.scanner
Date: 1997-02-06 00:00:00 UTC
From: clint.bradford@atdbbs.com
Message-ID: <970206085416131631@atdbbs.com>
Source record: 208695

```
>>...Rep. Billy Tauzin of Louisiana has taken up the fight
>> to make cellular monitoring a crime.

What a moron - it already IS a crime to monitor cellular calls that you
are not a participant in.

--------------------------------------------------------------------------
Clint Bradford, KE6LCS/KAF3359 909.681.6210 Voice sysop@atdbbs.com
ATTENTION to Details 909.681.6221 BBS ftp@atdbbs.com
--------------------------------------------------------------------------
```

686. cellphone privacy and comments at the SSC

Newsgroup: rec.radio.scanner
Date: 1997-02-06 00:00:00 UTC
From: "Sonny J. Lewis" <sonny@notnow.com>
Message-ID: <01bc1456$ae7e7f80$d570fe8c@lewis.473.acs.ohio-state.edu>
Source record: 208696

Now, tell me this. PCS phones are supposed to be next to impossible to monitor due to digital systmes, right? Well, the man (don't remember who) who said that we are "electronic stalkers" put PCS in the same category as cell and cordless. Now, isn't that stretching the truth a bit? I think that they need to get their act together and at least know what they are talking about before they start making rules and telling subcommittees what should and should not be legal. This only opens the way for the the US Government to ban radios that can monitor police and government transmissions--and more. We will be in the same state as war-time Europe, operating under totalitarian rule. Sorry if I sound angry, but I am. We must not allow our government to say what we can and cannot listen to, what we can and cannot watch, and so on and so forth. Contact your reps and let them know how we feel. If there really are 10 million of us, then we have a real voice--let us use it.

If anyone would like to help draft a common letter to reps, then let me know, and we will start to work on it right away. I'll post it on my site so others can download it and send a copy to their congressmen. We must flood their offices with our opinions. We must let them know that censorship only leads to a great lack in confidence and trust in our government.

Please take an active role--we can keep our rights!

Totally disgusted,
Sonny J. Lewis

--
sonny@notnow.com

Columbus Frequency Index:
http://members.aol.com/slewis3092/freq/index.htm

687. Re: Baby monitor reccomendation (?)

Newsgroup: rec.radio.scanner
Date: 1997-02-06 00:00:00 UTC
From: Karyl Raber <kraber@primenet.com>
Message-ID: <5dd5em$dg7@nnrp1.news.primenet.com>
Source record: 208697
Cross-posted to: misc.kids,alt.consumers.experiences,misc.consumers,misc.kids.pregnancy,rec.radio.scanner

One thing I wish I had looked for was a model with a fairly wide based receiver so that it would stand up on a counter better without tipping over. We usually had to put something behind ours so that it wouldn't end up lying down with the 'speaker' pointed towards the ceiling or down into the table. Worked great as a 'clip on your belt' monitor, though...

Don't remember which brand we have, though. I *think* it's a Gerry. One of the lower-end monitors with the lights...

One thing we started to have problems with right before we packed it away, though, was the connection in the AC cord where it plugged into the receiver. Might have had something to do with the fact that we moved it all over the house probably a couple of times a day, and it got dropped off a counter or table about half a dozen times... ;-)

Karyl

p.s... We ended up doing the 'family bed' thing for the first 8 or 9 months, and still used the monitor *a lot* for nap time and in the evening hours when Aaron went to bed before we did. YMMV, of course!

Eileen Lloyd <kiddle@voicenet.com> wrote:
: Lori wrote:
: "I heartily recommend the Fisher-Price basic model"

: I second that recommendation -- but I would recommend not getting the
: super sensitive one. The Sound and Lights monitor doesn't pick up your
: neighbors (unless you leave the monitor on but the transmitter off) or
: let your neighbors listen in to you (unless you leave the transmitter on
: and the monitor off).

: It still has a great range -- my husband can walk out onto our deck to
: watch the dog have a run and still hear our son's breathing!!
: --
: Eileen kiddle@voicenet.com

--
@->-- @->-- @->-- @->-- @->-- @->-- @->-- @->-- @->-- @->-- @->--

Karyl Raber **** I've gone to look for myself. ****
kraber@primenet.com **** If I should return before I get back, ****
Phoenix, Arizona **** Please keep me here! ****

@->-- @->-- @->-- @->-- @->-- @->-- @->-- @->-- @->-- @->-- @->--

688. Cell Mods

Newsgroup: rec.radio.scanner
Date: 1997-02-06 00:00:00 UTC
From: YoCuz@ix.netcom.com
Message-ID: <5dd5mb$981@sjx-ixn10.ix.netcom.com>
Source record: 208698
Cross-posted to: alt.radio.scanner,rec.radio.scanner,rec.radio.shortwave,phl.scanner

WASHINGTON-

All it took was a minute, a 2-inch piece of wire and a soldering gun for Rep. Billy Tauzin to convert a legal radio scanner into one that picks up celluar phone calls.

Most experts agree it's illeagal to do this, but enforcement is difficult.

Tauzin, R-La., chairman of the House Commerce Committee's telecommunications subcommittee, who rigged the scanner at a hearing yesterday, is considering ways to toughen laws against altering listening equipment.

Celluar phone intercepts by scanner caught the public eye after a Florida couple using a police scanner taped a call among Republican leaders, one on a cell phone, discussing House Speaker Newt Gingrich's ethics case. Parts of the tape were subsequently printed in the New York Times.

Of 10 million leagl scanners sold in the Unites States, it's estimated that a "few hundread thousand" have been modified to pick up celluar frequencies, testified Bob Grove, whose Noth Carolina company offers alteration services.

New digital celluar technology is supposed to make such eavesdropping more difficult.

Tauzin, standing at one side of the large hearing room, usaed an off-the-shelf police scanner he altered to pick up a conversation between two willing participants, Rep. Edward Markey, D-Mass., on a celluar phone and Rep. Anna Eshoo, D-Calif., on a regular phone.

Eshoo was at the opposite end of the room and Markey was between them. Suddenly, static could be heard from the speaker on Tauzin's scanner, then a crackly but decipherible pickup of the conversation.

Grove insist he operates within the bounds of the law. Markey, who wrote a 1992 law designed to protect celluar caller's privacy, disagreed.

"it's illegal to modify," Markey declared, vowing to rewrite the law clearly to block the sale of modified devices.

Information to turn police scanners into celluar scanners is available on the Internet and in some magazines, Tauzin said.

"The law and it's enforcement have been inadequate," testified Thomas Wheeler, president of the Celluar Telecommunications Industry Association, representing celluar companies.

689. Tauzin says "Electronic Stalking"

Newsgroup: rec.radio.scanner
Date: 1997-02-06 00:00:00 UTC
From: hl1@acpub.duke.edu
Message-ID: <5dcjrp$4i6@news.duke.edu>
Source record: 208699

National Public Radio did a 3 minute piece this morning where they had a Cellular Telephone Association representative
modify a 'just bought' scanner and then Rep Billy Tauzin demonstrated it intercepting a cell phone call in his Capitol Meeting Room.

The NPR reporter made the remark that "most people do not know how easy it is to have their calls tapped this way."

They interviewed another "expert" who saidsomething to the effect, "this is technological war, and as soon as they come up
with a fix, the scanner techno's come out with a counter."

Rep. Billy Tauzin (La) then allegedly said, "We may need new laws to stop this 'Electronic Stalking'."

690. Re: Tougher Eavesdropping Law?: NOT FUNNY ANYMORE

Newsgroup: rec.radio.scanner
Date: 1997-02-06 00:00:00 UTC
From: tyler@cyberia.com
Message-ID: <5dd6ugrrn1@news3.microserve.net>
Source record: 208700

This isn't funny anymore. What if anything can we do to stop these morons from making it illegal to turn on our scanners? I really don't think writing to my congressman is going to do squat. I guess our only saving grace if we do get caught is that the Martins haven't been prosecuted. (I wonder why?) I guess I'll just keep my scanner in my home and listen there. I'm not even sure about listening in my car anymore. Well, if they're going to come to my house and get my scanner, they're going to have to face down my guns first just to get to it. You think they would have dangerous criminals to go after instead of us scanner junkies.
Tyler

PS: I guess they couldn't figure out how to censor the internet, so they will go after us poor chaps now.

691. Re: scan pranks

Newsgroup: rec.radio.scanner
Date: 1997-02-06 00:00:00 UTC
From: andrewg@pitnet.net
Message-ID: <32F9C8C3.6C7C@pitnet.net>
Source record: 208701

MN Maniac wrote:
>
> >How about hearing a call being made on the cordless and then
> >calling them back on your cellular and telling them to add a couple of
> >toppings like hot peppers,etc.
>
> While you're at it, make sure to increase the order by a couple of large
> pizzas, cheesesticks, hot wings, etc. ;-)
>

You should also be ashamed of yourself. It is the few idiots like you that
should not even be allowed to own scanners and are making the government
pass more and more stupid laws limiting scanning because of what a couple
idiots with scanners and a third grade education are doing.

--
ï¿½
ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½
ï¿½ andrewg@pitnet.net ï¿½
ï¿½ http://personal.pitnet.net/andrewg ï¿½
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692. OPTO SCOUT SOLD!

Newsgroup: rec.radio.scanner
Date: 1997-02-06 00:00:00 UTC
From: kb8ukn@cdlcorp.com
Message-ID: <855253577.9504@dejanews.com>
Source record: 208702
Cross-posted to: rec.radio.shortwave,rec.radio.scanner,rec.radio.swap,alt.radio.scanner

Thanks to all who responded to my ad concerning the Scout 40 posted here
2 days ago. Its sold!!! The newsgroups are the way to go.

Chris
kb8ukn@cdlcorp.com

----------====== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

693. BNC Jack on BC100XLT

Newsgroup: rec.radio.scanner
Date: 1997-02-06 00:00:00 UTC
From: C Lance Moxley <clm@uiuc.edu>
Message-ID: <32FA22EE.2BEDFC@uiuc.edu>
Source record: 208703

I've abused my antenna jack on my BC100XLT for quite some time now and I need to replace it. (Non-flexible antennas, constant switching of cables, etc.)

Anyone done this before? If so, any gotcha's? It looks pretty straight forward.

Should I send it to Uniden?

Where can I get a new BNC jack from?

Thanks for any help.

--
C Lance Moxley
clm@uiuc.edu
http://www.uiuc.edu/ph/www/clm

694. Bearcat BC230XLT

Newsgroup: rec.radio.scanner
Date: 1997-02-06 00:00:00 UTC
From: Eric <ec222@iscweb.com>
Message-ID: <32FA0D41.5344@iscweb.com>
Source record: 208704

Does anyone know how to unblocked the cell band on this scanner? Thanks for any help!

ec222@iscweb.com

695. New Governement proposals for expanding scanning laws

Newsgroup: rec.radio.scanner
Date: 1997-02-06 00:00:00 UTC
From: phares01@mnsinc.com
Message-ID: <5dd62e$sf1@news1.mnsinc.com>
Source record: 208705

Thanks a lot John and Alice Martin! Because of you two this hobby is becoming even more misunderstood. See the following CNN story dated Feb 5, 1997: http://www.cnn.com/US/9702/05/cellular.eavesdropping.ap/index.html

Wayne L. Phares

696. Re: Baby monitor reccomendation (?)

Newsgroup: rec.radio.scanner
Date: 1997-02-06 00:00:00 UTC
From: Troutman <troutman@snoopy.bunt.com>
Message-ID: <32F9E347.6BCF@snoopy.bunt.com>
Source record: 208706
Cross-posted to: misc.kids,alt.consumers.experiences,misc.consumers,misc.kids.pregnancy,rec.radio.scanner

With my daugther I had a middle of the line costing monitor that
didn't last 6 months and it had so much static in it always. 8
years later when I had my son, I bought the cheapest one I could
find $22) and he is almost 2 and it is still working fine. I
could hear him out in the yard when I took it, and sometimes I
could hear the folks across the street on thier phone (elderly couple)!

Maria

Coachman wrote:
>
> I'm researching baby monitors. I'd like to get one with good
> reception and a pretty strong signal, enough for the remote to
> pick it up while in the yard. If it's *so* strong that the
> neighbors can tune in, no big deal-- it's not like I'm running
> a meth lab or something! :-)
>
> So far, all I have found relevant on the net is this little snippet on
> DejaNews, from November:
>
> >> I have seen a number of baby monitors on the market. I would like to
> know
> >> if the Fisher Price monitor is the best, what about the Playschool
> >> monitor? Any feedback would be appreciated.
> >None. Save your $ and go to an Office Depot type office supplies
> >place and get a nice 2 way intercom. In the US they cost similar
> >money, yet the intercom has *much* better sensitivity, is two ways
> >(can use later on), and looks a lot neater. I got the Fischer
> >Price before I found out.
>
> Well, I don't want an intercom, but a portable monitor. Any more
> reccomendations?

697. FS: AOR 3000A (REDUCED!)

Newsgroup: rec.radio.scanner
Date: 1997-02-06 00:00:00 UTC
From: kb8ukn@cdlcorp.com
Message-ID: <855254756.11221@dejanews.com>
Source record: 208707
Cross-posted to:
rec.radio.shortwave,rec.radio.scanner,rec.radio.swap,alt.radio.scanner,rec.radio.amateur.misc,rec.radio.amateur.equip

AOR 3000A-PRICE REDUCED!!!

Nice all mode (AM, LSB, USB, CW, NFM, WFM) receiver covers 100 khz through 2036 mhz (cellular blocked). 400 channel scanning capacity, 50 channel per second scan and search as well. Other features include VFO tuning, 13 band pass filters, user selectable tuning rates from 50 hz through 999.95 khz, LCD clock and digital s-meter, just to name just a few. This unit has an RS-232 port for optional computer control (with the appropriate software). Includes original box, manual, power supply, whip antenna, and dc plug. I am a non-smoker and the unit is in excellent condition.

Asking $775.00 and I will ship this to your door anywhere in the continuous United States.

Thanks for reading this.

Chris in Michigan
kb8ukn@cdlcorp.com

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

698. Re: 900 Mhz Phones, Best One?

Newsgroup: rec.radio.scanner
Date: 1997-02-06 00:00:00 UTC
From: Curtis Wheeler <cwheeler@ricochet.net>
Message-ID: <32FA24D0.5BAA@ricochet.net>
Source record: 208708

Bo Henderson wrote:
>
> Greg Gilbert wrote:
> >
> > Hi All,
> >
> > Looking to buy one of the new 900 Mhz cordless phones. Any
> > comments welcome in answing my questions below.
> >
>
> DAMARK is closing out the ESCORT Spread SPectrum for $149. It is a
> fantastic telephone. GREAT range and clarity. Very good phone. I
> highly recommend it. Bo

The Escort Courier 9600 is a good performing phone (the radio part). It is a direct sequence spread spectrum phone - that's two layers of digital encoding offering inherent encryption.

I have one and there a couple of things I don't like about it. The handset receive level is little low. The base unit overcharges the batteries - if you are not careful about this your batteries won't last.

There is a good argument that supports freq hopping SS over direct sequence SS when you consider "jamming immunity" (avoiding interference). But in reality (just my experience with my room mate's AT&T freq hopper and my Ricochet modem) both have about the same limitations.

Go spread spectrum. Be careful about buying just a "digital" 900 MHz phone. While almost all of the 900 phones are digital, many are still narrow band, channelized radios which are still pretty secure but don't have range of a spread spectrum phone. SS phones will almost always list "Spread Spectrum" as a major feature.

Regards

--
Curtis

699. Re: PRO-51 KEYPAD TRICK

Newsgroup: rec.radio.scanner
Date: 1997-02-06 00:00:00 UTC
From: Paul and Maria Rightley <rightley@rt66.com>
Message-ID: <Pine.SUN.3.95.970206110802.25909A-100000@mack.rt66.com>
Source record: 208709

I bought a Pro-51 right when they came out. I remember that a keypad "trick" was posted to this newsgroup way back then (late summer '94). The trick allowed scanning into the cellular bands - and it worked on my scanner. I have since forgotten this "trick" and have accidentally erased my copy of the file that told of it. Could someone please post it again.

Thank you so very much,

Maria Rightley

On 1 Feb 1997, C.D. wrote:

> I know there's a code for the Pro-51, but the date code on the scanner has
> to be below a certain number for it to work. I don't own a Pro-51, but a
> friend bought one about Aug.96, and we tried the trick. It put in factory
> frequencies, but no cell freqs. like the trick described. *try searching
> 898-920 MHz, you might be suprised!*
>
>
>

700. Re: about digital systems and future radios

Newsgroup: rec.radio.scanner
Date: 1997-02-06 00:00:00 UTC
From: ironstm@archives.gov.on.ca
Message-ID: <5dd8pf$4rg@govonca3.gov.on.ca>
Source record: 208710
Cross-posted to: alt.radio.scanner,rec.radio.scanner,alt.law-enforcement

"Go Dux!!!!" <MightyDucks@worldnet.att.net> wrote:

(((SNIP)))
>I applaud your passion, but as an officer I think our frequencies should be
>secure from prying ears. You seem to be a decent law abiding kinda guy, but
>I dint want that one criminal knowing when and where I'm comming to get
>them. I would fully support some kind of cable channel, or frequency where
>people could monitor some calls..like traffic hazzards, bad guys on the
>loose ect... I think the advent of MDT's nixed most of your listening
>anyway. Soon my dept will go to MDT's, we're even getting tatical laptops
>so we can basically e-mail via the airways our reports. We'll get calls
>over the MDT ect...
>Good luck with your fight, I actually could care less either way. From a
>safety POV, shutting out the media and criminals would only help.
>Mark

Mark,
Although for the most part I agree with your attitudes about media and
others listening to police broadcasts, I for one really like to listen
in to whats happening. Unlike some, I don't chase or try to offer
the police assistance by telling them "he went EAST!".

I thought it worth the mentioning though, that MDT systems are FAR
from foolproof. I regularily listen to the MDT system that my local
police use here. It shows detailed info on some people and their
e-mail as well. It would seem that the police were duped when sold
their system. I am sure they were told it was secure, when in fact it
is not. There is no incredible mystery to decoding this info! It is
NOT encrypted and can be decoded given an average scanner and a PC to
decode the data on. Try not to rely to much on your MDT system giving
you secrecy or privacy .... as usual, somebody is happily watching.

Matt

701. pro-26 vs bc3000xlt (missing freq)

Newsgroup: rec.radio.scanner
Date: 1997-02-06 00:00:00 UTC
From: tcomonte@hotmail.com
Message-ID: <32fa273a.772453@news.cyberus.ca>
Source record: 208711

Hi,

I was looking to buy either a pro-26 or a bc3000xlt, and I know the general consensus is that the bc is an overall better radio, however I have one question: whereas the pro-26 has 25-1300mhz (minus cellular) coverage, there is a gap in the bc3000 between 550-760. What goes on in these missing frequencies? Is it worth buying the pro just because it includes these frequencies; would I be missing out if I got the bc3000?

Thanks.

702. Re: Cell Mods

Newsgroup: rec.radio.scanner
Date: 1997-02-06 00:00:00 UTC
From: mnmaniac@aol.com
Message-ID: <19970206190100.OAA13191@ladder01.news.aol.com>
Source record: 208712

>"The law and it's enforcement have been inadequate," testified Thomas
>Wheeler, president of the Celluar Telecommunications Industry
>Association, representing celluar companies.

THEN SCRAMBLE YOUR DAMN SIGNALS!!!

-Drew in Sunny Central Florida-
CB Radio KADF-6895 since September, 1976
Amateur Radio KF4DDM since September, 1995
Radio Personality since August, 1983
Scanner Freak since portable radios with "Police Band" were high-tech
Check out my SEVENTIES Web site at http://167.142.101.43/drew/

703. Re: Tougher Eavesdropping Law?

Newsgroup: rec.radio.scanner
Date: 1997-02-06 00:00:00 UTC
From: zmbwf@somtel.com
Message-ID: <N.020697.133208.74@somtel.com>
Source record: 208713

> Lawrence Artz (artz@ll.mit.edu) wrote:
>
> : You may also want to latch on to 100 MHz crystals, resistors, capacitors,
> : GaAs FET low moise UHF amplifiers devices and PC board layouts to make
> : frequency converters as I am sure the ban will include electronic parts
>
> Maybe...
>
> : and the publication of plans on how to make one.
>
> Let us pray not! When congress starts banning knowledge, we're all in a
> world of s*%#!! Hey, it is still legal to publish those "Full Auto"
> phamplets, so I doubt they will ban the publication of these kinds of
> plans....
>
> A little knowledge is a dangerous thing......

You guys are blowing this way out of proportion. Last I heard, the constitution was still in effect. Any laws they pass regarding this are going to be just about as enforcible as the so - called "listening ban". There are not going to be any bans on electronic parts. First they would have to PROVE that I am using them to build a converter, then they would need a search warrant to even come into my house ! They are going to have a little trouble with the "proof" part, since I am and have been a ham radio operator and electronics hobbyist for some 30 years. Don`t let your paranoia run away with you yet.
Years ago, the cell industry promised these people privacy. They have failed to live up to that promise, and I think the Congress is about to MAKE them live up to it. So if they digitize or scramble the phones, who cares ? Lots of scannists managed to live before there were cell phones, and if they can`t listen to them any more, then it`s not the end of the world!
These hearings can only accomplish one thing : They prove, once and for all, that the ridiculous "listening ban" DOES NOT WORK AND CANNOT BE ENFORCED. So they are going to have to attack the problem from the other end, and make the cell companies provide some security for their users. What makes you think that they can engage in the kind of "police state" tactics that you are describing and get away with it? They would literally have to scrap the unreasonable search and seizure clauses in the constitution to do so!
And as far as I know, there are millions of ham radio operators out there with plenty of parts in their more - than - ample junk boxes to build a converter without ever ordering a single part.
What this kind of legislation WILL do is create an extremely lucrative black market in converters, and in PARTS to BUILD converters !
And what are they going to do, ban every radio that can recieve an image frequency ? I think that would be quite an extensive list, even if you could

LOCATE every one of those radios ! Not to mention the millions and millions of man - hours and dollars it would take to CONFISCATE those radios ! In case you are not familiar, you are talking the kind of paranoia that exists in totalitarian countries, where anyone with a radio is suspect ..... This IS still the UNITED STATES. How do you think it would look to these countries, if we were to implement such a police state ? They would tear us to shreds in the propoganda department. We would look like (and BE) the biggest assholes on the planet Earth, after preaching "democracy" for a couple hundred years ! They would LITERALLY have a field day ! So come out from under the bed, and keep your paranoia in check for a bit.... It isn`t going to happen.

704. Re: LAPD - Tuesday PM

Newsgroup: rec.radio.scanner
Date: 1997-02-06 00:00:00 UTC
From: tweek@netcom.com-NO.SPAM-
Message-ID: <E572Cu.GJn@moraga.ness.com>
Source record: 208714
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Eddie Muro <edmuro@sprintmail.com> wrote:
>
[Re: LAPD on Real Audio]
>
>I was trying to at around 11PM (EASTERN TIME) and It was comming in all
>garbled and distorted. However, Dallas was comming in OK. WHY?

It was doing that earlier too... If you had clicked on the Options/Stats
option in the real audio player, you might have seen about 33% lost
packets... I know I did.... UNTIL, I switched over from UDP to TCP-IP
in the preferences setting.

Must have been a heavy overload (due to the Simpson verdict that evening?)
on policescanner.com on Tuesday. Normally I only see 0-5% lost packets.

--
Reverend Tweek Spiritual Advisor and Religious Liaison
DataBasix mailto: tweek@databasix.com

Followups to Enoch and Cramer are deposited in alt.fan.kooks.mikael-enoch

705. New RS FRS transceiver.

Newsgroup: rec.radio.scanner
Date: 1997-02-06 00:00:00 UTC
From: jwilkers@freenet.columbus.oh.us
Message-ID: <5ddb9u$cr0@login.freenet.columbus.oh.us>
Source record: 208715
Cross-posted to: rec.radio.cb,alt.radio.family,rec.radio.scanner

I just purcahsed the newest addiotin to the Family Radio Service Family.

The RS FRS-108 Catalog Number 21-1808 Sells for $129.99

This radio has all 14 FRS frequencies, andcan scan all 14 channels. This Radio does NOT have CTCSS tones.

I had my scanner hooked up and taping while i bought the radio. I heard myself about a mile away while in my car.

After I got home, I noticed a conversation..... seems a couple people have decided to act stupid on the radio....

YES.... the *very first* radio traffic i ever heard on FRS was a couple idiots. Received signal was loud and clear The people refused to give me their location. At any rate.... those on rec.radio.cb would call these people Inbred Operators :)

This radio has a power output of 300 mW ERP, less than the maximum legal power.

The radio requires 3 AA cells, and they do not recommend NiCads. Battery life is rated at 120 hours.

--
John L. Wilkerson Jr... jwilkers@freenet.columbus.oh.us
johnw@iwaynet.net
http://www.iwaynet.net/~johnw
Rec.radio.cb FAQ coordinator

706. Re: Why two newsgroups?

Newsgroup: rec.radio.scanner
Date: 1997-02-06 00:00:00 UTC
From: jwilkers@freenet.columbus.oh.us
Message-ID: <5ddbkl$e8p@login.freenet.columbus.oh.us>
Source record: 208716

Timo Nieminen (Timo.Nieminen@lut.fi) wrote:
: Im new with scanner newsgroups. Please tell me why there are two
: similar groups for scanner thing. It is boring to send same
: questions in two groups. (Actually this is sent only here).

: timo from finland

Just post here. The other group for some odd reason still exists,
although it is no longer needed. alt.radio.scanner preceeded this group,
before it made it to the rec. heirarchy. For all purposes,
alt.radio.scanner has oultived its usefullness, and should be removed.
--
John L. Wilkerson Jr... jwilkers@freenet.columbus.oh.us
johnw@iwaynet.net
http://www.iwaynet.net/~johnw
Rec.radio.cb FAQ coordinator

707. Re: ILLEGAL CELL INTERCEPT...WHERE'S BUTCH RENO?

Newsgroup: rec.radio.scanner
Date: 1997-02-06 00:00:00 UTC
From: rbossard@nauticom.net
Message-ID: <5dd8f1$hsc_002@news.lm.com>
Source record: 208717

In article <32f4dc3f.7023546@news.gis.net>,
clough@gis.net (Brian E Clough) wrote:
>wa2ise@netcom.com (Robert Casey) wrote:
>
>>In article <32DAAE0B.2398@worldnet.att.net> Jim Dornberger
<jpdornberger@worldnet.att.net> writes:
>>>Me wrote:
>>>>
>>>> MN Maniac (mnmaniac@aol.com) wrote:
>>>> : The truth is starting to come out...seems the Gingrich call which was
>>>> : ILLEGALLY intercepted and then ILLEGALLY recorded was given to a
>>>> : Democratic Congressman who then turned it over to the New York Times.
>>>>
>>>> : At least two federal felonies have been committed here, and probably
more.
>>>> : Question: WHAT'S BUTCH GONNA DO ABOUT IT?
>>>>
>>>> While I agree that it is certainly illegal for someone to monitor
cellular
>>>> calls and even more so to turn that information over to someone else. I
>>>> don't see how its illegal for that congressman to turn it over to the New
>>>> York Times. Maybe I am just ignorant of the law.
>>>> for
>>>
>>>So, following your logic, if I steal your watch and give it to a
>>>Congressman he can give it to someone else?
>>>
>>>You're expecting laws to make sense???? :-)
>
>It seems it's more acceptable to break the law for personal gain than to
break the
>law in order to expose another's wrongdoing. Remember the jury who awarded
some
>outrageous sum to a supermarket, when ABC cought them selling outdated meat.
ABC
>employees had lied on employment applications to get into the stores (and
took
>hidden cameras with them). I guess the jury didn't take into account how
many
>cases of food poisoning the ABCs expose prevented.
>

The ABC case may be more involved then it appears. I saw a report that during
the trial the raw footage was shown to the jury, not the cut, manipulated

stuff they put out on broadcast. In that raw footage, the undercover reporter was filmed damaging equipment and encouraging employees to cause health violations. This is far, far different then passivly recording violations.

Rick

708. Re: BNC Jack on BC100XLT

Newsgroup: rec.radio.scanner
Date: 1997-02-06 00:00:00 UTC
From: plukens@imap1.asu.edu
Message-ID: <5ddbob$8qi@news.asu.edu>
Source record: 208718

C Lance Moxley (clm@uiuc.edu) wrote:
: I've abused my antenna jack on my BC100XLT for quite
: some time now and I need to replace it. (Non-flexible
: antennas, constant switching of cables, etc.)

: Anyone done this before? If so, any gotcha's? It looks
: pretty straight forward.

Yup. I don't remember where I got the jack, but it fit right into the
same spot. Just a quick bit of soldering if I remember correctly. Not
long after I had a few other problems and had to send it to uniden. I
halfway expected the problem to be the work I had done, but when it came
back repaired, it still had my BNC on it...
Not difficult at all...

: Should I send it to Uniden?

: Where can I get a new BNC jack from?

: Thanks for any help.

: --
: C Lance Moxley
: clm@uiuc.edu
: http://www.uiuc.edu/ph/www/clm

--
--Patrick

709. Re: pro-39/unlock?

Newsgroup: rec.radio.scanner
Date: 1997-02-06 00:00:00 UTC
From: zmbwf@somtel.com
Message-ID: <N.020597.191113.20@somtel.com>
Source record: 208722

> How do I unlock my portable pro-39, anybody have any suggestions, I dont
> want to screw it up and the guy at Radio Shack wants 20 Bucks to do it,
> http://www.capecod.net/~lhsarkas
> http://www.mlmpals.com/chain/ch1552.htm
> --
> LHS

From
csus.edu!wupost!howland.reston.ans.net!torn!nott!bnrgate!bnr.co.uk!uknet!abekrd!
garyb Fri Jul 2 22:28:26 PDT 1993
Article: 7209 of
alt.radio.scanner
Newsgroups: alt.radio.scanner
Path:
netcom.com!csus.edu!wupost!howland.reston.ans.net!torn!nott!bnrgate!bnr.co.uk!uk
net!abekrd!garyb
From: ga
ryb@abekrd.co.uk (Gary Bartlett)
Subject: Re: Any mods for Radio Shack
Pro-39?
Message-ID: <1993Jul1.172915.12528@abekrd.co.uk>
Organization: Abekas
Video Systems, Reading, UK.
References:
<1993Jul1.144257.2302@nynexst.com>
Date: Thu, 1 Jul 1993 17:29:15 GMT
Lines:
36

In <1993Jul1.144257.2302@n
ynexst.com> rsilvers@ar_server.nynexst.com (Robert Silvers) writes:
> I have
modified a Pro-43. My brother has a Pro-39
>which looks similar. The diode
configuration is different
>though. Can this be modded?

It sure can. I
bought a Pro-39 whilst in the US and got back to the UK
to find th
at the bands were different here. So after reading about the
various mods
applied to other scanners I bit the bullet and took mine
apart (I couldn't
find any notes on any of the FTP servers for the

Pro-39, so I wasn't
expecting to be able to do too much). As it
happens, the mo
d was pretty much identical to those carried out on other
'Pro' scanners; only
the names have changed.

I did the 800MHz mod by removing one diode, the
third in the line of
four (I think the diodes were D4-D7 and the diode to
remove was D6 ---
but don't quote me on that) and that range n
ow works for me. I expect
if I'd tried the other diode mod, that too would
work but I didn't.

The only real difference I found from the other mods was
that I didn't
need to remove the keyboard PCB, just the shield. One other
thing, the
diodes are surface mount, so they're small an
d you'll need a
small-tipped iron (well mine wasn't but it would make it a
LOT easier).

Sorry this is so vague, it was a while ago and I've
forgotten the
details. But the answer's a definite YES. Read up on the
other mods
for dismantling details.

Gary

Gary Bartlett, Abekas
Video Systems, 12 Portman Rd, Reading, Berks, RG3 1EA.
UK

--
NET: Gary.Bartlett@abekrd.co.uk PHONE: +44 734
585421
UUC
P: ...!uunet!mcsun!uknet!abekrd!Gary.Bartlett FAX: +44 734 567904
- - - -
- -
DES
Public:
5a9a5d35a2f745ddd8cce89707d3fe671c136aec90b0da037c182630e911eb9e
---

From netcomsv!decwrl!uunet!digex.net!digex.net!not-for-mail Sat Oct 23 17:18:41
PDT 1993
Article: 1354 of rec.radio.scanner
Path:
netcom.com!netcomsv!decwrl!uunet!digex.net!digex.net!not-for-mail
From:
nuance@access.digex.net (T. Stephen Eggleston)
Newsgroups:
rec.radio.scanner
Subject: PRO-39 M
ods
Date: 22 Oct 1993 19:39:26 -0400
Organization: Nuance Data Systems -
Alexandria, VA (703)823-8963
Lines: 69
Distribution: usa
Message-ID:
<2a9qve$58n@access.digex.net>
NNTP-Posting-Host: access.digex.net

I pulled
this off of kilroy.jpl.nasa.gov in pub/hamradio/mods
and thought I would pos
t/repost here since I have seen several requests
for the PRO-39 Mods.

CUT HERE -----

*** Bob's Tip of the Month ***

(from
Monitoring Times, January 1993, Dial 1-800-438-8155, Great Magazine!)

Realistic (R) PRO-39 Cellular Restoration (Page 107)

[with a few co
mments added by someone who witnessed such restoration -jqt]

The
recently released PRO-39 handheld scanner from Realistic (R)
is a fine
performer, but its 800 MHz range is interrupted by the
factory censoring of
cellular frequency coverage. Long-time MT
supporter Larry Wi
land of Youngstown, Ohio, would like to share the
simple fix. Remember,
however, that it is unlawful to listen to
cellular phone calls.

(NOTE: These procedures may void your warranty. Do not attempt
them unless
you are familiar with small component soldering.

Monitoring Ti
mes accepts no responsibility for damages resulting from
attempting this
modification.)

TOOLS NEEDED: Fine-tipped soldering iron, desoldering
wick,
small Philips screwdriver, long-nosed pliers, rosin-core solder.

(1) [Turn off your radio. Removing the batteries when the radio is
ON can
erase the memory! -jqt] Remove the battery door, holder and
[battery
pack] from the bottom of the radio.

(2) Remove the four screws
from the back of the scanner and carefully lift
the back off.

(3) Unplug
the two wiring harnesses at their connectors and remove the six

bright colored screws [that hold] the circuit board in place. Unsolder

the ground wire from the lower right corner of the circuit board.
Unsolder
the two wire connections from the BNC antenna connector at the
board.
Carefully lift the board (grasping it near the Molex connector)

and set it aside.

(4) Remove the two bright colored screws from the next
circuit board.
Carefully unplug the two-wire connector [and remove the
board, as I
recall -jqt]. Unsolder and lift the rectangular metal shield
exposing
the diodes.

(5) Carefully unsolder and remove di
ode D6 only; this will restore the
missing cellular frequencies which can
be searched in appropriate
30 kHz steps.

This completes the
cellular restoration. Reverse all procedures
to reassemble the radio and
test it by entering any frequency between
869-894 MHz. [If
you are as lucky as I was, the memory will still
contain your other

frequencies! -jqt]

Curious about the other diodes? D4 would enable
68-88 MHz
coverage, but deletes 30-54 MHz; D5 (present) allows 800 MHz
band
operation; and D7 would make cellular spacing 12.5 kHz (inco
rrect).

Thanks Larry!

--
Steve Eggleston
Internet:nuance@digex.net
Nuance Data Systems (703)823-8963
CIS:72040,713
"Technology Should Set You Free, Not Make You
Crazy"

Curious about the other diodes? D4 would enable 68-88 MHz

coverage, but deletes 30-54 MHz; D5 (present) allows 800 MHz band

operation; and D7 would make cellular spacing 12.5 kHz (incorrect).

Thanks Larry!

--
Steve Eggleston In
ternet:nuance@digex.net

710. Re: scan pranks

Newsgroup: rec.radio.scanner
Date: 1997-02-06 00:00:00 UTC
From: m26@juno.com
Message-ID: <5db8fi$jie@news.ld.centuryinter.net>
Source record: 208723

me <an@ony.mous> wrote:

>me wrote:
>>
>> Anyone in here ever had the joy of intercepting a pizza order on a
>> cordless phone. I did once and called the person who ordered back. I
>> introduced myself as an employee of the pizza place she just called and
>> I said "don't ever call us again, we don't want to deliver to your home
>> anymore" then I hung up. within seconds she was back on the phone with
>> the pizza place chewing some poor guy a new asshole. God, I wish I had
>> taped it.
>>
>> Anyway, please share any pranks any of you have had

>First of all, it was a one time thing. I am sorry for making light of
>it. I can see all of your points (the negative ones) and they're valid.
>I never really considered the overall implications of my prank. I am
>not condoning malicious activity and I certainly never meant any harm to
>the pizza guy. It was an impulsive act. It was funny as hell, but
>nonetheless irresponsible.

Hey, the Jerky boys made a career out of such calls. But they had to
have gotten permission from their "victims" to release the tapes
commercially.

Mike Rice
mrice@centuryinter.net

711. Re: Pro-32 Mods

Newsgroup: rec.radio.scanner
Date: 1997-02-06 00:00:00 UTC
From: zmbwf@somtel.com
Message-ID: <N.020597.193204.73@somtel.com>
Source record: 208724

> Has anyone got any Mods and/or circuit diagrams for the the Pro-32 ???
>
> Thanks Mike
From
netcomsv!decwrl!concert!news-feed-1.peachnet.edu!darwin.sura.net!europa.eng.gtef
sd.com!howland.reston.ans.net!usc!nic.csu.net!eis.CalState.EDU!mlyon Sun Jul 18
22:05:43 PDT 1993
Article: 7547 of alt.radio.scanner
Path:
netcom.com!netcomsv!decwrl!concert!news-feed-1.peachnet.edu!darwin.sura.
net!europa.eng.gtefsd.com!howland.reston.ans.net!usc!nic.csu.net!eis.CalState.ED
U!mlyon
Newsgroups: alt.radio.scanner
Subject: pro 32 mods :
IMPOSSIBLE
Message-ID: <CA7uBq.KuC@eis.calstate.edu>
From:
mlyon@eis.calstate.edu (Mike Lyon;Pac Bell)
Date: Thu, 15 Jul 1993 17:09:13
GMT
Organization: Ca
lif State Univ/Electronic Information Services
Lines: 7

well i talked to bill
cheek and he said the pro 32 is impossible to
modifie for the reasons of that
it's not capable of recieving the 800 to
900 mhz range . just wanted to let all
you PRO 32 FANS know about that.

mlyon@eis.cals
tate.edu

712. Re: scan pranks

Newsgroup: rec.radio.scanner
Date: 1997-02-06 00:00:00 UTC
From: gkaegi@ia.net
Message-ID: <5db9ot$8dj@hera.ia.net>
Source record: 208725

Just what we need...more bad publicity. I remember doing stuff like that in the third grade...

In article <32F913D2.5B49@ony.mous>, an@ony.mous says...
>
>MN Maniac wrote:
>>
>> me <an@ony.mous> wrote in article <32F8615C.717C@ony.mous>...
>> > Anyone in here ever had the joy of intercepting a pizza order on a
>> > cordless phone. I did once and called the person who ordered back. I
>> > introduced myself as an employee of the pizza place she just called and
>> > I said "don't ever call us again, we don't want to deliver to your home
>> > anymore" then I hung up. within seconds she was back on the phone with
>> > the pizza place chewing some poor guy a new asshole.
>>
>> This could be particularly amusing if the person doing the ordering
>> was...say, of African-American descent and the prankster were to say the
>> reason they were not delivering was due to that fact. Can you imagine the
>> "heated response" the pizza place would then get from the customer when
>> they called back :-)
>>
>> -Drew in Sunny Central Florida-
>> CB Radio KADF-6895 since September, 1976
>> Amateur Radio KF4DDM since September, 1995
>> Radio Personality since August, 1983
>> Scanner Freak since portable radios with "Police Band" were high-tech
>> Check out my SEVENTIES Web site at http://167.142.101.43/drew/
>
>That's really pushing it. Not a good idea.
>

713. Re: NYC Police Terminology

Newsgroup: rec.radio.scanner
Date: 1997-02-06 00:00:00 UTC
From: KINGSQUEAK@aol.com
Message-ID: <32f92790.36839698@netnews2.worldnet.att.net>
Source record: 208726
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.cb

On Wed, 05 Feb 1997 16:58:44 GMT, blUNtED@hOMe.coM wrote:

>On Thu, 19 Dec 1996 04:34:57 GMT, mkortlander@monmouth.com (Marc) wrote:
>
>>EDP = emotionaly disturbed person
>>
>>
>>
>>richard_toplan@ml.com wrote:
>>
>>>Can anyone tell me what the following abbreviations used by the NYC Police
>>>mean: EDP, TOS, RP, outstretch, tracer unit.
>>>Thank you!

One of the best outright references for all the NYPD unit
designations, frequencies and call codes I have found is the Scanner
Master NY Metro NJ guidebook. I bought my last copy from Gilfer
Shortwave (they're on the web, I don't have the URL handy though).

Chris Esser
mailto:KINGSQUEAK@aol.com
http://members.aol.com/KINGSQUEAK/sound.htm <home page>
http://members.aol.com/krstnpiper/kirsten.htm <pipe page>

714. Re: Real-Time DTMF Decoder for 486 Machines is Here!

Newsgroup: rec.radio.scanner
Date: 1997-02-06 00:00:00 UTC
From: techno@actcom.co.il.NOSPAM
Message-ID: <E55nCs.3Aw@nonexistent.com>
Source record: 208727
Cross-posted to: alt.radio.scanner,rec.radio.scanner,rec.radio.amateur,rec.radio.amature.misc

Richard Smerker <rsmerker@frii.com> wrote:

>WinTone 1.51 Real-Time DTMF decoder/Scanner monitor for Win95/NT is now
>available, and it runs 50% faster than before - Making it run great on
>most 486 machines! Here are some of the features that are available :

Hello netizens,

In the past, I have evaluated and even purchased shareware S/W that
claimed to decode DTMF tones reliably (I won't mention the name of
this S/W but I just wasted about 50$...:-)
I was deeply dissaponted by it's unreliable performance, both the
real-time version as well as the off-line processing version (from a
WAV file). It was simply TOO SENSITIVE to sound level and source (for
example, my voice modem easily decodes DTMF tones RELIABLY while this
s/w refused to decode tones from my cellular phone (I called home and
monitored the tones on the line). It did decode tones off my landline
phone, but as mentioned, not so reliably).
Can anyone comment on the reliability of decoding of this WINTONE
program or any other available? Are the H/W devices more reliable?

Thank's for any help offered.

When responding, please email directly in addition to posting
here, since our news server isn't very up to date. Please note
that you must edit the reply email address (remove the .NOSPAM
postfix). This has been done in an attempt to reduce the amount
of junk mail received here from automatic mailers. Thank you.

regards,
techno

715. Re: Can scanners pick up conversation on home cordless phones

Newsgroup: rec.radio.scanner
Date: 1997-02-06 00:00:00 UTC
From: rbossard@nauticom.net
Message-ID: <5db8mm$b44_004@news.lm.com>
Source record: 208728
Cross-posted to: alt.radio.scanner,rec.radio.scanner

In article <32f6169f.7190286@news>, quahog@netnet.net (Dave) wrote:
>On 3 Feb 1997 12:54:21 GMT, Ryan McCarthy
><MidNiteStorm@worldnet.att.net> wrote:
>
>>You & I both know it is illegal in the US to monitor cell & cordless
>>phone calls.
>>But I will be the first to ask "What are the chances of getting caught on
>>stupid law?"
>>Not to mantion this privacy hogwash doesn't stop anyone from listening
>>anyway.
>>Ryan
>>
>
>While it may be next to impossible for someone to get caught
>listening to cell or cordless phone calls, it isn't impossible.

The justice department has stated (if my info is correct) that they would not enforce this law unless their were some unusuall circumstances involved. Like making some kind of financial gain, for instance.

>However, the main thrust of the law was to add a degree of
>punishment for those who listen and then tell what they heard.

Not true. The cell phone industry bought the law (literally) so that they could lie to their customers about the "privacy" of cell phones. I followed the progress of the law in the '80s. It was one of the most blatently disgusting things I've ever seen in government. You wouldn't believe the contributions the cell phone industry association made to elected officials to get this passed.

Rick

716. Re: Who has the best price on Bearcat BCT-12 (Bct12) Bear Tracker?

Newsgroup: rec.radio.scanner
Date: 1997-02-06 00:00:00 UTC
From: scosgt@worldnet.att.net
Message-ID: <5dbb03$6im@mtinsc04.worldnet.att.net>
Source record: 208729

What is a BCT-12 (I know the BCT-10 and I have a BCT-7).

award@cisco.com (Andrew Ward) wrote:

>I would like to buy one. (Bearcat Bear Tracker BCT-12 (bct12)) The
>best price from a retail shop in my area is $209. Does anyone know of
>a store/mail-order that has a better price?

>Thanks

>Oh, if you have any opinions or experience on these, please e-mail or
>post them!

>-Andrew

>---
> Andrew Ward
> phone: 408 527-2773 | |
> 800.250.4800 ext 72773 | |
> department: Core Products ||| |||
> email to: award@cisco.com ..:|||||||:...:|||||||:..
> C i s c o S y s t e m s
>---
>personal: http://users.aol.com/awardblvr

Reply here (scosgt@worldnet.att.net) or:
trenchgun@aol.com

717. Re: ? about digital systems and future radios

Newsgroup: rec.radio.scanner
Date: 1997-02-06 00:00:00 UTC
From: rbossard@nauticom.net
Message-ID: <5db8d4$b44_003@news.lm.com>
Source record: 208730
Cross-posted to: alt.radio.scanner,rec.radio.scanner,alt.law-enforcement

In article <32f3be5d.116453177@nntp.ix.netcom.com>,
dpinero@pobox.com (David Pinero) wrote:
>In 30 years, digital systems are going to be the norm. It won't even
>be fair to call "police radio" police "radio". Because their
>communications systems are going to be closed digital networks that
>are more like overair phone systems.

On the other hand, couldn't separate digital decoders be produced independent of the scanner? I've been wondering if I couldn't piece together a dsp (Analog devices makes some REAL fast dsp's that don't cost a lot), codec, and support circuitry to make one myself. Connect it to the IF output and you should have it. Right? Or can somebody blow a hole in this notion? The biggest obstacle seems to be software but where theres a will, there's a way.

Rick

718. Citywide Radio New York ?

Newsgroup: rec.radio.scanner
Date: 1997-02-06 00:00:00 UTC
From: fdny54e@ix.netcom.com
Message-ID: <32f94793.7543069@nntp.ix.netcom.com>
Source record: 208731
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Does anyone have the Location and 10-codes for Citywide Radio New York
461.650

Please E-mail.
Thanks,
fdny54e@ix.netcom.com

719. FS: SCANNER MAGAZINES Large Collection: MT/RCMA/NESN/PC

Newsgroup: rec.radio.scanner
Date: 1997-02-06 00:00:00 UTC
From: rsted@ix.netcom.com
Message-ID: <5dbh0q$gf2@dfw-ixnews4.ix.netcom.com>
Source record: 208732

I have the following scanner magazines for sale. All are in excellent condition as received in the mail, and they have been carefully stored. I will be moving in a few weeks and am forced to sell them ASAP.

1. RCMA original "Newsletter" & "Scanner Journal" COMPLETE*! From first issue of Sept. 1975 until last issue of June 1996. *Well, almost complete - am missing October 1986 for some reason. Also Sept 75 through Dec 79 are reprints in a binder as was available from RCMA. This is almost 21 years and over 240 issues. Truly priceless, but am asking $175.00 (includes UPS shipping)

2. MONITORING TIMES - ENTIRE run from first issue of Jan 1982 until December 1996. About 180 issues. First few years were newspaper format. Asking $150.00 (including UPS).

3. North East Scanning News (NESN) - ENTIRE run from October 1985 until August 1994. New England & Mid-Atlantic states coverage. Over 100 issues. Will include with these 37 issues of AOSC "American Scannergram" from Jan 1987 through Jan 1993. Asking $125.00 for all (including UPS)

4. POPULAR COMMUNICATIONS - ENTIRE run from first issue of Sept 1982 until February 1994. Over 130 issues. Includes 6 custom PC "library binders". Asking $125.00 (including UPS)

If someone wants ALL of these, I am prepared to be *VERY* flexible with the price! Just imagine, it would take several years just to read through all these, after which you will definitely be a scanner expert.

Seriously, this is a rare opportunity for someone new to the hobby. Please email me if interested.

Thanks,
Dick Stedman
rsted@ix.netcom.com

720. ECPA and the Fools on the Hill

Newsgroup: rec.radio.scanner
Date: 1997-02-06 00:00:00 UTC
From: ranickel@mwci.net
Message-ID: <5dbidt$7e3$1@hihat.mwci.net>
Source record: 208733

Well, they're at it again...since Newt's cell phone conversation was intercepted, Rep. Billy Tauzin of Louisiana has taken up the fight to make cellular monitoring a crime. Check this story on CNN's website:

http://cnn.com/US/9702/05/cellular.eavesdropping.ap/index.html

Tauzin evidently modified a scanner with a piece of wire and soldering iron. (Question: How many congressmen does it take to unblock a scanner?) The good news: Bob Grove was there to testify. The Bad News: they didn't listen, as is obvious from this quote:

"It is time for the electronic stalkers ... to stop thumbing their nose at the Congress and trampling on individuals' rights,"

What a crock! Can they ever understand that even *they* can't change the laws of physics?

73, Bob W9RAN

721. wanted r/s pro 2005/2006

Newsgroup: rec.radio.scanner
Date: 1997-02-06 00:00:00 UTC
From: ROE-INDUSTRIES.NOEL@worldnet.att.net
Message-ID: <5dbi4m$ekk@mtinsc03.worldnet.att.net>
Source record: 208734

let me know what is out there .

722. PRO-36

Newsgroup: rec.radio.scanner
Date: 1997-02-06 00:00:00 UTC
From: at389@torfree.net
Message-ID: <32f94b04.938955@news.yesic.com>
Source record: 208735

My RS Pro 36 has gone on the fritz. It seems the ac/dc plugs on the left side of the scanner have come loose/off. Anybody know how much this might cost to fix.

Thanks,

Sam

723. Radio Shack sales?

Newsgroup: rec.radio.scanner
Date: 1997-02-06 00:00:00 UTC
From: tcomonte@hotmail.com
Message-ID: <32f9511e.40939618@news.cyberus.ca>
Source record: 208736

How often does any given scanner go on sale at radio shack? I am looking to buy a pro-26 (on sale of course!)

thanks.

724. PD-203 IS IT WORTH THE $$$$

Newsgroup: rec.radio.scanner
Date: 1997-02-06 00:00:00 UTC
From: hersh@ix.netcom.com
Message-ID: <5dbilm$b88@sjx-ixn5.ix.netcom.com>
Source record: 208737

IS PD-203 WORTH THE MONEY. IM ABOUT TO BUY IT BUT NEED INPUT FROM
SOMEONE WHO OWNS IT.

725. Another newbe w/ BCT-7

Newsgroup: rec.radio.scanner
Date: 1997-02-06 00:00:00 UTC
From: jobye@ix.netcom.com
Message-ID: <5dbmvh$45s@sjx-ixn3.ix.netcom.com>
Source record: 208738

I am new to the scanners, and have some questions on the Bearcat BCT-7 dated OAIF.

It has 'capabilities' from 29 - 956 but it will jump over some freq. in 0.050 steps. Can this be changed?

In the 806 - 956 it jumps over a hole segment of freq.(I assume :} cellphones) Can this be changed?

I am listening to police, state patrol, and a smaller airport close to work. I have noticed people posting info about the spaceshuttle. Can I get this in Atlanta? What freq? I guess I might need a real antenna.

Thank you in advance, I do apreciate the info you all post to help us new people out.

Joby
Atlanta

726. TEST

Newsgroup: rec.radio.scanner
Date: 1997-02-06 00:00:00 UTC
From: phaneuj@MAGELLAN.UMontreal.CA
Message-ID: <5dbj7s$m7g@epervier.CC.UMontreal.CA>
Source record: 208739

- -

727. Re: !!!!HELP-FT50 MOD!!! HELP

Newsgroup: rec.radio.scanner
Date: 1997-02-06 00:00:00 UTC
From: Don Boekenkruger <donb@direct.ca>
Message-ID: <01bc13ed$bdac64e0$3bb422cf@Don.intergate.bc.ca>
Source record: 208740
Cross-posted to: rec.radio.swap,rec.ham-radio.swap,rec.ham-radio,rec.radio.amateur,radio.equipment,rec.radio.amateur.misc,red.radio.amateur.swap,rec.radio.scanner

Mark Watson <marko64@talon.net> wrote in article
<32F785E5.33EE@talon.net>...
> WELL HERE GOES!!! I'm sure I'll get harassed like crazy for this...
> Well, I got the mod to work.... FROM 50-999mhz.... NOW heres the
> problem.... I CANT TRASMIT anywhere.....The ptt light doesnt even
> light up... When I hit my 'knob' button to make settings and you're
> supposed to hit PTT to confirm & save it... I have to hold the KNOB
> down to save it.... I'm sick.....I should've left well enough alone!
> CAN ANYONE HELP ME?????? PLEASE??????? I've learned my lesson!!!
>
> If I can just get it to transmit where its supposed to I'll he a
> happy ham!!
>
> THANK YOU!!
>
> MARK WATSON
>

I would take a guess and say that the problem is probably the actual switch
inside the radio, since the three button switches on the FT-50R (10R etc)
have a tendancy to go bad and require replacing.
I've done the cel mod to my radio and have had no problems, however over
time I have had my LAMP button and my PTT button go bad, thus need
replacing the switch inside.

Have fun.

Don Boekenkruger, VE7CBT
donb@burnabyradio.com

-
Burnaby Radio Communications Ltd.
4257 East Hastings Street
Burnaby, BC Cadada V5C 2J5

Phone: (604) 298-5444
Fax: (604) 298-5455
www: http://www.burnabyradio.com/ham/

-

728. Re: IF freq

Newsgroup: rec.radio.scanner
Date: 1997-02-06 00:00:00 UTC
From: "sdonnell@nh" <sdonnell@ultranet.nh.com>
Message-ID: <32F96F56.4131@ultranet.nh.com>
Source record: 208741
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Barry Burke Jr. wrote:
>
> Lorin Winchester wrote:
> >
> > On 3 Feb 1997 16:45:06 GMT, C.D. <socks@community.net> wrote:
> >
> > >(IF frequencies can be found in your scanner manual [usually] in the specs.
> > >section.)
> >
> > Ok, so what's the IF for my BC 860XLT? I can't find it in the manual.
> > Should I assume it's 10.7?
> >
>
> Try tuning a known freq (like weather) using 10.7 to verify the IF.
>
> Barry
>
> --
>
> ==
>
> My e-mail address is SPAM PROOF
>
> To reply: remove CAPITAL LETTERS from my e-mail address!
>
> ==Hi, the 1st IF freq for a
BC860 should be 10.85 MHz. That means for
example, on VHF High band 140 - 174 MHz, you will pick up images
21.7(10.85 x 2) MHz DOWN from what you have programmed in for a given
frequency. The same applies to UHF band and 800 MHz. That's why Cellular
can be picked up for axample, from 894 - 915.7 MHz in a scanner like
yours. The Cell band is actually in the 869.04 - 893.97 MHz range, which
is blocked from be programmed into your radio. Tripple conversion
receivers typically, do better at "rejecting" or filtering out images
because their 1st IFs are of a much higher frequency 300 - 600 MHz
typically, which places a much wider separation between the intended
receive frequency and that of any possible images. Commercial grade
receivers do much better at blocking out images because they usually use
RF signal input filters that are much more selective or narrower in the
range of frequencies that they permit in.

A couple of drawbacks in receiving Cellular via images, with a scanner
that uses a 10 MHz IF, is that if you calculate out the numbers, where

894 MHz is the lowest freq that you can program in, where the image will land you in the Cell band: 894 - 21.7 = 872.3 MHz, you see that there is a range of over 3 MHz that you will not be able to receive. Further more, with a scanner like an old BC760 for example, that could be restored to Cellular programming. When you had a frequency of say, 892 MHz programmed in, you would never really know if what you were hearing was a signal on 892 OR 870.3 MHz(it's image).... The other major drawback in both cases, is that you are limited to tuning frequency steps of 12.5 KHz. Cellular is spaced at 30 KHz. This means signals on some channels would be received a couple of KHz off frequency.
Have fun
Steve Donnell
DE WA1YKL

729. Question about police scanners

Newsgroup: rec.radio.scanner
Date: 1997-02-06 00:00:00 UTC
From: rfetter@worldnet.att.net
Message-ID: <5dbrgo$s34@mtinsc03.worldnet.att.net>
Source record: 208742
Cross-posted to: alt.comp.periphs.scanner,rec.radio.scanner

Does anyone have any idea what a Bear Cat scanner with 50 channels, and
11 freq bands is? And what it is worth? It's supposed to be 900 Mhz
capable.
--
>>>Bob<<<

730. Re: !!!!HELP-FT50 MOD!!! HELP

Newsgroup: rec.radio.scanner
Date: 1997-02-06 00:00:00 UTC
From: Iduntno@what.net
Message-ID: <32f9793e.37200153@news.usit.net>
Source record: 208743
Cross-posted to: rec.radio.swap,rec.ham-radio.swap,rec.ham-radio,rec.radio.amateur,radio.equipment,rec.radio.amateur.misc,red.radio.amateur.swap,rec.radio.scanner

On Tue, 04 Feb 1997 13:54:29 -0500, Mark Watson <marko64@talon.net>
wrote:

>WELL HERE GOES!!! I'm sure I'll get harassed like crazy for this...
>Well, I got the mod to work.... FROM 50-999mhz.... NOW heres the
>problem.... I CANT TRASMIT anywhere.....The ptt light doesnt even
>light up... When I hit my 'knob' button to make settings and you're
>supposed to hit PTT to confirm & save it... I have to hold the KNOB
>down to save it.... I'm sick.....I should've left well enough alone!
>CAN ANYONE HELP ME?????? PLEASE??????? I've learned my lesson!!!

Can't help you. I'd like to buy a FT50 if I could get it to go down to
70mhz. I fly R/C on 72 and it would be handy to listen to signals down
there...

731. Re: Question about police scanners

Newsgroup: rec.radio.scanner
Date: 1997-02-06 00:00:00 UTC
From: billchau@pacbell.net
Message-ID: <32f9803b.49646383@news.pacbell.net>
Source record: 208744
Cross-posted to: alt.comp.periphs.scanner,rec.radio.scanner

rfetter@worldnet.att.net (Bob Fetter) wrote:

>Does anyone have any idea what a Bear Cat scanner with 50 channels, and
> 11 freq bands is? And what it is worth? It's supposed to be 900 Mhz
>capable.

You are in the wrong room, we are discussing baby, ultrasound scanners <G>

732. Re: neat trick for recording

Newsgroup: rec.radio.scanner
Date: 1997-02-06 00:00:00 UTC
From: not.my@real.addr
Message-ID: <5dbumv$iqe@news.monmouth.com>
Source record: 208745
Cross-posted to: alt.radio.scanner,rec.radio.scanner

craig <is@not.given> wrote:

>Some of you probably already figured this out, but it's new to me. I
>use my computer to record while I scan, in case I hear something cool
>that I want to keep. I simply attach a wire to both the headphone
>output jack of my scanner and the line input jack on my SB16 soundcard.
>I have enough fee memory on my computer to record hours of stuff. I am
>also able to cut and paste the fun stuff to another file. It's an
>efficient way to record and it's really easy to do. I suppose I could
>even post the sound files on the net (if I had a clue how to do that).
>Just for fun, I put it to you the readers to figure out how to record
>stuff off the scanner and then post it to a web site. Then post the URL
>here so we can all check it out.

I have tried that using a Pro-62, and audio volume is very low, even
when the volume control is all the way up on the line in jack AND the
scanner. Does anyone know why this is or have any tips on how to
improve audio volume and control? Thank you in advance.
Chris
Spam free email address-
*REMOVE*ajlabrec@monmouth.com
Delete all the characters before the "a" in my address to email me-

733. Re: scan pranks

Newsgroup: rec.radio.scanner
Date: 1997-02-06 00:00:00 UTC
From: fake@bogus.com
Message-ID: <32f985a8.44337022@news.rdu.bellsouth.net>
Source record: 208746

On Wed, 05 Feb 1997 02:30:52 -0800, me <an@ony.mous> wrote:

Anyone in here ever had the joy of intercepting a pizza order on a
cordless phone. I did once and called the person who ordered back. I
introduced myself as an employee of the pizza place she just called
and
I said "don't ever call us again, we don't want to deliver to your
home
anymore" then I hung up. within seconds she was back on the phone
with
the pizza place chewing some poor guy a new asshole. God, I wish I
had
taped it.

Anyway, please share any pranks any of you have had

How about hearing a call being made on the cordless and then
calling them back on your cellular and telling them to add a couple of
toppings like hot peppers,etc.
Of course I would have never done this but I know someone who
did...actually heard the whole thing. Pretty funny.

734. Re: Tougher Eavesdropping Law?

Newsgroup: rec.radio.scanner
Date: 1997-02-06 00:00:00 UTC
From: fake@bogus.com
Message-ID: <32f9867a.44546644@news.rdu.bellsouth.net>
Source record: 208747
Cross-posted to: rec.radio.scanner,rec.radio.amateur.misc

More bullshit. The cellular companies should tell their
customers that their phone calls are being listened to. The cellular
companies should spend the money to make their transmission secure.
Most any scanner today can pick up a cellular converstation on
another frequency know as an image,etc. So one does not have to have
cellular modified scanner to listen. It is inherit of all scanners to
be able to do this.
The mega buck cellular companies have some stiff competition
now from digital mobility services. They remind me of america online.
They need to keep up with the jones and update their equipment!

On Wed, 5 Feb 1997 20:04:13 GMT, brucem@eskimo.com (Bruce Miller)
wrote:

Tauzin: Toughen Eavesdropping Law

By JEANNINE AVERSA
Associated Press Writer
WASHINGTON (AP) -- All it took was a minute, a two-inch piece of
wire and a soldering gun for Rep. Billy Tauzin to convert a legal
radio scanner into one that picks up cellular phone calls.
Most experts agree it's illegal to do this but enforcement is
difficult.
Tauzin, R-La., chairman of the House Commerce Committee's
telecommunications subcommittee, who rigged the scanner at a
hearing Wednesday, is considering legislation to toughen laws
against altering listening equipment.
Cellular telephone intercepts by scanner caught the public eye
after a Florida couple using a police scanner taped a conference
call among Republican leaders, one on a cell phone, discussing
House Speaker Newt Gingrich's ethics case. Parts of the tape were
subsequently printed in The New York Times.
Of 10 million legal scanners sold in the United States, it's
estimated that a ``few hundred thousand'' have been modified to
pick up cellular frequencies, testified Bob Grove, whose North
Carolina company offers such alteration services. New digital
cellular technology is supposed to make such eavesdropping more
difficult.
Tauzin used the off-the-shelf police scanner he altered to pick
up a conversation between willing participants, Rep. Edward Markey,
D-Mass., on a cellular phone and Rep. Anna Eshoo, D-Calif., on a
regular phone.
Grove insists he operates within the bounds of the law. Markey,
who wrote a 1992 law designed to protect cellular callers' privacy,

disagreed.
``It's illegal to modify,'' Markey declared, vowing to rewrite the law to clearly block the sale of modified devices.
Markey's law, which took effect in 1994, made illegal the import, manufacture and sale in the United States of scanners that work on cellular frequencies. It also required that new scanners cannot be ``readily altered'' to pick up cellular calls.
Information to turn police scanners into cellular scanners is available on the Internet and in some magazines, Tauzin said.
``The law and its enforcement have been inadequate,'' testified Thomas Wheeler, president of the Cellular Telecommunications Industry Association, representing cellular companies.
Wheeler, who helped Tauzin demonstrate how easily legal scanners can be modified, asked for tougher laws to cover new technologies.
``It is time for the electronic stalkers ... to stop thumbing their nose at the Congress and trampling on individuals' rights,'' he said.
``There are laws on the books protecting the privacy of these calls,'' Tauzin said, ``but apparently they may not be working the way Congress intended,''
In an interview with The Associated Press, Grove said his company, Grove Enterprises Inc., operates legally because it neither sells nor markets altered scanners.
``There is no caveat, no direct prohibition against modifying those scanners,'' Grove said.
While those precise words are not used in the law or regulations, communications attorneys say companies or individuals that modify scanners to pick up cellular signals are violating federal provisions.
In general, it violates federal law to intercept a cellular telephone conversation and pass on the contents to another party. The exceptions: when police obtain court orders to use wiretaps in monitoring suspected criminals and when one party to a conversation has given permission. Many states don't allow eavesdropping based on such consent agreements.

735. Looking for Uniden Mods

Newsgroup: rec.radio.scanner
Date: 1997-02-06 00:00:00 UTC
From: jbjr@itol.com
Message-ID: <32F98A98.63CD@itol.com>
Source record: 208748
Cross-posted to: alt.radio.scanner,alt.radio.scanner.uk,rec.radio.scanner,phl.scanner,aus.radio.scanner

Does anybody have a list of all the Mods for all the Uniden Bearcat
scanners, and also keypads tricks.
If anybody can help me please E-mail me.
THANKS JOHN.

736. Re: ? about digital systems and future radios

Newsgroup: rec.radio.scanner
Date: 1997-02-06 00:00:00 UTC
From: David Pinero <dpinero@pobox.com>
Message-ID: <32F9BE2B.40CE@pobox.com>
Source record: 208749
Cross-posted to: alt.radio.scanner,rec.radio.scanner,alt.law-enforcement

> You have backed off the "THIS IS THE RIGHT OF ALL PEOPLE ASPECT".
> why? You never responded to the post I left when this first came
> out. Why? I suggest you get a job as a Cop then you can have your own
> little radio and feel imprtant.

Heh-heh, relax my friend. This is a complex and new argument and I will at times contradict and recant some of my points if and when necessary. Best just to go along with it without getting all excited. The goal is right, but I would be a fool not to consider the viewpoints of people like you and other critics. If I want to get anywhere, I'm not afraid to compromise in order to do so.

Still, I do not see much of a contradiction in this case. Access to live police broadcasts is hardly a right. I described it as an "accidental" evolved quasi-right in that people have gotten used to listening by taking advantage of the low-tech and relative disconcern by police up until now for them to do so. Still, no police agency has an obligation whatsoever to maintain live access. That doesn't mean, though, that they shouldn't. As you can see by some of the other posts around here, there is some concern over criminal advantage via open broadcasting, crowd control problems, privacy issues, etc. My point is to overcome the validness of these concerns by stressing the benefits of open broadcasting in terms of community support, trust, and in the proactive model, utlity benefits.

I've also been careful to stress over and over that police are going to win the control issue of open broadcasting because technology will reduce voice communications to an insignficant level before long; or it will become 100% digital. If I argue that we all have a right to listen to police calls with police scanners, I could win that argument but have nothing left to scan! That's why much of this has little to do with access to live communications after a certain point, and everything to do with police-controlled proactive communication with the public. Maybe this is what has you irked, but I can see little to do about it short of including arguments that we have access to MDT communications, digital map readouts of patrol car locations, and dashboard cameras. All that would be nice, but I don't think we'd get that. Maybe another activist could - I dunno.

Ideally, we'll ALL be left feeling important in the proactive communication model of the world. Cablecasted information directly into the homes of citizen residents would allow everyone, not just me, to feel like an important accessory in the fight against crime. There's no question new controls and new mechanisms would have to be put in place,

but it's the right philosophy. For now, police scanners are the ideal solution. They meet the proactive communication standards while at the same time imposing little on police agencies. As long as there is voice communication, we should have the same right (not that we have been *guaranteed* it), to access that information as long as the organized media does. When voice communications dry up, it will for everyone - not just the public. To turn that around: Whatever the police can provide to the media, they can provide to everyone. Today's technology allows that.

As for failing to respond, I thought I did post a reply to these groups. It's possible I didn't. I might have been leery about responding to your post personally because of the "me@me.com" address, which is likely not valid. A Dejanews search, for example, shows posts under that address in sex.incest.com, and others. In fact, there are 828 posting under that address in all kinds of newsgroups - all of which seem antagonistic and argumentative! So, if I didn't respond personally (and I think I did now that I think about it, as an effort of gesture anyway), it's probably because I doubted the recipient was "for real".

I don't know if you are for real, but I enjoy your criticisms and look forward to more of your concerns. :)

Dave

737. Re: FS:New Pro-2026(11A2)

Newsgroup: rec.radio.scanner
Date: 1997-02-06 00:00:00 UTC
From: me <dogugly@airmail.net>
Message-ID: <32F981D6.7406@airmail.net>
Source record: 208750
Cross-posted to: rec.radio.swap,rec.radio.scanner

am looking to mod. my new R.S. 2026 can anyone help?

738. Re: Help News group

Newsgroup: rec.radio.scanner
Date: 1997-02-06 00:00:00 UTC
From: tjones@transport.com
Message-ID: <tjones-ya023480000602970046110001@news.transport.com>
Source record: 208751

In article <32F1771A.6C88@doitnow.com>, Charles Simmont
<simmont@doitnow.com> wrote:

> jbjr@itol.com wrote:
> >
> > Can anybody tell me how I can post on two groups at the same time.I
> > would like to post on rec.radio. scanner and also rec raido scanner at
> > the same time, so I do not have to do it twice.
> >
> > JOHN.
>
> Simple, in the "subject" area type in your news groups that you wish to
> post to and put a comma in between them with a space after the comma.
> Like this: ALT.RADIO.SCANNER, REC.RADIO.SCANNER, REC.RADIO.SWAP, ETC....
> --
> CHARLES SIMMONT - ICP509 *DISPATCHER*
> INCIDENT COMMAND PAGE OF ARIZONA
> ARIZONA'S PUBLIC SAFTEY INCIDENT NOTIFICATION SYSTEM
> http://www.getnet.com/~n7qyk/icp.html

Uh... I think Charles might have meant in the 'NewsGroups' line, not the
'Subject' line.

--
America may be unique in being a country which has leapt from barbarism to
decadence without touching civilisation inbetween.
-- John O'Hara

739. Re: Color Dot Frequencies

Newsgroup: rec.radio.scanner
Date: 1997-02-06 00:00:00 UTC
From: mulligan@ACM.ORG
Message-ID: <5dc926$ogl@hopper.ACM.ORG>
Source record: 208752

Les Wilson <nessman@servtech.com> asked:
> ... a list of the color dots and their corresponding frequencies ...

From the FAF - Frequently Asked Frequencies
on CompuServe - Hamnet as FAF.TXT

Dot Frequencies

Dot color Other
Red 151.625 itinerant "J" Dot 467.7625
Purple 151.955 "K" Dot 467.8125
Blue 154.570 Silver Star 467.850
Green 154.600 Gold Star 467.875
White 462.575 GMRS Red Star 467.900
Black 462.625 GMRS Blue Star 467.925
Orange 462.675 GMRS
Brown 464.500 itinerant
Yellow 464.550 itinerant

"Dot" stickers are used by the manufacturer or distributer to
indicate the frequency of otherwise identical transceivers. They
are often found in rental inventories and on construction sites.
Additional itinerant frequencies include 27.49, 35.04, 43.04,
151.505, 158.400, 469.500 and 469.550 MHz.

740. Re: New Motorola Pagers

Newsgroup: rec.radio.scanner
Date: 1997-02-06 00:00:00 UTC
From: charly@kdcol.com
Message-ID: <32f9aa14.5302429@news.kdcol.com>
Source record: 208753
Cross-posted to: alt.cell-phone.tech,alt.cellular,alt.cellular.oki.900,alt.cellular.tech,alt.cellular-phone-tech,alt.management,mobile.community.speakout.current_affairs,rec.radio.scanner,alt.business.import-export,alt.radio.scanner,alt.business.import.export

On Fri, 31 Jan 1997 13:16:52 -0600, Jim Searles <husky@gte.net> wrote:

>Motorola Advisor Pros (Scriptors) Qty 1500 Price per Unit $101.00
>
>
>Motorola Advisors Qty 590 Price per Unit $80.00
>
>
>Serious Inquiries Only
>Sold only in Qtys of 100 or more
>
>--
>Jim Searles
>EPS Wireless
>3801 Realty Rd.
>Dallas, TX 75244 USA
>
>Call Toll Free (800) 999-1377
>
>or
>
>Visit our homepage at :
>
>http://205.155.239.66

What's the freq's????

741. Re: Cell-Phone mystery

Newsgroup: rec.radio.scanner
Date: 1997-02-06 00:00:00 UTC
From: David Husband <David@scanmaster.co.uk>
Message-ID: <uLynkPAmyZ+yEwUR@scanmaster.demon.co.uk>
Source record: 208754
Cross-posted to: alt.radio.scanner,rec.radio.scanner

In article <5d744l$b1@news.ot.centuryinter.net>, mike rice
<m26@juno.com> writes
>The cell phone transmitters and repeaters use frequencies differently.

No they do not....

>Occasionally, only one conversation is put on a frequency. Another
>frequency might have both conversations on it.

Because the amount of "sidetone" on the system varies from call to call
and between different makes of mobile..

> I have programmed my
>entire bc200xlt with two way conversations after sampling frequencies
>that had two conversations before doing so.

Just pure chance...

> Later, that same
>frequency can turn up being used for only one conversation. I have
>concluded the frequencies do both single and dual conversations, and
>you cannot predict when a given frequency will be used for which.

There is no distinction in the system between "single" conversations and
"dual" conversations, it is simply that in most cases when the Base Tx
sends the audio *from* the phone line, there is audio from the mobile tx
as a result of the "sidetone" characteristics of that particular
circuit. As a result you can hear some audio which is mormally sent from
the mobile *to* the phone line... So then you hear both sides of the
conversation. In other cases the sidetone is a lot less or not there at
all (often one party is using a handsfree adapter on their mobile...) in
which case you only hear one side of the conversation...

> If
>someone has a better explanation than that, I would like to hear it.

I hope I explained it properly...

Regards...
--
David Husband, Scanmaster Products Ltd, +44 1305 826900 fax +44 1305 860086
51 High Street, Portland
Dorset, DT5 1JQ, United Kingdom

742. Re: CBS HAD THE BRONCO CHASE CELL PHONE CONVERSATION LAST NIGHT!!

Newsgroup: rec.radio.scanner
Date: 1997-02-06 00:00:00 UTC
From: darwin@indy.net
Message-ID: <5dccch$phf@news.indy.net>
Source record: 208755
Cross-posted to: rec.radio.scanner,alt.radio.scanner

In article <E53zvB.DHL@nonexistent.com>,
jgrupp@buttercup.cybernex.net (Jery Grupp) wrote:
>In article <32F304B6.4C3E@bigfoot.com>, chaka@bigfoot.com wrote:
>
>> What about the "Mom, I did it. I killed her!" cell conversation? Or is
>> that an urban legend?
>>
>> Matt
>>
>>
>> --
>> ????????????????????????????????????
>> Forget Authority: Question yourself!
>> ????????????????????????????????????
>
>If you've got RealAudio, then checkout http:\\www.policescanner.com
>they've got 7.5 minutes of the police officer at 911 trying to talk OJ out
>of killing himself. Pretty (Way) cool!!!

I don't know what the big fuss is, I heard the cell phone conversations the night the cops were chasing him.... satellite dish news feed. I had the helicopter reporter's voice on the left channel and the cops/cell phone on the right.

743. Re: Memory effect of Nicad batteries... No Such Thing!

Newsgroup: rec.radio.scanner
Date: 1997-02-06 00:00:00 UTC
From: Robbie Langley <rlangley@ipa.net>
Message-ID: <01bc13f2$48586fe0$5bc502cf@PowerStation.ipa.net>
Source record: 208756
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Isaac Bentley <painting@c-zone.net> wrote in article
<01bc0f67$9797fe20$6516d3cf@painting>...
Hello!!! Anyone there? Their is NO MEMORY EFFECT!!! It is a MYTH and it
should die as a MYTH. Yes there are proper ways of charging nicads and also
there are wrong ways like discharging them ALL the way down because it
might short out a cell.

Isaac Bentley KD6TCV
painting@c-zone.net

Another hobby of mine besides scanner radios is also racing Electric
Radio Controlled Race cars (no, not Radio Shack cars) and we also use Nicad
batteries for powering our models. I have read many articles concerning
battery care and read literature from battery distributors dealing with
this subject and they will tell you that THERE IS A MEMORY EFFECT..... I
have seen this happen to my batteries as well.....
In radio controlled modeling, the quickest way to turn a battery pack
into junk is to not discharge it completely after running the
pack......after awhile, the battery pack will not have enough capacity to
be any good..... but you do have to be careful and not over discharge the
battery pack as the cells will either short out or the polarity will
reverse..... (we use the Sanyo SCRC 1700 mah sub-C cells)
Most people connect light bulbs to the packs to discharge them but you
have to be careful and not let the pack discharge to the point where the
light goes completely out.......because a pack is only as good as its
weakest cell and usually that weak cell will discharge first and then will
be reverse charged by the other stronger cells...

744. FWD: Wake County Scanner via RealAudio

Newsgroup: rec.radio.scanner
Date: 1997-02-06 00:00:00 UTC
From: rickch19@sgi.net
Message-ID: <5dcdegsrl1@taurus.bv.sgi.net>
Source record: 208757
Cross-posted to: alt.radio.scanner,rec.radio.scanner

From misc.emerg.services:

** BEGIN FORWARDED MESSAGE **

I'm testing out the Real-Audio server.

I've hooked my scanner up to the audio encoder, and am running a
RealAudio server <http://www.realaudio.com> from that output.

If you would like to listen to,

Wake County Dispatch
Wake County "Channel Two"
Cary Dispatch (VHF)
Raleigh Fire
Wake County "RESCOM"

aim your browser to:

<http://www.middlecreek.org/fairview>

and select the "Wake County Radio Traffic" link.

Feel free to browse the other things that are there as well..

NOTE 1: There is not a *LOT* of traffic on the given frequencies,
so you will get quite a bit of silence.

NOTE 2: This is a 30-day trial version of the RealAudio server, so
let me know if you think it is worth keeping around.

-abc
--
| Alan Clegg
The Internet is not for sissies. [paul@vix.com] | Network Guy
| gateway.com,
inc.

745. Re: WTD : Station 51 (Emergency) Tones - rescue51.wav (0/1)

Newsgroup: rec.radio.scanner
Date: 1997-02-06 00:00:00 UTC
From: HotDamn@nebula.SpamCity.com
Message-ID: <32f9c0d9.1280699@news.alterdial.uu.net>
Source record: 208758
Cross-posted to: misc.emerg-services;,rec.radio.scanner

You will have to use a decoded to create a ????.wav (???? = whatever the name is) Then place the
wav in the area you intend to use it. Thats it.

John

On Wed, 05 Feb 1997 22:48:49 -0500, Bob <pmw5@cornell.edu> wrote:

>Jay Ostertag wrote:
>>
>> I hope this is what you need. Let me know if this is it?
>> Jay
>> jayoster@auburn.campus.mci.net
>
>REALLY stupid question - How do I turn that back into a .wav file? I can
>decode the freq's from a wav file, but don't know how to get there.
>--
>-----BEGIN PGP PUBLIC KEY BLOCK-----
>Version: 2.6.2
>
>mQBtAzK9lTgAAAEDALNAegQHu6xJ7isCW1c57zKpN2N97N14FO6OcHQ1JLQNpbsB
>bXmt2KaZMu4+4qLKiaM3S94CANtQlMc/VrQ6fZJNmu2Abg68PrP5RM9PkrKasLiU
>8OJ86NbesAZWzN0PFQAFEbQ+Um9iZXJ0IFdleWJyZWNodCwgSlIgLSBOMlFFVyAt
>IHBtdzVAY29ybmVsbC5lZHUgLSA2MDctNzU3LTk0MzQ=
>=Df2X
>-----END PGP PUBLIC KEY BLOCK-----

VGAP FANATIC!
Orlando, Fla...Home of the SHAQless Magic...
and loving it!

jf73441@nebula.ispace.com
is my real email address.
Thanks

746. Re: !!!!HELP-FT50 MOD!!! HELP

Newsgroup: rec.radio.scanner
Date: 1997-02-06 00:00:00 UTC
From: forbescomp@mindspring.com
Message-ID: <32f94fc5.11700201@news.mindspring.com>
Source record: 208759
Cross-posted to: rec.radio.swap,rec.ham-radio.swap,rec.ham-radio,rec.radio.amateur,radio.equipment,rec.radio.amateur.misc,red.radio.amateur.swap,rec.radio.scanner

>Mark Watson wrote:
>>
>> WELL HERE GOES!!! I'm sure I'll get harassed like crazy for this...
>> Well, I got the mod to work.... FROM 50-999mhz.... NOW heres the
>> problem.... I CANT TRASMIT anywhere.....The ptt light doesnt even
>> light up... When I hit my 'knob' button to make settings and you're
>> supposed to hit PTT to confirm & save it... I have to hold the KNOB
>> down to save it.... I'm sick.....I should've left well enough alone!
>> CAN ANYONE HELP ME?????? PLEASE??????? I've learned my lesson!!!
>>
>> If I can just get it to transmit where its supposed to I'll he a
>> happy ham!!
>>
>> THANK YOU!!
>>
>> MARK WATSON

Check PTT Lock function. Also, try CPU reset, and remember, a LOW
battery may make rig receive normally, but not transmit.

Good Luck!

Thom - KI2N -

747. Re: Radio Shack sales?

Newsgroup: rec.radio.scanner
Date: 1997-02-06 00:00:00 UTC
From: Rich Wells <rjwells@vnet.ibm.com>
Message-ID: <32F9CC78.59E2@vnet.ibm.com>
Source record: 208760

Tony Comonte wrote:
>
> How often does any given scanner go on sale at radio shack? I am
> looking to buy a pro-26 (on sale of course!)
>
> thanks.

Tony,
Buy mail order and you can get it for the sale price($350)
delivered to your door. Try Pioneer Data in Oregon at 800-
930-5115...they are a regular Radio Shack store with a mail
order business on the side allowing them to sell for less.
Bought my 26 and 2042($380) from them. Good luck!

Strong signals,
Rich Wells
N2MCA
Owner : AR8000 BC80/100/220/230/3000/9000 HS200 IC-A22/R1
MVT-7100 Pro-26/34/43/51/60/2004/2006/2042 SC150B
Former Owner : BCT-7 BC-8500
North Carolina editor
The Scanner Club
http://www.enter.net/~jheller/scanclub.htm

748. Re: Scanner Reviews

Newsgroup: rec.radio.scanner
Date: 1997-02-06 00:00:00 UTC
From: Rich Wells <rjwells@vnet.ibm.com>
Message-ID: <32F9CE45.1CFB@vnet.ibm.com>
Source record: 208761

Your best bet would be to get reprints of reviews
done by Bob Parnass for Monitoring Times magazine.
Personal opinion would be to buy the UBC3000 as
long as you can take the large size and ni-cad
battery. It has great audio, good image and intermod
rejection, 400 channels, wide coverage and a nice
set of features(auto-store, search lockout, etc.)
Good luck!

Strong signals,
Rich Wells
N2MCA
Owner : AR8000 BC80/100/220/230/3000/9000 HS200 IC-A22/R1
MVT-7100 Pro-26/34/43/51/60/2004/2006/2042 SC150B
Former Owner : BCT-7 BC-8500
North Carolina editor
The Scanner Club
http://www.enter.net/~jheller/scanclub.html

chainsaw wrote:
>
> Any place on the net where a person
> can go to get technical reviews on
> various scanner models??
> I'm looking for the best "radio"
> between these three:
> Pro-43
> Pro-26
> UBC-3000XLT
>
> Thanks!

749. Re: neat trick for recording

Newsgroup: rec.radio.scanner
Date: 1997-02-06 00:00:00 UTC
From: turnage@cc.gatech.edu
Message-ID: <5dcj6s$dlu@solaria.cc.gatech.edu>
Source record: 208762
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Tomzak McCoy (not.my@real.addr) wrote:
: I have tried that using a Pro-62, and audio volume is very low, even
: when the volume control is all the way up on the line in jack AND the
: scanner. Does anyone know why this is or have any tips on how to
: improve audio volume and control? Thank you in advance.

i would have to imagine that it's your sound settings. i believe
if you turn your input level to a higher state on your sound card
that it would come out much louder. i do it using my pro-51
with the input line volume turned all the way up and it comes
out just fine. well, i say just fine, it IS slightly lower than
other line input devices that i have hooked up. guess this is
just the nature of the scanner output jack. if you have the
volume on the scanner all the way up and the line input volume
all the way up and it's still too low, i guess the only thing
you can do is boost what little volume you have either through
some sort of amplifier between the scanner and the card (be careful
here, you can screw it up if you arent careful) or through software.
if you go the software route, what you'd want to do is record
it with the low volume like you have it, bring it in to a wave
mixer (i use both voyetra's and sound blaster's) and boost it
from there. this isnt the best route to go, because you will
lose some quality (all you're boosting is volume, not clarity),
but it could be all you have.

good luck
jason

--
Rosco P. Coltrane

'If Heaven ain't alot like Dixie, I don't want to go,
If Heaven ain't alot like Dixie, I just 'ssume stay home...'
...Hank Jr.

Dale for 8 in '97 !!!!!!!!!!!!!!!!!!!!!!!!!!!

750. 900 Mhz Phones, Best One?

Newsgroup: rec.radio.scanner
Date: 1997-02-06 00:00:00 UTC
From: Greg Gilbert <g.l.g.1@ix.netcom.com>
Message-ID: <32F9D271.6001@ix.netcom.com>
Source record: 208763

Hi All,

Looking to buy one of the new 900 Mhz cordless phones. Any
comments welcome in answing my questions below.

1. 'Best' Manufacture? ie. Sony, Uniden, _, _,
2. Range in feet around the house, outside?
3. Are they "Spread Specturm", frequency hopping? More private?
4. Cost and where to obtain, K-Mart, Wal-Mart _, _,

Thanks in advance for any information.

:-) Greg

--
Marietta, Georgia USA @_________@ |
AOR 5000 | _____ /|\
AOR 7030 |__/ ___|
(*)G G(*)
L
~~~
~~~

751. Re: ? about digital systems and future radios

Newsgroup: rec.radio.scanner
Date: 1997-02-06 00:00:00 UTC
From: dpinero@pobox.com
Message-ID: <32f9d3b4.237408156@nntp.ix.netcom.com>
Source record: 208764
Cross-posted to: alt.radio.scanner,rec.radio.scanner,alt.law-enforcement

On 6 Feb 1997 00:42:02 GMT, rbossard@nauticom.net (Richard Bossard)
wrote:

>On the other hand, couldn't separate digital decoders be produced independent
>of the scanner? I've been wondering if I couldn't piece together a dsp (Analog

I dunno, really. I'm not so much into the technical side of
solutions. It seems to me that if it were possible to decode digital
radio communications, we'd at *least* be hearing about up and coming
scanners capable of doing so.

But even so. I just don't think chasing the police down with
technology is the answer. They'll have access to better evasive
technology than ever before in the upcoming years, so why count on
scanner manufacturers to solve the problem for us? Let's work on
changing police attitudes about open broadcasting and proactive
broadcasting solutions instead.

Let me know if you can do it, tho! :)

Dave

~~~~~~
David Pinero / dpinero@pobox.com / http://www.pobox.com/~dpinero
Tampa, Florida. USA - (813)977-3369
Read The Public Client at http://www.post1.com/~pubclient
~~~~~~

752. Re: G.E. Trunking System

Newsgroup: rec.radio.scanner
Date: 1997-02-06 00:00:00 UTC
From: ronkatz@interlog.com
Message-ID: <32f9d5dd.4340345@news.interlog.com>
Source record: 208765

If you are using any Motorola Radios for Monitoring such as the
Maxtrac Maxtrac LS Radius Spectra etc.. I designed a circuit that gets
rid of the buzzing and beeping for these radios.

G/Wiz is another product on the market that will also get rid of the
buzzing and beeping on most scanners.

Email me if your interested...

dgross@avalon.net wrote:

>Does anyone have experience with monitoring GE trunking systems.
>PD here recently went 800mhz. Apparently 16 channels including control.
>They've now added a tone that scans across all the available freqs.
>periodically keeping scanner locked up and very irritating to listen to.
>
>Will the BC235XLT effectively monitor this system?
>
>Is there any off-the-shelf scanner software programs out there capable of
>handling this situation.
>
>Any thoughts??
>
>Thanks
>dgross@avalon.net
>----------------==== Posted via Deja News ====----------------------
> http://www.dejanews.com/ Search, Read, Post to Usenet

753. Re: Scantenna, anyone?

Newsgroup: rec.radio.scanner
Date: 1997-02-06 00:00:00 UTC
From: "Scott A. McIntyre" <scott@whoi.edu>
Message-ID: <32F9D69F.F70@whoi.edu>
Source record: 208766

Jerry Stack wrote:
>
> Anyone had experience using the Scantenna?

I purchased one of these as my first outdoor scanner antenna about a year ago and haven't been disappointed at all. The construction isn't the highest quality in the world with the hollow steel, and it tends to wiggle a bit in the slightest breeze, but I have NO complaints on reception.

Of course, I don't have much to compare it with either.

I also hear that Comet makes a good antenna.

Scott

754. Re: Who has the best price on Bearcat BCT-12 (Bct12) Bear Tracker?

Newsgroup: rec.radio.scanner
Date: 1997-02-06 00:00:00 UTC
From: norm schrein <norms@erinet.com>
Message-ID: <5dcld4$bm7@server1.erinet.com>
Source record: 208767

Try Hobby Radio Stop 800-423-1331 -- Price is $165.00.

755. Re: Question about police scanners

Newsgroup: rec.radio.scanner
Date: 1997-02-06 00:00:00 UTC
From: myway@ix.netcom.com
Message-ID: <5dcl9h$4qt@sjx-ixn5.ix.netcom.com>
Source record: 208768
Cross-posted to: alt.comp.periphs.scanner,rec.radio.scanner

In <32f9803b.49646383@news.pacbell.net> billchau@pacbell.net (billc)
writes:
>
>rfetter@worldnet.att.net (Bob Fetter) wrote:
>
>>Does anyone have any idea what a Bear Cat scanner with 50 channels,
and
>> 11 freq bands is? And what it is worth? It's supposed to be 900 Mhz
>>capable.
>

Your post is very lacking of fact
Could you be more definitively exact?
Your post is missing a major point
Could you be more hearable as you oink?

Your post is very lacking
Could you be more explicit and exacting
Your post is very lean and sparse
Could you be more serious and not with farce?

bill conduit
etc.

756. Re: Congressional cellphone hearings could end the hobby

Newsgroup: rec.radio.scanner
Date: 1997-02-07 00:00:00 UTC
From: matt223@mailbag.com
Message-ID: <5dgf2p$ail@grandcanyon.binc.net>
Source record: 208420
Cross-posted to: rec.radio.scanner,alt.radio.scanner

>If it sounds implausible, think again. I'm normally not one to be
>"paranoid", but I have seen the tremendous increase in anti-scanner
>sentiment, and I know that a "minority" hobby such as scanning is an easy
>target for legislation such as this.

Excellent piece. As I read it, it struck me that one could easily
replace "scanner" with "firearm" thru-out, and be just as chilled.

Mark

The truth as I perceive it to be.
Your perception will be different.

757. Re: ? about digital systems and future radios

Newsgroup: rec.radio.scanner
Date: 1997-02-07 00:00:00 UTC
From: CampGuy <campguy@zelacom.com>
Message-ID: <32FBBFF1.2BA6@zelacom.com>
Source record: 208421
Cross-posted to: alt.radio.scanner,rec.radio.scanner,alt.law-enforcement

Kevin Murphy wrote:
>
> On 5 Feb 1997 02:30:23 GMT, "Go Dux!!!!"
> <MightyDucks@worldnet.att.net> wrote:
>
> >Why?..this "informed community" you speak of are the same idiots that
> >gathered on the freeway during the OJ chase, I dont want that happening
> >every chase I get into. I suppose listening as a hobby is fine, but getting
> >involved in mass... no thanks. Most of the pursuits I've been in are over
> >in minutes, usually less than 10. If, as you say, a community is to be
> >informed...everyone would need to have a scanner on at all times and they
> >would have to be actively listening and understanding whats going on. How
> >many people do that?. I'd be willing to say that over 90% of the public
> >does'nt even have a scanner.
> >
> I can see a problem when people hop in there cars to go see the police
> chase, and end up crashing in to another car in the chase.

Hello,

Just 90 minutes ago I heard sirens. I turned on my scanners (all 4
of them) and heard the fire department describing my house. I looked
out the front window and saw trucks gathering. Realizing they were at
the wrong place, I ran outside to inform them that they were at the
wrong place, and therefore saved them from exiting the vehicles as they
would have if I had not been listening.

By doing that I saved them about two minutes worth of unloading &
reloading equipment. I then called the BUSINESS LINE of Emergency
Control which responders use (an uninformed idiot as you describe would
not know that number & tie up emergency lines) and informed them of the
situation. I was given the name of the calling party and provided
proper directions for responding units.

As it turns out, one of my neighbors down the road was lying on the
floor of a heart attack. I suppose you think that three minutes doesn't
count when your not breathing. I could give you the family's address
and you could try to convince them of your theory if you like.

And now for my analysis of YOU. I believe that your one of those
cops who brags about beating someone like Rodney King (P.S., I'm white),
and then gets mad because someone like me was listening and recorded it
for your trial. You wish all listeners would go away, you think police
are Gods and you probably spend your days bragging, "I can do that, I'm
a cop".

Your the kind of cop I like to go to trial with because you don't know a thing. Most of your cases get thrown out because you thought you could pull over someone because he 'looked suspicious'. You probably can't define suspicious. Your the guy who joined the department so you could put a pretty light on your dashboard.

Before I go I would like to remind you that without the public, police would never solve a crime. After all, we provide most of the evidence in an effort to assist. The 'Good Citizen' (or 'idiot' as you see them). One word of advice, pull your head out of your ass and you may see the light.

Until then, get over your God complex. I am not alone. As long as there are people like you, there will be people like me to make sure you don't get out of line. Your a cop, and you still work for me!
--

Pursuant to US Code, Title 47, Chapter 5, Subchapter II, ï¿½227,
any and all non-solicited commercial E-mail sent to this address
is subject to a download and archival fee in the amount of $500
U.S. E-mailing denotes acceptance of these terms.

Bye...Bye...
Campguy

758. Re: Radio Shack sales?

Newsgroup: rec.radio.scanner
Date: 1997-02-07 00:00:00 UTC
From: "Kevin S." <khs01@gnofn.org>
Message-ID: <Pine.GSO.3.95.970207232208.2582A-100000@sparkie.gnofn.org>
Source record: 208422

Well, they just went OFF sale about a month or two ago.. Who knows when
they'll be on again...

--- Kevin

759. Re: scan pranks

Newsgroup: rec.radio.scanner
Date: 1997-02-07 00:00:00 UTC
From: aheely@mindport.net
Message-ID: <32fa7dd9.28384628@news.mindport.net>
Source record: 208423

On Wed, 05 Feb 1997 02:30:52 -0800, me <an@ony.mous> wrote:

>Anyone in here ever had the joy of intercepting a pizza order on a
>cordless phone. I did once and called the person who ordered back. I
>introduced myself as an employee of the pizza place she just called and
>I said "don't ever call us again, we don't want to deliver to your home
>anymore" then I hung up. within seconds she was back on the phone with
>the pizza place chewing some poor guy a new asshole. God, I wish I had
>taped it.
>
>Anyway, please share any pranks any of you have had
>

There is a pizza shop close to our local state police barracks and
often the troopers in the barracks will get togather and phone in an
order and then call on the radio to have someone pick it up. In my
younger day when I was mischievous I would call the pizza place and
modify the order. I still wonder what they did with all those
anchovie pizzas.

Art

760. WTD - Uniden MR8100

Newsgroup: rec.radio.scanner
Date: 1997-02-07 00:00:00 UTC
From: Nick Marsh <nickwb4sqi@wwd.net>
Message-ID: <32FB2E69.773A@wwd.net>
Source record: 208424

I am looking for a Uniden MR8100 for mobile use. I have several scanners that I will consider trading and maybe cash if the right deal comes along. Email me...
--

73 from

Nick Marsh
WB4SQI

Ashland, KY

761. Crystals for old Bearcat III scanner

Newsgroup: rec.radio.scanner
Date: 1997-02-07 00:00:00 UTC
From: Filiberti Family <filiberti@mhv.net>
Message-ID: <32FBE3A8.6C33@mhv.net>
Source record: 208425

We have an old Bearcat III scanner and would like to purchase some crystals for it. How would we go about doing something like that? The Bearcat we have is a least 12 years old. Also, how would we go about getting a listing of the frequencies for our county?

Thanks

762. scanning for info is"it a pity.

Newsgroup: rec.radio.scanner
Date: 1997-02-07 00:00:00 UTC
From: dwolfe <dwolfe@autobahn.mb.ca>
Message-ID: <32FC3934.50D@autobahn.mb.ca>
Source record: 208426

Well there is nothing like it. Sitting , back with a beer , & being able to hear how cruel the world is , & how many real problems people face day in day out.

763. Re: Relm scanners....yea

Newsgroup: rec.radio.scanner
Date: 1997-02-07 00:00:00 UTC
From: gary.saffer@channel1.com
Message-ID: <40.48206.2433@channel1.com>
Source record: 208427

w>dan o. wrote:

w>> i was thinking about getting a Relm HS-200 handheld, but am not too
w>> familiar with this brand. Does anyone have any comments or brief
w>> reviews??

I say without reservation, that this is the best hand held scanner that I have ever owned. Great sensitivity, great selectivity, PL, DPL, 200 channels, 10 banks, nice display, uses regular AA batteries.

The only faults that I found are relatively minor.

1) It won't search for tone.

2) There's no way to keep the display light on for more than three seconds.

3) No way to turn off the beep.

4) The external speaker jack should be on the top of the radio, not the side.

Other than that, I love the thing. Better than the Regency HX series, much better than any of the Uniden Bearcat scanners.

Gary

* CMPQwk 1.42 129 *Insomnia isn't anything to lose sleep over.

764. Pro 2046

Newsgroup: rec.radio.scanner
Date: 1997-02-07 00:00:00 UTC
From: Matthew Bressler <mrb188@penn.com>
Message-ID: <32FBBEEF.7C0A@penn.com>
Source record: 208428

I am looking for any possible mods to a pro 2046, and a old pro 2003.
If you have any info please e-mail to mrb188@penn.com

Thank-You,
Matt

765. Re: Tougher Eavesdropping Law?

Newsgroup: rec.radio.scanner
Date: 1997-02-07 00:00:00 UTC
From: Paul <Paul12@beach.com>
Message-ID: <32FC25AD.6D61@beach.com>
Source record: 208429
Cross-posted to: rec.radio.scanner,rec.radio.amateur.misc

If the cellular industry is so bent on insuring privacy, then they need to invest in some sort of digital system that is more difficult to intercept, instead of relying on legislation.

As far as rights go, how about my rights? If my body is forced to absorb these electromagnetic signals, then I should have a right to decode them so I know who is bombarding my body with this radiation.

I kinow this is totally useless, but does anyone have e-mail addresses for Representatives Tauzin (R-LA) and Markey (D-MA). These guys are very dangerous.

Paul
Destin FL
Florida's Emerald Coast

766. Re: Dallas PD signal codes question.

Newsgroup: rec.radio.scanner
Date: 1997-02-07 00:00:00 UTC
From: Cliff Pearson <Cliff.P@ktvt.com>
Message-ID: <32FB42CD.2B64@ktvt.com>
Source record: 208430
Cross-posted to: dfw.general,rec.radio.scanner

Bill Gross wrote:
>
> bofh@joeb.psyberlink.net (Joe Bramblett) wrote:
>
> >Just curious about this one. I was looking through the list of Dallas
> >PD signal codes that's linked from http://www.policescanner.com and I
> >noticed that 17, 43, and 45 through 49 are not listed there. Do these
> >signals not exist, (I seem to recall hearing a signal 17 once, but
> >I might've misheard it, or it could have been on one of the business
> >freq's) are they omitted by mistake, or are they stuff we shouldn't
> >know about?

Bill,

Dallas Police Signal Code 17 is a gang fight. Signal Code 45 is a tactical call out. There are no codes 46 through 50.

Since you seem to like monitoring the scanner, let me provide you with some information you might like to know:

I am the Assignment Editor for a local TV station, and I have 14 scanners on my desk.

Scanners number 1 through 6 are leased to us by the cities they monitor. They are actual police radios taken from police cars, and they monitor the trunked talk groups used by those cities. (This is to comply with court orders about the freedom of the press, the need for the media to be able to monitor the police and the difficulty following trunked communications, blah blah blah. Bottom line, you would not be able to lease a radio and even if you could, it's pretty expensive.)

Scanner number 7 is an actual Motorola two-way taken out of a Dallas police car. (They even gave us the microphone, so theoretically, we could transmit. But don't worry, we have resisted the temptation so far.) It monitors 16 frequencies. Channels 1 through 12 are Dallas Police Channels 1 through 12. Channel 13 is the Dallas Fire Department's Engine Response Frequency. Channel 14 is Biotel's MED-1. Channel 15 is Biotel's MED-2. Channel 16 is the Dallas Street Emergencies frequency. The unit can scan or be set to manual, but it cannot lock out frequencies. It can also be set to monitor one frequency as priority. As far as we have been able to tell, most Dallas police car radios are identical in set up to this one. (My only question is, how do they monitor the Intercity frequencies?)

Scanner 8 is a Radio Shack PRO-2027 that monitors the Dallas Police, the Dallas Fire Department, Care Flight, all area EMS, all 10 Biotel MED

channels, the Dallas County Sheriff's Office, the Texas Department of Public Safety, and all other state law enforcement frequencies--like the Texas Alcoholic Beverage Commission. It also monitors all the local media's frequencies (our competition) as well as the FBI, DEA, Customs, FEMA, EPA, ATF, Secret Service, and IRS Criminal Investigations Division.

Scanner 9 is a Radio Shack PRO-2036 that we use to monitor every trunked 800 MHz public safety frequency in the the Metroplex. This provides redundancy to Scanners 1 through 6 to make sure we don't miss anything.

Scanner 10 is leased to us from the City of Plano's Police Department. It is a Plano police officer's handheld unit. It too is capable of transmitting, but we restrain ourselves. (Although there was that one incident where I accidentally pressed the little orange "officer in distress" panic button. The results weren't pretty.) The frequencies in it are trunked talk groups. By using an actual police radio, again, we don't have to worry about not being able to follow trunked communications.

Scanner 11 is a Radio Shack PRO-36. This one is kept on manual all the time and is set to the Dallas Fire Department's Engine Response Frequency. By never scanning, we can be sure never to miss a fire call in Dallas. The Engine Response frequency gives us everything we need to get a crew to a fire scene--location, address, units responding, time out, equiptment taken, the number of alarms, and all the times and numbers.

Scanner 12 is a Radio Shack PRO-2036. This one is filled with every police, fire and EMS frequency in the Metroplex that is NOT a trunked frequency.

Scanner 13 is also a Radio Shack PRO-2036. It is the "Aviation" scanner. This one monitors the frequencies of every airport in the Dallas area.

Scanner 14 is a Radio Shack PRO-2036 too. It is the "Transportation" scanner. It monitors the Dallas Area Rapid Transit system, Greyhound, the taxi companies, and all the Railroads that run through Dallas.

Scanner 15 is a Radio Shack PRO-2006. It is set up to monitor Dallas area frequencies only, emphasing police, fire, and EMS. It sits in the News Manager's Office.

In addition to the above, each photographer has a scanner in his or her car.

And yes, I actually monitor all those scanners at the same time. After 11 years in the business, I've gotten the hang of sorting out useful data from 14 voices going at once. Beleive it or not, it's not that hard. You just have to learn to listen for code words.

For example, I know that a "Signal 27" is a dead body somewhere. If it was called in by the Dallas Fire Department it is most likely a natural death. If CAPERS (Crimes Against Persons) or Homicide is called on a "27" call, it is very definitely a murder or suicide. If Gangbusters (the Gang investigation unit), PES (Physical Evidence), or YFS (Youth and Family) gets called, I know that whatever the crime is, it's a big deal and that I'd better stop what I'm doing and start listening.

If Dallas Fire calls for "984" I know that the Fire Investigator is being sent to the scene. I know that Dallas Fire Department engine and truck numbers correspond to the station number they were dispatched from. So when I hear Engine 30 get sent to a fire, I can go to my map and look and see where station 30 is located. In other words, Engine 30 comes from Fire Station Number 30. So does Truck 30. I also know to look on the map for the nearest fire station to number 30, because that is where assist calls will be coming from. Knowing that ambulances are always numbered "7" something, I know that if I hear engine 30 responding to a fire, I know to listen for "730" to be called out, because it will most likely mean that someone's hurt at the fire that engine 30 is working. I also know from looking at the map that Stations 45 and 18 are closest to Station 30, and that therefore other ambulance calls might be "745" and/or "718". Lastly, I know from looking at the map that the fire is taking place in the Dallas Police's Northeast Patrol Division, which is Channel 2, and to therefore listen for units number "2" something, because any police help sent would be numbered this way.

I know that a police car numbered "422" is on Channel 4, the Southwest Patrol Division, because the unit number begins with 4. I know that unit "520" is a supervisor (sergeant rank or higher) in the Northwest Patrol Division, which is Channel 5. I know this because the unit's number begins with a 5 and ends with a 0.

I know if I listen to the Biotel MED frequencies, that I will hear paramedics giving patient condition reports to hospitals. I know most of the terminology. I know that "an IV of Ringer's" is an IV of Ringer's lactate plasma, which is always used for liquid replenishment and for treatment of shock. I know that "TKO" means the IV is "totally kept open" and that therefore liquid replenishment is very important--in other words, the patient is in shock. I know that "Albuturall" is a medication commonly used for various types of respiratory distress. I know that if a patient's eyes are "normal and reactive" that that's a good sign, and that "pinpoint pupils" or "fixed and dilated" means either a severe drug reaction or the guy's a goner. I know that a "blown pupil" is very bad because it means there is probably bleeding inside the skull. This is potentially fatal. I know that "clear bilateral" means there doesn't appear to be anything in the patient's lungs. I know that a "3 lead" is a transmission to the hospital of an EKG or heart status. A "12 lead" is the same thing only much better detailed. Only Dallas hospitals use 12 leads. The surrounding cities only use 3 leads.

I know that Priority and Code are indications of the seriousness of a situation.

Priority 1 = life is in danger.
Priority 2 = serious, non-life threatening.
Priority 3 = not serious, non-life threatening.

Code 1 = routine, at your leisure,
Code 2 = handle with lights, no siren.
Code 3 = handle with lights and sirens.

Therefore, a patient being transported "priority 1, code 3" is in bad shape.

Lastly, I know that when the Care Flight helicopters make a run, I need to listen for the way the offload is being made. A "hot offload" means that the transport of the patient is so critical that they don't even have time to wait for the blades to wind down on the helicopter. They need that guy off that chopper, now! A "cold offload" means that the transport is still very very important, but at least they can let the blades wind down.

To help you out, you can monitor us on 450.5125 MHz. We are identified as KPE-517. We have repeaters (as well as microwave relay stations for our live trucks) on top of the Nations Bank Building in downtown Dallas (the big green building), and at Continental Plaza in Fort Worth. There is also a two-way repeater and a microwave receiver at our main transmitter site in Cedar Hill.

Dallas Base (aka Dallas News) is my desk. Fort Worth Base (aka Fort Worth News)is the Assignment Editor in Fort Worth. T.O.C. is the Technical Operations Center--the control room for in Fort Worth. This is the "brain" of every newscast and if you hear them call a truck there is a big problem with the signal. Units 10-18 are photographers working on the Fort worth side of the Metroplex. Units 20-27 are Dallas-side photographers. Unit 10 is the Chief Photographer and Unit 20 is the Assistant Chief Photographer. Unit 30 is me or sometimes a freelancer borrowing my equiptent. "SKY EYE" is our chopper. We also call it "Chopper 11" or more commonly we call for "Chopper Julie" our pilot.

ENG stands for "electronic news-gathering." The ENG trucks are the live trucks--the vans with the collapsable telescoping antennas. ENG-1 and ENG-3 are based in Dallas and ENG-2 and ENG-4 are based in Fort Worth. Sometimes you may hear a truck on the wrong "side." This is because logistical concerns deemed it necessary for them to go to the other side. Wherever an ENG truck goes there will be a live shot so pay attention to these calls. The ENG trucks use a 7 GHz line-of-sight microwave shot to get signals out. It is not uncommon for these trucks to experience trouble establishing a signal link to the studio.

SNG stands for "satellite news-gathering." These are the humongous trucks with the satellite dishes on top. They are used only for very long distance shots that require us to bounce a signal off a satellite instead of using a line-of-sight microwave shot. Or sometimes, we need to cover a major event for the network (like a presidential visit) and do a live uplink.

> > (Considering the ones that are listed, I can't think of anthing
> > particularly sensitive that might have been left out)

If what I've been told is correct, the unassigned numbers are being held open for future expansion of the Signal Code system.

> > Also, out of curiosity, why do different departments use such
> > different signals? (I'm used to a small town that used the
> > extended 10-codes)

This reflects the standards of the city in question and probably has to do with the nature of the crimes most commonly committed there. Dallas has

far more shootings, stabbings, rapes and murders than Richardson or Garland for example. And the Signal Codes reflect that. Garland, however, has more burglary, tresspassing, criminal mischeif and traffic-related stuff. Their codes reflect that.

> > --
> > Joe Bramblett
> > bofh@joeb.psyberlink.net

Hope this information is useful to you! Enjoy your monitoring!

If there is any frequency you need that you think I might have, give me a call, but only before 7 AM or between 10 AM and Noon. Other times are extremely busy.

Cliff Pearson
KTVT Channel 11 News (CBS)
Dallas, Texas

767. Re: Tougher Eavesdropping Law?

Newsgroup: rec.radio.scanner
Date: 1997-02-07 00:00:00 UTC
From: deanl@bigfoot.com
Message-ID: <33016a3e.10609972@news.rconnect.com>
Source record: 208470
Cross-posted to: rec.radio.scanner,rec.radio.amateur.misc

On Fri, 07 Feb 1997 10:09:35 -0500, "Christopher Cox" <cobox@netexp.net>
wrote:

OK... Lets Make a LAW..

Who in the Heck is going to INFORCE this nice New LAW...

You think the guy in the blue uniform is going to give a rip.????
You think the FCC is going to inforce the nice NEW LAW.... ???

More LAWS is not the answer...

It would not be hard for the cellular providers to do a simple encription..
BUT all the phones would have to be changed out... :(
The new digital phones will have solved this problem.. They are coming on
the market very fast.
In the meantime... Remember.. You are on the RADIO.. not a Copper Wire.
Dean

>I was wondering when this would come up :-)
>
>Read DataPro to get the rest of the details like the datalink and whatnot.
>
>
>Christopher Cox
>KC8FRJ
>

768. Re: PRO-2005 for sale, make offer

Newsgroup: rec.radio.scanner
Date: 1997-02-07 00:00:00 UTC
From: bnguyen@atl.mindspring.com
Message-ID: <5dfp8q$72o@camel4.mindspring.com>
Source record: 208471
Cross-posted to: alt.radio.scanner,rec.radio.scanner

1. He has the right to ask for any price he wants.
2. Hyrkania has the right to make fun of it (flame on!)
3. You don't have the right to tell people what to do.

Isn't this country great?!!!

Jon Van Allen <yonnie@worldnet.att.net> wrote:

>hyrkania@dialnet.net (Hyrkania) wrote:
>>Mwuhahahahahah!!!!!!!!!!!!!! Get a life.
>>
>>

>Someone ought to slap the shit out of your mother for not teaching you any
>manners. Lighten up! He has the right to ask any !@#$% price he wants!
>Don't like it? Don't buy it, but don't flame someone you don't even know
>just because you think the price is too high. YOU get a life!

---
bnguyen@mindspring.com

769. Re: Take it easy on the cell phone mods.

Newsgroup: rec.radio.scanner
Date: 1997-02-07 00:00:00 UTC
From: tweek@netcom.com-NO.SPAM-
Message-ID: <E58t09.l5s@moraga.ness.com>
Source record: 208472
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Ryan \"The MidNiteStorm\" <MidNiteStorm@worldnet.att.net> wrote:
>
>I think that in the wake of this cell phone none sense we should take it
>easy on the cell phone info . Especially mods. As someone stated (& he
>is a reliable source to) they will only use such info against us.

Heck no! IMO, MORE is better.... More as in More Methods which
can be used to receive Cellular Calls... Like:

Go down to your local thrift shop and look through their
used television selection. Find one with separate, rotary
UHF and VHF tuners. Look at the UHF tuner to see if it goes
up to channel 83. If the UHF tuner uses detent stops between
channels, investigate the fine tuning control. If the fine
tuning control covers a broad range, or if there is not detent
stops between UHF channels, this set should work fine for receiving
cellular calls.

FOR THE MORE TECHIE READERS: If you can obtain a schematic for
the set, you might try tightening up some of the bandwidth
parameters within the set.

MORE TECHIE: A secondary tuner, working at the IF frequency of
the TV set, will allow you finer control and rejection of various
signals within the passband of the TV set.

EVEN MORE TECHIE: With a few additional parts, connected to the
IF circuit, you can change the picture tube into a poor man's
spectrum monitor and be able to visually spot spikes within
the currently tuned bandwidth and steer the demodulator section
towards those spikes, which will inevitably be cellular calls.

--
Reverend Tweek Spiritual Advisor and Religious Liaison
DataBasix mailto: tweek@databasix.com

Followups to Enoch and Cramer are deposited in alt.fan.kooks.mikael-enoch

770. Re: Bob Grove Testifies Before Congress on Scanning

Newsgroup: rec.radio.scanner
Date: 1997-02-07 00:00:00 UTC
From: "Mr. Clem" <restaurant@edge.of.universe>
Message-ID: <32FB1AD6.34BE@edge.of.universe>
Source record: 208473

> Where has Bob been? There are NO restrictions on scanners or RF
> monitoring in
> Canada! None, Zero, Zilch, nil! The only thing that even comes close
> is that
> it is illegal to use Police Radar Detectors in Ontario!

Then what's all this nonsense in the satellite groups about it being
illegal for Canadians to receive American television signals?

771. Congress & How It Works

Newsgroup: rec.radio.scanner
Date: 1997-02-07 00:00:00 UTC
From: ron@fc.hp.com
Message-ID: <5dfqpr$mqd@fcnews.fc.hp.com>
Source record: 208474

Congress operates by creating a problem that needs to be solved.
Reps then fan the media into a frenzy and lobby their colleagues to
help them pass a law to "send a message."
Then the campaign contributions roll in for another week's good work done.

And it begins again. Another crisis, another law, another deposit into
the re-election warchest.

I picture sort of a big Spirgraph turning and turning. With every turn
it draws in a tighter and tighter boundary to our freedoms.

These anti-scanner laws *should* be fought.

I doubt that it'll be a winning battle. Look at how the NRA and
pro-choice-on-firearms do with Congress. And in that case, there is
a very specific amendment to the Constitution to prohibit Congress
from doing the very things they continue to do.

"When freedom is outlawed, only outlaws will exercise freedom."

Ron Miller

772. Re: Bc235XLT

Newsgroup: rec.radio.scanner
Date: 1997-02-07 00:00:00 UTC
From: Brian <102165.3602@CompuServe.COM>
Message-ID: <5dfq8ectj1@mhade.production.compuserve.com>
Source record: 208475

No

773. Re: congress mods a scanner with bubble gum and a piece of tape

Newsgroup: rec.radio.scanner
Date: 1997-02-07 00:00:00 UTC
From: Warren Whitby III <wwhitby@postoffice.worldnet.att.net>
Message-ID: <32FB8F5F.5270@postoffice.worldnet.att.net>
Source record: 208476
Cross-posted to: alt.radio.scanner,rec.radio.scanner,rec.radio.shortwave,phl.scanner

tyler wrote:
>
> apparently a unit that is "easily modifiable" that is no longer sold. If
> these chumps would do a little homework, they might know that you can't
> purchase scanners that are "easily modifiable" in the US anymore. Just ask
> the Martins!

They wanted an easily modifiable scanner so they could modify it in
front of the TV cameras. If they would have gotten a newer model, it
wouldn't have made the impact they wanted.

Warren Whitby

774. Re: Query about "ENDLESS" inPhoenix?

Newsgroup: rec.radio.scanner
Date: 1997-02-07 00:00:00 UTC
From: anonid@alt.net
Message-ID: <5dfsi3$44a@tofu.alt.net>
Source record: 208477

Darkezza & ZygomaD <borealis@mail.ptialaska.net> wrote:

>> Ashland, KYWhat the dispatcher was referring to is "NLETS", pronounced "En-lets", an
>acronym for National Law Enforecement Telecommunications System. It is
>the system, switched through New Mexico (or AZ, I can never remember)
>which allows police agencies in one state to query driver license and
>vehicle databases in other states. You may hear them refer to a DQ
>(driver's license query) or RQ (registration query) associated with these
>checks. It also allows for AM (administrative messages) between agencies
>regarding help on deciphering codes used in other states' criminal
>histories, or driving histories, or about extradition on warrants. In
>contrast, NCIC pretty much only holds files about extraditable warrants
>and serialized stolen property, with specific expiration dates for those
>stolen files. A "hit" on an NCIC warrant from us in Alaska, for
>instance, would be followed up by several specifically formatted messages
>between us and the police agency in, say, Georgia who had contacted a
>defendant who had a felony warrant we'd entered into NCIC. Sorry this
>got so windy; my wife tells me that when people ask me what time it is, I
>tell them how to build a clock. Comes from 9 years as a dispatcher
>following 19 yrs as a paramedic/firefighter. Hope this helps.
>--Barney-- ZygomaD on IRC

Our local PD also uses "K-Q" any idea what that is?

775. Re: Cell Mods

Newsgroup: rec.radio.scanner
Date: 1997-02-07 00:00:00 UTC
From: drice@enuxsa.eas.asu.edu
Message-ID: <E58vsG.9rK@ennews.eas.asu.edu>
Source record: 208478

In article <32FAEA3F.39C0@concentric.net>,
Grant <gptash@concentric.net> wrote:
>Scramble them and lets get on with our lives!
>Like the new trunkTracking Scanners.

Do you think the Trunk Tracker will even make it to the market with this renewed anti-scanner push? Motorola may see this as an opportunity to try to have the Trunk Tracker declared illegal.

--
David Rice
<drice@asu.edu>

776. Re: neat trick for recording

Newsgroup: rec.radio.scanner
Date: 1997-02-07 00:00:00 UTC
From: Charles Geary <charlesgeary@earthlink.net>
Message-ID: <32FB6F0D.5D6F@earthlink.net>
Source record: 208479
Cross-posted to: alt.radio.scanner,rec.radio.scanner

When recording to your soundcard you must use you Microphone input jack on your sound card, NOT the line input jack. The mic jack is high impeadence like the output of your scanner. For those of you with Soundblaster 16 cards open your creative mixer panel and go to your recording settings. Set the Automatic Gain Conttrols to on. There is a Shareware program called ReCall available for download at http://www.sagebrush.com/~sells/
This is a voice activated recorder that will record transmissions to a wave file. The sample rate can be set so you can record an hour of conversation taking up only 2 megs of your hard drive. Far better than using Sound recorder or Wave Studio. They use 2 megs for 5 minutes.

777. Re: Tougher Eavesdropping Law?

Newsgroup: rec.radio.scanner
Date: 1997-02-07 00:00:00 UTC
From: t5150@netcom.com
Message-ID: <t5150E58xGG.6w@netcom.com>
Source record: 208480
Cross-posted to: rec.radio.scanner,rec.radio.amateur.misc

<snip>
>You think the guy in the blue uniform is going to give a rip.????
>You think the FCC is going to inforce the nice NEW LAW.... ???
<snip>

The FCC does not give a flip about the laws already on the book. Seems they are looking to make money selling off waves and not sending any people to jail.

--tlf

778. Re: Tougher Eavesdropping Law?

Newsgroup: rec.radio.scanner
Date: 1997-02-07 00:00:00 UTC
From: jlowman@netcom.com
Message-ID: <jlowmanE58xx5.Hvy@netcom.com>
Source record: 208481
Cross-posted to: rec.radio.scanner,rec.radio.amateur.misc

Leblanc (bulldogs@eatel.net) wrote:

: I agree. If some people would use a simple rule of thumb which is don't
: say something on cellular or cordless that they would want someone else
: to hear. Use a corded phone or other secure method. I know that
: sometimes a person can't wait and must use a unsecure method of
: conversation. With that they should just grin and bear it because they
: know that they can be heard. Instead of whining to their mommies and
: daddies that someone can hear me on my phone.

: Another thing that ticks me off about this subject is that some people
: that hear of this subject now think that everyone in the world has a
: scanner for one purpose and that is to listen to other peoples
: conversations. I hate to inform them but I know a bunch of people who
: are volunteer firemen and some policemen use scanners to assist their
: community. I, a volunteer firemen, use my scanner to listen for calles
: for my department.

The thing I've always found ridiculous about this topic, is that some people must have no life whatsoever, to want to monitor phone conversations in the first place. I mean, these are probably people they don't even know, so who cares? The topic often comes up that hams' conversations on the air are so dull; I'm sure that the average person's telephone conversations are equally as dull, if not more so. "When are you coming home? Pick up a loaf of bread and a gallon of milk on the way."

And this idea of tougher legislation is so ridiculous. How the hell can this be enforced, even more so than the current regulations? All we need is one more unenforceable law.

73 de Jim - KF6CR

779. Uniden scanners suck real

Newsgroup: rec.radio.scanner
Date: 1997-02-07 00:00:00 UTC
From: Joe.Nicholson.@f211.n1000.z52.warpgate.com
Message-ID: <f46_9702071100@warpgate.com>
Source record: 208482

-=> Quoting Casey to All <=-

Ca> Intermod, pager junk, and other garbage on Uniden/Radio Shack
Ca> scanners suck really bad. We need to write Uniden and tell
Ca> them to get shit together. Any comments?

Y E S

None of you cheap bastards would pay the price for better
performing scanners. Admit it, we have a consumer grade
product - not commercial or military. You are not going
to get a $2,000 product for $200 - $400, which is all you
cry babies want.

```
+------------------------------+--------------------------+
| The 9-1-1 Public Safety BBS | PoliceNet 150:100/911 |
| fire.chief@warpgate.com | SafNet 144:8100/911 |
| LEO's FF's SAR CAP OSHA | WarpGate 52:1000/211 |
| SoCal (619) 669-0385 | FidoNet 1:202/911 |
+------------------------------+--------------------------+
```

___ Blue Wave/QWK v2.12
--
|WarpGate: Joe Nicholson 52:1000/211
|Internet: Joe.Nicholson.@f211.n1000.z52.warpgate.com
| The WarpGate Network Internet Gateway El Cajon, CA.

780. Re: Uniden scanners suck really bad!!!!

Newsgroup: rec.radio.scanner
Date: 1997-02-07 00:00:00 UTC
From: Steve Thompson <st1418a@american.edu>
Message-ID: <32FB77F0.86D@american.edu>
Source record: 208483

Casey wrote:
>
> Intermod, pager junk, and other garbage on Uniden/Radio Shack scanners
> suck really bad. We need to write Uniden and tell them to get shit
> together. Any comments?

Do you know what you are talking about? The BC9000XLT with or without the CTCSS board for well under $500 you can't beat that. A friend of mine has the 9000XLT and it is a damn good scanner for any money. I have the BC350A, PRO-26, and the now discontinued PRO-2035 and I am not complaining at all. With all the junk that is in the airwaves now it is near impossilbe not to have problems with junk images etc. Here in Washington there is so much junk in the airwaves with all the cellular, paging, and numerous government agencies all relying on radio communication. I scan each and every day and have no problems what so ever to speak of with my scanners, which certainly are not the best there is on the market. Pager junk, I don't know what freqs your scanning but they have set freqs and sure there are images etc but stay away from those freqs, or try a CTCSS board in your scanner. What freqs are you scanning? What other scanners are better in your mind? Icom AOR? What is your idea of the "ideal scanner" with no junk etc? I'd really like to know.

Steve

781. Re: Bob Grove Testifies Before Congress on Scanning

Newsgroup: rec.radio.scanner
Date: 1997-02-07 00:00:00 UTC
From: Steve Thompson <st1418a@american.edu>
Message-ID: <32FB789C.6A44@american.edu>
Source record: 208484

I saw the hearing and thought Bob Grove did an excellent job presenting
his case for the scanner owners etc.

Keep up the good work Bob!

Steve

782. Toshiba 900 Mhz phone (FTH955)

Newsgroup: rec.radio.scanner
Date: 1997-02-07 00:00:00 UTC
From: 204-0841@mcimail.com.abc
Message-ID: <32FB8127.110F@mcimail.com.abc>
Source record: 208485

I've recently scanned usenet looking for info on 900 Mhz cordless phones. It seems that most of the posts go here and comp.dcom.telecom.tech with the latest stuff here so I'm posting here. I've found a lot of useful info in usenet so I thought I'd share my opinions and experiences as well. I'm sorry for the lengthy post but I tend to ramble on a bit :)

I recently bought a Toshiba FTH955 900 Mhz digital speakerphone. Info on Toshiba's cordless phones can be found on the web at:
http://www.toshiba.com/tacp/products/index.htm
This phone replaced a year old GE 49 Mhz cordless which performed well except for the occassional interference. As others have stated, the Toshiba phones do look very much like some VTEC models and I'd agree that they are in fact the same. Overall, I've been satisfied with the Toshiba. Sound quality is good on both ends. Being digital, there is never any static in the signal. I haven't noticed any echoing that others have mentioned. Surprisingly, the old GE's voice quality was a little bit better (when there was no interference). I also like the extra features like speakerphone and intercom. I am somewhat disappointed by the range. All I've ever heard about 900 Mhz phones is how great their range is. I've seen claims from 2X to 9X the range of 49 Mhz phones. Well, I live in a house on a normal smaller town city block with no big buildings anywhere in sight. In this environment the Toshiba's range is about the same as the old GE 49 Mhz. As I walk down my street, the Toshiba begins to experience 'digital dropout' at around 150-200 ft. You can continue out to 400 ft or so but the dropouts become rather severe limiting your ability to carry on a conversation. I was so surprised by the limited range that I thought the phone might be defective so I called Toshiba tech support a few times. To summarize, they said that while the range did seem a little short, I should be satisfied with 200-300 ft of range in my enviroment and that Toshiba phones should perform similar to other phones on the market. They did say that it was a possiblity that my particular phone could be a little 'out of tune' (whatever than means). I've got a few days left on my 30 day return period and at one point was considering getting a new one but from what I've read on usenet it seems that many non-spread spectrum phones have similar ranges. Comments? Am I expected too much?

Since everyone on usenet raves about the spread spectrum phones, I went out and bought an Escort 9100 from Sam's Club (they didn't stock the 9600 as others have mentioned). This phone has voice quality similar to the Toshiba. Neither really stands out in a side by side test although my wife claims that she can hear her voice echo on the Escort. I haven't really noticed. Is this what everyone refers to as 'sidetone'? I don't like the flush keypad of the Escort or its lack of other features like a

speakerphone or intercom. The Escort also has a louder backgound hiss than the Toshiba. Its still quiet enough but its not as quiet as the Toshiba. The Escort does stand out in range. In my tests, the Escort can go about twice as far as the Toshiba even inside my car. Being inside the car really decreases the range of the Toshiba for some reason. When the Escort goes too far you begin to experience this sort of crackling effect which is different than digital dropout. The effect is difficult to describe in words.

I've sort of convinced myself that I like the features of the Toshiba and can live with the limited range (plenty good enough for around the house, in the yard, etc) so I'll probably keep it and return the Escort. If I knew of another direct sequence spread spectrum phone with speakerphone, intercom and volume control, I'd probably consider it. From what I've read about Escort phones on their web page, there isn't an Escort model with a speakerphone.

I'm wondering if my experience is typical? Any comments are very much welcome. I've seen a few posts with requests for info on Toshiba 900 Mhz phones so I hope they find this info useful.

--
Len

Anti-spam notice: Remove '.abc' to get real email address
P.S. Does this technique really work to stop unsolicited email?

783. Congressional cellphone hearings could end the hobby

Newsgroup: rec.radio.scanner
Date: 1997-02-07 00:00:00 UTC
From: drice@enuxsa.eas.asu.edu
Message-ID: <E58y3I.B2s@ennews.eas.asu.edu>
Source record: 208486
Cross-posted to: rec.radio.scanner,alt.radio.scanner

While the congressional hearings on cellphone monitoring are disturbing to many members of the hobby, there is more at stake here than just the ability to listen to cellphone calls. While it may be true that cellphone monitoring is the only issue on the table now, the increasing anti-scanner sentiment represents a disturbing trend. I personally have no interest in cellphone monitoring, and I would love to see images "outlawed" because they are a source of unwanted interference. But, I realized today that even people who are not at all interested in cellphone monitoring should be concerned about the issues being discussed in Congress.

Why does it matter, you ask? Well, through much research and creative engineering, I have managed to obtain a copy of the following newspaper article from March 17, 2004. Yes, it's more than seven years in the future, but it's something we need to begin thinking about now...

*****

MARCH 17, 2004 - CONGRESS VOTES TO PROTECT PUBLIC SAFETY
Criminals No Longer Able to Eavesdrop on Police

In a rare unanimous vote, both houses of Congress have approved the Public Safety Communications Privacy Act. The act, which makes it a federal crime to monitor any police, fire, medical, or ambulance radio transmission, is expected to be signed into law by the President before the end of the week. In addition to the prohibition on monitoring, the act also makes it a crime to use, posess, or sell any radio receiver which is capable of directly or indirectly monitoring any public safety radio communication. Employees of public safety organizations and members of the news media are exempt from the provisions of the act.

Support for the act was tremendous. Average citizens, concerned for their safety, can rest assured that criminals will not be able to monitor police communications. Public safety workers, long concerned about the use of "police scanners", will no longer have to worry about eavesdroppers showing up at the scene of incidents. When told about the passage of the act, Mildred Jones of Dover, MD said, "I'm so glad those electronic stalkers and technocreeps won't know when I call the ambulance!"

During the weeks prior to the passage of the PSCPA, a few lobbyists and citizens attempted to claim that the airwaves are public property and should not be subject to such privacy regulations. They argued that there is no reasonable expectation of privacy when a signal is transmitted using an unscrambled radio system and that citizens have a right to monitor the activities of public safety departments.

Based on the precedents set by the Electronic Communications Privacy Act of 1986 (which made it a crime to monitor cellular phone calls, live remote broadcast link-ups, scrambled communiations, and certain other private radio communications), the Telephone Dispute and Disclosure Resolution Act of 1994 (which made it illegal to monitor cordless phone calls and also prohibited the manufacture or sale of radio scanners which could be easily modified to receive cellular phone frequencies), the Cellular Scanner Prohibition Act of 1999 (which made it a federal crime to use, sell, or posess any radio device capable of directly or indirectly monitoring cellular phone conversations), and the Unauthorized Receiver Confiscation Act of 2001 (which allowed authorities to execute random searches on the homes and vehicles of persons suspected of posessing an illegal radio receiver), the arguments against the passage of the act were found to carry no weight.

Owners of radio receivers which violate the PSCPA will have until April 5, 2004 to turn their scanners over to local authorities for destruction. After the grace period, local and federal authorities, in accord with the Unauthorized Reciever Confiscation Act of 2001, will begin searching homes of known scanner owners for illegal radio receivers. Persons found to be in posession of radio devices which violate the PSCPA will be subject to a fine of up to $500,000 and up to 10 years in prison for each unauthorized reciever.

*****

If it sounds implausible, think again. I'm normally not one to be "paranoid", but I have seen the tremendous increase in anti-scanner sentiment, and I know that a "minority" hobby such as scanning is an easy target for legislation such as this.

--
David Rice
<drice@asu.edu>

784. Re: Memory effect of Nicad batteries... No Such Thing!

Newsgroup: rec.radio.scanner
Date: 1997-02-07 00:00:00 UTC
From: Jon Van Allen <yonnie@worldnet.att.net>
Message-ID: <5dfvua$i33@mtinsc03.worldnet.att.net>
Source record: 208487
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Yes Rich, we know you're not really in Malawi, that was a rub.
Too many Jets hockey games, perhaps?

Jon

785. a (Website) letter to reps and congressmen about cell and such website

Newsgroup: rec.radio.scanner
Date: 1997-02-07 00:00:00 UTC
From: "Sonny J. Lewis" <sonny@notnow.com>
Message-ID: <01bc1530$ec55f100$c270fe8c@lewis.473.acs.ohio-state.edu>
Source record: 208488
Cross-posted to: alt.radio.scanner,rec.radio.scanner

http://members.aol.com/slewis3091/sscmor/

Please go there and comment--see what you think and what can be
said/done--be a part of your government!

Sonny
--
sonny@notnow.com

Columbus Frequency Index:
http://members.aol.com/slewis3092/freq/index.htm

786. Re: Scanning at airport

Newsgroup: rec.radio.scanner
Date: 1997-02-07 00:00:00 UTC
From: Joseph Scanlan <jps@accessnv.com>
Message-ID: <Pine.SUN.3.90.970207094600.17090A-100000@bighorn.accessnv.com>
Source record: 208489

On 4 Feb 1997 jeh@cmkrnl.com wrote:

> In article <32F676D7.452B@snet.net>, "Barry Burke Jr." <NOSPAMbarry_b@snet.net> writes:
> > Lorin Winchester wrote:
> >>
> >> I'll be picking up my fiancee at the airport next weekend, and I'd like
> >> to take a handheld scanner with me. I was wondering if airport
> >> personnel frowns upon scanner usage. Will I have any trouble getting
> >> through the metal detector while carrying my scanner? I mean, will it
> >> freak out the security guys? If it makes any difference, I'll be at
> >> MCO--the Orlando International Airport.
[snip]
>
> Same experience here. Like another poster I leave it in the carry-on
> bag rather than carrying it through the metal detector.
[snip]
>
> At one airport (Philly) they wanted to hand-search my carry-on, not
> being able to see through the laptop and its two spare batteries, and
> when they noticed the scanner they asked me to switch it on and show
> that it worked (just as they often do with the laptops).
[snip]
>
> --- Jamie Hanrahan, Kernel Mode Systems, San Diego CA
> Internet: jeh@cmkrnl.com (JH645) CompuServe: 74140,2055
>

An almost funny story. When picking up a friend at McCarran in Las Vegas,
I dropped my Icom 2SRA on the X-Ray conveiror belt. It got caught between
belts after leaving the machine and tumbled a little before I fished it
out. The only comment security gave me was "two antennas". I guess after
the "shake test" no one expected my radio to blow up. BTW, of all the
times the receive antenna has fallen out this wasn't one of them. Go
figure.

Good thing I put my change in the little basket. ;-)

Joe Scanlan N7XSD n7xsd@callsign.net
http://coyote.accessnv.com/jps (not work) jps@accessnv.com
http://www.co.clark.nv.us (work) jps@co.clark.nv.us

The gene pool could use a little chlorine.

787. 4 sale realistic pro-2004

Newsgroup: rec.radio.scanner
Date: 1997-02-07 00:00:00 UTC
From: mom@pop.com
Message-ID: <5dg2l2$dil@news.pacifier.com>
Source record: 208490

i jave for sale a pro-2004 in great condition with the manual, box and everything it came with. it has had the 400 channel , and cell mod already done.
im asking $300.00 plus shipping. im firm on the price.

i also have a yausu ft2400 with a larson on the glass antena and external amplified speaker 4 sale. it also includes the box, manuale etc. im asking $250.00 plus shipping.

please respond with name and telephone # to: flybynyt@pacifier.com

788. Radshack scanner sale

Newsgroup: rec.radio.scanner
Date: 1997-02-07 00:00:00 UTC
From: smd@ma.ultranet.com
Message-ID: <5dg2ng$b87@decius.ultra.net>
Source record: 208491

Just got a flyer from Radio Shack showing a
home scanner on sale. Reg 299, now 199.
Trouble is these flyers never show the model
any longer.

So since I'm in the market for a new scanner
specifically for home use, does anyone know
which model this scanner is, and have opinions
on it? My major want is triple conversion, since
I live very near a police/fire dept. My Pro62
handles adj, channels *very* well with it's
cuircutry.

Thanks, and sorry for the lack of info on my question.

Steve

789. Shinwa SR001 Information? (Scanning Recevier)

Newsgroup: rec.radio.scanner
Date: 1997-02-07 00:00:00 UTC
From: Greg May <greg_may@cv.hp.com>
Message-ID: <32FB8D0B.5BEB@cv.hp.com>
Source record: 208492

This is an older scanning communications receiver (around '83 I think), which was designed to support RS232 option (which was never made as I understand from the manufacturer. Color LCD display, 25-999MHz, triple conversion mobile unit. Very nice.

I am interested in hearing from anyone out there who had or has or knows about this receiver. I would like to piece information on this to see if I can put together an RS232 interface for it.

I have a manual but am particularly interested in a technical manual which is out of print.

Any leads?

Thanks

Greg May
greg_may@cv.hp.com

790. 4 sale yaseu ft2400 $250.00

Newsgroup: rec.radio.scanner
Date: 1997-02-07 00:00:00 UTC
From: flybynyt@pacifier.com
Message-ID: <5dg2u4$dil@news.pacifier.com>
Source record: 208493

i have for sale a ft2400 in good condition that includes box, manual,
larsen on the glass entena, and amplified speaker.
im asking $250.00 plus shipping
im firm on the price.

please respond via e-mail to: flybynyt@pacifier.com

791. Re: Dual band transceivers

Newsgroup: rec.radio.scanner
Date: 1997-02-07 00:00:00 UTC
From: "Chad W. Johnston" <webmaster@nuwaysupply.com>
Message-ID: <01bc1532$32c439c0$534e99ce@chadj>
Source record: 208494
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.scanner,alt.radio.scanner

From what I've seen, all the dual-band rigs that are capable of VxV and UxU, as well as VxU will be capable of doing what you're talking about. I use an Icom Z1A, but the Yaesu FT-530, Kenwood TH-79A, Icom W31 & W32, etc will all do that.

Chad Johnston, KC8ADE
webmaster@nuwaysupply.com

> > I'm looking for a HAM radio VHF/UHF transceiver also capable of
> > scanning and receiving TWO frequencies AT THE SAME TIME. I would like
> > to use this feature to monitor both the repeater input AND output
> > frequency AT THE SAME TIME.
> > Also, is it possible to pre-program the 1st receiver to search and the
> > 2nd one to track it at a fixed frequency spacing (such as 600KHz)?
> > This is useful to find HAM repeater frequencies.
> > I've heard about the Kenwood TH-79A, but I'm not sure it can do what I
> > need. Any pointers would be really appreceated.
> > Thank's!
> >

792. ICOM R-10

Newsgroup: rec.radio.scanner
Date: 1997-02-07 00:00:00 UTC
From: Cleve Massey <cmassey@airmail.net>
Message-ID: <32FB862C.40B7@airmail.net>
Source record: 208495

Is the new R-10 available yet???

If so has anyone got comments good or bad???

Time for a new toy!!!

tnx...cleve

793. FS: ICOM 2GXAT, ICOM Z1A

Newsgroup: rec.radio.scanner
Date: 1997-02-07 00:00:00 UTC
From: sreider@csc.umd.edu
Message-ID: <5dg39e$29l@holmes.umd.edu>
Source record: 208496

I have the following forsale:

IC 2GXAT - HP
7 watt out
2m / with extended rx
like new, with leather case.
$180 shipped.

IC Z1A Dual Band (2m/440)
5w
detachable remote speaker mic
extend rx and tx
(Have parts for cell mod, but have not done it)
$260 shipped.

Both radios come in original boxes w/ antenna, bat, charger, manual
Both radios are in "new" cosmetic/electronic condition.
I prefer money orders.

I will be away from my mail for the weekend, but the first
person who says "I'll take the ___" , gets it. E-mail time stamp.

I'll write back on monday,
If you want it really bad, call me at home,
Richard Reider 301-490-5539.

(WILL TRADE BOTH RADIOS FOR A PRO2006,AOR8k,FT50R w/cell,Scout, or R7000)

794. Re: Tougher Eavesdropping Law?

Newsgroup: rec.radio.scanner
Date: 1997-02-07 00:00:00 UTC
From: adell@planet.net
Message-ID: <MPG.d65502c9d3578ee9897bf@news.planet.net>
Source record: 208497
Cross-posted to: rec.radio.scanner,rec.radio.amateur.misc

In article <jlowmanE58xx5.Hvy@netcom.com>, jlowman@netcom.com says...
> The thing I've always found ridiculous about this topic, is that some
> people must have no life whatsoever, to want to monitor phone conversations
> in the first place. I mean, these are probably people they don't even know,
> so who cares? The topic often comes up that hams' conversations on the air
> are so dull; I'm sure that the average person's telephone conversations are
> equally as dull, if not more so. "When are you coming home? Pick up a loaf
> of bread and a gallon of milk on the way."

> 73 de Jim - KF6CR

Well Jim, you have to figure it's probably the same group or type who
monitors those "nasty" 20m and 80m frequencies then reports on them. As
if anyone with a radio couldn't do it themselves or better still it's as
if anyone with a radio really gives 2 poops about it in the 1st place.

Just a musing, that's all
--
Steve KF2TI
ARRL LIFE Member
You can't make a difference if you don't belong

Covered with a thin thin thin 16mm shell
That's Arnie's whole beef halves
WE DELIVER

offer not good in sectors R or M

geez, they never come up into the hills

795. Re: Scanning at airport

Newsgroup: rec.radio.scanner
Date: 1997-02-07 00:00:00 UTC
From: orcinus@netcom.com
Message-ID: <orcinusE595Cs.3Lu@netcom.com>
Source record: 208498
Cross-posted to: alt.radio.scanner,rec.radio.scanner

```
joe larkin (jlarkin@routh.list.ufl.edu) wrote:
: Porchnoy (Porchnoy@ix.netcom.com) wrote:
: : C.D. wrote:

[ del ... ]

: : In other words: "lie."

in other words, be like "Slick Willie" ..... :)

--
---
\|/ \|/
* *
\_ _____--------. .--------_____ _/
== __ o__| |__o __ ==
----//---' `---\\----
```

796. Re: Weather images

Newsgroup: rec.radio.scanner
Date: 1997-02-07 00:00:00 UTC
From: Mike Agner <ka3jjz@erols.com>
Message-ID: <32FBDCAE.466D@erols.com>
Source record: 208499
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.space,rec.radio.scanner

William Vynck wrote:
>
> Wanted :
>
> Freq's for receiving weather images like NOAA - Meteosat for Europe
>
> --
> Visit my Homepage http://www.ping.be/RACO
> E-mail RACO@ping.be and/or William.Vynck@ping.be
> Fidonet 2:291/1800.15
> Radio Amateur ONL4021
> QSL via bureau UBA Belgium Hi Bill; one of the best sources to be had on this topic can be found
on Marius Rensen's home page which is:
http://ourworld.compuserve.com/homepages/HFFAX
As the name implies, it concerns itself with FAX and SSTV. Software,
frequencies, skeds, you name it within that topic, he probably covers it
or has links to those that do.

(And you thought you could get away from me here- HAH fat chance!)
73s...(yep, it's me again...) Mike

797. Re: Toshiba 900 Mhz phone (FTH955)

Newsgroup: rec.radio.scanner
Date: 1997-02-07 00:00:00 UTC
From: rjordan@tgn.net
Message-ID: <32fba04d.4590240@news.phoenix.net>
Source record: 208500

On Fri, 07 Feb 1997 14:23:19 -0500, 204-0841@mcimail.com.abc wrote:

>I've recently scanned usenet looking for info on 900 Mhz cordless
>phones. It seems that most of the posts go here and
>comp.dcom.telecom.tech with the latest stuff here so I'm posting here.
>I've found a lot of useful info in usenet so I thought I'd share my
>opinions and experiences as well. I'm sorry for the lengthy post but I
>tend to ramble on a bit :)
>
>I recently bought a Toshiba FTH955 900 Mhz digital speakerphone. Info
>on Toshiba's cordless phones can be found on the web at:
> http://www.toshiba.com/tacp/products/index.htm
>This phone replaced a year old GE 49 Mhz cordless which performed well
>except for the occassional interference. As others have stated, the
>Toshiba phones do look very much like some VTEC models and I'd agree
>that they are in fact the same. Overall, I've been satisfied with the
>Toshiba. Sound quality is good on both ends. Being digital, there is
>never any static in the signal. I haven't noticed any echoing that
>others have mentioned. Surprisingly, the old GE's voice quality was a
>little bit better (when there was no interference). I also like the
>extra features like speakerphone and intercom. I am somewhat
>disappointed by the range. All I've ever heard about 900 Mhz phones is
>how great their range is. I've seen claims from 2X to 9X the range of
>49 Mhz phones. Well, I live in a house on a normal smaller town city
>block with no big buildings anywhere in sight. In this environment the
>Toshiba's range is about the same as the old GE 49 Mhz. As I walk down
>my street, the Toshiba begins to experience 'digital dropout' at around
>150-200 ft. You can continue out to 400 ft or so but the dropouts
>become rather severe limiting your ability to carry on a conversation.
>I was so surprised by the limited range that I thought the phone might
>be defective so I called Toshiba tech support a few times. To
>summarize, they said that while the range did seem a little short, I
>should be satisfied with 200-300 ft of range in my enviroment and that
>Toshiba phones should perform similar to other phones on the market.
>They did say that it was a possiblity that my particular phone could be
>a little 'out of tune' (whatever than means). I've got a few days left
>on my 30 day return period and at one point was considering getting a
>new one but from what I've read on usenet it seems that many non-spread
>spectrum phones have similar ranges. Comments? Am I expected too much?
>
>Since everyone on usenet raves about the spread spectrum phones, I went
>out and bought an Escort 9100 from Sam's Club (they didn't stock the
>9600 as others have mentioned). This phone has voice quality similar to
>the Toshiba. Neither really stands out in a side by side test although

>my wife claims that she can hear her voice echo on the Escort. I haven't
>really noticed. Is this what everyone refers to as 'sidetone'? I don't
>like the flush keypad of the Escort or its lack of other features like a
>speakerphone or intercom. The Escort also has a louder backgound hiss
>than the Toshiba. Its still quiet enough but its not as quiet as the
>Toshiba. The Escort does stand out in range. In my tests, the Escort
>can go about twice as far as the Toshiba even inside my car. Being
>inside the car really decreases the range of the Toshiba for some
>reason. When the Escort goes too far you begin to experience this sort
>of crackling effect which is different than digital dropout. The effect
>is difficult to describe in words.
>
>I've sort of convinced myself that I like the features of the Toshiba
>and can live with the limited range (plenty good enough for around the
>house, in the yard, etc) so I'll probably keep it and return the Escort.
>If I knew of another direct sequence spread spectrum phone with
>speakerphone, intercom and volume control, I'd probably consider it.
>From what I've read about Escort phones on their web page, there isn't
>an Escort model with a speakerphone.
>
>I'm wondering if my experience is typical? Any comments are very much
>welcome. I've seen a few posts with requests for info on Toshiba 900
>Mhz phones so I hope they find this info useful.
>
>--
>Len
>
>Anti-spam notice: Remove '.abc' to get real email address
>P.S. Does this technique really work to stop unsolicited email?

Try the new Sanyo 900 mhz phone. You will be impressed.

798. mod

Newsgroup: rec.radio.scanner
Date: 1997-02-07 00:00:00 UTC
From: shlomo shur <shur1234@ct2.nai.net>
Message-ID: <32FB9C54.20E5@ct2.nai.net>
Source record: 208501

can you mod the bc3000xlt ?

799. Re: What is the law on cell and cordless phone listening

Newsgroup: rec.radio.scanner
Date: 1997-02-07 00:00:00 UTC
From: dstark@frontiernet.net
Message-ID: <5dga23$rl6@node2.frontiernet.net>
Source record: 208502

In article <5dfadn$4tk$1@hammer.msfc.nasa.gov>, daniel_c@gracie.msfc.nasa.gov (C. Daniel) wrote:
>I have been hearing alot of talk lately about it being illegal to listen to
>any type of phone conversations on a scanner. Can some one tell me what the
>law actually restricts. I had a conversation with a policeman friend of mine
>about a year and a half ago, and he told me that listening to cell calls were
>illegal but cordless was not and that the police could use cordless
>interceptions to get seach warrants for drug traffic. Has this law changed?

Even a year and a half ago your policeman friend was wrong.

It has been against the law to monitor ANY mobile/airborne telephone
conversation in the USA since 1986. Cordless phones were added to the
list in 1992. In the meantime, your cop friend evidently has no clue
about proper search and seizure. Send him back to the academy.

73 de Dave, NF2G

800. Re: Radio Shack sales?

Newsgroup: rec.radio.scanner
Date: 1997-02-07 00:00:00 UTC
From: tcomonte@hotmail.com
Message-ID: <32fba964.26793411@news.cyberus.ca>
Source record: 208503

> Would not the obvious solution be "call RADIO SHACK".
>
> Ask and yee shall be deceived. But at least you get
> an answer. Better than what you are setting up here.
>
> People who do their own homework feel better.
>
> bill conduit
> etc.

They know suprisingly little about a lot of things...

Seems half the salespersons I spoke with did not even know what a
'pro-26' was in the first place, let alone when they go on sale.

'We've got answers...' ummm....duh?

Tony C.

801. re legislation...one more step toward FACISM

Newsgroup: rec.radio.scanner
Date: 1997-02-07 00:00:00 UTC
From: bud.jamison@thekat.maximumaccess.com
Message-ID: <b82_9702071420@thekat.maximumaccess.com>
Source record: 208504

F> I am sick of watching our so called government protect us to death.

The more things like this that they do, the closer they come to the day when enough people get together and protest, in ANY way that will have an effect.

... Beauty is only skin deep. Ugly goes right to the bone.

802. Re: Uniden scanners suck real

Newsgroup: rec.radio.scanner
Date: 1997-02-07 00:00:00 UTC
From: subs@ro.com
Message-ID: <32fbb61c.212042401@news.ro.com>
Source record: 208505

On 07 Feb 97 10:24:31 , Joe.Nicholson.@f211.n1000.z52.warpgate.com
(Joe Nicholson) wrote:

> -=> Quoting Casey to All <=-
>
>
> Ca> Intermod, pager junk, and other garbage on Uniden/Radio Shack
> Ca> scanners suck really bad. We need to write Uniden and tell
> Ca> them to get shit together. Any comments?
>
>
> Y E S
>
> None of you cheap bastards would pay the price for better
> performing scanners. Admit it, we have a consumer grade
> product - not commercial or military. You are not going
> to get a $2,000 product for $200 - $400, which is all you
> cry babies want.
>
> +------------------------------+-------------------------+
> | The 9-1-1 Public Safety BBS | PoliceNet 150:100/911 |
> | fire.chief@warpgate.com | SafNet 144:8100/911 |
> | LEO's FF's SAR CAP OSHA | WarpGate 52:1000/211 |
> | SoCal (619) 669-0385 | FidoNet 1:202/911 |
> +------------------------------+-------------------------+
>
>___ Blue Wave/QWK v2.12
>--
>|WarpGate: Joe Nicholson 52:1000/211
>|Internet: Joe.Nicholson.@f211.n1000.z52.warpgate.com
>| The WarpGate Network Internet Gateway El Cajon, CA.
First off dipshit, I'm not a bastard. Second I'm not cheap. Third, you
can F*@% yourself you smartass.

803. Re: Tougher Eavesdropping Law?: NOT FUNNY ANYMORE

Newsgroup: rec.radio.scanner
Date: 1997-02-07 00:00:00 UTC
From: Karl Schultz <kws@fc.hp.com>
Message-ID: <01bc1550$b1d34030$4b5d010f@fcdoug>
Source record: 208506

Good point on Search and Rescue. SAR budgets are already tight.
New laws will either cripple radios and/or make them more expensive.

Bruce Miller <brucem@eskimo.com> wrote in article <E58rxv.ry@eskimo.com>...
In message <5dd6ugrrn1@news3.microserve.net> - tyler@cyberia.com (tyler)6
Feb 1997 18:12:32 GMT writes:

>This isn't funny anymore. What if anything can we do to stop these morons
>from making it illegal to turn on our scanners? I really don't think
writing
>to my congressman is going to do squat.

Creative counter arguments are needed. One that I've come up with is the
detrimental effect crippled radios will have on Search and Rescue.

As more and more people use cell phones, including those who take them on
hikes in the mountains (as is the case in WA state), the ability to do
direction finding on persons in need will go down. Direction finding
equipment requires a radio that can receive.

Any more ideas? Then, put these into a letter to your reps.

---

804. Re: Tougher Eavesdropping Law?

Newsgroup: rec.radio.scanner
Date: 1997-02-07 00:00:00 UTC
From: Mike Harpe <mike@mharpe.win.net>
Message-ID: <32FABFB4.41C67EA6@mharpe.win.net>
Source record: 208507

I only have two words for you all regarding making scanner use illegal:

CIVIL DISOBEDIENCE

Just do it anyway. What are they going to do? Cut off your hands?

Mike Harpe, N4PLE

805. AOR AR2000

Newsgroup: rec.radio.scanner
Date: 1997-02-07 00:00:00 UTC
From: thierry@tcshop.com
Message-ID: <32FBB647.60ED@tcshop.com>
Source record: 208508

Does any one know where I could get a manual for the Ar2000
or a copy.
Your help is appreciated.

Thierry
thierry@tcshop.com

806. PRO 2038 SOLD

Newsgroup: rec.radio.scanner
Date: 1997-02-07 00:00:00 UTC
From: Charles Simmont <simmont@doitnow.com>
Message-ID: <32FBDB79.733D@doitnow.com>
Source record: 208509
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.swap

```
--
CHARLES SIMMONT - ICP509 *DISPATCHER*
INCIDENT COMMAND PAGE OF ARIZONA
ARIZONA'S PUBLIC SAFTEY INCIDENT NOTIFICATION SYSTEM
http://www.getnet.com/~n7qyk/icp.html
```

807. Re: ? about digital systems and future radios

Newsgroup: rec.radio.scanner
Date: 1997-02-07 00:00:00 UTC
From: Terry Swanets <terry@sonic.net>
Message-ID: <32FBECA7.DED@sonic.net>
Source record: 208510
Cross-posted to: alt.radio.scanner,rec.radio.scanner,alt.law-enforcement

Nick Sutton wrote:
>
> The City of Seattle apparently sees the benefit of broadcasting. Word
> has (although I'm not clear on the specifics) that the city has
> authorized amoethod where the public may subscribe to a radio (I think
> you buy it) that is programmed to public safety dispatch channels. The
> atricle I read made specific mention that "TAC" channels were not
> included.
>
> Go Dux!!!! wrote:
> >
> > David Pinero <dpinero@pobox.com> wrote in article
> > >
> > > Yes, the future for PUBLIC SAFETY monitoring with police scanners is
> > > bleak. That's why, if you're interested in keeping your local law
> > > enforcement open-broadcasting per community interests, you best
> > > promote open broadcasting in your area *immediately*. It may not
> > > necessarily involve "police scanners", but there are other things
> > > agencies can do to make sure the public can still listen in.
> > >
> > > In 30 years, digital systems are going to be the norm. It won't even
> > > be fair to call "police radio" police "radio". Because their
> > > communications systems are going to be closed digital networks that
> > > are more like overair phone systems.
> > >
> > > Work to make your local authorities understand the public benefits of
> > > open-broadcasting today.
> >
> > Just what are the benefits?
> >
> > Cities with MDTs are basically closed too arn't they?, you can't monitor
> > what gets beamed from MDT 2 MDT
> >
> > ((snip)))
> >
> > Mark
> >
> > >
> > > DaveOne good reason to keep the channels open to the general scanning public,
is to assist law abiding citizens in notifying agencies regarding such
activities that the "Monitor" considers to be Seriously illegal. That
means, if a call comes down about kids smoking pot, and you're in the
neighborhood, you WOULD NOT Get on your Cellular to tell the Agency that

the kids are still in the reported area. (IMHO, kids will be kids, I was one once.)
It WOULD BE BENEFICIAL, if they BROADCAST a STOLEN CAR or some-thing worse. IF YOU SEE the Vehicle they describe, (thanks to your scanner) then you should help them, by reporting the spotting of the vehicle in question. I'm sure the owner of the car appreciates the help.
IT SEEMS THAT THE AGENCY should keep channels open for this purpose. If they take this away from us, then society is truly lost.

808. Bearcat BC-220 schematic wanted

Newsgroup: rec.radio.scanner
Date: 1997-02-07 00:00:00 UTC
From: George Worth <gworth@ibm.net>
Message-ID: <32FC29B0.5BC3@ibm.net>
Source record: 208511

Does anyone out there have a schematic for a vintage 1979 BC220? It is
the model with 8 ICs on the control board. Any help leading to
aquisition
of a schematic would be greatly appreciated. Thanks.
George

reply to:

gworth@ibm.net

809. Re: Toshiba 900 Mhz phone (FTH955)

Newsgroup: rec.radio.scanner
Date: 1997-02-07 00:00:00 UTC
From: Len <nospam@not.here.com>
Message-ID: <32FC04A1.2966@not.here.com>
Source record: 208512

ron jordan wrote:
>
> Try the new Sanyo 900 mhz phone. You will be impressed.

What is the model number?

BTW, I've done some additional testing a need to update the info in this prior post. It turns out that my Toshiba FTH955
and Escort 9100 actually have similar ranges. When testing range until the handset can not longer communicate with the
base unit, the Toshiba can go 600-650 ft and the Escort just a little bit farther, maybe 650-700 ft. This gives these 900
Mhz digital phones about 1.5-2x the range of my old GE 49 Mhz 10 channel phone. Its interesting that the Escort box
proudly proclaims '8 times the range conventional phones' (not an exact quote). One difference between my 900 Mhz phones
is that the Toshiba starts to experience dropout sooner and the sections of the message which are lost during the dropout
are slightly larger than those of the Escort. I'm intentionally trying to closely scrutinize the differences. In actual
use, the differences appear less pronounced. I was also wrong about the Escort 'echo'. It does indeed echo your voice
quite a bit. The Toshiba doesn't seem to echo at all. So, at least in my situation, I'm not seeing a tremendous advantage
of spread spectrum digital over regular digital (10 channel autoscan).
I think I'll stick with the Toshiba for now.

Has anyone tried the Escort 9701 yet?
According to their web page, it supposedly has up to twice the range of the 9600.

--
Len
Anti-spam notice: Address in fake. Send email to 204-0841@mcimail.com

810. Re: 900 Mhz Phones, Best One?

Newsgroup: rec.radio.scanner
Date: 1997-02-07 00:00:00 UTC
From: Len <nospam@not.here.com>
Message-ID: <32FC0509.3B9C@not.here.com>
Source record: 208513

Christopher Lowman wrote:
>
> I just bought an AT&T 9001. It sounds good and has about 10 times the
> range of my old analog 10ch cordless. Consumer reports gave it a good
> rating...and supposedly the range is 800ft. It's digital and *secure*,
> that's what I like about it. Talk time is 5.5 hours with a 5 day standby.
>
> Though I hate Incredible Universe, they now offer it for $109. I suggest
> buy somewhere else and get them to match the price. Good luck deciding.
>
> -cdl

Which issue of Consumer Reports tested 900 Mhz phones?

--
Len
Anti-spam notice: Address in fake. Send email to 204-0841@mcimail.com

811. Re: Tougher Eavesdropping Law?

Newsgroup: rec.radio.scanner
Date: 1997-02-07 00:00:00 UTC
From: bud.jamison@thekat.maximumaccess.com
Message-ID: <cb1_9702072030@thekat.maximumaccess.com>
Source record: 208514

JB> The ECPA regulation itself is based on a rediculous notion that the
JB> general public shouldn't look inside what can only be described as a
JB> house made of glass. Anyone with even the slightest inclination can
JB> modify a scanner to receive the cellular telephone band.

Anyone with the slightest inclination to kill can buy a gun. Does THAT make it alright to kill? The law EXISTS, live with it, or LOSE your scanners completely!

... McBorg: Over 90 billion assimilated!

812. Re: 900 Mhz Phones, Best One?

Newsgroup: rec.radio.scanner
Date: 1997-02-07 00:00:00 UTC
From: mwmic@value.net
Message-ID: <mwmic-ya02408000R0702972121350001@news.value.net>
Source record: 208515

In article, Len <nospam@not.here.com> wrote:

> Which issue of Consumer Reports tested 900 Mhz phones?

November '96. Both 900 and 43/49MHz models were rated.

813. Re: about digital systems and future radios

Newsgroup: rec.radio.scanner
Date: 1997-02-07 00:00:00 UTC
From: YOU@YOU
Message-ID: <32fb59fc.2217102@news.iconnect.net>
Source record: 208516
Cross-posted to: alt.radio.scanner,rec.radio.scanner,alt.law-enforcement

>>
>>I thought it worth the mentioning though, that MDT systems are FAR
>>from foolproof. I regularily listen to the MDT system that my local
>>police use here. It shows detailed info on some people and their
>>e-mail as well. It would seem that the police were duped when sold
>>their system. I am sure they were told it was secure, when in fact it
>>is not. There is no incredible mystery to decoding this info! It is
>>NOT encrypted and can be decoded given an average scanner and a PC to
>>decode the data on. Try not to rely to much on your MDT system giving
>>you secrecy or privacy .... as usual, somebody is happily watching.

MATT,

I don't think you have your facts straight here. The they use
radio waves. you can't pick them up on a scanner and decode them. Nor
can you access them from computer unless you can call into the main
frame and access it. IF in fact you can do this. I would suggest that
you go immediatly to the patent office and patent the way you do it.
Then Go make a million dollars showing local police how to secure the
system. If you don't want to please tell me I'll do it and give you
10 percent :). I will check for sure on what you say as I know one
of the people who developed this and works for Motorola in the area I
live.

814. Re: ? about digital systems and future radios

Newsgroup: rec.radio.scanner
Date: 1997-02-07 00:00:00 UTC
From: me@me.com
Message-ID: <32fb533e.491194@news.iconnect.net>
Source record: 208517
Cross-posted to: alt.radio.scanner,rec.radio.scanner,alt.law-enforcement

On Thu, 06 Feb 1997 03:19:07 -0800, David Pinero <dpinero@pobox.com>
wrote:
Dave,

You are correct I do not post my real e-mail as I do not wish to
recieve all sorts of crap. I was however niave enough to think ME@ME
was somewhat original. I guess it was'nt (sex.incest.com?) Yow I'm
changing my name.. I am at times argumentative and sometimes
antagonistic. I am antagonistic in some post's to see wether I will
get a stupid response from someone who can't cut thru the crap, or an
intelligent post, like the one I recieved from you.

The first time I saw a post on this subject I thought I read the word
"RIGHT" somewhere. I could be wrong. I still think that there needs to
be a section on broadcasting that police officers can use that only
they can moniter. That should quell the Officer safety issue. That
channel though should be taped as to allow retrival. I guess because I
am a Deputy Sheriff I don't see why people would want to sit and
listen to a scanner. I am sure there are things I think are
interesting that other people do all day and find not so interesting.

Well I see we are on the same general track. Sorry about the abusive
statement in the last post. REALLY sex.incest.com??????? I am on a
list now are'nt I!!!! I HATE THAT! :)

Good Luck in your endeavor.

815. FS: Bearcat 9000XLT $300 Shipped

Newsgroup: rec.radio.scanner
Date: 1997-02-07 00:00:00 UTC
From: tatkins@tiger.lsu.edu
Message-ID: <5dh2ql$332s@tiger4.ocs.lsu.edu>
Source record: 208518
Cross-posted to: rec.radio.scanner,rec.radio.swap

Uniden BC 9000XLT Scanner. Excellent shape, 11 Months old.
$300.00 Includes UPS Ground shipping within U.S.

Email: tatkins@tiger.lsu.edu

--

Todd A. Atkins, MSW | "Level of paradigm development has numerous
Doctoral Student | consequences for a field of study, affecting its
School of Social Work| ability to obtain resources, its level of autonomy,
LA State University | and its capacity for collaborative research." -DJT
---

816. Scanner Advice Wanted

Newsgroup: rec.radio.scanner
Date: 1997-02-07 00:00:00 UTC
From: David Cook <dcook@bmc.com>
Message-ID: <32FB935E.1160@bmc.com>
Source record: 208519
Cross-posted to: rec.radio.scanner,alt.radio.scanner

I am considering purchasing a handheld scanner. So far, I have narrowed my search down to 2 models:
the Uniden BC3000XLT and the Trident TR-1200. What are the pros and cons of these models? Are there
other brands/models I should be considering? Where is the best place to buy these scanners (at the
lowest price).

Thanks,

David R. Cook
dcook@bmc.com

817. Re: Cell Mods Discontinued

Newsgroup: rec.radio.scanner
Date: 1997-02-07 00:00:00 UTC
From: analog666@aol.com
Message-ID: <19970207000600.TAA26725@ladder01.news.aol.com>
Source record: 208542

the cellular security group out of business due to a lack of legal
resources.
another example of the golden rule. HE WHO HAS THE GOLD MAKES THE RULES.
and the little guy gets excreted upon again.

818. Dual band transceivers

Newsgroup: rec.radio.scanner
Date: 1997-02-07 00:00:00 UTC
From: techno@actcom.co.il.NOSPAM
Message-ID: <E57IHz.64q@nonexistent.com>
Source record: 208543
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.scanner,alt.radio.scanner

Hello All,

I'm looking for a HAM radio VHF/UHF transceiver also capable of
scanning and receiving TWO frequencies AT THE SAME TIME. I would like
to use this feature to monitor both the repeater input AND output
frequency AT THE SAME TIME.
Also, is it possible to pre-program the 1st receiver to search and the
2nd one to track it at a fixed frequency spacing (such as 600KHz)?
This is useful to find HAM repeater frequencies.
I've heard about the Kenwood TH-79A, but I'm not sure it can do what I
need. Any pointers would be really appreceated.
Thank's!

When responding, please email directly in addition to posting
here, since our news server isn't very up to date. Please note
that you must edit the reply email address (remove the .NOSPAM
postfix). This has been done in an attempt to reduce the amount
of junk mail received here from automatic mailers. Thank you.

regards,
techno

819. Re: ECPA and the Fools on the Hill

Newsgroup: rec.radio.scanner
Date: 1997-02-07 00:00:00 UTC
From: a0000746@airmail.net
Message-ID: <32fa7ea5.259865@news.airmail.net>
Source record: 208544

On Thu, 06 Feb 1997 13:58:07 GMT, bill@techie.com (Bill) wrote:
>
>I watched part of the hearings...they're telling the FBI to "go after" Bob
>Grove. It sounds like they want to make an example out of him.

Why in God's name don't they 'go after' the Martins (the Democrat
operatives cum nice old couple) in Florida who started this mess?
They broke the law (stupid that it is), not Bob Grove or anyone who
has a modified scanner.

Russ Price

820. Re: neat trick for recording

Newsgroup: rec.radio.scanner
Date: 1997-02-07 00:00:00 UTC
From: fgk@iquest.net
Message-ID: <32fa86c1.3665154@news.iquest.net>
Source record: 208545
Cross-posted to: alt.radio.scanner,rec.radio.scanner

You are probably using a patch cord that has too much attenuation.
You can make your own patch cord by placing a 100 ohm resistor across
the audio output plug from your scanner and around 1kohm resistor
across the sound card side. Connect both ground ends together, and
connect a resistor of around 10k (try various values in this range)
between the two tips. I use this to record directly from my scanner,
and it works great. I do, however, have an old mono soundcard. For a
stereo one, I would think using two separate 10K resistors from the
tip of the scanner audio output plug to each tip of the stereo input
plug on the sound card would work (or just use one and you will record
just one stereo channel).

Frank Kienast
fgk@iquest.net

>
>I have tried that using a Pro-62, and audio volume is very low, even
>when the volume control is all the way up on the line in jack AND the
>scanner. Does anyone know why this is or have any tips on how to
>improve audio volume and control? Thank you in advance.
>Chris
>Spam free email address-
>*REMOVE*ajlabrec@monmouth.com
>Delete all the characters before the "a" in my address to email me-
>

821. LAPD Rover Units

Newsgroup: rec.radio.scanner
Date: 1997-02-07 00:00:00 UTC
From: jeffl@dynasty.net
Message-ID: <32fa85b1.46358429@nemesis.dynasty.net>
Source record: 208546

What are Rover units?

Thanks

jeff

822. Re: Pro-2020 Mods ????

Newsgroup: rec.radio.scanner
Date: 1997-02-07 00:00:00 UTC
From: Matclark <josephm@ebtech.net>
Message-ID: <01bc1310$3d564640$LocalHost@josephm.ebtech.net>
Source record: 208547

Michael Kassay <mkassay@sympatico.ca> wrote in article
<32F16DB5.5B2B@sympatico.ca>...
> Hi.. Im looking for any Radio Shack Pro-2020 scanner mods...
>
> If you know of any, Id like to hear from you!
>
> Thanks
>
> Mike
> VE3MKX
>
The only mod I've seen has to do with increasing the memory. I got it quite
a while ago and didn't save the link. Saved the information though, if
interested let me know.
Joe

823. V-Link

Newsgroup: rec.radio.scanner
Date: 1997-02-07 00:00:00 UTC
From: Jim Murray <James31@ibm.net>
Message-ID: <01bc149d$12d06700$6d7c48a6@IBM.IBM.NET>
Source record: 208548

Anybody got any info on the new Vlink system that WalMart is pushing?

824. Re: Another newbe w/ BCT-7

Newsgroup: rec.radio.scanner
Date: 1997-02-07 00:00:00 UTC
From: ezwriter@netcom.com
Message-ID: <ezwriterE57oKD.BI4@netcom.com>
Source record: 208549

Yes the freqs deleted are the cell fones. U still hear them above that
tho, on 894-915mHz.
Shuttle is heard on ham freqs 144-148. Have fun.
--
A prisoner files a lawsuit because he got the wrong kind of peanut
butter and the govt wants to jail people for using pot to relieve
the pain of their AIDS and cancer. What's wrong with
this picture? ezwriter@netcom.com
http://www.mainelink.net/~writer/poster/Poster.html

825. Re: Radio Shack sales?

Newsgroup: rec.radio.scanner
Date: 1997-02-07 00:00:00 UTC
From: myway@ix.netcom.com
Message-ID: <5de59m$np9@sjx-ixn7.ix.netcom.com>
Source record: 208550

In <32fa17ba.4491276@news.cyberus.ca> tcomonte@hotmail.com (Tony
Comonte) writes:
>
>On Thu, 06 Feb 1997 07:20:08 -0500, Rich Wells <rjwells@vnet.ibm.com>
>wrote:
>
>

>Thanks, but I am not really interested in mail ordering
>anything. I know that scanners go on sale at RS
>very frequently, the question is however, how often
>does the pro-26 model go on sale?
>
>
Would not the obvious solution be "call RADIO SHACK".

Ask and yee shall be deceived. But at least you get
an answer. Better than what you are setting up here.

People who do their own homework feel better.

bill conduit
etc.

826. Re: cellphone privacy and comments at the SSC

Newsgroup: rec.radio.scanner
Date: 1997-02-07 00:00:00 UTC
From: "Sonny J. Lewis" <sonny@notnow.com>
Message-ID: <01bc14a3$258c2ea0$3c71fe8c@lewis.473.acs.ohio-state.edu>
Source record: 208551

D Stark <dstark@frontiernet.net> wrote in article
<5ddpt0$29s8@node2.frontiernet.net>...

> Of course it is. Congress doesn't care what the truth is, and the
> cellular industry reps aren't going to tell them. Remember where
> Congressmen get the money to run for office.
>

yes--i won't MentiOn any names (not directly, at least), but There is one wOndeRful cOmpany that has affected each and every one of us in there own magicaL way. this company hAs way too much influence in the inner workings of govt (in my personal opinion), and if i had any say, i'd have them investigated for trade violations and deception in advertising (ok, deception in general). i actually have a name for it: the <company's name> conspiracy.

just a few more gripes from me--really gonna half to stop this sort of thinking or i'll get some sort of massive headache.

Sonny

--
sonny@notnow.com

Columbus Frequency Index:
http://members.aol.com/slewis3092/freq/index.htm

827. Re: FWD: Wake County Scanner via RealAudio

Newsgroup: rec.radio.scanner
Date: 1997-02-07 00:00:00 UTC
From: "Sonny J. Lewis" <sonny@notnow.com>
Message-ID: <01bc14a3$73028120$3c71fe8c@lewis.473.acs.ohio-state.edu>
Source record: 208552

I think that it is Apex, North Carolina.

Sonny

--
sonny@notnow.com

Columbus Frequency Index:
http://members.aol.com/slewis3092/freq/index.htm

D Stark <dstark@frontiernet.net> wrote in article
<5ddq7p$29s8@node2.frontiernet.net>...
> In article <5dcdegsrl1@taurus.bv.sgi.net>, rickch19@sgi.net wrote:
>
> >If you would like to listen to,
> >
> > Wake County Dispatch
>
>
> I've seen this broadcast all over. What state?
>
>

828. Re: ECPA and the Fools on the Hill

Newsgroup: rec.radio.scanner
Date: 1997-02-07 00:00:00 UTC
From: "Sonny J. Lewis" <sonny@notnow.com>
Message-ID: <01bc14a3$c73e39a0$3c71fe8c@lewis.473.acs.ohio-state.edu>
Source record: 208553

D Stark <dstark@frontiernet.net> wrote in article
<5ddq5l$29s8@node2.frontiernet.net>...
>
> I think three things should happen, right away:
>
> 1. Everyone with a scanner should write to and/or call their
> Congressional reps with the TRUTH.
>
> 2. The CTIA reps who testified should be sued by class action for
> slanderous remarks made publicly about a large group of citizens.
>
> 3. The CTIA reps who testified should be prosecuted for perjuring
> themselves before a Congressional committee. They LIED.
>
> 73 de Dave, NF2G
>

I second this motion.

Sonny

--
sonny@notnow.com

Columbus Frequency Index:
http://members.aol.com/slewis3092/freq/index.htm

829. Re: Why two newsgroups?

Newsgroup: rec.radio.scanner
Date: 1997-02-07 00:00:00 UTC
From: myway@ix.netcom.com
Message-ID: <5de5em$rhc@dfw-ixnews3.ix.netcom.com>
Source record: 208554

In <5ddbkl$e8p@login.freenet.columbus.oh.us>
jwilkers@freenet.columbus.oh.us (John Wilkerson) writes:
>
>Timo Nieminen (Timo.Nieminen@lut.fi) wrote:
>: Im new with scanner newsgroups. Please tell me why there are two
>: similar groups for scanner thing. It is boring to send same
>: questions in two groups. (Actually this is sent only here).
>
I thought it was for when one is busy, you can go to the
other one and not miss much.

bill

830. Re: Uniden scanners suck really bad!!!!

Newsgroup: rec.radio.scanner
Date: 1997-02-07 00:00:00 UTC
From: phloem@islandnet.com
Message-ID: <5de6ib$h8r$1@sanjuan.islandnet.com>
Source record: 208555

Casey (subs@ro.com) wrote:

: Intermod, pager junk, and other garbage on Uniden/Radio Shack scanners
: suck really bad. We need to write Uniden and tell them to get shit
: together. Any comments?

Here's a better solution: don't buy them.

---
mike sugimoto gat/md/t/s, dreamer, shaper, singer, maker
phloem@fumbling.com http://www.fumbling.com/phloem
"to cure sometimes, to relieve often, to comfort always."

831. Re: ECPA and the Fools on the Hill

Newsgroup: rec.radio.scanner
Date: 1997-02-07 00:00:00 UTC
From: mnmaniac@aol.com
Message-ID: <19970207032901.WAA06345@ladder01.news.aol.com>
Source record: 208556

>When are these idiots going to go after the real lawbreakers: McDermott,
>the Martins, and the New York Times???????????????

Not gonna happen. Butch, Slick, and their friends have to protect their
own.

-Drew in Sunny Central Florida-
CB Radio KADF-6895 since September, 1976
Amateur Radio KF4DDM since September, 1995
Radio Personality since August, 1983
Scanner Freak since portable radios with "Police Band" were high-tech
Check out my SEVENTIES Web site at http://167.142.101.43/drew/

832. Uniden scanners suck really bad!!!!

Newsgroup: rec.radio.scanner
Date: 1997-02-07 00:00:00 UTC
From: subs@ro.com
Message-ID: <32fa9909.139051969@news.ro.com>
Source record: 208557

Intermod, pager junk, and other garbage on Uniden/Radio Shack scanners suck really bad. We need to write Uniden and tell them to get shit together. Any comments?

833. Re: ***UNIDEN TRUNK TRACKER SMARTZONE ?)

Newsgroup: rec.radio.scanner
Date: 1997-02-07 00:00:00 UTC
From: dogpatch@cts.com
Message-ID: <32faa206.912712@news3.cts.com>
Source record: 208558

>In general, you will only be able to hear audio at a site if a 2-way
>trunked radio is already affilated at the site and is also listening to the
>talkgroup you want to hear.
>
>--
>John Gilbert
>
>johng@comm.mot.com

Here in San Diego that has never been a problem (a multi-site system),
using a NAF 5000 whip on a STX (w/o auto-affiliate) the problem is
what angle to set the radio to minimize the phasing from the different
sites.
JN

834. FS: World's Smallest, $360 shipped

Newsgroup: rec.radio.scanner
Date: 1997-02-07 00:00:00 UTC
From: aa186@freenet.akron.oh.us
Message-ID: <E57rLz.5xM@freenet.akron.oh.us>
Source record: 208559

FOR SALE:

Welz WS-1000e (World's Smallest Scanner)

* 500 KHz - 1300 Mhz (no gaps at all)
gets am/shortwave/tv audio/fm/cb/full cellular to name a few
* rotator knob for fast frequency access
* manual/auto step adjust; attenuator; auto power off; beep on/off; many more
* 400 channels
* exc. cond.
* includes box, manual, strap, duckie
* runs on 2 AA Alkalines and is approx. size of pack of cigarettes
* nice build quality (made by Standard)

Need $360 shipped (cont. U.S.), prepaid only with check or money order.
I am honest and will not screw you over.

If interested I can email you a copy of the spec sheet.

Please email all replies to:
aa186@acorn.net

Thanks.
Mike
--

835. RS Scanner support docs

Newsgroup: rec.radio.scanner
Date: 1997-02-07 00:00:00 UTC
From: aljl@jps.net
Message-ID: <32fa8b98.11330339@news.jps.net>
Source record: 208560

I found a location with radio shack scanner support docs.

http://support.tandy.com:80/support_electronics/2849.html

I found it helpfull. Some of you might also

Alan

836. Re: Dual band transceivers

Newsgroup: rec.radio.scanner
Date: 1997-02-07 00:00:00 UTC
From: Ken Wagner <kjwagner@worldnet.att.net>
Message-ID: <32FAE3C0.51D8@worldnet.att.net>
Source record: 208561
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.scanner,alt.radio.scanner

Techno wrote:
>
> Hello All,
>
> I'm looking for a HAM radio VHF/UHF transceiver also capable of
> scanning and receiving TWO frequencies AT THE SAME TIME. I would like
> to use this feature to monitor both the repeater input AND output
> frequency AT THE SAME TIME.
> Also, is it possible to pre-program the 1st receiver to search and the
> 2nd one to track it at a fixed frequency spacing (such as 600KHz)?
> This is useful to find HAM repeater frequencies.
> I've heard about the Kenwood TH-79A, but I'm not sure it can do what I
> need. Any pointers would be really appreceated.
> Thank's!
>
> When responding, please email directly in addition to posting
> here, since our news server isn't very up to date. Please note
> that you must edit the reply email address (remove the .NOSPAM
> postfix). This has been done in an attempt to reduce the amount
> of junk mail received here from automatic mailers. Thank you.
>
> regards,
> techno

i got an alinco dj580, i think it does all that?? i don't have
my ham ticket yet so i haven't used it much - just to listen on.

bh

837. FS: World's Smallest, $360 shipped

Newsgroup: rec.radio.scanner
Date: 1997-02-07 00:00:00 UTC
From: aa186@freenet.akron.oh.us
Message-ID: <E57ssy.760@freenet.akron.oh.us>
Source record: 208562

FOR SALE:

Welz WS-1000e (World's Smallest Scanner)

* 500 KHz - 1300 Mhz (no gaps at all)
gets am/shortwave/tv audio/fm/cb/full cellular to name a few
* rotator knob for fast frequency access
* manual/auto step adjust; attenuator; auto power off; beep on/off; many more
* 400 channels
* exc. cond.
* includes box, manual, strap, duckie
* runs on 2 AA Alkalines and is approx. size of pack of cigarettes
* nice build quality (made by Standard)

Need $360 shipped (cont. U.S.), prepaid only with check or money order.
I am honest and will not screw you over.

If interested I can email you a copy of the spec sheet.

Please email all replies to:
aa186@acorn.net

Thanks.
Mike
--

838. re legislation...one more step toward FACISM

Newsgroup: rec.radio.scanner
Date: 1997-02-07 00:00:00 UTC
From: nudybar@hooters.net
Message-ID: <32faa98a.21791876@netnews2.worldnet.att.net>
Source record: 208563

I am sick of watching our so called government protect us to death. One after another laws are passed from stupid seat belt ordinances to scanners are more deadly than hand guns. I am traditionally a left winger polictically. I have owned 4 different scanners in the last decade. I listen primarily because I am a journalist and have a deep deep distrust of law enforcement. It is neccessary to question the official word for more often these days its a lie. I used to feel my freinds on the right wing were not playing with a full deck when talking of government policy. Not any more, while I still differ in veiws I welcome the conservatives as protectors of some of the same things I feel strongly about, (CIVIL LIBERTY). Seat belt laws were not to protect us they were to save insurance costs and give the local PIGS another reason to stop you if they otherwise did'nt have probable cause. Now our state will seize your vehicle if your license is revoked. Their using the money to build another damned health club for the "PUBIC" servants. We cannot even get a decent assualt weapons bill but radios are super dangerous to society. This is a bunch of crap. Remember radio free europe. Whats next preventative detention (Nazi Germany invented that). It says a lamer pig can incarcerate you for what you MIGHT do. I am sick of all this. SHIT ON THE DAMN GOVERNMENT!!!

839. Re: Uniden scanners suck really bad!!!!

Newsgroup: rec.radio.scanner
Date: 1997-02-07 00:00:00 UTC
From: Jon Van Allen <yonnie@worldnet.att.net>
Message-ID: <5debln$b7g@mtinsc03.worldnet.att.net>
Source record: 208564

subs@ro.com (Casey) wrote:
>Intermod, pager junk, and other garbage on Uniden/Radio Shack scanners
>suck really bad. We need to write Uniden and tell them to get shit
>together. Any comments?

You get what you pay for. Uniden and everyone else making scanners
put in as many components to reduce intermod and images as the market
price will bear.

I have several Radio Shack scanners and a Uniden/Bearcat 9000. My Pro-2004
(made by GRE, not Uniden) is the next best thing to a $2,000 Icom I've
ever used, it hears no intermod, images or anything else it's not supposed
to hear, and I live in an area saturated with garbage.

Another problem that isn't the scanner's fault is the quality of signals
eminating from the myriad of transmitters. Since the FCC quit giving a
shit about anything but Pirates and Broadcast stations, more and more
paging and 2-way radio companies, etc. quit trying to keep their signals
as clean as possible.

I know one clown who owns mountaintop real estate and operates a Land
Mobile and Paging company, ORDERED his Senior Tech to detune the
transmitters on the mountain to spew RF garbage to piss off his
competitors. I rode the helicopter with him, I saw it first hand.

So, don't be so quick to blame the scanner companies. You might consider
getting a scanner with CTCSS (PL) tones which effectively eliminates the
problems of intermod and images in scanners. Uniden makes several models
with this option. Radio Shack has one also that I'm aware of. Relm does
too.

Happy scanning,

840. Re: NYC Police Terminology

Newsgroup: rec.radio.scanner
Date: 1997-02-07 00:00:00 UTC
From: The Mik <lugey@ix.netcom.com>
Message-ID: <5debfm$ept@sjx-ixn4.ix.netcom.com>
Source record: 208565

In article <Pine.OSF.3.91.970206131937.11143A-100000@ucs.orst.edu>,
Mickey Rainwater <rainwatm@ucs.orst.edu> wrote:

>On Wed, 5 Feb 1997 blUNtED@hOMe.coM wrote:
>
>> >>Can anyone tell me what the following abbreviations used by the NYC
Police
>> >>mean: EDP, TOS, RP, outstretch, tracer unit.
>
> RP= Reporting Person (the person who called the police to report
whatever)
>
> At least that's what it means to OSP (Or State Police and our local
>agencies).

I have never heard the term "RP" on NYPD radio. Perhaps you mean "RMP"
which stands for radio motor patrol. Keep in mind You're listening to New
Yawkers on the radio, so saying RMP fast may sound like RP.
MJM

841. Re: ECPA and the Fools on the Hill

Newsgroup: rec.radio.scanner
Date: 1997-02-07 00:00:00 UTC
From: myway@ix.netcom.com
Message-ID: <5debm1$48n@dfw-ixnews9.ix.netcom.com>
Source record: 208566

In <32FA96B6.2EAF@prodigy.net> HOUNDDOG <HOUNDDOG@prodigy.net> writes:
>
>Bill wrote:
>>
>> On Thu, 06 Feb 97 03:03:18 GMT, ranickel@mwci.net (Robert Nickels)
wrote:
>>
>> >Well, they're at it again...since Newt's cell phone conversation
was
>> >intercepted, Rep. Billy Tauzin of Louisiana has taken up the fight
>> >to make cellular monitoring a crime. Check this story on CNN's
>> >website:
>> >
>> >
Listen to the past
Cell laws enacted for a few
so they could make piles of green
I am afghast

Listen to the past
For why the law got through
Money - money - money
Made by them, not you.

People .... who do you think contributes to the campaigns of
these senators and others in the US House of MONEY? The cell
companies must pay sizable sums to get the service of the
elected officials to do their bidding as they dictate.

People...the cell companies are complaining to the people who
they thought were "theirs" and now the people who are "theirs"
have to go out and earn their bucks...or the Cell companies will
find others who will be more than glad to sell out to MONEY>

Think. Why was the Law passed in the first place? What lies
were invoked by the lobbies to persuade the elected officials
to enact a law against listening.

Think....why is Congress considering laws against the Internet
and what can be written about....? On the net. There is a fool
called Feinstein who is all for reguating the net because she don't
want children to read those bad words she is so full of.

Plus more like her. The net is too free. That is their premise.
There is too much freedom on the Internet and Feinsteinis afraid
that people can transmit how to make the atomic bomb over the net

and blow up her office. this is the mind-set we elected to the Senate and congress.

It's the same with Cell Laws / Scanner Laws.

The people who are elected have their own agenda. to protect their own. To protect their turf. Plenty of laws to enact so they will be able to put in jail anyone who "knows that they are planning to...".....

Get this: a woman is being arrested for putting coins in parking meters as she walks down the street in a city near you. The cop told her that if she puts a coin in a meter that don't belong to her car he will arrest her. He arrested her and now she is before a judge.

she put coins in what is there to put coins into. But the govt. mandated that because she was not the user of said spot, she was violating some law by putting in her coin to keep the meter ticking...which is now against the law to do in that city.

Think of the Scanner Laws to be as a meter...It's there. Voices are heard and now someone is saying that because we determine that your hearing is wrong you will be jailed for listeningto what we do not want you to listen to.

It used to be "saying fuck and shit and cunt and cock" that was jailable. Then people grew up and realized that words having to do with this venue refer to the body. Now we are graduating from saying "bad" to "hearing bad".... we are criminals for being able to listen.

Notice how we are creating the same conditions via our elected officials that China is doing right now...no dissent allowed.

A scanner is a form of dissent if you look at it correctly. A parking meter is like China's Tiannamen Square...it's there and no one is allowed to feed it unless the Tank is yours.

Remember: the fault lies with us. we allowed these little Hitlers ascension to the thrones they know say are theirs. We are witnessing the beginning of a society where the fools we elect can enact laws which will keep them in power because that is their agenda.

It's issues like this which never are corrected by the people. The leaders convince them that to correct it is to destroy it. To destroy their power base is then the crime.

That is when the system will be desroyed. When we cannot change what they started: to fool all the people all the time.

bill conduit
we are not free...just absent.

842. Re: Congress and Cellular Privacy

Newsgroup: rec.radio.scanner
Date: 1997-02-07 00:00:00 UTC
From: Jeffrey Miller <jfmil@ix.netcom.com>
Message-ID: <01bc14b1$88629420$41ec5ecf@pentium-133>
Source record: 208567

Harold Hackman <hhackman@pacbell.net> wrote in article
<32FA4858.63D5@pacbell.net>...
>{SNIP}
> As thought earlier, the folks from Florida have stirred up a large
> hornet's nest. Suggestions heard yesterday included going the full
> digital route on cellular phones, "hardening" the insides of a scanners
> to prevent tampering, and, of course, changing the penalties for
> listening in.
> {SNIP}
>
My simple thought is PROVE I LISTENED I wouldn't be stupid enough to record

or say what I heard via an Intercepted Cell Call. I haven't even listened
to the cell
freqs since 1991 or 1992. The only reason I want them is to hear some Cops
who
have Cell Phones as well as Trunked systems down here in Florida. (Nice to
know
what the cops are doing..) Generally I don't trust anyone (My Cordless is
Digital as is my Cell Phone). But no matter what the Feds say remember They
can't enforce these rules unless a Fed is in every house or there is
someone like the Florida
couple stupid enough to record and send to a Congressmen (who is also an
idiot) a taping of an Illegally wiretapped call. NOTE: Congressman is
idiot for accepting the tape Not for being in congress though this can be
debated..

I would say digital is the best bet at least until some company figures out
how to receive and decode the sigs on a scanner. The reason I say this is
that there are
probably 10's to 100's of thousands of "Cell Capable" or "Cell Enabled"
scanners
already in use. So what are the Fed's gonna do try to confiscate them
(yeah right).
The Feds can't even balance a checkbook how can they enforce any "law" that

nobody knows you violated unless you let them.

As you can Tell I am definitely not a Demagod sorry Democrat or an
Retentive Anal sorry Republican... I am Libertarian (sp). So my opinion is
- If it doesn't hurt someone in a material sense its ok.

843. FS: Pair of Great ICOM rcvrs

Newsgroup: rec.radio.scanner
Date: 1997-02-07 00:00:00 UTC
From: mes123@aol.com
Message-ID: <19970207054101.AAA12151@ladder01.news.aol.com>
Source record: 208568

Available now:

Icom R-7000: 25-2000mhz coverage, PC scanning software, TV adaptor. Radio
is in very good condition. PRICE: $900.00

ICOM R-71A: .5-30mhz coverage, Optional remote control included.
Also in very good condition. PRICE: $550.00

I will sell these singly or together. These prices include shipping & COD
in the continental USA. Buy the pair for $1375.00.

Email interest to mes123@aol.com. Thanks.

844. mvt-7200 scanner4sale

Newsgroup: rec.radio.scanner
Date: 1997-02-07 00:00:00 UTC
From: Carlo
Message-ID: <32FBE47A.4F9D@postoffice.csu.edu.au>
Source record: 208569

```
the mvt-7200 scanner for sale for $500
It is 2 days old , and include australian manual,

Carlo
Email
Cdegrazi@reggie.riv.csu.edu.au
```

845. Re: FCC

Newsgroup: rec.radio.scanner
Date: 1997-02-07 00:00:00 UTC
From: Jon Van Allen <yonnie@worldnet.att.net>
Message-ID: <5denrt$9ff@mtinsc02.worldnet.att.net>
Source record: 208570

Joe.Nicholson.@f211.n1000.z52.warpgate.com (Joe Nicholson) wrote:
>
>
> What is the docket number for this so-call proposal you're
> spreading rumors about? No one at the FCC is going to spend
> a single minute trying to figure out what file/subject anyone
> is ranting about unless that docket number appears in the
> correspondence.
>
>
> WARNING ! ! ! ! Don't make an ass of yourself by writing or
> sending email the FCC about this or any subject without some
> reference to a docket number.

Psssst! Joe! It's not a rumor! Look at www.fcc.gov and it is right there on the home page, first news item, it's big, it's potentially ugly and every phone company, internet provider and concerned citizen group you can think of has made their comments, which are available to download.

Check it out, it's there!

846. Re: Bob Grove Testifies Before Congress on Scanning

Newsgroup: rec.radio.scanner
Date: 1997-02-07 00:00:00 UTC
From: Grant <gptash@concentric.net>
Message-ID: <32FAE8A7.1C55@concentric.net>
Source record: 208571

I missed his remarks to the committee, But I did catch the afternoon portion of that hearing. And scanner buffs . . . . . .

WE FACE A BIG CHALLENGE TO OUR HOBBY!
Hey Cell phone people, We could monitor the 800mhz band just fine before you came along and bought the public airwaves, Then put UNSCRAMBLED analog signals on them. COME ON!!!! GET REAL!

The only answer is to talk to your Congress person and get the cellular industry to Encrypt their signal. That is the only thing that will keep the feds from raiding homes to confiscate Scanners(unlikly I know).
I for one don't listen to cell phones, Its the issue of blocking coverage that bothers me.
I may be wrong, But that is my 2 cents worth.

847. Re: Can scanners pick up conversation on home cordless phones

Newsgroup: rec.radio.scanner
Date: 1997-02-07 00:00:00 UTC
From: Grant <gptash@concentric.net>
Message-ID: <32FAE91B.5915@concentric.net>
Source record: 208572
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Richard Bossard wrote:
>
> In article <32f6169f.7190286@news>, quahog@netnet.net (Dave) wrote:
> >On 3 Feb 1997 12:54:21 GMT, Ryan McCarthy
> ><MidNiteStorm@worldnet.att.net> wrote:
> >
> >>You & I both know it is illegal in the US to monitor cell & cordless
> >>phone calls.
> >>But I will be the first to ask "What are the chances of getting caught on
> >>stupid law?"
> >>Not to mantion this privacy hogwash doesn't stop anyone from listening
> >>anyway.
> >>Ryan
> >>
> >
> >While it may be next to impossible for someone to get caught
> >listening to cell or cordless phone calls, it isn't impossible.
>
> The justice department has stated (if my info is correct) that they would not
> enforce this law unless their were some unusuall circumstances involved. Like
> making some kind of financial gain, for instance.
>
> >However, the main thrust of the law was to add a degree of
> >punishment for those who listen and then tell what they heard.
>
> Not true. The cell phone industry bought the law (literally) so that they
> could lie to their customers about the "privacy" of cell phones. I followed
> the progress of the law in the '80s. It was one of the most blatently
> disgusting things I've ever seen in government. You wouldn't believe the
> contributions the cell phone industry association made to elected officials to
> get this passed.
>
> Rick
I AGREE!!!!!!!!!!!!

848. Re: cellphone privacy and comments at the SSC

Newsgroup: rec.radio.scanner
Date: 1997-02-07 00:00:00 UTC
From: Grant <gptash@concentric.net>
Message-ID: <32FAEB71.3C6C@concentric.net>
Source record: 208573

Sonny J. Lewis wrote:
>
> Now, tell me this. PCS phones are supposed to be next to impossible to
> monitor due to digital systmes, right? Well, the man (don't remember who)
> who said that we are "electronic stalkers" put PCS in the same category as
> cell and cordless. Now, isn't that stretching the truth a bit? I think
> that they need to get their act together and at least know what they are
> talking about before they start making rules and telling subcommittees what
> should and should not be legal. This only opens the way for the the US
> Government to ban radios that can monitor police and government
> transmissions--and more. We will be in the same state as war-time Europe,
> operating under totalitarian rule. Sorry if I sound angry, but I am. We
> must not allow our government to say what we can and cannot listen to, what
> we can and cannot watch, and so on and so forth. Contact your reps and let
> them know how we feel. If there really are 10 million of us, then we have
> a real voice--let us use it.
>
> If anyone would like to help draft a common letter to reps, then let me
> know, and we will start to work on it right away. I'll post it on my site
> so others can download it and send a copy to their congressmen. We must
> flood their offices with our opinions. We must let them know that
> censorship only leads to a great lack in confidence and trust in our
> government.
>
> Please take an active role--we can keep our rights!
>
> Totally disgusted,
> Sonny J. Lewis
>
> --
> sonny@notnow.com
>
> Columbus Frequency Index:
> http://members.aol.com/slewis3092/freq/index.htm

"This only opens the way for the the US
Government to ban radios that can monitor police and government
transmissions--and more. "
THIS IS SOOOO TRUE!
If such a letter is written, I will send one to my reps and Congress
man!

849. Re: Cell Mods

Newsgroup: rec.radio.scanner
Date: 1997-02-07 00:00:00 UTC
From: Grant <gptash@concentric.net>
Message-ID: <32FAEA3F.39C0@concentric.net>
Source record: 208574

MN Maniac wrote:
>
> >"The law and it's enforcement have been inadequate," testified Thomas
> >Wheeler, president of the Celluar Telecommunications Industry
> >Association, representing celluar companies.
>
> THEN SCRAMBLE YOUR DAMN SIGNALS!!!
>
Scramble them and lets get on with our lives!
Like the new trunkTracking Scanners.

850. Sc-150 Was: Sportcat/House Subcommitee Investigation??

Newsgroup: rec.radio.scanner
Date: 1997-02-07 00:00:00 UTC
From: kamakiz@infi.net
Message-ID: <5del3b$c5s@nw101.infi.net>
Source record: 208575

i dunno ive had one, i know you can get shadows of cell calls around it.

perhaps theres a mod, if there is we need ot know it

--
Kamakize --Creator Of MusicZine--
MusicZine a new PAPER magazine thats 100% music. No Fashion, No Politics.
-- MusicZine Po Box 38 Troutville 24175 --- 703-983-9706 ----
Any Inquires, or wish to Contact Us E-mail Us Kamakiz@infi.net

851. Re: Congress and Cellular Privacy

Newsgroup: rec.radio.scanner
Date: 1997-02-07 00:00:00 UTC
From: Grant <gptash@concentric.net>
Message-ID: <32FAECF6.4A10@concentric.net>
Source record: 208576

Harold Hackman wrote:
>
> Yesterday, a subcommittee on telecommunications held hearings, shown on
> Cspan2, concerning cellular phones and privacy. A nervous Bob Grove
> (Monitoring Times) and several other industry and enforcement folks
> discussed the issues (inside a 5 minute time limit).
>
> As thought earlier, the folks from Florida have stirred up a large
> hornet's nest. Suggestions heard yesterday included going the full
> digital route on cellular phones, "hardening" the insides of a scanners
> to prevent tampering, and, of course, changing the penalties for
> listening in.
>
> I didn't see any report on this at the time I posted this message so I
> thought you might be interested in a small portion of the proceedings.

""hardening" the insides of a scanners
to prevent tampering"
AND of course this is stupid! HOW would you fix a bad componant?

852. Re: police tips

Newsgroup: rec.radio.scanner
Date: 1997-02-07 00:00:00 UTC
From: scasko@aol.com
Message-ID: <19970207092300.EAA18657@ladder01.news.aol.com>
Source record: 208577

In article <32F8EDE9.825@ony.mous>, me <an@ony.mous> writes:

>
>If a person intercepts a phone call regarding illegal activity (i.e.
>drug dealing, prostitution, etc) and calls the police with that
>information, can the police act on it, regardless of how the information
>was gathered? It seems like it would be ok. couldn't the police simply
>treat it as an anonymous tip? Just curious, because I hear so much of
>this kind of thing on my scanner.
>
>

The police could take some limited action on it, but not too much.
Anonymous tips are usually more usefull at pointing the police in the
right direction to gather more information on their own than anything
else.

Anonymous tips usually result in the police knocking on a door and
asking to see what's going on. Not much more without more
specific/reliable information.

Steve

853. Re: 900 Mhz Phones, Best One?

Newsgroup: rec.radio.scanner
Date: 1997-02-07 00:00:00 UTC
From: timg@4dcomm.com
Message-ID: <timg-0702970115170001@galileo.4dcomm.com>
Source record: 208578

In article <32FAA4E3.17DE@ibm.net>, enzo@ibm.net wrote:

> Greg Gilbert wrote:
> >
> > Hi All,
> >
> > Looking to buy one of the new 900 Mhz cordless phones. Any
> > comments welcome in answing my questions below.
>
> I purchased the V-tech one myself. It's a solid phone and the range is
> good. My only complaint is that the microphone in the handset uses a
> little too much noise-cancelling action. I guess if I had the schematic
> I could modify this! <G>
> Cheers!
> --
> Andy Moss
> "I often fantasize about my inability to daydream....."

I have the ATT 9100 900 MHz digital cordless. I am _very_ happy with the
quality. I get excelent range, no fading, very good audio. It uses WFM

-Tim

854. Relm scanners....yea or nea???

Newsgroup: rec.radio.scanner
Date: 1997-02-07 00:00:00 UTC
From: "dan o." <danobr23@themall.net>
Message-ID: <01bc14db$f13f92c0$60c42299@default>
Source record: 208579

i was thinking about getting a Relm HS-200 handheld, but am not too familiar with this brand. Does anyone have any comments or brief reviews??

thanx!!!!

--dan--

855. Re: about digital systems and future radios

Newsgroup: rec.radio.scanner
Date: 1997-02-07 00:00:00 UTC
From: lbp998@ix.netcom.com
Message-ID: <32fafc10.528895273@nntp.ix.netcom.com>
Source record: 208580
Cross-posted to: alt.radio.scanner,rec.radio.scanner,alt.law-enforcement

On Thu, 06 Feb 1997 21:40:31 GMT, ironstm@archives.gov.on.ca (Matt
Ironstone) wrote:

>"Go Dux!!!!" <MightyDucks@worldnet.att.net> wrote:
>
>(((SNIP)))
>>I applaud your passion, but as an officer I think our frequencies should be
>>secure from prying ears. You seem to be a decent law abiding kinda guy, but
>>I dint want that one criminal knowing when and where I'm comming to get
>>them. I would fully support some kind of cable channel, or frequency where
>>people could monitor some calls..like traffic hazzards, bad guys on the
>>loose ect... I think the advent of MDT's nixed most of your listening
>>anyway. Soon my dept will go to MDT's, we're even getting tatical laptops
>>so we can basically e-mail via the airways our reports. We'll get calls
>>over the MDT ect...
>>Good luck with your fight, I actually could care less either way. From a
>>safety POV, shutting out the media and criminals would only help.
>>Mark
>
>Mark,
>Although for the most part I agree with your attitudes about media and
>others listening to police broadcasts, I for one really like to listen
>in to whats happening. Unlike some, I don't chase or try to offer
>the police assistance by telling them "he went EAST!".
>
>I thought it worth the mentioning though, that MDT systems are FAR
>from foolproof. I regularily listen to the MDT system that my local
>police use here. It shows detailed info on some people and their
>e-mail as well. It would seem that the police were duped when sold
>their system. I am sure they were told it was secure, when in fact it
>is not. There is no incredible mystery to decoding this info! It is
>NOT encrypted and can be decoded given an average scanner and a PC to
>decode the data on. Try not to rely to much on your MDT system giving
>you secrecy or privacy .... as usual, somebody is happily watching.
>
>Matt
>
>
Matt, You are full of it....

856. Re: Bob Grove Testifies Before Congress on Scanning

Newsgroup: rec.radio.scanner
Date: 1997-02-07 00:00:00 UTC
From: holford@cnwl.igs.net
Message-ID: <5dei27mpf1@nntp.igs.net>
Source record: 208581

In article <32FAA782.2633@ibm.net>, andmoss@ibm.net says...
>
>Larry Van Horn wrote:
>
>> The ECPA and the subsequent Cellular Amendment to the TDDRA
>> have singularly imposed, for the first time, listening restrictions in
>> the United States which are more severe than in Canada and some other
>> developed countries.
> ^^^^^^
>Where has Bob been? There are NO restrictions on scanners or RF
>monitoring in
>Canada! None, Zero, Zilch, nil! The only thing that even comes close
>is that
>it is illegal to use Police Radar Detectors in Ontario!
>
>The rest I agree with to be sure.
>
>Cheers!
>
>--
>Andy Moss

Bob did not say restrictions on scanners, he said "listening".
You might want to read the Radio Act and the Radio Regulations.
I admit it was some time ago, but I do remember reading reports in the Ottawa papers of a case involving "illegal operation of a scanner" - must have been breaking a law to be illegal.
There are very definite restrictions on disclosing what you hear. It is, for example, illegal to tell anyone what you heard on CB, unless you were a participant in the conversation in which event you might make a case in your defence.
Some of the Canadian restrictions on listening have even found their way into the criminal code. It is just that we generally don't get as excited as our neighbours over these things, and there are very few prosecutions.
Dave

857. Re: Question about police scanners

Newsgroup: rec.radio.scanner
Date: 1997-02-07 00:00:00 UTC
From: lesb@mpx.com.au
Message-ID: <5df3jt$3qq@inferno.mpx.com.au>
Source record: 208582
Cross-posted to: alt.comp.periphs.scanner,rec.radio.scanner

Oh, come ON!
A CAT scanner makes sure someone has not let the cat back into the house.
It it finds one, it lets out a loud sound like a cat with it's tail
caught in something. <G>

Les

ktchan (ktchan@hk.gin.net) wrote:
: billc wrote:
: >

< snip >

: >
: > You are in the wrong room, we are discussing baby, ultrasound
: > scanners <G>
:
:
: What is a CAT scanner? I saw on in the hospital.

858. Re: pro-26 vs bc3000xlt (missing freq)

Newsgroup: rec.radio.scanner
Date: 1997-02-07 00:00:00 UTC
From: mulligan@ACM.ORG
Message-ID: <5df3v4$sjv@hopper.ACM.ORG>
Source record: 208583

tcomonte@hotmail.com (Tony Comonte) asked:
> ... there is a gap in the bc3000 between 550-760.
> What goes on in these missing frequencies?

In the U.S., television.

From the FCC Frequency Allocations file
on ftp://oak.oakland.edu
as /pub/hamradio/docs/misc/fcc.allocations

470 - 806 MHz: 6 MHz per channel, wide FM audio
470.0625- 511.8875 { Broadcast TV, chs 14-20
{ Large Metro Public Safety (25 kHz steps - FM)
512.000 - 806.000 Broadcast TV, Chs 21-69

859. Re: Advice: HndHld Scanner?

Newsgroup: rec.radio.scanner
Date: 1997-02-07 00:00:00 UTC
From: Giovanni Benenati <giovanni.benenati@st.com>
Message-ID: <32FB92B3.7DCD@st.com>
Source record: 208584

sarrov@cuug.ab.ca wrote:
>
> I am looking to purchase a newer handheld scanner, something along the
> line of an AOR AR-8000. What are some opinions as to other scanners to be
> considered which would fall into the same price/capability category?
>
> Thanks.
>
> Tino.
> sarrov@cuug.ab.ca

Tino,
I suggest you to wait for a little while. ICOM has just put on the market
a new handheld scanner covering 500KHz-1300MHz named IC-R10.
It is an all mode scanner (including SSB), it has 1000 memories with
alphanumerical 8 char. identifier, a kind of graphic spectrum analyzer,
and many other features. Finally, it works with 4AA cells (alkaline or
Ni-Cd). In Italy, where I live, the first units imported are sold out,
and I booked one for me at my city ICOM retailer. I will put an info on
this newsgroup as soon as I will get it to give more technical details
and impressions to all interested guys (and girls).

Ciao, Giovanni.

860. Re: WEFAX, FAX, SSTV, RTTY with Sound Blaster = OK

Newsgroup: rec.radio.scanner
Date: 1997-02-07 00:00:00 UTC
From: Michael Berg <mikeberg@midstate.tds.net>
Message-ID: <32FB389D.1C77@midstate.tds.net>
Source record: 208585

Thanks to some help from Gary Coffman, I was able to get it up and
running. I had to remove a NO HIMEM line in my boot cfg.
However, I've yet to decode anything legible other than some what
appears to be machine language. I've tried both discriminator and
regular audio as I have taps for both on my scanner.
It's quite possible the local pagers are using some other format
than POCSAG tho...
73 Mike N0QBH

861. Re: FWD: Wake County Scanner via RealAudio

Newsgroup: rec.radio.scanner
Date: 1997-02-07 00:00:00 UTC
From: Rich Wells <rjwells@vnet.ibm.com>
Message-ID: <32FB1F09.446B@vnet.ibm.com>
Source record: 208586

It's for Wake County Fire/EMS dispatch serving several
cities in the Raleigh, North Carolina area.

Strong signals,
Rich Wells
N2MCA
Owner : AR8000 BC80/100/220/230/3000/9000 HS200 IC-A22/R1
MVT-7100 Pro-26/34/43/51/60/2004/2006/2042 SC150B
Former Owner : BCT-7 BC-8500
North Carolina editor
The Scanner Club
http://www.enter.net/~jheller/scanclub.html

D Stark wrote:
>
> In article <5dcdegsrl1@taurus.bv.sgi.net>, rickch19@sgi.net wrote:
>
> >If you would like to listen to,
> >
> > Wake County Dispatch
>
>
> I've seen this broadcast all over. What state?

862. Re: Relm scanners....yea or nea???

Newsgroup: rec.radio.scanner
Date: 1997-02-07 00:00:00 UTC
From: Rich Wells <rjwells@vnet.ibm.com>
Message-ID: <32FB202C.794B@vnet.ibm.com>
Source record: 208587

Dan,
Go to http://www.dejanews.com/ and do a search on "HS200". I posted
a review last month that you might find useful.

Strong signals,
Rich Wells
N2MCA
Owner : AR8000 BC80/100/220/230/3000/9000 HS200 IC-A22/R1
MVT-7100 Pro-26/34/43/51/60/2004/2006/2042 SC150B
Former Owner : BCT-7 BC-8500
North Carolina editor
The Scanner Club
http://www.enter.net/~jheller/scanclub.html

dan o. wrote:
>
> i was thinking about getting a Relm HS-200 handheld, but am not too
> familiar with this brand. Does anyone have any comments or brief reviews??
>
> thanx!!!!

863. Weather images

Newsgroup: rec.radio.scanner
Date: 1997-02-07 00:00:00 UTC
From: William Vynck <RACO@ping.be>
Message-ID: <32FB23B4.6D2A@ping.be>
Source record: 208588
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.space,rec.radio.scanner

Wanted :

Freq's for receiving weather images like NOAA - Meteosat for Europe

--
Visit my Homepage http://www.ping.be/RACO
E-mail RACO@ping.be and/or William.Vynck@ping.be
Fidonet 2:291/1800.15
Radio Amateur ONL4021
QSL via bureau UBA Belgium

864. Re: Uniden scanners suck really bad!!!!

Newsgroup: rec.radio.scanner
Date: 1997-02-07 00:00:00 UTC
From: Rich Wells <rjwells@vnet.ibm.com>
Message-ID: <32FB243F.15FB@vnet.ibm.com>
Source record: 208589

I think we need a tad more realistic view of getting what you
pay for. What model are you having problems with? Some are designed
better than others. Perhaps you get a "lemon"?
If it bothers you that much(which it appears to), spend about
one or two grand(or more) and pick up an AOR or Icom. Granted,
receiver design has flattened out some lately with manufacturers
concentrating on adding features, but today's crop of receivers
are still wonders, IMHO, for the price you pay.
Don't get all bent out of shape if your $20K family car doesn't
perform like a $100K Ferrari. You want the best, fork up the money.
Until then, cast your vote by not buying Uniden products and
writing them a letter detailing your concerns.

Rich Wells
N2MCA
Owner : AR8000 BC80/100/220/230/3000/9000 HS200 IC-A22/R1
MVT-7100 Pro-26/34/43/51/60/2004/2006/2042 SC150B
Former Owner : BCT-7 BC-8500
North Carolina editor
The Scanner Club
http://www.enter.net/~jheller/scanclub.html

Casey wrote:
>
> Intermod, pager junk, and other garbage on Uniden/Radio Shack scanners
> suck really bad. We need to write Uniden and tell them to get shit
> together. Any comments?

865. Re: Cell Mods

Newsgroup: rec.radio.scanner
Date: 1997-02-07 00:00:00 UTC
From: Clough@javiaton.demon.co.uk
Message-ID: <855309018snz@javiaton.demon.co.uk>
Source record: 208590
Cross-posted to: alt.radio.scanner,rec.radio.scanner,rec.radio.shortwave,phl.scanner

In article <5dd5mb$981@sjx-ixn10.ix.netcom.com>
YoCuz@ix.netcom.com "YoCuz@ix.netcom.com" writes:

>
> WASHINGTON-
>
> All it took was a minute, a 2-inch piece of wire and a soldering gun
> for Rep. Billy Tauzin to convert a legal radio scanner into one that
> picks up celluar phone calls.

Out of interest which receiver did they use ?

--
Cheers,
JC

866. Re: Dual band transceivers

Newsgroup: rec.radio.scanner
Date: 1997-02-07 00:00:00 UTC
From: vsn@ic.ac.uk
Message-ID: <5dfaaf$2f1@skynet.ee.ic.ac.uk>
Source record: 208591
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.scanner,alt.radio.scanner

techno@actcom.co.il.NOSPAM writes:
>
>I'm looking for a HAM radio VHF/UHF transceiver also capable of
>scanning and receiving TWO frequencies AT THE SAME TIME. I would like
>to use this feature to monitor both the repeater input AND output
>frequency AT THE SAME TIME.

Because I'm looking for such a beast myself, I've done a bit of market
research on my own (tried to post here but no-one answered).

Basically the tranceivers that do this are the Kenwood TH-79, the
Icom IC-W32, the Yaesu FT-51R and the Alinco DJ-G5.

The Yaesu FT-50R has some limited such capability in (I think) being able
to have a primary and secondary frequency and to switch to the secondary
if there's any activity.

The TH-79 and IC-W32 have independent volume and tuning dials for the
two bands. The others only have one dial.

Over in the UK, the FT-51R is the most expensive of the lot, followed
by the TH-79. The IC-W32 is not much cheaper either. The DJ-G5 is a star,
because it's packed with features and is the cheapest of the lot.

>Also, is it possible to pre-program the 1st receiver to search and the
>2nd one to track it at a fixed frequency spacing (such as 600KHz)?

I don't think this is possible in any of the above.

>When responding, please email directly in addition to posting
>here, since our news server isn't very up to date. Please note
>that you must edit the reply email address (remove the .NOSPAM
>postfix). This has been done in an attempt to reduce the amount
>of junk mail received here from automatic mailers. Thank you.

I have spent some time writing this followup, if you want to see it,
spend the time to read the newsgroup.

--
Vartan

867. What is the law on cell and cordless phone listening

Newsgroup: rec.radio.scanner
Date: 1997-02-07 00:00:00 UTC
From: daniel_c@gracie.msfc.nasa.gov
Message-ID: <5dfadn$4tk$1@hammer.msfc.nasa.gov>
Source record: 208592

I have been hearing alot of talk lately about it being illegal to listen to any type of phone conversations on a scanner. Can some one tell me what the law actually restricts. I had a conversation with a policeman friend of mine about a year and a half ago, and he told me that listening to cell calls were illegal but cordless was not and that the police could use cordless interceptions to get seach warrants for drug traffic. Has this law changed?

Thanks
Chris

868. Re: Congress and Cellular Privacy

Newsgroup: rec.radio.scanner
Date: 1997-02-07 00:00:00 UTC
From: "Ryan \\The MidNiteStorm\" <MidNiteStorm@worldnet.att.net>"
Message-ID: <5dfda2$sfg@mtinsc02.worldnet.att.net>
Source record: 208593

This whole cell phone thing is so stupid. So if I ever come accross a cell phone coneversation on accident & I hear my neighbor plan a murder of kind I guess I'll keep my mouth shut & let them kill an inocent sole.
Ryan

869. Re: What is the law on cell and cordless phone listening

Newsgroup: rec.radio.scanner
Date: 1997-02-07 00:00:00 UTC
From: "Ryan \\The MidNiteStorm\" <MidNiteStorm@worldnet.att.net>"
Message-ID: <5dfdht$sfg@mtinsc02.worldnet.att.net>
Source record: 208594

Cordless & cell phone listening are illegal. Cordless phones were added
to the Privacy Act back in the end of 1994. There are many who still
aren't aware of the fact that you cannot listen to cell phones. Of course
there may be local laws that over ride such federal laws.
Ryan

870. Take it easy on the cell phone mods.

Newsgroup: rec.radio.scanner
Date: 1997-02-07 00:00:00 UTC
From: "Ryan \\The MidNiteStorm\" <MidNiteStorm@worldnet.att.net>"
Message-ID: <5dfd3k$sfg@mtinsc02.worldnet.att.net>
Source record: 208595
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Hello One & all:

I think that in the wake of this cell phone none sense we should take it easy on the cell phone info . Especially mods. As someone stated (& he is a reliable source to) they will only use such info against us.
Ryan

871. Re: Legislation / FACISM

Newsgroup: rec.radio.scanner
Date: 1997-02-07 00:00:00 UTC
From: Dillweed <beavis@butthead.com>
Message-ID: <32FB645B.1E3F@butthead.com>
Source record: 208596

FailSafe wrote:
>
> I am sick of watching our so called government protect us to death.
> One after another laws are passed from stupid seat belt ordinances to
> scanners are more deadly than hand guns. I am traditionally a left
> winger polictically. I have owned 4 different scanners in the last
> decade. I listen primarily because I am a journalist and have a deep
> deep distrust of law enforcement. It is neccessary to question the
> official word for more often these days its a lie. I used to feel my
> freinds on the right wing were not playing with a full deck when
> talking of government policy. Not any more, while I still differ in
> veiws I welcome the conservatives as protectors of some of the same
> things I feel strongly about, (CIVIL LIBERTY). Seat belt laws were
> not to protect us they were to save insurance costs and give the local
> PIGS another reason to stop you if they otherwise did'nt have probable
> cause. Now our state will seize your vehicle if your license is
> revoked. Their using the money to build another damned health club
> for the "PUBIC" servants. We cannot even get a decent assualt weapons
> bill but radios are super dangerous to society. This is a bunch of
> crap. Remember radio free europe. Whats next preventative detention
> (Nazi Germany invented that). It says a lamer pig can incarcerate you
> for what you MIGHT do. I am sick of all this. SHIT ON THE DAMN
> GOVERNMENT!!!
You're talking out of both sides of your mouth ASSMUNCH! On the one hand
you're crying for the government to stop trying to protect you from
everything. On the other hand, you want them to ban handguns and
SO-CALLED assault weapons. You lit the candle and you're just beginning
to get the picture. You might want to consider pulling your head out of
your ass now so that you can see the light of day! They are trying to
usurp our freedoms through carefully coreographed campaigns. e.g.
disarming our society by attaching scary names to guns, manipulating
public opinion, then banning arms in the name of public safety. When was
the last time you saw someone walking down the street with an AR-15?
They say we have to get these guns off our streets, but if you have even
half a brain in your skull, you know they're not on our streets in the
first place! They are, however, the most effective weapons that could be
used to RESIST the government (get the picture?). Now they're trying to
claim the airways, which have always been free and open, in the name of
privacy. At the same time they're passing legislation to make it much
easier to remotely tap your phone, and much more difficult for you to
encrypt your communication (so much for their privacy concerns). This
society had better WAKE UP! I've owned these guns for years. I use them
for sport and defense. I've never even considered committing a criminal
act. If you think taking them away from me makes you any more safe then

you're playing right into their hands and you're nothing more than a fool being led off to slaughter. Maybe it will strike home when they call your receiver an ASSAULT SCANNER, and try to paint you as a pervert for evesdropping on other peoples conversations. "We need to get those high-channel-capacity assault-style-scanners with conspicuously-protruding-antennas off our streets! They could compromise the integrity of law-enforcement-communications. Police officers could be killed! The small handful of people that use them for non-criminal purposes just need to get a new hobby." Keeping the airways open, like keeping society armed, is an important check (as in "check and balance"). It is a measure to help make sure that police and government don't operate in secret and have absolute power. OPEN YOUR EYES WIDE NOW!

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"This year will go down in history. For the first time, a civilized nation has full SCANNER registration. Communications will be more private, our police more secure, and the world will follow our lead into the future."
--BILL KLINTON, 1997

872. St. Louis Freqs?

Newsgroup: rec.radio.scanner
Date: 1997-02-07 00:00:00 UTC
From: gulliver@Walden.mo.net
Message-ID: <5dfbmr$suq@twain.mo.net>
Source record: 208597

I'm looking for freqs in the St. Louis area. If anyone has city and county info, I'd really appreciate it.

E.

873. Re: Tougher Eavesdropping Law?

Newsgroup: rec.radio.scanner
Date: 1997-02-07 00:00:00 UTC
From: jtward11@aol.com
Message-ID: <19970207145200.JAA25617@ladder01.news.aol.com>
Source record: 208598

Ryan,

They're working on it! If the cellular industry gets its way we won't be able to buy anything more sophisticated than an AM-FM transistor radio.

I have already written a letter to Thomas Wheeler, pres. of the Cellular Telecommunications Industry Association, demanding a written apology for his libel of myself and other legal scanner owners by calling us "electronic stalkers." I have also contacted an attorney about a class action defamation lawsuit should that apology not be forthcoming. Interested in joining in?

John

874. Re:congress mods a scanner with bubble gum and a piece of tape

Newsgroup: rec.radio.scanner
Date: 1997-02-07 00:00:00 UTC
From: tyler@cyberia.com
Message-ID: <5dfert$1sa$1@news3.microserve.net>
Source record: 208599
Cross-posted to: alt.radio.scanner,rec.radio.scanner,rec.radio.shortwave,phl.scanner

In article <855309018snz@javiaton.demon.co.uk>, Clough@javiaton.demon.co.uk says...
>
>In article <5dd5mb$981@sjx-ixn10.ix.netcom.com>
> YoCuz@ix.netcom.com "YoCuz@ix.netcom.com" writes:
>
>>
>> WASHINGTON-
>>
>> All it took was a minute, a 2-inch piece of wire and a soldering gun
>> for Rep. Billy Tauzin to convert a legal radio scanner into one that
>> picks up celluar phone calls.
>
>Out of interest which receiver did they use ?

apparently a unit that is "easily modifiable" that is no longer sold. If these chumps would do a little homework, they might know that you can't purchase scanners that are "easily modifiable" in the US anymore. Just ask the Martins!
TYler

875. Re: Tougher Eavesdropping Law?

Newsgroup: rec.radio.scanner
Date: 1997-02-07 00:00:00 UTC
From: Dillweed <beavis@butthead.com>
Message-ID: <32FB72BF.4DF@butthead.com>
Source record: 208600

> This is exactly what the Russians said pre-Lenin and the Germans said
> per-Hitler.
>
> Wake up, man! These days, the constitution is trashed routinely by
> liberal democrats and the heavy hand of government attempting to protect
> us against ourselves.
>
> Consider the trampling of private property rights...either by
> "environmentalists" who dictate whether or not and in what manner you may
> use or modify your property...or by local governmental entities who pass
> laws restricting what color you may paint your house, whether or not you
> may park your car in your driveway, and...our favorite...whether or not
> you may attatch a radio antenna to your house or place it on your
> property.
>
> How about mandatory seat belt laws, search and seizure laws (which allow
> the taking of property even though there is no proof that a crime has been
> committed), roadside checkpoints (whatever happened to "probable cause?"),
> etc., etc. etc. I could go on and on about how individual rights are
> violated in this country on a daily basis, but you get the point. Given
> the history of government in this regard, I wouldn't be at all surprised
> to see a ban on scanners, block converters, modification instructions,
> etc., to be enacted into law. Enforceable? Of course not...but then
> again, neither was the original ECPA laws, and Congress knew it when they
> passed them. By the way, when the original ECPA was being proposed in
> 1986, how many of you said "It isn't going to happen. This is a free
> country and the Communications Act of 1934 allows us to listen as long as
> we do not divulge. It will never happen."
>
> Think again.

FailSafe wrote:

I am sick of watching our so called government protect us to death.
One after another laws are passed from stupid seat belt ordinances to
scanners are more deadly than hand guns. I am traditionally a left
winger polictically. I have owned 4 different scanners in the last
decade. I listen primarily because I am a journalist and have a deep
deep distrust of law enforcement. It is neccessary to question the
official word for more often these days its a lie. I used to feel my
freinds on the right wing were not playing with a full deck when
talking of government policy. Not any more, while I still differ in
veiws I welcome the conservatives as protectors of some of the same
things I feel strongly about, (CIVIL LIBERTY). Seat belt laws were
not to protect us they were to save insurance costs and give the local

PIGS another reason to stop you if they otherwise did'nt have probable cause. Now our state will seize your vehicle if your license is revoked. Their using the money to build another damned health club for the "PUBIC" servants. We cannot even get a decent assualt weapons> bill but radios are super dangerous to society. This is a bunch of
crap. Remember radio free europe. Whats next preventative detention (Nazi Germany invented that). It says a lamer pig can incarcerate you for what you MIGHT do. I am sick of all this. SHIT ON THE DAMN GOVERNMENT!!!

You're talking out of both sides of your mouth ASSMUNCH! On the one hand you're crying for the government to stop trying to protect you from everything. On the other hand, you want them to ban handguns and SO-CALLED assault weapons. You lit the candle and you're just beginning to get the picture. You might want to consider pulling your head out of your ass now so that you can see the light of day! They are trying to usurp our freedoms through carefully coreographed campaigns. e.g. disarming our society by attaching scary names to guns, manipulating public opinion, then banning arms in the name of public safety. When was the last time you saw someone walking down the street with an AR-15? They say we have to get these guns off our streets, but if you have even half a brain in your skull, you know they're not on our streets in the first place! They are, however, the most effective weapons that could be used to RESIST the government (get the picture?). Now they're trying to claim the airways, which have always been free and open, in the name of privacy. At the same time they're passing legislation to make it much easier to remotely tap your phone, and much more difficult for you to encrypt your communication (so much for their privacy concerns). This society had better WAKE UP! I've owned these guns for years. I use them for sport and defense. I've never even considered committing a criminal act. If you think taking them away from me makes you any more safe then you're playing right into their hands and you're nothing more than a fool being led off to slaughter. Maybe it will strike home when they call your receiver an ASSAULT SCANNER, and try to paint you as a pervert for evesdropping on other peoples conversations. "We need to get those high-channel-capacity assault-style-scanners with conspicuously-protruding-antennas off our streets! They could compromise the integrity of law-enforcement-communications. Police officers could be killed! The small handful of people that use them for non-criminal purposes just need to get a new hobby." Keeping the airways open, like keeping society armed, is an important check (as in "check and balance"). It is a measure to help make sure that police and government don't operate in secret and have absolute power. OPEN YOUR EYES WIDE NOW!

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--ADOLPH HITLER, 1936

"This year will go down in history. For the first time, a civilized nation has full SCANNER registration. Communications will be more private, our police more secure, and the world will follow our lead into the future."
--BILL KLINTON, 1997

876. F.S-- CB RADIOS, ETC.

Newsgroup: rec.radio.scanner
Date: 1997-02-07 00:00:00 UTC
From: lovecbs@aol.com
Message-ID: <19970207154800.KAA27678@ladder01.news.aol.com>
Source record: 208601

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329 E. 5th ST. UNIT # 2
LOVELAND, CO. 80537
(970) 667-9527
1-800-619-9527

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Uniden-- -$49.95 and up
Wilson--
Galaxy--- $250.00 and up
500
Emperor-- $325.00
1000 mag mount
President HR 2510--- $340.00
1000 trunk mount
RCI(Ranger)--- $300.00 and up
2000

5000 mag mount

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Valor
Truck Spec -- SPECIAL
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Turner
Noise Toys
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Antennas

Base Radios

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purchase!!

877. Re: ECPA and the Fools on the Hill

Newsgroup: rec.radio.scanner
Date: 1997-02-07 00:00:00 UTC
From: Dillweed <beavis@butthead.com>
Message-ID: <32FB7395.7F35@butthead.com>
Source record: 208602

BAYCITVIDGRP wrote:
>
> In <19970206150700.KAA03281@ladder01.news.aol.com> mnmaniac@aol.com (MN
> Maniac) writes:
> >
> >>I watched part of the hearings...they're telling the FBI to "go
> after"
> >Bob
> >>Grove. It sounds like they want to make an example out of him.
> >
> >One small problem...Bob Grove has done nothing illegal! There is
> NOTHING
> >in the ECPA which makes the modification of scanners illegal, only the
> >sale of cellular-capable scanners. Grove does NOT sell modified
> scanners;
> >you must purchase the scanner, take delivery, and THEN send it back
> for
> >modification.
> >
> >Sorry, Senator Markey. You lose.
> >
> > Remember the President's Commission on Obscenity, championed
> by that tweeb-guy named Jesse "redneck" Helms....he read the
> report done by an independent organization about Obscenity
> being non-causative of any crimes of bodily kind...in other
> words, watching males strip naked by women does not turn women
> into rapists.
>
> Jesse did not like the facts. he appointed another "official"
> tribunal to do research and bring forth their answers. And that
> is what they did. They contrived answers to fit their goals.
> They proceeded to make sex a crime if it was not as they saw it.
> They concocted answers to fit the Religious Right's answer to any
> subject sexual.
>
> Then it became law that "indecent thoughts" are obscene. Lusting
> for sex became the onus for banning books if it incited lustful
> thoughts after reading. We became criminals for thinking "LUST-
> FULLY"....a major redefining a law that can put people in jail...
> for writing in a lustful way...with pictures...
>
> Same oh, same oh with this new similar problem. But this time
> the Senators will rewrite the law to punish those who sell the
> machines so as to kill the problem which threatens their very

> security.
>
> They will make a law to suit their goals. What is that?
>
> Not being subject to being in their car and the public being
> able to listen in on what they say on cellular. They are in
> fear that people will still be able to "listen to what they
> really are considering as they talk"....
>
> they will locate those who offer least resistance and put them
> out of business or in jail for threatening their "privacy"...
>
> Seems the powers to be get to write the laws for which they set
> up the structure built to their needs...their goals....their
> fears ... their quirks.
>
> Ain't democracy wunnerfull....full of power-brokers who live
> in fear of being found out.
>
> Bill Conduit
> etc.

FailSafe wrote:
>
I am sick of watching our so called government protect us to death.
One after another laws are passed from stupid seat belt ordinances to
scanners are more deadly than hand guns. I am traditionally a left
winger polictically. I have owned 4 different scanners in the last
decade. I listen primarily because I am a journalist and have a deep
deep distrust of law enforcement. It is neccessary to question the
official word for more often these days its a lie. I used to feel my
freinds on the right wing were not playing with a full deck when
talking of government policy. Not any more, while I still differ in
veiws I welcome the conservatives as protectors of some of the same
things I feel strongly about, (CIVIL LIBERTY). Seat belt laws were
not to protect us they were to save insurance costs and give the local
PIGS another reason to stop you if they otherwise did'nt have probable
cause. Now our state will seize your vehicle if your license is
revoked. Their using the money to build another damned health club
for the "PUBIC" servants. We cannot even get a decent assualt weapons
bill but radios are super dangerous to society. This is a bunch of
crap. Remember radio free europe. Whats next preventative detention
(Nazi Germany invented that). It says a lamer pig can incarcerate you
for what you MIGHT do. I am sick of all this. SHIT ON THE DAMN
GOVERNMENT!!!
>
>
You're talking out of both sides of your mouth ASSMUNCH! On the one hand
you're crying for the government to stop trying to protect you from
everything. On the other hand, you want them to ban handguns and

SO-CALLED assault weapons. You lit the candle and you're just beginning to get the picture. You might want to consider pulling your head out of your ass now so that you can see the light of day! They are trying to usurp our freedoms through carefully coreographed campaigns. e.g. disarming our society by attaching scary names to guns, manipulating public opinion, then banning arms in the name of public safety. When was the last time you saw someone walking down the street with an AR-15? They say we have to get these guns off our streets, but if you have even half a brain in your skull, you know they're not on our streets in the first place! They are, however, the most effective weapons that could be used to RESIST the government (get the picture?). Now they're trying to claim the airways, which have always been free and open, in the name of privacy. At the same time they're passing legislation to make it much easier to remotely tap your phone, and much more difficult for you to encrypt your communication (so much for their privacy concerns). This society had better WAKE UP! I've owned these guns for years. I use them for sport and defense. I've never even considered committing a criminal act. If you think taking them away from me makes you any more safe then you're playing right into their hands and you're nothing more than a fool being led off to slaughter. Maybe it will strike home when they call your receiver an ASSAULT SCANNER, and try to paint you as a pervert for evesdropping on other peoples conversations. "We need to get those high-channel-capacity assault-style-scanners with conspicuously-protruding-antennas off our streets! They could compromise the integrity of law-enforcement-communications. Police officers could be killed! The small handful of people that use them for non-criminal purposes just need to get a new hobby." Keeping the airways open, like keeping society armed, is an important check (as in "check and balance"). It is a measure to help make sure that police and government don't operate in secret and have absolute power. OPEN YOUR EYES WIDE NOW!

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--ADOLPH HITLER, 1936

"This year will go down in history. For the first time, a civilized nation has full SCANNER registration. Communications will be more private, our police more secure, and the world will follow our lead into the future."
--BILL KLINTON, 1997

878. Re: Tougher Eavesdropping Law?

Newsgroup: rec.radio.scanner
Date: 1997-02-07 00:00:00 UTC
From: Christopher Cox <cobox@netexp.net>
Message-ID: <01bc1508$2079b4e0$7d60b6cd@chris>
Source record: 208603
Cross-posted to: rec.radio.scanner,rec.radio.amateur.misc

I was wondering when this would come up :-)

Read DataPro to get the rest of the details like the datalink and whatnot.

Christopher Cox
KC8FRJ

Paul Kasley <kasley@fnal.gov> wrote in article
<01bc143c$7d820ec0$9d88e183@EEDPAK.fnal.gov>...
>
>
> fake@bogus.com wrote in article
> <32f9867a.44546644@news.rdu.bellsouth.net>...
> > More bullshit. The cellular companies should tell their
> > customers that their phone calls are being listened to. The cellular
> > companies should spend the money to make their transmission secure.
> > Most any scanner today can pick up a cellular converstation on
> > another frequency know as an image,etc. So one does not have to have
> > cellular modified scanner to listen. It is inherit of all scanners to
> > be able to do this.
>
> Don't even need a scanner if you have an old TV or VCR that tunes
channels
> 70-82.
>
> Paul Kasley
> kasley@fnal.gov
> Fermilab, Batavia, IL
> Beams Division, Controls Hardware
> --
> Engineer wise, plagiarize!
>
>

879. Re: Tougher Eavesdropping Law?

Newsgroup: rec.radio.scanner
Date: 1997-02-07 00:00:00 UTC
From: frussle@erols.com
Message-ID: <33004b0e.9252263@news.erols.com>
Source record: 208604
Cross-posted to: rec.radio.scanner,rec.radio.amateur.misc

Here is what I sent to my representatives in Congress. Don't sit and cuss at the dark. Light a fire! Those of you who posted all those rantings and ravings would be better off telling your Congressional representatives what you think than commiserating with your friends.

"It is time for the electronic stalkers... to stop thumbing their nose at the Congress and trampling on individuals' rights,"

I think from this quote one can infer that Rep. Tauzin thinks there is a problem with electronic evesdropping. I don't. I'm a Maryland resident, and an Electrical Engineering graduate of The Johns Hopkins University.

Rep. Tauzin thinks the Electronic Communications Privacy Act (ECPA) ought to be strengthened. What he doesn't realize is that the law is technically impractical to enforce. It is a bad law and it is based on some faulty assumptions about how the technology works.

The ECPA regulation itself is based on a rediculous notion that the general public shouldn't look inside what can only be described as a house made of glass. Anyone with even the slightest inclination can modify a scanner to receive the cellular telephone band. There are far too many ways to receive the cellular telephone band to bother legislating against, and there is no way one could ever find someone who had defeated any of those measures.

The real problem is that there is no encryption on the cellular calls. This emperor has no clothes on, folks. What happened is that the cellular industry convinced Congress that a rediculous law, the ECPA, was reasonable. No engineer, technician, or hobbyist in their right minds took them seriously when they made this foolish proposal back in 1994. But Congress did.

Ignorance of technology is no excuse for a bad law any more than ignorance of the law is an excuse for breaking it. The laws of physics are not subject to a voice vote. What Rep. Tauzin wants to do is not practical, not enforceable, nor is it good policy. Instead, I call upon you to repeal the Electronics Communications Privacy Act (ECPA). Ask your fellow Congressmen why, with encryption being so cheap, easy, and secure --why are we still telling folks not to look at the naked emperor?

Jake Brodsky, mailto:frussle@erols.com
"Nearly fifty percent of all graduates came from the bottom half of the class."

880. Re: congress mods a scanner with bubble gum and a piece of tape

Newsgroup: rec.radio.scanner
Date: 1997-02-07 00:00:00 UTC
From: Jeff Kilgore <kilgore@tivoli.com>
Message-ID: <32FB4922.6270@tivoli.com>
Source record: 208605
Cross-posted to: alt.radio.scanner,rec.radio.scanner,rec.radio.shortwave,phl.scanner

>
> apparently a unit that is "easily modifiable" that is no longer sold. If
> these chumps would do a little homework, they might know that you can't
> purchase scanners that are "easily modifiable" in the US anymore. Just ask
> the Martins!
> TYler

But they don't do their homework, unless it involves campaign
contributions, influence peddling, or power. One of the truly
frightening things is how little most of these jokers know about
anything connected with technology, or many other areas for that
matter.

Jeff, KC1MK

"Why does a hearse horse snicker, hauling a lawyer away." --Carl
Sandburg

881. Re: Pro-26 UK PCB

Newsgroup: rec.radio.scanner
Date: 1997-02-07 00:00:00 UTC
From: dtyree@surfsouth.com
Message-ID: <32faa071.11808580@news.surfsouth.com>
Source record: 208606

On Wed, 05 Feb 1997 05:22:12 GMT, tpenn@netcom.ca (chainsaw) wrote:

>How much is the UK PCB replacement for the Pro-26??
>
> Thanxx
>
Roughly $150 US.

882. Re: Cell Mods Discontinued

Newsgroup: rec.radio.scanner
Date: 1997-02-07 00:00:00 UTC
From: brucem@eskimo.com
Message-ID: <E58qyu.Lnv@eskimo.com>
Source record: 208607

Wow. I've sent a couple scanners there. Has someone filed a lawsuit against them?

In message <01bc1446$5d44fdc0$d96ca7cc@default> - "Thomas Bernie" <tbernie@shore.net>6 Feb 1997 15:54:19 GMT writes:

The Cellular Security Group is out of business and will no longer perform
cellular restorations. Reason: lack of legal resources.

883. FS: PSU101 desk charger

Newsgroup: rec.radio.scanner
Date: 1997-02-07 00:00:00 UTC
From: cmf@iquest.net
Message-ID: <32fb134d.291706527@nntp.iquest.net>
Source record: 208608

(1) PSU101 Desk Charger / Power Supply for AOR 8000 / AR2700, most Uniden and Yupiteru MVT7100 scanners. Perfect for "Base Station" use of your handheld scanner. Can be seen in EEB 97 catalog selling for 59.95. I will sell this one for $45 prepaid including shipping to you.

Michael N9LFN
Indianapolis, IN

884. Re: Tougher Eavesdropping Law?: NOT FUNNY ANYMORE

Newsgroup: rec.radio.scanner
Date: 1997-02-07 00:00:00 UTC
From: brucem@eskimo.com
Message-ID: <E58rxv.ry@eskimo.com>
Source record: 208609

In message <5dd6ugrrn1@news3.microserve.net> - tyler@cyberia.com (tyler)6 Feb 1997 18:12:32 GMT writes:

>This isn't funny anymore. What if anything can we do to stop these morons
>from making it illegal to turn on our scanners? I really don't think writing
>to my congressman is going to do squat.

Creative counter arguments are needed. One that I've come up with is the detrimental effect crippled radios will have on Search and Rescue.

As more and more people use cell phones, including those who take them on hikes in the mountains (as is the case in WA state), the ability to do direction finding on persons in need will go down. Direction finding equipment requires a radio that can receive.

Any more ideas? Then, put these into a letter to your reps.

885. Re: Tougher Eavesdropping Law?

Newsgroup: rec.radio.scanner
Date: 1997-02-07 00:00:00 UTC
From: plukens@imap1.asu.edu
Message-ID: <5dfnmu$dhb@news.asu.edu>
Source record: 208610

Dillweed (beavis@butthead.com) wrote:
: FailSafe wrote:
:
:> I am traditionally a left
:> winger polictically. I have owned 4 different scanners in the last
:> decade. I listen primarily because I am a journalist and have a deep
:> deep distrust of law enforcement. It is neccessary to question the
:> official word for more often these days its a lie. I used to feel my
:> freinds on the right wing were not playing with a full deck when
:> talking of government policy. Not any more, while I still differ in
:> veiws I welcome the conservatives as protectors of some of the same
:> things I feel strongly about, (CIVIL LIBERTY).

And how are we conservatives to protect your civil liberties after you
have successfully taken away our tools to do so? You thought they'd only
go after our freedoms, and leave yours intact? Hahahahahahhhaaaaaa...
Control crime, not guns.

:> We cannot even get a decent assualt
:> weapons bill but radios are super dangerous to society. This is a
:> bunch of
:> crap.

Both are dangerous for the same reason. "Criminals" use a small percent
of them in committing crimes (in fact, they *don't* use assault weapons,
they use handguns!), while the remainder are owned by
law abiding citizens. But hey, don't be a hypocrite! If you trust
government enough to protect us all when only criminals have guns, you
should trust it enough to not worry about what is being said on the radio
waves...

: You're talking out of both sides of your mouth ASSMUNCH! On the one hand
: you're crying for the government to stop trying to protect you from
: everything. On the other hand, you want them to ban handguns and
: SO-CALLED assault weapons. You lit the candle and you're just beginning
: to get the picture.

I don't think he does get the picture. If he did, he'd have done a 180
on the "assault weapons" issue.

: You might want to consider pulling your head out of
: your ass now so that you can see the light of day! They are trying to
: usurp our freedoms through carefully coreographed campaigns. e.g.
: disarming our society by attaching scary names to guns, manipulating
: public opinion, then banning arms in the name of public safety. When was
: the last time you saw someone walking down the street with an AR-15?

: They say we have to get these guns off our streets, but if you have even
: half a brain in your skull, you know they're not on our streets in the
: first place! They are, however, the most effective weapons that could be
: used to RESIST the government (get the picture?).

-Sarcasm on- Oh, but people are dying on the streets from these things!
If we ban them now, they'll simply go away and we'll all live in utopia!
(but we gotta have our scanners to protect ourselves from oppressive
police!) -Sarcasm off-

I think that this anti-gun but pro-scanner fool just doesn't see how the
two freedoms are related..... Go figure.

886. Re: congress mods a scanner with bubble gum and a piece of tape

Newsgroup: rec.radio.scanner
Date: 1997-02-07 00:00:00 UTC
From: BOB DUCKWORTH <bob@atl.org>
Message-ID: <32FB1BA1.1226@atl.org>
Source record: 208611
Cross-posted to: alt.radio.scanner,rec.radio.scanner,rec.radio.shortwave,phl.scanner

Jeff Kilgore wrote:
>
> One of the truly
> frightening things is how little most of these jokers know about
> anything connected with technology, or many other areas for that
> matter.
>

This is why we have lobbiests. Heck, we could assemble a lobby right here on rec.radio.* and hire a pro to educate these guys on radio matters of interest to us (If we could agree on anything :-)

Maybe a govt. supported vacumm tube industry to keep all the old radios going right through the big EMP and Xtal radios in 33% of all cracker jack boxes.

Scanner and SW content: I am looking for an old Geloso receiver and also for any early 'microcomputer free' synthesized receiver.

-bob

887. Re: What is the range of my scanner?

Newsgroup: rec.radio.scanner
Date: 1997-02-07 00:00:00 UTC
From: barryo*@*fastlink.com.au
Message-ID: <32fb596f.9811214@news.fastlink.com.au>
Source record: 208612

"Alexander M. Morse" <morse@paradox.net> wrote:

:I 've had my BC350A for a couple days now. I'am wondering what the
:range (in miles) of it is. Can someone please help?
:Thanks!

The range is 23.2875 miles.

==========
Email address is barryo@fastlink.com.au
Please remove the * from the return adddress when replying.
Unsolicited commercial emails are not wanted.
Responses to my article are welcome.

888. Re: Eye opener

Newsgroup: rec.radio.scanner
Date: 1997-02-07 00:00:00 UTC
From: tyler@cyberia.com
Message-ID: <5dfo80$3ug$1@news3.microserve.net>
Source record: 208613

In article <19970206230100.SAA23587@ladder01.news.aol.com>, wa9yhx@aol.com says...
>
>That is certainly an eye-opener. I was at a location recently where most
>of the conversations SHOULD be confidential - the school prinicipal's
>office. I warned him (as a parent and police officer) that ANYTHING he
>talks about can be picked up as far as a 1/2 mile away. I guess it doesn't
>matter because we had this conversation 3 years ago, and he just got a NEW
>cordless phone for his office.
>
>I wish he had a clue......

I myself like the TV ads for the home HIV test where you call in to get your results on your CORDLESS PHONE. It's all secret and secure because you use your secret number on the package. Of course there is no one like me listening who knows what frequency your phone uses along with your typical signal strength and the sound of your voice. DUUUUHHHHHHHH (I would never do such a thing because the government says I'm not allowed.) (I don't speed in my car either.)

I don't remember who said it, but: "The navy had a policy during WWII." "If you don't want anybody to hear your transmission, DON'T TRANSMIT!!"
Obviously the ships didn't have phone wires trailing them, but YOU DO. If you want privacy, use a corded phone dammit!!!

TYler

889. Re: Felony Arrest Made with Scanner and Mobil phone

Newsgroup: rec.radio.scanner
Date: 1997-02-07 00:00:00 UTC
From: spam@mail.sucks
Message-ID: <333a5da0.15895249@news.server.com>
Source record: 208614
Cross-posted to: alt.radio.scanner,rec.radio.scanner

On Thu, 6 Feb 1997 18:11:11 -0500, "Todd L. Sherman"
<afn09444@afn.org> wrote:

[snip]
>case, chances for charges brought against you range from "obstructing
>justice" to "involuntary manslaughter" if someone gets killed as a result of
>your interference. That's not even mentioning your OWN chances for injurty
>or death...just to "see".
>

Please......you're stretching it here.

>might have subsequently hit him and killed him. In this case, you were
>lucky in that a police vehicle was not immediately behind him and your car
>did not get in the way of his pursuit, causing the officer to have to
>change course suddenly and hit something...or someone. In this case,
>your vehicle -- as a direct result of your course change -- put you right in
>the path on the suspect's bike. A second more, a second less, and your
>vehicle could have been the thing that injured or killed him.

You're assuming that this guy only had the bike rider on his mind -
nothing else. That's a pretty poor assumption.

How many times do you read about reporters or tow drivers who caused a
fatal accident because they heard something appealing to them on a
scanner and went to check it out? Not very often I'd venture to say.

If you want to check it out - do it. Just make sure you are aware of
your surroundings and don't get in the way of the police. Hell, bring
a camera and make a few bucks off the poor reporter who didn't get
there in time. Also be aware that depending on who/what you are
following you could put yourself in harms way.

As long as those things are kept in mind - WHO CARES?

890. Re: Uniden scanners suck really bad!!!!

Newsgroup: rec.radio.scanner
Date: 1997-02-07 00:00:00 UTC
From: clint.bradford@atdbbs.com
Message-ID: <970207092944137 82@atdbbs.com>
Source record: 208615

>Intermod, pager junk, and other garbage on Uniden/Radio Shack scanners
>suck really bad. We need to write Uniden and tell them to get shit
>together. Any comments?

>>Here's a better solution: don't buy them.

Here's the only intelligent solution: perform your own independent research, and buy only when the dealer provides a satisfactory return policy.

I mean, if I had used the posts here as my only source of information, I would never had purchased a BC890XLT in 1995. But it's a fantastic machine - for where I live and for what I need to do with it.

The problem I see here daily is the repeating od old, non-first-hand experiences. And, as experts in the field like Bob Parnass will tell you, MY BC890XLT may have scores of circuitry changes and improvements from the initial production run - the ones that got the bad press reviews...although still labelled a BC890XLT.

Clint Bradford, KE6LCS/KAF3359 909.681.6210 Voice sysop@atdbbs.com
ATTENTION to Details 909.681.6221 BBS ftp@atdbbs.com
---

891. Re: Memory effect of Nicad batteries... No Such Thing!

Newsgroup: rec.radio.scanner
Date: 1997-02-07 00:00:00 UTC
From: mcinnis@austin.ibm.com
Message-ID: <5dfp9m$2f8q@ausnews.austin.ibm.com>
Source record: 208616
Cross-posted to: rec.radio.scanner,alt.radio.scanner

In article <umkula00-0602971246210001@ts5u-16.cc.umanitoba.ca>, umkula00@cc.umanitoba.ca (Rich Kula) writes:
> In article <01bc13f2$48586fe0$5bc502cf@PowerStation.ipa.net>, "Robbie
> Langley" <rlangley@ipa.net> wrote:
>
> > Isaac Bentley <painting@c-zone.net> wrote in article
> > <01bc0f67$9797fe20$6516d3cf@painting>...
> > Hello!!! Anyone there? Their is NO MEMORY EFFECT!!! It is a MYTH and it
> > should die as a MYTH. Yes there are proper ways of charging nicads and also
> > there are wrong ways like discharging them ALL the way down because it
> > might short out a cell.
> >
> >
> Isaac,
>
> Sorry, can't agree with the "discharging all the way done"
> statement. Think of your car battery, when you are driving your car. It is
> constantly accepting a constant charge from your alternator via the
> regulator. Those two devices are working CONSTANTLY topping off the
> battery dependent on the voltage measured in from the battery. Hell, I
> can't tell you how many times when I was a teenager washing my car in the
> driveway I would discharge that ole Motomaster battery down til the tape
> deck would die. I would snap a charge into the battery, run the car for
> about twenty minutes and do it all over again..a hundred times over again!
> No shorts.
>
> A "shorted cell" is more of vibration abuse than your electrical
> mentionings. NO correlation to the state of charge.
>....

Car batteries are usually lead-acid cells. NiCd cells work differently.
If one cell of a NiCd pack is weak, and you discharge the pack past the
point where the weak cell drops to zero volts, the good cells are
now running current in reverse through the dead cell trying to charge
it in the wrong direction. It's widely accepted that a reverse charge
will ruin a NiCd cell. I'll have to admit that I've never taken
NiCd cells and tried to ruin them this way, though. I've never heard
of reverse charge damage to cells in a lead-acid battery.

Just because something works OK on a car battery doesn't mean it will
work OK with a NiCd. Different beasts, different problems.
Also, lead-acid batteries don't have the memory effect that NiCd's
are claimed to have.

Also, if the cells in a NiCd pack are "balanced" in the sense that
no one cell runs down first, you won't actually do any damage by running
the pack down. You may get away with it on one pack and completely
ruin another pack.

i.e. Just because you've done it a dozen times with a particular battery
pack or group of battery packs doesn't mean the problem won't occur with
a different pack or even on the same pack as it ages.

It will also depend on the state of charge of the individual cells.
Assume you have a pack with one cell that has a higher self discharge
rate than the other cells. If you charge this battery, let it sit for a
few weeks, then discharge it through a resistor, you may get reverse
charge damage because one cell has less charge remaining than the other
cells. If you did this with the same pack with a fresh charge,
you might not get any damage because all the cells might run down at the
same rate.

--
Mickey McInnis - mcinnis@austin.ibm.com
--
All opinions expressed are my own opinions, not my company's opinions.

892. Santa has connections...

Newsgroup: rec.radio.scanner
Date: 1997-02-07 00:00:00 UTC
From: news@127.0.0.1
Message-ID: <5dfoe4$2vf@news.impulse.net>
Source record: 208617
Cross-posted to: rec.roller-coaster,rec.radio.swap,rec.radio.shortwave,rec.radio.scanner,rec.radio.noncomm,rec.radio.cb

Question: What is a simple, inexpensive, and convenient way to start
this year off in a FUN, intriguing, and romantic fashion?
(Santa must have been holding out on this one!)

Answer: Dateline!

Now that Christmas is over and you have given everyone else presents,
it's time to treat yourself to something nice.....that someone
special. Someone to share in your hobbies, your interests, your
lifestyle, your LIFE.

Dateline is the perfect way to find someone and be found! Dateline
gives you the forum to seek out others whom you find interesting, and
let others know about you! And the best part is - you are in control
of what happens. Call often to leave and receive lots of messages
(remember - this service is HUGE and there are so many people from
all the area codes across the country calling in to find people just
like you!), or call in as little as you like and leave and receive
a few selective messages. You can also call just once to see what the
heck it is all about. Whether you are a little shy or outgoing
in the biggest of ways - it is a simple and inexpensive way to find
other singles. It is amazing how much fun people have with Dateline!

It is so convenient! You can call in from anywhere at anytime to give
and get your messages. This is a 24 hour service and you just punch
in whichever area code you are interested in - whether it is in the
place you live or the places you go! And it is really super if you
relocate and want to meet up with guys and gals who share your
interests and would love to show you around! (No wonder Santa is
always so jolly - his sleigh phone has the Dateline speed dialed in!)

1-900-484-7009 ext. 5241

$2.99/min. Must be 18 years or older.

Serv-U (619) 645-8434

Make this your Happy New Year's Resolution: To call Dateline today
and start giving and receiving those personal messages! Join in the
fun - and don't keep those folks who want to meet you waiting until
next Christmas.....

893. Re: Radio Shack sales?

Newsgroup: rec.radio.scanner
Date: 1997-02-07 00:00:00 UTC
From: mnmaniac@aol.com
Message-ID: <19970207175201.MAA02655@ladder01.news.aol.com>
Source record: 208618

>Would not the obvious solution be "call RADIO SHACK".

You actually expect Sammy Salesdroid to have a competent answer to a question?!

LOL! That's a good one! <g>

-Drew in Sunny Central Florida-
CB Radio KADF-6895 since September, 1976
Amateur Radio KF4DDM since September, 1995
Radio Personality since August, 1983
Scanner Freak since portable radios with "Police Band" were high-tech
Check out my SEVENTIES Web site at http://167.142.101.43/drew/

894. Re: Tougher Eavesdropping Law?: NOT FUNNY ANYMORE

Newsgroup: rec.radio.scanner
Date: 1997-02-07 00:00:00 UTC
From: brucem@eskimo.com
Message-ID: <E58syI.2ny@eskimo.com>
Source record: 208619

In message <5dd6ugrrn1@news3.microserve.net> - tyler@cyberia.com (tyler) writes:

>This isn't funny anymore. What if anything can we do to stop these morons
>from making it illegal to turn on our scanners? I really don't think writing
>to my congressman is going to do squat.

One further thought: We need to show how these proposed restrictions would be 1) a danger to personal freedom and 2) national security.

895. Re: PRO-43 keyboard problem

Newsgroup: rec.radio.scanner
Date: 1997-02-08 00:00:00 UTC
From: dstark@frontiernet.net
Message-ID: <5difb4$19tq@node2.frontiernet.net>
Source record: 208270

In article <32FCBC86.4228@ibm.net>, KD8X <kd8x@ibm.net> wrote:
>I have a Pro-43 scanner that is 3-4 years old. I have problems getting
>the keypad to work. This problem seems to go away if the scanner has
>been on for a hour or so. My guess is that it is just getting worn out.

I have found poor keypad response to be the first sign of low
batteries.

896. Re: What is the law on cell and cordless phone listening

Newsgroup: rec.radio.scanner
Date: 1997-02-08 00:00:00 UTC
From: dstark@frontiernet.net
Message-ID: <5dif6u$19tq@node2.frontiernet.net>
Source record: 208271

In article <5dhgpc$apq@news.ld.centuryinter.net>, m26@juno.com (mike rice) wrote:
>daniel_c@gracie.msfc.nasa.gov (C. Daniel) wrote:
>
>>I have been hearing alot of talk lately about it being illegal to listen to
>>any type of phone conversations on a scanner. Can some one tell me what the
>>law actually restricts. I had a conversation with a policeman friend of mine
>>about a year and a half ago, and he told me that listening to cell calls were
>>illegal but cordless was not and that the police could use cordless
>>interceptions to get seach warrants for drug traffic. Has this law changed?
>
>>Thanks
>>Chris
>
>You can listen to anything you want in any state in the union. You
>can't tell anyone what your heard, because there is a federal penalty
>for that. There is also a question of what you can do with it. If

Don't answer questions if you don't know. Your understanding of the
law in the US is 11 years out of date.

897. HELP WITH REALISTIC PRO 2023

Newsgroup: rec.radio.scanner
Date: 1997-02-08 00:00:00 UTC
From: jammer@mailhost.cyberhighway.net
Message-ID: <32fcbdef.12048853@news.cyberhighway.net>
Source record: 208272

can i access ceeular calls on this scanner?

898. Re: neat trick for recording

Newsgroup: rec.radio.scanner
Date: 1997-02-08 00:00:00 UTC
From: richbay@uk.pipeline.com
Message-ID: <5dig9g$r9m$1@sys10.cambridge.uk.psi.net>
Source record: 208273
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Charles Geary <charlesgeary@earthlink.net> wrote:

The sample rate can be set so you can record an hour of
>conversation taking up only 2 megs of your hard drive. Far better than
>using Sound recorder or Wave Studio. They use 2 megs for 5 minutes.

Are your maths correct? Be great if they were!!!!

Richard

899. Re: Bob Grove Testifies Before Congress on Scanning

Newsgroup: rec.radio.scanner
Date: 1997-02-08 00:00:00 UTC
From: Jon Van Allen <yonnie@worldnet.att.net>
Message-ID: <5dihr7$gk3@mtinsc05.worldnet.att.net>
Source record: 208274

Andy Moss <andmoss@ibm.net> wrote:
>
>The problem here is that Canadians are paying for services to American
>providers. The cable companies in Canada are very powerful
>(unfortunately) and don't like the Americans eating in on their
>business. There are plenty of satellite dishes around though. It's the
>pay-for-play ones a la SkyTV etc. that are illegal dubious here.
>
>Cheers!
>--
>Andy Moss

Andy,

Sometimes I wish my folks would have stayed in Canada, they're both from Alberta, but they kept migrating south, ended up in Hawaii. I understand there is/was a movement in Ottawa that wants to ban cellular there too. Hopefully that was killed forthwith, how't that issue progressing?

Meanwhile, we see our personal freedoms being eroded one at a time by mis-guided lamebrain politicians here in the US. (Not that the Dominion doesn't have 'em too like everyone else).

Special interests, whiners, liars and "Me first" attitudes are to blame. We expect our Government to do everything for us what we once did for ourselves. Self discipline and self responsibility gone. It seems that this is where liberals have done the most damage, you needn't be responsible for yourself when the Government can do it for you.

Canada, U.K., Netherlands, and other countries have more personal freedoms than the United States, the once proud champion of personal freedoms. Sad, eh?

Envious in the US.

Jon

900. Re: Baby monitor reccomendation (?)

Newsgroup: rec.radio.scanner
Date: 1997-02-08 00:00:00 UTC
From: Bob and/or Lisa <theeyes@ibm.net>
Message-ID: <32FCF4E9.3673@ibm.net>
Source record: 208275
Cross-posted to: misc.kids,alt.consumers.experiences,misc.consumers,misc.kids.pregnancy,rec.radio.scanner

somebody@some.net wrote:
>
> On 6 Feb 1997 10:47:02 -0700, Karyl Raber <kraber@primenet.com> wrote:
>
> >
> >Don't remember which brand we have, though. I *think* it's a Gerry. One
> >of the lower-end monitors with the lights...
> >
> >One thing we started to have problems with right before we packed it away,
> >though, was the connection in the AC cord where it plugged into the
> >receiver. Might have had something to do with the fact that we moved it
> >all over the house probably a couple of times a day, and it got dropped
> >off a counter or table about half a dozen times... ;-)
> >
>
> One of Gerry's monitors was featured on something like Dateline NBC.
> By switching to a cheaper plastic for the wall AC transformer,, Gerry
> saved 15 cents on each unit in manufacturing costs. Unfortunately,
> this plastic would continue burning on it's own after exposure to an
> ignition source. Fires resulted when transformers overheated. Maybe
> the Consumer Product Safety Commission's web site has more details.
> --
>
> Sorry, real address omitted for a little personal
> privacy from snoops, spooks, and spammers.
>
> Please post replies to newsgroup.

We had a Gerry baby monitor and had constant problems with the AC cord
until the entire unit just stopped working altogether. Even when it was
working we had lots of static noice in the background. We just got a
Fisher Price model and it works great. Even with the sender set on the
low setting we can pick up the signal very clear anywhere in the house.
The receiver is also so sensitive that we can pick up our neighbor's baby
monitor :-) Go with the Fisher Price it's worth the extra bucks.

901. Re: Giving your name at Radio Shack

Newsgroup: rec.radio.scanner
Date: 1997-02-08 00:00:00 UTC
From: jnooney@albany.net
Message-ID: <32FCCD99.6CD9@albany.net>
Source record: 208276

Radioshop wrote:
>
> I recommend not giving your name when you purchase scanners at Radio
> Shack. If our dictatorship government ever outlaws scanners, Radio Shack
> records will tell them where to find you.

Another member of the "black helicopter" group

902. Turn off RS2045's loud beep?

Newsgroup: rec.radio.scanner
Date: 1997-02-08 00:00:00 UTC
From: psx@onramp.net
Message-ID: <32fcd0aa.65872048@news.airmail.net>
Source record: 208277

Is there any way to turn off that damned beep when I press any key?

This is my first base scanner - the handhelds are tolerable, but this one is LOUD!!

903. Re: Congressional cellphone hearings could end the hobby

Newsgroup: rec.radio.scanner
Date: 1997-02-08 00:00:00 UTC
From: jnooney@albany.net
Message-ID: <32FCCBED.76B2@albany.net>
Source record: 208278
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Been looking for those black helicopters flying over your house again?

904. pro46 mods?

Newsgroup: rec.radio.scanner
Date: 1997-02-08 00:00:00 UTC
From: rstock@vip.net
Message-ID: <5dik18gob1@news.rapidnet.net>
Source record: 208279

Hi could someone please tell me if and how to mod a pro 46 netset scanner .You can e-mail me at rstock@vip.net.Thank you

905. Uniden modifications

Newsgroup: rec.radio.scanner
Date: 1997-02-08 00:00:00 UTC
From: gthood@4paragon.net
Message-ID: <32FCD5FA.F05@4paragon.net>
Source record: 208280

Just wondering if there are any modifications available for the BC50XL (handheld) or the BC142XL (base). Any help would be appreciated.

906. Re: Giving your name at Radio Shack

Newsgroup: rec.radio.scanner
Date: 1997-02-08 00:00:00 UTC
From: ragreen@ix.netcom.com--
Message-ID: <32ffea70.10959629@news.pacbell.net>
Source record: 208281

On Sat, 08 Feb 1997 14:01:45 -0500, jnooney@albany.net wrote:

>Radioshop wrote:
>>
>> I recommend not giving your name when you purchase scanners at Radio
>> Shack. If our dictatorship government ever outlaws scanners, Radio Shack
>> records will tell them where to find you.
>
>Another member of the "black helicopter" group
Well, personally, the jack-booted thugs will have a hard time getting
me, because I'll be listening to my scanner....

No, no, wait.....how's this?
If made illegal, I would gladly give up my scanner, because I am a law
abiding citizen and don't want to break the law---
just like I would give up all those guns in my safe....

--ron

907. Re: 900 Mhz Phones, Best One?

Newsgroup: rec.radio.scanner
Date: 1997-02-08 00:00:00 UTC
From: Len <nospam@not.here.com>
Message-ID: <32FCEB4A.4F2C@not.here.com>
Source record: 208282

S.McCaff wrote:
>
> On Fri, 07 Feb 1997 21:21:35 -0800, mwmic@value.net (Mike Owyang)
> wrote:
>
> >In article, Len <nospam@not.here.com> wrote:
> >
> >> Which issue of Consumer Reports tested 900 Mhz phones?
> >
> >November '96. Both 900 and 43/49MHz models were rated.
>
> V-tech cordless phones are very good. 900Mhz Digital cordless
> is what you want for secure cordless transmissions. Clarity better
> than regular ATT corded phone and range uneffected from room to room.
> Has redial,20# storage,vol settings,LCD readoutand nice,but know
> lighted keypad. They have a web site.

As per my previous posts, I have a Toshiba FTH955. I think Toshiba and VTech are identical phones.
My Toshiba is digital 900 Mhz 10 channel autoscan (not spread spectrum), dual keypads, speakerphone and volume control on base and handset. It also has an intercom between the base and
handset that can even be used when you are on the phone ... you put the caller on hold then switch
to intercom then switch back to the phone. Works pretty well actually. 10 number speed dial, 5.5
hour talk time. 5 day standby. Good sound quality and range (about 600-650 ft in my tests).

--
Len
Anti-spam notice: Address in fake. Send email to 204-0841@mcimail.com

908. Re: Radshack scanner sale - update

Newsgroup: rec.radio.scanner
Date: 1997-02-08 00:00:00 UTC
From: Rich Wells <wellsr@ibm.net>
Message-ID: <32FCEA1D.5D31@ibm.net>
Source record: 208283

Steve D'Amelio wrote:
> Just got a flyer from Radio Shack showing a
> home scanner on sale. Reg 299, now 199.
> Trouble is these flyers never show the model
> # any longer.

A trip to Radio Shack today revealed that both
the Pro-51 and Pro-2037 are on sale for $200.

--
Strong signals,
Rich
N2MCA
Owner : AR8000 BC80/100/220/230/3000/9000XLT HS200 IC-A22/R1
MVT-7100 Pro-26/34/43/51/60/2004/2006/2042 SC150B
Former owner : BCT-7 BC8500XLT
North Carolina editor
The Scanner Club
http://www.enter.net/~jheller/scanclub.html

909. Re: scanning in FRANCE

Newsgroup: rec.radio.scanner
Date: 1997-02-08 00:00:00 UTC
From: Franck Durieux <fdurieux@teaser.fr>
Message-ID: <01bc1605$a4b4ef60$8f6233c2@pppfdurieux>
Source record: 208284

Hi,

I'm scanning in France (Paris), mainly military aviation.

Please mail me for yoour questions.

ottjef <ottjef@nucleus.fr> a crit dans l'article
<32FC8D85.587@nucleus.fr>...
> I'm searching a french scanner user anywhere in FRANCE .
>

910. Re: Are scaners allowed in Switzerland and on airlines?

Newsgroup: rec.radio.scanner
Date: 1997-02-08 00:00:00 UTC
From: holford@cnwl.igs.net
Message-ID: <5diphpntf1@nntp.igs.net>
Source record: 208285

In article <19970208073901.CAA07450@ladder01.news.aol.com>, cloud78572@aol.com says...
>
> You'd have to be a real horse's ass to belive that a cellphone
>disconnected the autopilot on that plane. Cellphones have been blamed for
>everything from crashing planes to causing cancer. They are puny little
>transmitters that can't even get a good connection half the time, and no
>they don't have magical powers....Wake up you MORONS.

Let me know if you ever end up in Intensive Care. I'll drop in and make a few cell phone calls - I'm sure they won't affect the medical electronics systems which are keeping you alive!!!!

Dave

911. Re: BC9000XLT viewing angle

Newsgroup: rec.radio.scanner
Date: 1997-02-08 00:00:00 UTC
From: William Vynck <RACO@ping.be>
Message-ID: <32FCE94E.7B73@ping.be>
Source record: 208286

St Magnum wrote:
>
> Okay, here's the scoop. The viewing angle of your LCD display is
> determined by the angle of the light source. My suggestion to you is to
> turn the LCD illumination off (SHIFT-3) and use your own light source,
> such as a gooseneck lamp. This will also aid you in viewing the controls
> at night.

I also own a UBC9000XLT.
Are there any other "special" functions for this scanner ?
Like : when set the scanner on, its goiing scanning and how to let the
light off ?

Any hidden key functions ?

Thanks

73

William

--
Visit my Homepage http://www.ping.be/RACO
E-mail RACO@ping.be and/or William.Vynck@ping.be
Fidonet 2:291/1800.15
Radio Amateur ONL4021
QSL via bureau UBA Belgium

912. Re: illegal mobile list?

Newsgroup: rec.radio.scanner
Date: 1997-02-08 00:00:00 UTC
From: Esposito <junkman@flinthills.com>
Message-ID: <32FCF72E.AF6@flinthills.com>
Source record: 208287

Marlee MacLeod wrote:
> I saw a list of the states where scanners in an automobile are illegal
> here a while back, and wondered if someone would please reprint it.
> Thanks

The National Speedtrap Registry (www.speedtrap.com/speedtrap/)has a
chart in their information repository.

Be aware that some cities and counties have their own laws.
More info on scanner laws can be found at:
http://www.afn.org/~afn09444/scanner/scanlaws.html

913. Re: Anti-Scanner Legislation

Newsgroup: rec.radio.scanner
Date: 1997-02-08 00:00:00 UTC
From: Charles Simmont <simmont@doitnow.com>
Message-ID: <32FD03E3.6CB@doitnow.com>
Source record: 208288

Cloud78572 wrote:
>
> You donkey dicks make me laugh. You piss and moan about the government
> banning everything in sight and stealing your hard earned money with
> taxes, but when it comes time to vote what do you do? You stupid bastards
> either don't vote, or you vote for the same people who've been sticking it
> to you for years. Democrats and republicans are no different from the mob.
> They engage in strongarm robberies (read up on forfeiture laws),extortion
> (since you own a house and car you will pay us money "property tax" or
> we'll take them away from you and lock you up in a cage), and theft (can
> you say "kickback"). Any resistance is met with an armed response. Not to
> mention the fact that their lawmaking is for sale to any business industry
> (mandatory car insurance purchasing,anti-scanner laws for the cellphone
> industry,monopolies for cable tv companies and local phone companies, and
> I won't even get into the area of "intellectual properties"). You could
> get rid of all this by voting for a Libertarian next time, and give
> yourself a chance to live in a country that is truly the land of the free
> and home of the brave-not the home of cowards that gave up all their
> freedoms. But I bet you won't vote that way because you're just too stupid
> and you're afraid of freedom. That's why you deserve everything this
> "government" gives you. Get ready to submit fingerprints and turn in your
> scanners. It's going to happen real soon because you want it that way.

Might consider it, if there was one running that didn't talk out of both sides of his mouth like all other politicians!!!

914. F.S. AR8000 Leather Case [NEW]

Newsgroup: rec.radio.scanner
Date: 1997-02-08 00:00:00 UTC
From: idol@ix.netcom.com
Message-ID: <5diup8$4bu@dfw-ixnews10.ix.netcom.com>
Source record: 208289

Selling a new leather case for the AR8000 radio. Have two, only need one. First $15.00 takes.

E-mail if interested.

Nathan

915. Radio Shack Once again Proves Out of Touch

Newsgroup: rec.radio.scanner
Date: 1997-02-08 00:00:00 UTC
From: Kategayla@msn.com
Message-ID: <00001ff6+000072e2@msn.com>
Source record: 208290

Went to the local Radio Shack today for Batteries. The clerk fell all over me to help me, I told her I was all set and was just looking. But she insisted that she help. I told her that I was looking for NMH batteries, she blankly stared at me and stated that she didn't know what I was talking about. I explained, and she stated that "WE DONT'T HAVE ANY" What a HIGH-TECH Place !

916. Re: Baby monitor reccomendation (?)

Newsgroup: rec.radio.scanner
Date: 1997-02-08 00:00:00 UTC
From: glr@ripco.com
Message-ID: <5diu8h$651$1@gail.ripco.com>
Source record: 208291
Cross-posted to: misc.kids,alt.consumers.experiences,misc.consumers,misc.kids.pregnancy,rec.radio.scanner

Just make sure you get one that stays on all the time, so your
neighbors can listen to you have sex.

The Stalker's Home page:
http://pages.ripco.com:8080/~glr/stalk.html

Net Connection Radio Show (in true speech -- or on shortwave):
http://pages.ripco.com:8080/~glr/netaudio.html (listen to #50 to find out if
I got a "real life" -- Glen L. Roberts, glr@glr.com
---

917. Re: Pro-2027 12 volts Possible??

Newsgroup: rec.radio.scanner
Date: 1997-02-08 00:00:00 UTC
From: Jon Van Allen <yonnie@worldnet.att.net>
Message-ID: <5dj0bk$ge@mtinsc04.worldnet.att.net>
Source record: 208292

tpenn@netcom.ca (chainsaw) wrote:
>Hi,I have a Pro-2027 and would like to use it in my vehicle.
>There is no connection for 12 volts DC.
>Were on the internal PCB would I solder my two wires??
>If this is possible.
>
>
> Thanxx

You could open up the radio, follow the output of the AC transformer past the rectifying diodes to the point they are soldered to the circuit board. Check the voltage and polarity. It's probably somewhere around 13-15 volts DC, in which case you're in luck.

You could tie onto those leads, install a coaxial DC jack on the rear apron, wired to bypass the diodes (so you don't blow them with excessive reverse voltage/current) when plugged into 12VDC, and Voila! I did this to a Pro-53 and a Pro-2011 with satisfactory results.

Jon

918. Pro-2027 12 volts Possible??

Newsgroup: rec.radio.scanner
Date: 1997-02-08 00:00:00 UTC
From: tpenn@netcom.ca
Message-ID: <32fcfeb7.16790215@nntp.netcruiser>
Source record: 208293

Hi,I have a Pro-2027 and would like to use it in my vehicle.
There is no connection for 12 volts DC.
Were on the internal PCB would I solder my two wires??
If this is possible.

Thanxx

919. Re: Baby monitor reccomendation (?)

Newsgroup: rec.radio.scanner
Date: 1997-02-08 00:00:00 UTC
From: wild_dog@netopia.net
Message-ID: <32fceef9.7961323@news.netopia.net>
Source record: 208294
Cross-posted to: misc.kids,alt.consumers.experiences,misc.consumers,misc.kids.pregnancy,rec.radio.scanner

Michael J Lynch <mjlynch@world2u.com> wrote:

>> Well, I don't want an intercom, but a portable monitor. Any more
>> reccomendations?
>
>We have a Safety First Nursery Monitor. My daugher is 9 months old and
>it has worked great for us so far. The transmitter clearly sends sounds
>to the receiver. The receiver has lights that display the increasing
>sound level. It also has an alarm clock to assist with naptime checks.
>The receiver also has a rechargeable battery that is constantly
>recharged when set in its stand. This is something that no mother or
>father should be without.

Is there a baby monitor on the market with a scrambling feature to
keep the neighbours from listening in? I've found that it can be
heard for at least two blocks in some areas by walking around with my
portable scanner.

920. Re: bc3000, pro-26

Newsgroup: rec.radio.scanner
Date: 1997-02-08 00:00:00 UTC
From: ekleve@ix.netcom.com
Message-ID: <5divvn$drn@dfw-ixnews11.ix.netcom.com>
Source record: 208295
Cross-posted to: rec.radio.scanner,alt.radio.scanner

The European model dosen't have the one touch weather button, and isn't sold with a 110v AC adapter. Check out Javiations page on the web, it will tell you everything you want to know.....

In article <5d8dbj$k61@bertrand.ccs.carleton.ca>, glen-j@usa.net (Glenn Johnson) wrote:
>
>Does anyone know if the european bc3000 is the exact same as the american
>version (with blocked/gaps cell freq) - I've heard that Uniden now only makes
>the American version. Also, what is the cell mod for the pro-26? does it work
>well?
>

921. Re: ? about digital systems and future radios

Newsgroup: rec.radio.scanner
Date: 1997-02-08 00:00:00 UTC
From: dpinero@pobox.com
Message-ID: <32fe0354.89438347@nntp.ix.netcom.com>
Source record: 208296
Cross-posted to: alt.radio.scanner,rec.radio.scanner,alt.law-enforcement

On Fri, 07 Feb 1997 16:23:21 GMT, me@me.com wrote:

> The first time I saw a post on this subject I thought I read the word
>"RIGHT" somewhere. I could be wrong. I still think that there needs to

You may have seen the word right, perhaps in my loose association with the fact that it should be a right but, let's face it, isn't. And police certainly need some control over their confident operations, so we can't have anarchist rights to listen to everything. I've used this point in selling local officials on the idea. I've only been talking about patrolcasts. Patrolcasts will be defined on my up and coming website in March, as I see it. But there is probably a huge controversy just waiting on that topic alone.

I am pressing open/proactive broadcasting on two fronts: the first as a social benefit. Police can build support and trust in their communities if they allow the average citizen to tune in on basic patrolcasts <not the sensitive communique that you are rightly concerened about>. I believe that it should be pursued as a component of community policing. If police understand this value, then no further discussion is necessary because they will actively come up with ways to keep open broadcasting alive, and later, come up with broadcast channels to the public.

Second but much less preferred, I am pressing it on the basis that we should not be forced to accept organized or "select" media accounts of incidents, which open broadcasting <and to a lesser degree proactive broadcasting> prevents. Police are willing to program radios to receive their patrolcasts for the media, but "who" the media is happens to be arbitrary, as is any set of criteria that you may theron rely upon. If one is happy subjecting themselves to the whims of their six o' clock TV news team, or the selectivity and limited resources, not to mention political pressures, of all corporate media forums, that's fine. I personally like an option to establish my own opinion and account.

I have to concede that the utlity aspects of either open or proactive broadcasting are tough. They should technically help the public avoid car crashes, pursuits, etc., as well as achieve some gain in helping to clear crimes - but just as many people "helping out" would overflow police inputs and negate their value. I don't think the utility aspect should be written off, but refined. The path to building the 9-1-1 system should be looked at as a possible model for proactive communication back to the public, and for overcoming some of the problems here.

There are laws, such as Florida's Sunshine Law, which *might* apply to police broadcasts. Dade County, Florida thought it might and agreed to program police radios for the public after a small challenge by organized scannerists who were prepared to cite the Sunshine Law. Personally I can see it going either way, but who knows. But the spirit of the Sunshine law is that average people do have the "right" to information about public matters.

> Well I see we are on the same general track. Sorry about the abusive
>statement in the last post. REALLY sex.incest.com??????? I am on a
>list now are'nt I!!!! I HATE THAT! :)

....It's gotta hurt! Obviously it isn't you - there are something like 800+ postings under me@me.com. So unless you're a very busy man, most people will hopefully distinguish you as a mere selector of a poor alias. :)

Dave

~~~~~~

David Pinero / dpinero@pobox.com / http://www.pobox.com/~dpinero
Tampa, Florida. USA - (813)977-3369
Read The Public Client at http://www.post1.com/~pubclient

~~~~~~

922. Re: Motorola Sport 7

Newsgroup: rec.radio.scanner
Date: 1997-02-08 00:00:00 UTC
From: "J. Mc Laughlin" <n8tt@tir.com>
Message-ID: <32FD2DF0.5F94@tir.com>
Source record: 208297

Abe Collins wrote:
>
> Would someone please (once again) post the webpage URLs for
> those vendors who are selling the Motorola Sport 7 and 7x
> hand-held radios?
>
> thanks, ...Abe
These are very nice radios. They do exactly what radios in the FRS were intended to do. The nice people at Southern CE have pages on the radios. Try: http://www.southernce.com/

The lowest (non wholesale) price that I have seen is from SOG International; P.O.Box 590; Lebanon, Ohio 45036-0590. 1-800-944-4867. 8AM to 4:30PM EST. FAX: 513-932-8928 Their latest flyer (#71) has Sport 7 for $84.95 (two or more) and Sport 7X for $99.95 (two or more).

Enjoy, Mac

923. Re: Recharging AA lithium batteries???

Newsgroup: rec.radio.scanner
Date: 1997-02-08 00:00:00 UTC
From: Jon Van Allen <yonnie@worldnet.att.net>
Message-ID: <5dj10g$ge@mtinsc04.worldnet.att.net>
Source record: 208298

FTN Editor <FRUGAL-TRAVELER@worldnet.att.net> wrote:
>Hello,
>
>I wonder if anyone has had any experience recharging AA lithium
>batteries?
>
>Can it be done?
>
>Can it be done safely?
>
>Do you recharge them after light cycle use?
>
>Do you recharge them after deep cycle use?
>
>I would appreciate your input.
>
>Regards,
>Bill
>

Bill,

Unless they are specifically rechargable lithiums, the answer is NO NO a thousand times NO! They can rupture, explode and cause all kinds of grief, bodily harm and besides, the Bio-Hazmat storm troopers might find out and break down your door and haul you off as an enemy of the environment and put you in the gulag with other politically incorrect undesirables!

Okay, I'm overreacting, but not about the storm troopers!

Best real advice: ask the manufacturer for a data sheet and a Material Safety Data Sheet (MSDS), that way you won't be taking any bad advice.

Regards,

Jon

924. Re: ? about digital systems and future radios

Newsgroup: rec.radio.scanner
Date: 1997-02-08 00:00:00 UTC
From: glenq@NOSPAM.cyberhighway.net
Message-ID: <3301049d.12960262@news.cyberhighway.net>
Source record: 208299
Cross-posted to: alt.radio.scanner,rec.radio.scanner,alt.law-enforcement

"Go Dux!!!!" <MightyDucks@worldnet.att.net> wrote:

<blah, blah, blah>

Learn to edit, pig.

>> Until then, get over your God complex.
>
>No, it comes with the badge. So there, na naaa naaa na na naaaa

That was certainly mature.

>I pay taxes as you do, thus as far as I'm concerned I'm self employed, and
>please by all means glue your Radio Shack scanner to you ear and listen to
>me do my job, better yet get some alligator clips and clip the earphone
>wires to your gonads, I'll park infront of your house and key the mike,
>maybe that will assist you in obtaining your jollies (wear a slicker or
>something). Bottm line I DONT GIVE A RATS ASS if you listen or not, if you
>follow me around (Like some scanner buffs have been known to do) stay out
>of my way.

If you're a real cop and not some troll, which I doubt, then the above
paragraph, in addition to all the crap I deleted, is the best reason I
can think of why citizens need to be able to keep track of you. Your
post gives good cops everywhere a bad name. It's little wonder that
people have lost respect for the law if you're representative of the
intelligence (and I use the word loosely) and attitude of the police
these days.
--
glenq@cyberhighway.net
WB7DOW @ KB7CFD.ID.USA.NOAM

925. Motorola Trunked Radio Control Channel Info

Newsgroup: rec.radio.scanner
Date: 1997-02-08 00:00:00 UTC
From: arron <arron5@geocities.com>
Message-ID: <32FD2EF4.1630@geocities.com>
Source record: 208300
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Motorola Trunked Radio Control Channel Information

INTRODUCTION

There has been some interest expressed in the Motorola's trunked radio system data channel signalling format, especially as to how it relates to building a trunked radio scanner. The information in this file should enable any motivated individual to decode the outbound signalling words on the control channel. With this information and the appropriate hardware a remotely tunable scanner can successfully track individual talk groups. An example program listing is included that displays trunked system information with a simple op-amp interface that plugs into your PC's serial port.

Also, an minor explanation and correction to the error correcting routine for a program previously posted that receive Motorola mobile data terminal (MDT) transmissions is given.

This posting is basically a response to those people who expressed an interest in this type of information. Additionally, this posting hopes to dispel some of the excessive half-truths and arrogant flatulence which have created an unbearably asphyxiating stench on these newsgroups recently (i.e. he who writes things along the lines of "Only Uniden and I are smart enough to figure this out - piece of cake. And I figured it out FIRST, back in 1993. I have witnesses... I know Uniden STOLE the idea from me... You want a copy of the code? Just kidding... By the way, who wants to buy my trunktracker board if I get it built in the next 10 or so years?"). If you have information to share please do so without leaving out vital details and stop trying to impress everyone else with how little you know. If that's too much for you to handle then shut the fuck up.

BASIC PROTOCOL OF MOTOROLA TRUNKED RADIO SYSTEM

References -

1. K. Zdunek, "Design considerations for trunked radio systems," 36th IEEE Vehicular Technology Conference, (published by IEEE), pp. 194-201.

U.S. Patent # 4692945 covers the extended OSW format. Other patents cover such things as the error correcting scheme used (#4055832) and some of the basic transmission protocols (#4159469).

There was some file floating around several years ago about all the gory details of a TYPE I Motorola trunked radio system. It was originally posted by a certain Chris Wheeler.

When standing by, each radio sits and monitors the data channel waiting for programming information or an assignment to a particular voice channel. Programming information that can be sent to each individual radio can include (but is not limited to) talk group assignment, dynamic talk group creation, voice encryption key updates, date and time, deactivate the radio, new system frequency assignments, turning the radio transmit on (useful when the radio has been stolen), and of course a frequency assignment for voice communications. Here we are mainly interested only in the information sent out on the control channel (more specifically - which talk group is assigned to what frequency). Once we know which talk groups are active we can decide whether we want to send our scanner to that particular frequency.

The control channel modulation format is two level FSK at 3600 baud. In order to extract the desired information one must:

1. synchronize the receiver with transmitted data frames
2. Undo the Bit interleave
3. Identify and Correct errors using the error correcting code
4. Perform an error detection check to verify received data
5. Translate the received information into the desired action

The above steps are described in detail below. As an added bonus, the two level FSK modulation format means that a scanner's discriminator output can be sent to an op amp level comparator hooked up to your PC's serial port. An appropriate program can then send out tuning information to your scanner.

FRAME SYNC

One needs to figure out when a signalling word starts before one attempts to receive the information. Accordingly, between every 76 bit information frame there is an 8 bit frame sync byte which is allways the same. Synchronization is achieved by looking for this frame sync byte every 84 bits and stripping out the 76 bit frame for further processing. This frame sync byte is :

1 0 1 0 1 1 0 0

(Leftmost bit is transmitted first in our notation)

BIT INTERLEAVING

Reference: U.S. patent # 4159469

We have a total of 76 bits in each frame. Let us represent the received data stream as :

{1,2,3,4,5,6,7,8,9,10,11,12,...,74,75,76}

Before transmission the bits were scrambled into a different order so that adjacent bits are seperated by a number of other bits. Therefore, when an error burst occurs the erroneous bits will be spread out all over the data frame when the bits are placed back into the orignal order. The convolutional error correcting coding then has a decent chance of being able to correct all the erroneous bits. The bits in the received data frame must be read off in the following order:

{1,20,39,58,2,21,40,59,3,22,41,60,...}

Presumably Motorola does not expect burst errors of longer than four bits to be a problem.

HOW THE CONVOLUTIONAL ERROR CORRECTING CODING WORKS

Reference - U.S. Patent # 4055832 describes the ECC used for the motorola control channel signalling.

The code is formally described as a "Rate 1/2 convolutional error correcting code". Rate 1/2 means that for every information bit there will be one parity bit (therefore the information transmission rate is 1/2 the channel baud rate). The encoder calculates the parity bit by XORing the previous two information bits. The output then consists of alternating information and parity bits. If I represents an information bit and P represents a parity bit the data stream looks like:

IPIPIPIPIPIPIPIPIP....

Just to make sure we're all on the same footing the bits are tranmsitted from left to right. Now lets give an example of some information being transmitted:

Information. . . . . : 0 0 1 0 0 0 1 1 0 0 0 1 1 1 1 0
Parity . . . . . : 0 0 1 1 0 0 1 0 1 0 0 1 0 0 0 1
Transmitted bit Stream : 00001101000011100100001110101001

One should note that a '1' information bit produces a '1101' in the output stream. This property is additive - if one has a '1 1' in the information surrounded by zeroes the output will be '110100 + 001101' which is '111001'. This is called "convolution".

Great... Now how does one find and correct errors? The circuit described in U.S. patent # 4055832 does the following: 1) Take the received bit stream and recalculate the parity bits using only the received information bits to construct an "expected" receive bit stream ; and 2) XOR the actual received bit stream with the expected receive bit stream to construct something called the "syndrome". If all bits were received correctly then the actual and expected bit stream will match up and the syndrome will only consist of '0's. Let's follow this procedure for the above example:

Received bit stream: 00001101000011100100001110101001

Strip out Info bits: 0 0 1 0 0 0 1 1 0 0 0 1 1 1 1 0
Calculate Parity : 0 0 1 1 0 0 1 0 1 0 0 1 0 0 0 1
Expected bit stream: 00001101000011100100001110101001

SYNDROME : 00000000000000000000000000000000
(actual XOR expected bit stream)

The syndrome is all zeroes - no errors occured. Now lets see what
happens when we introduce a few errors in the received bit stream (the
bad bits have an * above them):

* * *
Received bit stream: 00001111000011000100001111101001

Strip out Info bits: 0 0 1 1 0 0 1 0 0 0 0 1 1 1 1 0
Calculate Parity : 0 0 1 0 1 0 1 1 0 0 0 1 0 0 0 1
Expected bit stream: 00001110010011010000001110101001

SYNDROME CALCULATION:
Received bit stream: 00001111000011000100001111101001
Expected bit stream: 00001110010011010000001110101001
SYNDROME : 00000001010000010100000001000000

Now there are non-zero bits in the syndrome: errors have occured. Now
one wants to figure out which bits were received wrong. Keep in mind
that one must distinguish between an error in an information bit and in
a parity bit. Because of the convolutional property the wrong
information bit causes the next two parity bits to be flipped. So we
look in the syndrome for two consequtive '1's in the parity positions.
Then we know which bits are wrong. Now let's say we have received a
parity bit wrong - then the syndrome will only have a single bit set and
we know the information bits are OK. So let's use the syndrome to
correct the received bit stream:

SYNDROME : 00000001010000010100000001000000
BAD BITS * *

Received bit stream: 00001111000011000100001111101001
Received Info bits : 0 0 1 1 0 0 1 0 0 0 0 1 1 1 1 0
BAD BITS : * *
Corrected Info bits: 0 0 1 0 0 0 1 1 0 0 0 1 1 1 1 0

And there we are! In this example we received two wrong information bits
and one wrong parity bit. We managed to identify and correct the wrong
information bits. The way we implemented things, the syndrome spots
corresponding to the information bits will always be zero.

This protocol is designed to be implemented in hardware using just
a few shift registers and sundry other logic gates. At the start of each
signal word the shift registers are reset to zero - one can think of the
an extra "phantom" zero information bit just to left of the first real
information bit. On the other end we add a flush out bit to make sure
all real information bits benifit from the error correcting. The total

number of information bits therefore is: 16 address bits, 1 Group flag, 10 command bits, 10 error detection bits, and 1 flush out bit: 38 total information bits. With the parity bits we get a total of 76 bits in the signalling word structure.

There are a few things to add at this point - a lot of bit errors means we might not be able to properly correct all of the received information bits. Even worse, errors tend to occur in concentrated bursts which would overwhelm this error correcting scheme. In the previous section we described the idea of bit interleaving to deal with burst errors. Finally, an error detecting code is described which is used to verify that the received information is correct.

- -

Somewhat off the subject side note:

Motorola's Mobile data terminal system uses a very similar rate 1/2 convolultional error correcting scheme. The only difference is that the convolution spans many more bits (specifically the parity bit is the modulo 2 sum of the most current info bit, 2 info bits back, 5 info bits back, and six info bits back). Error correction takes place similarly except one now looks for a 1100101 pattern in the syndrome (here the spots corresponding to the information bits in the syndrome have been left out). Such a detected pattern indicates the information bit that passed by 7 bits previously was wrong. The philosophy to be used is that if 3 of the four ones match that pattern one has an information bit in error along with one parity bit error (and if all four ones match up than only the information bit is wrong without any messed up parity bits). You can easily verify that the pattern 1100101 has at most 1 bit in common with any shifted version of itself - this means that if two information bits relatively close to each other are in error you will still have at least 3 ones in that pattern to alert you to the location of the bogus information bits. In this sense the error correcting code using for Mobile Data Terminals is somewhat more robust - it can correct two wrong side by side information bits which cannot be done with the scheme used for trunked signalling words. Some of you may remember a posting giving a program listing for decoding mobile data terminal tranmissions. The authors of that program unfortunately reversed the pattern being looked for so the error correction routine probably did more harm than good. The following code corrections should be placed in the last part of routine pork :

```
if ( (synd & 0x0001) > 0) nsy++;
if ( (synd & 0x0002) > 0) nsy++;
if ( (synd & 0x0010) > 0) nsy++;
if ( (synd & 0x0040) > 0) nsy++;
/* assume bit is correctable */
if ( nsy >= 3)
{
printf ("*");
synd = synd ^ 0x53;
```

```
line[lc - 7] ^= 0x01;
}
```

- - - - - - - - - -

And even more off the subject... Another minor error in the MDT program has been found in the serial interrupt service routine. The following line is correct:

```
if ((inportb(0x3fe) & 0xF0) > 0) dtick = dtick | 0x8000;
else dtick = dtick & 0x3fff;
```

The earlier version had an ^ in the above line instead of the |. This line takes the time increment between zero crossing and sets its most significant bit to reflect the state of the input line on the serial port. If the input line is 1 we want to OR the MSB with 1, not XOR it. This would only have been a problem if more than 130 1's in a row were received which means it would have had no practical consequence. Nonetheless, we believe the record should be set straight.

BIT INTERLEAVING

Reference: U.S. patent # 4159469

We have a total of 76 bits in each frame. Let us represent the received data stream as :

{1,2,3,4,5,6,7,8,9,10,11,12,...,74,75,76}

Before transmission the bits were scrambled into a different order so that adjacent bits are seperated by a number of other bits. Therefore, when an error burst occurs the erroneous bits will be spread out all over the data frame when the bits are placed back into the orignal order. The convolutional error correcting coding then has a decent chance of being able to correct all the erroneous bits. The bits in the received data frame must be read off in the following order:

{1,20,39,58,2,21,40,59,3,22,41,60,...}

Presumably Motorola does not expect burst errors of longer than four bits to be a problem.

FINAL CHECK - ERROR DETECTION POLYNOMIAL

We have 27 information bits and 10 error detection bits. This is the final check on whether the received signalling word is correct. Here's an algorithm that will allow let you check things out yourself:

1. Load some 10 bit register A with 0x36E and another 10 bit register B with 0x393

2. If the LSB bit of register A is 1 then let let A = 0x225 ^ (A >> 1)
Otherwise let A = A >> 1

3. If the first information bit is 1 then let B = B ^ A

4. Repeat steps 2 and 3 for all the other 27 information bits

5. When done register B should hold the same value as the error
detection code transmitted in the data frame.

If the error detection codes do not match up then you have an
uncorrectable error and you should disregard this data frame.

FORMAT OF RECEIVED INFORMATION

At this point you will have 27 information bits in the received
signalling word. We will define the first 16 as the "ID" bits. The next
bit is a flag indicating whether this signalling word is for a group or
an individual call - a '1' means individual, '0' means group. The next
10 bits are the command bits.

For some unknown reason you must XOR the ID bits with the pattern
0x33C7 and the command bits with 0x32A. Don't ask us why. It just turns
the commands and ID bits into those seen in Motorola literature.

The most common command is "0x308" - this means that this
signalling word and at least the next one are paired (see U.S. pat. #
4692945 where they even have $308 drawn in the first command register).
The second command register determines what this particular command
does. For example: if the second command is 0x310 then this means that
the radio addressed in the first ID field is assigned to the talk-group
given in the second ID field. Another example: if the second command is
0x322 then this is a time/date stamp (First ID: bits 9-15 give year;
bits 5-8 give month; bits 0-4 give day; Second ID: bits 8-13 give Hour;
Bits 0-7 give Minute; Bits 13-15 unknown) which is typically repeated
three times every minute. The second command field of 0x30B gives a pair
that is repeated every few seconds; function unknown.

Other commands can be things like 0x3C0 or 0x32B (again, functions
unknown). There are a huge number of commands that can be sent to
trunked radio; unfortunately we only know the time/date, talk group
assignment, and some of the frequency assignment functions. If anyone
could post a complete list of commands and functions then we will write
you into our wills!!!

The most important thing is the frequency assignment. The procedure
varies according to system type. However, we have found the following
formula tends to give reasonable results for most 800MHz trunked systems
operating on 25KHz channel spacings:

Frequency = 851.1125 + 0.025*(command XOR 0x004)

The talk group that corresponds to this frequency will be given in the ID part of the signalling word. Once we have the frequency we check to make sure it's in the appropriate range (for example, a frequency of 871 MHz would mean we probably misinterpreted a different command as a frequency assignment). Unfortunately you will still get frequency assignments in the proper band that do not belong to the trunked repeater system. To avoid having your scanner continuously jumping to a bogus channel you probably want to check each channel assignment with a list of valid channels which will greatly reduce this problem. Rumor has it that the new Uniden TrunkTracker requires you to enter just such a list for each trunked repeater system you want to monitor - presumably Uniden hasn't found an elegant way out of this problem either. On occasion you will get a frequency assignment pointing to the current control channel. In this case the ID in signalling word will be the system ID.

As you can see, trunked systems in the 400MHz and 900MHz bands (and some in the 800 MHz band) will use completely frequency allocation methods. Once again, will someone please post some real information?

Next, how does the ID transmitted over the air translate into talk groups? I'm not that sure, but I can make some general observations. The more significant bits correspond to larger and larger groups. For example, some hypothetical system might have the entire police department with ID's of the form 8xxx whilst the fire department had id's of the form 9xxx. Under the police department one might DL checks in the group 8090 and several precincts with the form 8080 and 8070. Then some tactical channels might be of the form 8380 and 8370. Kind of messy, but the important thing is that you can easily identify which talk-group is used for which purpose without knowing every last detail of how the talk-groups are structured.

A FEW WORDS ABOUT THE PROGRAM

The only program option you have is to reverse the received data stream polarity by including a command line arguement (e.g. type in "name X" to start the program with reverse polarity). Other than that the program either works or it doesn't work. The program expects to see the interface on the first serial port. If you don't like it you're certainly welcome to rewrite the program. Now what kind of interface do you need? Well, here's something from a previous post about mobile data terminals:

>COMPUTER/SCANNER INTERFACE
>
> Those of you who have already built your interface for decoding
>pager messages should be able to use that interface without any further
>ado. For those starting from scratch - you might want to check out
>packages intended for pager decoding such as PD203 and the interfaces
>they describe. The following excerpt gives an example of a decoder that
>should work just fine (lifted out of the PD203 POCSAG pager decoder

```
>shareware documentation):
>
>>
>> 0.1 uF |\ +12v
>> ---||-----------------------|- \|
>> AF IN | |741 \
>> ---- | | /---------------------- Data Out
>> | \ ------|+ /| | CTS (pin 5/8)
>> | / 100K | |/-12v | or DSR (pin 6/6)
>> | \ | |
>> GND / ----/\/\/\---- GND ------ GND (pin 7/5)
>> | | 100K
>> | \ N.B. Pin Numbers for com port are
>> GND / given as x/y, where x is for a 25
>> \ 10K way, y for a 9 way.
>> /
>> |
>> GND
>>
>> The above circuit is a Schmitt Trigger, having thresholds of about +/- 1v.
>> If such a large threshold is not required, eg for a discriminator output,
>> then the level of positive feedback may be reduced by either reducing the
>> value of the 10K resistor or by increasing the value of the 100K feedback
>> resistor.
>>
>> The +/- 12v for the op-amp can be derived from unused signals on the COM
>> port (gives more like +/- 10v but works fine !):-
>>
>>
>> TxD (2/3) --------------|<------------------------------------ -12v
>> | |
>> RTS (4/7) --------------|<-------- GND - -
>> | | _ + 10uF
>> --------->|------- - - |
>> Diodes 1N4148 | - + 10uF GND
>> | |
>> DTR (20/4) ------------->|------------------------------------ +12v
>>
>
>If I were building this circuit I would strongly suggest tying the
>non-inverting (+) input of the op-amp to ground since you are working
>directly with the discriminator output and don't need a Schmitt trigger.
>All these parts or equivalents are easily available (even at your local
>Radio Shack which stocks the finest collection of components that have
>failed the manufacturer's quality control checks and supported by a
>sales staff that's always got the wrong answers to your questions).
>
>Also: DO NOT use the RI (ring indicator) as an input to the computer.
```

As it says, use the discrimator output on your scanner. Check things out with your handy-dandy PD203 POCSAG pager decoder package.

Compile the program - I know it works with Borland C compilers. And don't run it under windows. If it works you should see frequencies popping up on the left side of the screen along with active talk groups. The call type is given the G/I flag. On the right hand side you'll see various system housekeeping information such as the date and time (don't set your watch by their indicated time). And that's just about it.

Oh yes - the calculated frequencies work only for some 800MHz trunked radio systems. If you have a different system the frequencies will be really screwed up. If you figure out the proper decoding scheme for other systems please post your results. On the display your real frequencies will be mixed with a handfull of bogus frequencies - it's up to you to sort them out.

HOW DO I GET THE PROGRAM TO CONTROL MY SCANNER?

1. Connect your serial port output to your scanner (with a level translater if necessary). The program includes some vestigal code that allows you to send information out over the RS-232 port (send_char routine). Routine send_char is simple, stupid, and reliable. There is more information in the program comments about how to configure the desired baud rate, parity, and word length. Don't try to use the computer's built in BIOS functions - they will get horribly confused by all the strange things happening on the serial port's interface lines.

2. Monitor the OSW data stream. Whenever a talk group pops up that you want to follow tell your scanner the right frequency to go to. You will probably want to make a list of valid frequencies to keep your scanner from continuously bouncing to a bogus frequency.

3. You don't want to continuously listen to the trunked data channel or you will go insane. Solutions? Send the audio through your sound card and mute it where appropriate. Use a computer controlled relay to switch the sound on/off... Whatever...

4. The next problem for a real user friendly trunking system is how to detect when the tranmission on one particular channel has ended. It's a real pain when you have to hit a key to send your scanner back to the control channel. Solution? Take advantage of the sub-audible signalling sent while the channel is active. This will be a 21 bit frame that has sync data, ID information and 2 parity bits sent at 150 bauds - "low speed handshake". At the end you have a 200mSec burst of disconnect tone (163.64Hz). Either of these could be taken advantage of. Even better, why don't you pull the squelch gate signal out of your scanner? If you do that then you're all set - send this on to the computer and let it tell your scanner when to return to the control channel. Your scanner would now be a simple hands off trunk tracker.

FINALLY THE PROGRAM LISTING ITSELF

```
/* ---------------- CUT HERE -----------------------------------------*/

#include <stdio.h>
#include <conio.h>
#include <dos.h>
#include <math.h>

/*--------------------------------------------------------------------*/
/* */
/* This programs displays some of the most important data sent over */
/* a Motorola trunked radio system control channel. */
/* Right now it expects an interface described in the above text */
/* to sit at COM1 */
/* If you want improvements you have to do them yourself. */
/* */
/* This is not be used by anyone for any monetary gain. If you do */
/* we hope Motorola's lawyers will crush the life out of you. */
/* */
/* Complaints? Remember - you get what you paid for. And you didn't */
/* pay a cent for this program. */
/* */
/* Still got Complaints? Well here are our canned responses: */
/* */
/* - The code is the comment */
/* - What do you expect? I work for Microsoft */
/* - Cheesiest is easiest */
/* - I'll put the comments in later */
/* - If it was hard to write it should be hard to read */
/* - Go ahead and try to find me */
/* - Rember - you always have a fiend in Jesus */
/* */
/*--------------------------------------------------------------------*/
/* */
/* port info : COM1 if dlab bit =1 */
/* 0x3f8 : receive/transmit data baud0 */
/* 0x3f9 : interrupt enable register - IER baud1 */
/* 0x3fa : interrupt identifier register - IIR */
/* 0x3fb : line control register - LCR */
/* 0x3fc : modem control register - MCR */
/* 0x3fd : line status register - LSR */
/* 0x3fe : modem status register - MSR */
/* */
/*--------------------------------------------------------------------*/
/* */
/* PORT INFO : 8259 INTERRUPT CONTROLLER */
/* 0X021 : A CORRESPONDING LOW BIT ENABLES A SPECIFIC INTERRUPT */
/* COM1 IS IRQ4, AND THEREFORE CONTROLLED BY BIT 0X10 */
/* 0X020 : WHENEVER AN INTERRUPT IS RESOLVED, A 0X20 SHOULD BE */
/* PORTED OUT HERE TO GENERATE AN END OF INTERRUPT */
/* SIGNAL. */
```

```
/* */
/*--------------------------------------------------------------------*/

/* global variables */
int lc=0;
double baudrate = 9600.0; /* baud rate of computer to scanner link */
/* Note: for exmaple/vestigal code purposes */
int fobp=0; /* pointer to current position in array fob */
char ob[100]; /* output buffer for packet before being sent to screen */
int obp=0; /* pointer to current position in array ob */
int aid[51],naid=0,uaid[51];

struct osw_stru{
int cmd;
int id;
int grp;
int ok;
};

struct osw_stru bosw[20];

static unsigned int buflen= 15000; /* length of data buffer */
static volatile unsigned int cpstn = 0; /* current position in buffer */
static unsigned int fdata[15001] ; /* frequency data array */

void interrupt (*oldfuncc) (); /* vector to old com port interrupt */

/*********************************************************************/
/* this is serial com port interrupt */
/* we assume here that it only gets called when one of the status */
/* lines on the serial port changes (that's all you have hooked up). */
/* All this handler does is read the system timer (which increments */
/* every 840 nanoseconds) and stores it in the fdata array. The MSB */
/* is set to indicate whether the status line is zero. In this way */
/* the fdata array is continuously updated with the appropriate the */
/* length and polarity of each data pulse for further processing by */
/* the main program. */
void interrupt com1int()
{
static unsigned int d1,d2,ltick,tick,dtick;

/* the system timer is a 16 bit counter whose value counts down */
/* from 65535 to zero and repeats ad nauseum. For those who really */
/* care, every time the count reaches zero the system timer */
/* interrupt is called (remember that thing that gets called every */
/* 55 milliseconds and does housekeeping such as checking the */
/* keyboard. */
outportb (0x43, 0x00); /* latch counter until we read it */
d1 = inportb (0x40); /* get low count */
d2 = inportb (0x40); /* get high count */

/* get difference between current, last counter reading */
tick = (d2 << 8) + d1;
```

```
dtick = ltick - tick;
ltick = tick;

if ((inportb(0x3fe) & 0xF0) > 0) dtick = dtick | 0x8000;
else dtick = dtick & 0x3fff;

fdata[cpstn] = dtick; /* put freq in fdata array */
cpstn ++; /* increment data buffer pointer */
if (cpstn>buflen) cpstn=0; /* make sure cpstn doesnt leave array */

d1 = inportb (0x03fa); /* clear IIR */
d1 = inportb (0x03fd); /* clear LSR */
d1 = inportb (0x03fe); /* clear MSR */
d1 = inportb (0x03f8); /* clear RX */
outportb (0x20, 0x20); /* this is the END OF INTERRUPT SIGNAL */
/* "... that's all folks!!!!" */
}

void set8250(double bps) /* sets up the 8250 UART */
{
static unsigned int t,dv,tp;

dv = (int) 1843200.0/(16.0*bps);
/* how to configure your serial port setup: */
/* do you want two stop bits? then make sure you set bit 2 in tp */
/* do you want a parity bit generated? then set bit bit 3 in tp */
/* do you want even parity? then set bit 4 in tp */
/* do you want an 8 bit word length? set bits 0 and 1 in tp */
/* do you want an 7 bit word length? set bit 1 in tp */
tp = 0x80 + 0x02 + 0x01;
outportb (0x3fb, tp); /* set line control register */
outport (0x3f8, dv); /* output brg divisor latch */
tp = tp & 0x7f; /* switch out brg divisor reg */
outportb (0x3fb, tp);

/* only enable those interrupts caused by changing levels on the */
/* status lines */
outportb (0x03fb, 0x00); /* set IER on 0x03f9 */
outportb (0x03f9, 0x08); /* enable MODEM STATUS INTERRUPT */

outportb (0x03fc, 0x0a); /* push up RTS, DOWN DTR */

t = inportb(0x03fd); /* clear LSR */
t = inportb(0x03f8); /* clear RX */
t = inportb(0x03fe); /* clear MSR */
t = inportb(0x03fa); /* clear IID */
t = inportb(0x03fa); /* clear IID - again to make sure */
}

void set8253() /* set up the 8253 timer chip */
{ /* NOTE: ctr zero, the one we are using*/
/* is incremented every 840nSec, is */
/* main system time keeper for dos */
```

```
outportb (0x43, 0x34); /* set ctr 0 to mode 2, binary */
outportb (0x40, 0x00); /* this gives us the max count */
outportb (0x40, 0x00);
}

/*************************************************************/

void show_time()
{
static unsigned int t;
t = bosw[1].id;
gotoxy(41,1); printf ("System Date/Time");
gotoxy(41,2); printf ("Year : %02u",t>>9);
gotoxy(41,3); printf ("Month: %02u",(t>>5)&0x0f);
gotoxy(41,4); printf ("Day : %02u",t&0x1f);
t = bosw[0].id;
gotoxy(41,5); printf ("Time : %2u:%02u",(t>>8)&0x1f,t&0xff);
}

void show_unk()
{
gotoxy(41,10); printf ("Unknown Info");
gotoxy(41,11); printf ("%04X %04X",bosw[0].id,bosw[1].id);
}

void show_unk2()
{
gotoxy(41,13); printf("Com. 32B: %04X",bosw[0].id);
}

void show_unk3()
{
gotoxy(41,14); printf("Com. 309: %04X",bosw[0].id);
}

void show_tgr()
{
static int oy=2;
if (oy == 25) movetext(60,3,80,25,60,2) ; else oy++;
gotoxy(60,oy);
printf ("%04X --> %04X",bosw[1].id,bosw[0].id);
}

void show_freak()
{
static int nos=0,i,st=0,x,y,te;
static double fr;

/* if the command could be frequency assignment keep track of it */
st = 0;
for (i=0; i< naid; i++)
{
if (aid[i] == bosw[0].cmd)
```

```
{
st ++;
x = i/24;
y = 1 + i - (x*24);
x = 10 + (x * 20);
gotoxy(x,y);
if (bosw[0].grp == 1) printf ("G "); else printf("I ");
printf("%04X",bosw[0].id);
uaid[i]=1;
}
}
if (st == 0) /* id not found */
{
aid[i]=bosw[0].cmd;
uaid[naid]=1;
x = i / 24;
y = 1 + i - (x*24);
x = 1 + (x * 20);
gotoxy(x,y);
te = bosw[0].cmd ^ 0x004;
fr = 851.1125 + (0.025 * (double) te);
printf("%8.7g ",fr);
if (bosw[0].grp == 1) printf ("G "); else printf("I ");
printf("%04X",bosw[0].id);
if (naid<48) naid++;
}

nos++;
if (nos == 40) /* every 40 OSW's : mark out inactive channels */
{
for (i=0; i<naid; i++)
{
if (uaid[i] == 0)
{
x = i / 24;
y = 1 + i - (x*24);
x = 10 + (x * 20);
gotoxy(x,y);
printf(" ");
}
uaid[i] = 0;
}
nos = 0;
}
}

/* send a serial character. Vestigal code just for example purpose */
void send_char(char c)
{
/* wait for transmit reg to empty */
while ( (inportb(0x3fd) & 0x20) == 0x00);
```

```
/* send character */
outportb(0x3f8,c);
}

/* THIS routine is called every time a new OSW has been received */
/* This would be the place to put a routine that controls a scanner */
/* right now it tries displays selected OSW data to the screen. */
/* Trunked Frequency assignements are shown along with the active */
/* Talkgroups. */
void show_osw()
{

if ((bosw[0].cmd < 0x2d0) && (bosw[1].cmd != 0x308)) show_freak();
if ((bosw[0].cmd == 0x322) && (bosw[1].cmd == 0x308)) show_time();
if ((bosw[1].cmd == 0x308) && (bosw[0].cmd == 0x310)) show_tgr();
if ((bosw[1].cmd == 0x308) && (bosw[0].cmd == 0x30b)) show_unk();
if (bosw[0].cmd == 0x32b) show_unk2();
if (bosw[0].cmd == 0x309) show_unk3();

/* let's say you at this point wanted to tell your scanner to go */
/* to some frequency and you have it hooked up to the RS-232 port. */
/* Send a series of send_char commands giving the right command */
/* codes for your scanner. */
/* The baud rate is defined in the global variables section. */
/* The setup is in the set8250 routine */
/* Example:
send_char(69); send_char(65); send_char(84); send_char(32);
send_char(77); send_char(69);
*/

}

/* process de-interleaved incoming data stream */
/* inputs: -1 resets this routine in prepartion for a new OSW */
/* 48 zero bit */
/* 49 one bit */
/* once an OSW is received it will be placed into the buffer bosw[] */
/* bosw[0] is the most recent entry */
void proc_osw(int sl)
{
static int ct,l,sr,sax,f1,f2,iid,cmd,neb=0;
static char osw[50],gob[100];

if (sl == -1) ct = 0;
else
{
gob[ct] = sl;
ct++;

if (ct == 76)
{
sr = 0x036E;
sax = 0x0393;
```

```
neb = 0;

/* run through convolutional error correction routine */
/* Reference : US PATENT # 4055832 */
for (l=0; l<76; l+=2)
{
osw[l>>1] = gob[l]; /* osw gets the DATA bits */
if (gob[l] == 49) /* gob becomes the syndrome */
{
gob[l ] ^= 0x01;
gob[l+1] ^= 0x01;
gob[l+3] ^= 0x01;
}
}
for (l=0; l<76; l+=2) /* now correct errors */
{
if ( (gob[l+1] == 49) && (gob[l+3] == 49) )
{
osw[l >> 1] ^= 0x01;
gob[l+1] ^= 0x01;
gob[l+3] ^= 0x01;
}
}

/* run through error detection routine */
for (l=0; l<27; l++)
{
if ((sr & 0x01) != 0 ) sr = (sr >> 1) ^ 0x0225; else sr = sr >> 1;
if (osw[l] == 49) sax = sax ^ sr;
}
for (l=0; l<10; l++)
{
if (osw[36-l] == 49) f1 = 0; else f1 = 1;
if ((sax & 0x01) > 0) f2 = 1; else f2 = 0;
sax = sax >> 1;
if (f1 != f2) neb++; /* neb counts # of wrong bits */
}

/* slide down bosw buffer */
for (l=10; l>=1; l--) bosw[l]=bosw[l-1];

/* if no errors - OSW received properly; process it */
if (neb == 0)
{
for (l=0; l<16; l++)
{
iid = iid << 1;
if (osw[l] == 48) iid++;
}
iid = iid ^ 0x33C7;
bosw[0].ok = 1;
```

```
bosw[0].id = iid;
if (osw[16] == 48) bosw[0].grp = 1; else bosw[0].grp = 0;
cmd = 0;
for (l = 17; l<27; l++)
{
cmd = cmd << 1;
if (osw[l] == 48) cmd++;
}
cmd = cmd ^ 0x032A;
bosw[0].cmd = cmd;

show_osw();

}
else bosw[0].ok = 0;
}
}
}

void pigout() /* de-interleave OSW stored in array ob[] and process */
{
static int i1,i2,k;
proc_osw(-1);
for (i1=0; i1<19; i1++)
{
for (i2=0; i2<4; i2++)
{
k = (i2*19) + i1;
proc_osw( (int) ob[k]);
}
}
}

/* this routine looks for the frame sync and splits off the 76 bit */
/* data frame and sends it on for further processing */
void frame_sync(char gin)
{
static int sr = 0, fs = 0xAC, bs=85;

/* keep up 8 bit sliding register for sync checking purposes */
sr = sr << 1;
sr = sr & 0xff;
if (gin == 49) sr = sr | 0x01;

ob[bs-1] = gin;

/* if sync seq and enough bits are found - data block */
if ((sr == fs) && (bs > 83))
{
pigout(); /* the latest frame is stored in array ob[] */
bs = 0;
}
```

```
if (bs < 98) bs++;
}

void main (int argc)
{
unsigned int n,i=0,cw1=49,cw0=48;
char s=48;
double dt,exc=0.0,clk=0.0,xct;

if (argc > 1)
{
cw1 = 48;
cw0 = 49;
}

clrscr();

gotoxy(60,1);
printf ("ID --> TALK GROUP");

/* dt is the number of expected clock ticks per bit */
dt = 1.0/(3600.0*838.8e-9);

oldfuncc = getvect(0x0c); /* save COM1 Vector */
setvect (0x0c, com1int); /* Capture COM1 vector */

n = inportb (0x21); /* enable IRQ4 interrupt */
outportb(0x21, n & 0xef);

set8253(); /* set up 8253 timer chip */

set8250(baudrate); /* set up 8250 UART */

while (kbhit() == 0)
{
if (i != cpstn)
{
if ( ( fdata[i] & 0x8000) != 0) s = cw0; else s = cw1;

/* add in new number of cycles to clock */
clk += (fdata[i] & 0x7fff);
xct = exc + 0.5 * dt; /* exc is current boundary */
while ( clk >= xct )
{
frame_sync(s); /* send raw bit stream to first processing routin */
clk = clk - dt;
}
/* clk now holds new boundary position. update exc slowly... */
/* 0.005 sucks; 0.02 better; 0.06 mayber even better; 0.05 seems pretty good */
exc = exc + 0.0250*(clk - exc);

i++;
if( i >buflen) i = 0;
}
```

```
}

outportb (0x21, n); /* disable IRQ4 interrupt */
setvect (0x0c, oldfuncc); /* restore old COM1 Vector */

gotoxy(1,24);

}

/* ---------------------- END OF POST ----------------------------------*/
```

926. Re: Memory effect of Nicad batteries... No Such Thing!

Newsgroup: rec.radio.scanner
Date: 1997-02-08 00:00:00 UTC
From: Jon Van Allen <yonnie@worldnet.att.net>
Message-ID: <5dj2jo$ch0@mtinsc04.worldnet.att.net>
Source record: 208301
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Okay folks, this nonsense has gone on and on with nobody offering anything but "I've used enough Ni-Cads to sink a battle ship", or "I use tons of 'em in race cars" or any other number of "Oh yeah? Well I've used more Ni-Cads than you" statements.

Fact is, just because someone uses them by the shitload doesn't make them an expert. The electochemical reality is what the issue is. Identifying what actually goes on inside of a Ni-Cad helps settle the argument of whether it's actually memory effect or if it's some other phenemonon mistakenly called something other than what it really is.

What goes on inside the battery is gassing, small gas bubbles building up on the plate (nickel hydroxide). By 1990 or so, most consumer Ni-Cads had been designed with internal venting to dissipate this gas buildup.

Many commercial application Ni-Cads use external venting, but consumer Ni-Cads need to be sealed to prevent leakage.

Gates Battery, NASA, Motorola, and many others have published information stating that the memory effect is a myth, miscontrued from improper charging and discharging methods and other symptoms. Yet the myth continues because some people apparently know more than the Engineers who developed Ni-Cads and other experts who have published this subject in painstaking detail many times.

The bottom line is, "memory effect" was dubbed in error.

Read Mobile Radio Technology, it's THE trade journal for people who are in the Land Mobile Radio and Cellular business. Read "Nickel Cadmium Battery Application Handbook" published by The Gates Battery Co. Gates Engineers are THE experts in the development of Ni-Cads.

Read, read and read! If you still believe in old wives tales like memory effect, then you're just plain stubborn I guess. Argue with them, not me.

927. ICOM R-10

Newsgroup: rec.radio.scanner
Date: 1997-02-08 00:00:00 UTC
From: Cleve Massey <cmassey@airmail.net>
Message-ID: <32FCFF9F.1E5E@airmail.net>
Source record: 208302

Is the R-10 out yet!!! Been the back cover ad in MONITORING TIMES for two months, and looks like a very good rig.

928. Re: Is There a Home Page for Radio Map Info??? TIA!

Newsgroup: rec.radio.scanner
Date: 1997-02-08 00:00:00 UTC
From: parnass@marconi.ih.lucent.com
Message-ID: <5dj248$735@ssbunews.ih.lucent.com>
Source record: 208303
Cross-posted to: alt.radio.scanner,rec.radio.scanner

In article <32fe02e4.13023817@news.mindspring.com>,
George R. Park <grpark@mindspring.com> asked:

> Is There a Home Page for Radio Map Info??? TIA!

No. Sorry, I don't have a WWW homepage. See the FAQ at:

ftp://rtfm.mit.edu/pub/usenet-by-group/rec.radio.scanner

Or send an SASE for brochure to:

Bob Parnass
2350 Douglas Road
Oswego, IL 60543

tel. (630)554-3839 6-10 PM central time
--
==========
Copyright 1997, Bob Parnass, AJ9S parnass@bell-labs.com

Locate & identify transmitters in your area with RadioMap(tm)

929. Re: Which model of RS scanners are made by GRE ?

Newsgroup: rec.radio.scanner
Date: 1997-02-08 00:00:00 UTC
From: HOUNDDOG <HOUNDDOG@prodigy.net>
Message-ID: <32FD1559.5374@prodigy.net>
Source record: 208304

sgingras@cyberus.ca wrote:
>
> Hi everyone,
>
> I am new here and I am presently looking for a used scanner. From the
> post that I have read, it appears as if I would be better off with a
> scanner made by GRE then Uniden.
>
> Could someone please post a list of RS scanners made by GRE ?
>
> Thanks.
>
> PS. And if you want to throw in some suggestion, pls go ahead. I am
> already aware of the Pro-2006 and I am sure that I will not find one
> of those cheap so I am looking for an alternative.
PRO-2004/5/6, PRO-39/43/44/50/60/62, PRO-2035, and PRO-2042

930. Re: Uniden scanners suck really bad!!!!

Newsgroup: rec.radio.scanner
Date: 1997-02-08 00:00:00 UTC
From: THE STANLEYS <stanley@bright.net>
Message-ID: <32FD1813.221C@bright.net>
Source record: 208305

Andy Domonkos wrote:
>
> >
> > >Intermod, pager junk, and other garbage on Uniden/Radio Shack scanners
> > >suck really bad. We need to write Uniden and tell them to get shit
> > >together. Any comments?
> >
>
> Pager transitter antennas have power outputs of 5000 watt ERP in urban
> areas. Considering the average public service antenna transmitts under
> 300 watts ERP and you have dozens of pager towers in a small area, the
> intermod products are going to get into any front end of any scanner,
> etc.
>
> Andy
your an idiot

931. Re: 900 Mhz Phones, Best One?

Newsgroup: rec.radio.scanner
Date: 1997-02-08 00:00:00 UTC
From: mwmic@value.net
Message-ID: <mwmic-ya02408000R0802971621270001@news.value.net>
Source record: 208306

FWIW, (if you haven't figured it out) VTech is the OE manufacturer of the AT&T 9100 series phones - along with many other brand and models.

932. Re: PRO-43 keyboard problem

Newsgroup: rec.radio.scanner
Date: 1997-02-08 00:00:00 UTC
From: mwmic@value.net
Message-ID: <mwmic-ya02408000R0802971632500001@news.value.net>
Source record: 208307

In article , KD8X <kd8x@ibm.net> wrote:

> I have a Pro-43 scanner that is 3-4 years old. I have problems getting
> the keypad to work.
-snip

Sounds like it's time for a new keypad (it also took a dump in my -43).
Check Tandy's tech support page <http://support.tandy.com/> to find the
part number and order a replacement from them. It's fairly easy to replace
if you've had some time with a soldering iron.

Mike

933. Pro 2026

Newsgroup: rec.radio.scanner
Date: 1997-02-08 00:00:00 UTC
From: Richard Moore <moorer@dbeach.com>
Message-ID: <32FD480E.2C58@dbeach.com>
Source record: 208308

Looking for Radio Shack Pro 2026

Reply to moorerl@ix.netcom.com

934. MDT - non-Motorola

Newsgroup: rec.radio.scanner
Date: 1997-02-08 00:00:00 UTC
From: ranickel@mwci.net
Message-ID: <5dinerilg1@hihat.mwci.net>
Source record: 208309

The recent expose on MDTs was great...

Except not all MDTs are made by Motorola.
Does anyone know anything about the data format
used by the Electrocom MDT system? Compatibility
with Motorola system?

Thanks and 73,

Bob W9RAN
ranickel@mwci.net

935. Re: Bob Grove Testifies Before Congress on Scanning

Newsgroup: rec.radio.scanner
Date: 1997-02-08 00:00:00 UTC
From: Jeff Kilgore <kilgore@tivoli.com>
Message-ID: <32FCDBCC.5DF4@tivoli.com>
Source record: 208310

Paul wrote:
>
> Who are the members of the subcommittee?
>

Larry, Curly, and Moe.

Jeff, KC1MK

936. Re: CBS HAD THE BRONCO CHASE CELL PHONE CONVERSATION LAST NIGHT!!

Newsgroup: rec.radio.scanner
Date: 1997-02-08 00:00:00 UTC
From: ASN <person11@ix.netcom.com>
Message-ID: <32FD3CA6.57B8@ix.netcom.com>
Source record: 208311
Cross-posted to: rec.radio.scanner,alt.radio.scanner

mike rice wrote:

> That's interesting. It means some enterprising wag at one of the
> stations with helicopters had figured out OJ's freq and jacked it
> into the right channel. Great stuff, but I don't understand why the
> networks had the right to use it during the civil trial, just because
> it was introed into evidence. Could someone explain that to me.
> Just becauase its evidence doesn't make it for public consumption.

Because Enquiring Minds Want to Know!

937. Re: Listen to the LAPD or DALLAS police HERE!!!

Newsgroup: rec.radio.scanner
Date: 1997-02-08 00:00:00 UTC
From: ASN <person11@ix.netcom.com>
Message-ID: <32FD3EC5.3992@ix.netcom.com>
Source record: 208312

Murphy Electronics wrote:
>
> We have set a link from our "Ham Shop" page..surf to
> http://sphynx.com/murphy and check it out..

The LAPD audio is cool! I enjoy listening to it while surfing other
sites.

938. PRO2037 problem?

Newsgroup: rec.radio.scanner
Date: 1997-02-08 00:00:00 UTC
From: Jerry Stack <jerry@null.net>
Message-ID: <32FD4275.566A@null.net>
Source record: 208313

I just picked up a RS PRO-2037 scanner from a RS outlet. It seems to work OK but I pick up 162.550 mhz (weather) on 161.190, a RR channel.

Is this a quirk of this unit or should I take this sucker back to the outlet store?

939. Re: Bob Grove Testifies Before Congress on Scanning

Newsgroup: rec.radio.scanner
Date: 1997-02-08 00:00:00 UTC
From: Lord Gator <gator@www.datastream.net>
Message-ID: <32FD6DA9.63FB@www.datastream.net>
Source record: 208314

Jon Van Allen wrote:
>
> Jeff Kilgore <kilgore@tivoli.com> wrote:
> >Paul wrote:
> >>
> >> Who are the members of the subcommittee?
> >>
> >>
> >>
> >Larry, Curly, and Moe.
> >
> >Jeff, KC1MK
>
> Dang, I thought it was Dewey, Huey, and Louie.
>
> Jon KF7YN

NOPE.....
Huey, Dewey and Louie ! :)

940. Re: Radio Shack sales?

Newsgroup: rec.radio.scanner
Date: 1997-02-08 00:00:00 UTC
From: ASN <person11@ix.netcom.com>
Message-ID: <32FD4943.3F0D@ix.netcom.com>
Source record: 208315

PaulEich wrote:
>
> I was there last week and the guy in front of me asked to see a > scanner. The sales rep starting looking at the computer area for a > photo scanner. He finally caught on.

About a week and a half before Christmas, I went to a local RS to check out the Pro-60. A new guy, perhaps his first day on the job (you know, seasonal salespeople) asked me if I needed any help. I told him I wanted to see some scanners, so he went behind the counter where they're kept, and I stepped to the front of the counter. At first he pointed to a shelf of mini-cassette tape recorders and asked me "which one?" I pointed to the scanners that were on the next shelf over. The scanners were all "free-standing" on the shelf. After reading the labels, I asked to see the Pro-60 that was at the very end of shelf. Not knowing the scanner was secured to the shelf by a 1 1/2 foot long wire, he picked it up to hand it to me, but the wire caused it to slip out of his hand. In an attempt to catch it, his arm instinctively flew up and out, which hit the next scanner on the shelf. *None* of the other scanners were secured by wire, so a domino effect kicked in; all 5 or 6 scanners fell off the shelf, but the salesman mananged to "wedge" one of them (Pro-26?) between his body and the shelf. 3 of them landed on a cabinet below the shelf, and the others bounced off of it and landed on the floor. At this time, the manager piped up and asked me "whaddaya wanna know about the scanner- its "frequency response?" (I'm sure he meant "frequency/band coverage.") I replied "yes," to which the manager told the salesperson "always use the catalog. All of the specs are in there. Never show customers the radio." Needless to say, I didn't buy a Pro-60 at *that* RS, but did buy one later elsewhere.

941. Re: Film/TV Studio Frequencies in LA???

Newsgroup: rec.radio.scanner
Date: 1997-02-08 00:00:00 UTC
From: "Robert H. Eisner" <rheisner@worldnet.att.net>
Message-ID: <32FD49FB.76D8@worldnet.att.net>
Source record: 208316
Cross-posted to: alt.radio.scanner,rec.radio.scanner

vtr@internetmci.com wrote:
>
> Can anyone tell me where to find frequencies for the various film & TV
> studios throughout Los Angeles. Perhaps Frequencies that the various 2 way
> radio rental companies use, or ones assigned to the specific studios.
>
> Please e-mail.
>
> Thank you very much!
> --
>
> Sincerely,
>
> Steven G. Ross
> Videotape Engineer
> Reply to: vtr@internetmci.com

I would start by searching the following frequencies first:

152.870
152.900
152.930
152.960
152.990
153.020
173.225
173.275
173.325
173.375

Bob

942. Re: ubc300xlt

Newsgroup: rec.radio.scanner
Date: 1997-02-08 00:00:00 UTC
From: Richman Internet Consulting <rrichman@access.digex.net>
Message-ID: <32FD4B78.5313@access.digex.net>
Source record: 208317

Sarah wrote:
>
> can anyone tell me if i can purchase a u.k. version 3000xlt, with cell
> coverage without any "problems?"
I've heard that US Customs can and sometimes DO seize such items when they enter the country, and you won't get it or your money back.
(Again this is what I have heard from a couple of scanner companies here in the USA)

--
- Richman Internet Consulting, Bringing the World To You -
webdude@bigfoot.com http://www.access.digex.net/~rrichman
***
Pursuant to US Code, Title 47, §227, a computer/modem/printer meet the definition of a telephone fax machine. It is unlawful for any person
within the United States to use any telephone facsimile machine, computer, or other device to send an unsolicited advertisement to a telephone
facsimile machine, punishable by action to recover actual monetary loss, or $500, whichever is greater, for each violation.
***

943. Re: Radio Shack Once again Proves Out of Touch

Newsgroup: rec.radio.scanner
Date: 1997-02-08 00:00:00 UTC
From: krowell@tiac.net
Message-ID: <32fdaa8a.6440058@news.tiac.net>
Source record: 208318

Kategayla@msn.com (John Wright) wrote:

>Went to the local Radio Shack today for Batteries. The clerk fell all
>over me to help me, I told her I was all set and was just looking.
>But she insisted that she help. I told her that I was looking for NMH
>batteries, she blankly stared at me and stated that she didn't know
>what I was talking about. I explained, and she stated that "WE DONT'T
>HAVE ANY" What a HIGH-TECH Place !
Would those be the same as NiMH?

944. Larsen Antenna Cutting Chart

Newsgroup: rec.radio.scanner
Date: 1997-02-08 00:00:00 UTC
From: Joe Giraudo <giraudo@sierra.net>
Message-ID: <32FD4BF7.16D6@sierra.net>
Source record: 208319
Cross-posted to: rec.radio,rec.radio.scanner,rec.radio.amateur.antenna,misc.emerg-services

I need the cutting length for a Larsen NMO-40 for operation on 47.42 mhz.
Thanks Joe

945. Discone Modification

Newsgroup: rec.radio.scanner
Date: 1997-02-08 00:00:00 UTC
From: Steve Thompson <st1418a@american.edu>
Message-ID: <32FD05D2.4139@american.edu>
Source record: 208320

What can be done to a RS discone antenna (if anything) to enhance or focus on the 165-170mhz range?

I would appreciate any suggestions

Thanks

Steve

946. Re: Tougher Eavesdropping Law?: NOT FUNNY ANYMORE

Newsgroup: rec.radio.scanner
Date: 1997-02-08 00:00:00 UTC
From: brucem@eskimo.com
Message-ID: <E5AqDG.JJ6@eskimo.com>
Source record: 208321

><32f9867a.44546644@news.rdu.bellsouth.net>
<19970206142900.JAA01816@ladder01.news.aol.com> <5dcve4$n99@llnews.ll.mit.edu>
<5dd0m6$2ct@news.asu.edu> <5dd6ugrrn1@news3.microserve.net> <E58rxv.ry@eskimo.com>
<32fce2ee.7137608@news.inlink.com>
Mime-Version: 1.0
Content-Type: text/plain; charset="iso-8859-1"
Content-Transfer-Encoding: quoted-printable
X-Newsreader: NeoLogic News for OS/2 [version: 4.5d]
Lines: 12

In message <32fce2ee.7137608@news.inlink.com> - jmuldoon@inlink.com writes:

>I watched the C-SPAN coverage of the hearing with Bob Grove, and with
>representatives from the Cell Phone and other industries. Another
>panel had the FBI, Justice Dept., and FCC.

. . . .

Gee, I was understanding that the airwaves were a public trusted, administered by the FCC. Assuming that is the case, further restrictions on frequency listening is in essence handing over a portion of the spectrum to which ever group uses that spectrum.

947. AOR 1500

Newsgroup: rec.radio.scanner
Date: 1997-02-08 00:00:00 UTC
From: Jamie Blundell <jamieb@globalnet.co.uk>
Message-ID: <01bc15c1$cd2114e0$LocalHost@jamieblundell>
Source record: 208322

Can any advise my on how much I can expect to pay for a second-hand AOR 1500 (not EX) scanner, boxed, in good condition and with all it's accessories????

Thanks

Jamie Blundell

jamieb@globalnet.co.uk

948. Re: Radshack scanner sale

Newsgroup: rec.radio.scanner
Date: 1997-02-08 00:00:00 UTC
From: matt223@mailbag.com
Message-ID: <5di01a$kii@grandcanyon.binc.net>
Source record: 208323

>And a sincere newbie question, Steve: Why does living near police/fire
>call for triple conversion?

Living near any transmitter means you're in a high level RF
environent, which may swamp a scanner and cause excessive imaging
and/or intermod. Triple conversion reduces the extent of these
troubles.

Mark

The truth as I perceive it to be.
Your perception will be different.

949. FAX Numbers for Tauzin & Markey

Newsgroup: rec.radio.scanner
Date: 1997-02-08 00:00:00 UTC
From: Paul <Paul12@beach.com>
Message-ID: <32FC3345.23F0@beach.com>
Source record: 208324

The following are fax numbers:

Representative Billy Tauzin R-LA 202-225-0563

Representative Edward Markey D-MA 202-226-0340

You might want to write these guys before they make it illegal for you to touch your scanner.

Paul
Destin FL
Florida's Emerald Coast

950. Re: Tampa Freq. Question..again

Newsgroup: rec.radio.scanner
Date: 1997-02-08 00:00:00 UTC
From: Paul <Paul12@beach.com>
Message-ID: <32FC33F8.79E9@beach.com>
Source record: 208325

C Invest wrote:
>
> I have posted several times, still no reply...somebodys gotta know ??
> When Tampa city PD unit says switch to Ch 16...where are they going...
> Not marine units, so Prob. not 16 FM, CB doubtful ????

There's a good chance they are not referring to ebody else's channel 16,
as we would know it. It is probably some frequency which they call
channel 16, but it may not correspond to channel 16 of some other
service.

Paul
Destin FL
Florida's Emerald Coast

951. Re: scan pranks

Newsgroup: rec.radio.scanner
Date: 1997-02-08 00:00:00 UTC
From: Paul <Paul12@beach.com>
Message-ID: <32FC34DF.52CF@beach.com>
Source record: 208326

Jon Van Allen wrote:

> If you like freedom, vote Libertarian next time, otherwise you get
> garbage like the blatant criminal in the White House now!

And voting for someone who will never win will assure freedom how?

952. Re: Make easy money!

Newsgroup: rec.radio.scanner
Date: 1997-02-08 00:00:00 UTC
From: Paul <Paul12@beach.com>
Message-ID: <32FD0799.79A3@beach.com>
Source record: 208327

Chrisi R. wrote:

> Read this, and it could change your life forever!!! Save it as text if
> you don't have time to read it now!!! Or print it out to read later!!!

What in the hell does this illegal pyramid scheme have to do with
scanners? Go find yourself a newsgroup called alt.stupid.ripoff

953. Re: What scanners are still available that can be modified to p/u cellular

Newsgroup: rec.radio.scanner
Date: 1997-02-08 00:00:00 UTC
From: Paul <Paul12@beach.com>
Message-ID: <32FD069C.351B@beach.com>
Source record: 208328

novell41@aol.com wrote:
>
> I am looking to purchase a scanner in the $150-200 range, that either has
> the ability to pick up cellular, or can be modified to get cellular.
> This is not the only reason for the scanner, as I would like to be able
> to get Police and Fire. But I am pissed off about what went on the other
> night with Newtie Baby, and this is my informal protest.

I recently purchased a Radio Shack PRO-25 on sale for $170 - catalog
price is $249. It picks up cellular images very well. I am not sure
whether or not it is modifiable to pick up the cellular frequencies
directly.

Paul
Destin FL
Florida's Emerald Coast

954. Re: Radio Shack Once again Proves Out of Touch

Newsgroup: rec.radio.scanner
Date: 1997-02-08 00:00:00 UTC
From: Paul <Paul12@fake.address>
Message-ID: <32FD7418.6CA0@fake.address>
Source record: 208329

John Wright wrote:
>
> Went to the local Radio Shack today for Batteries. The clerk fell all
> over me to help me, I told her I was all set and was just looking.
> But she insisted that she help. I told her that I was looking for NMH
> batteries, she blankly stared at me and stated that she didn't know
> what I was talking about. I explained, and she stated that "WE DONT'T
> HAVE ANY" What a HIGH-TECH Place !

Let me guess - she didn't know anything, but I bet she looked good!

Paul
Destin FL
Florida's Emerald Coast

955. McDonalds on 105.1 FM

Newsgroup: rec.radio.scanner
Date: 1997-02-08 00:00:00 UTC
From: Steve Fleckenstein <spfleck@warwick.net>
Message-ID: <32FD41B3.7CB6@warwick.net>
Source record: 208330

I was sitting in the parking lot of a McDonalds in Middletown, NY flipping around the dial of the AM/FM radio in my wife's 88' New Yorker. All of a sudden I hear engine noise on the radio.. then "Welcome to McDonalds, Can I take your order please?" I look at the digital readout on the radio.. 105.1mhz.. Must be an image. Perhaps someone else out there can do the same.

Steve - N2UBP

956. Re: HELP WITH REALISTIC PRO 2023

Newsgroup: rec.radio.scanner
Date: 1997-02-08 00:00:00 UTC
From: Nick Sutton <wva@nu-world.com>
Message-ID: <32FD1E5A.3133@nu-world.com>
Source record: 208331

jam wrote:
>
> can i access ceeular calls on this scanner?

can u spell?

957. Re: 900 Mhz Phones, Best One?

Newsgroup: rec.radio.scanner
Date: 1997-02-08 00:00:00 UTC
From: bmm1@fn3.freenet.tlh.fl.us
Message-ID: <5dic7b$4v6@fn3.freenet.tlh.fl.us>
Source record: 208332

Consumer Reports didn't review the V-tech phones for whatever reason.
I bought a V-tech two line recently. It is secure and has good range
etc. Digital takes dome getting used to however because you dont get
any static when you get out of range, the line is just quiet.
--
Bruce M. Marshall bmm1@freenet.fsu.edu voice 423 927 0990 fax 423 927 8039

958. source for RF components needed

Newsgroup: rec.radio.scanner
Date: 1997-02-08 00:00:00 UTC
From: bmm1@fn3.freenet.tlh.fl.us
Message-ID: <5didao$5ff@fn3.freenet.tlh.fl.us>
Source record: 208333

Does anyone have a mail order source for RF components? Items like RF transistors etc.

Thanks
Bruce
--
Bruce M. Marshall bmm1@freenet.fsu.edu voice 423 927 0990 fax 423 927 8039

959. Bearcat 201

Newsgroup: rec.radio.scanner
Date: 1997-02-08 00:00:00 UTC
From: mcintyre@ptialaska.net
Message-ID: <32fc3005.84350466@news.ptialaska.net>
Source record: 208370

I am relatively new to the scanning scene and have a old
Bearcat 201. Was wondering if there are any mods available to this
old scanner to increase the frequency range. Also if not what scanner
in the few hundred dollar range is the best in your opinions??

mcintyre@ptialaska.net

960. DTMF and MORSE

Newsgroup: rec.radio.scanner
Date: 1997-02-08 00:00:00 UTC
From: rkroon@multiweb.nl
Message-ID: <32fc3b78.4035325@news.multiweb.net>
Source record: 208371

Hello,

Does anybody know a good program for DTMF and than for a 486DX4 ? I've
got now a program that's to slow on my computer it's made for a
Penthuim.

The same for a MORSE program, I'm looking for a program that undecode
MORSE signals...

So if anybody know such a program, please send me a E-mail...

Thanx

rkroon@multiweb.nl
http://www.multiweb.net/~rkroon

961. (no subject)

Newsgroup: rec.radio.scanner
Date: 1997-02-08 00:00:00 UTC
From: jbjr@itol.com
Message-ID: <32FC415B.C6F@itol.com>
Source record: 208372
Cross-posted to: rec.radio.cb,rec.radio.swap,alt.radio.scanner,rec.radio.scanner

I am still looking for someone who can tell me how I can find some meter
lamps for a Galaxy cb radio.
Radoi Shack is out!!!!!!!!!
Please E-mail me if you can help me. THanks JOHN.

962. ,Sorry about the no subject on the last posting

Newsgroup: rec.radio.scanner
Date: 1997-02-08 00:00:00 UTC
From: jbjr@itol.com
Message-ID: <32FC4265.30A8@itol.com>
Source record: 208373
Cross-posted to: rec.radio.swap,aly.radio.scanner,rec.radio.scanner,rec,radio,swap

NEED METER LAMPS FOR GALAXY CB RADIO.
E-MAIL ME THANKS JOHN.`

963. Re: ILLEGAL CELL INTERCEPT...WHERE'S BUTCH RENO?

Newsgroup: rec.radio.scanner
Date: 1997-02-08 00:00:00 UTC
From: m26@juno.com
Message-ID: <5dhg8c$8l4@news.ld.centuryinter.net>
Source record: 208374

rbossard@nauticom.net (Richard Bossard) wrote:

>In article <32f4dc3f.7023546@news.gis.net>,
> clough@gis.net (Brian E Clough) wrote:
>>wa2ise@netcom.com (Robert Casey) wrote:
>>
>>>In article <32DAAE0B.2398@worldnet.att.net> Jim Dornberger
><jpdornberger@worldnet.att.net> writes:
>>>>Me wrote:
>>>>>
>>>>> MN Maniac (mnmaniac@aol.com) wrote:
>>>>> : The truth is starting to come out...seems the Gingrich call which was
>>>>> : ILLEGALLY intercepted and then ILLEGALLY recorded was given to a
>>>>> : Democratic Congressman who then turned it over to the New York Times.
>>>>>
>>>>> : At least two federal felonies have been committed here, and probably
>more.
>>>>> : Question: WHAT'S BUTCH GONNA DO ABOUT IT?
>>>>>
>>>>> While I agree that it is certainly illegal for someone to monitor
>cellular
>>>>> calls and even more so to turn that information over to someone else. I
>>>>> don't see how its illegal for that congressman to turn it over to the New
>>>>> York Times. Maybe I am just ignorant of the law.
>>>>> for
>>>>
>>>>So, following your logic, if I steal your watch and give it to a
>>>>Congressman he can give it to someone else?
>>>>
>>>You're expecting laws to make sense???? :-)
>>
>>It seems it's more acceptable to break the law for personal gain than to
>break the
>>law in order to expose another's wrongdoing. Remember the jury who awarded
>some
>>outrageous sum to a supermarket, when ABC cought them selling outdated meat.
> ABC
>>employees had lied on employment applications to get into the stores (and
>took
>>hidden cameras with them). I guess the jury didn't take into account how
>many
>>cases of food poisoning the ABCs expose prevented.
>>

>The ABC case may be more involved then it appears. I saw a report that during
>the trial the raw footage was shown to the jury, not the cut, manipulated
>stuff they put out on broadcast. In that raw footage, the undercover reporter
>was filmed damaging equipment and encouraging employees to cause health
>violations. This is far, far different then passivly recording violations.

>Rick

Who Steals My Phone Conversation steals trash!

964. Re: CBS HAD THE BRONCO CHASE CELL PHONE CONVERSATION LAST NIGHT!!

Newsgroup: rec.radio.scanner
Date: 1997-02-08 00:00:00 UTC
From: m26@juno.com
Message-ID: <5dhg8k$8l4@news.ld.centuryinter.net>
Source record: 208375
Cross-posted to: rec.radio.scanner,alt.radio.scanner

darwin@indy.net (Darwin Teague) wrote:

>In article <E53zvB.DHL@nonexistent.com>,
> jgrupp@buttercup.cybernex.net (Jery Grupp) wrote:
>>In article <32F304B6.4C3E@bigfoot.com>, chaka@bigfoot.com wrote:
>>
>>> What about the "Mom, I did it. I killed her!" cell conversation? Or is
>>> that an urban legend?
>>>
>>> Matt
>>>
>>>
>>> --
>>> ????????????????????????????????????
>>> Forget Authority: Question yourself!
>>> ????????????????????????????????????
>>
>>If you've got RealAudio, then checkout http:\\www.policescanner.com
>>they've got 7.5 minutes of the police officer at 911 trying to talk OJ out
>>of killing himself. Pretty (Way) cool!!!

>I don't know what the big fuss is, I heard the cell phone conversations the
>night the cops were chasing him.... satellite dish news feed. I had the
>helicopter reporter's voice on the left channel and the cops/cell phone on the
>right.

That's interesting. It means some enterprising wag at one of the
stations with helicopters had figured out OJ's freq and jacked it
into the right channel. Great stuff, but I don't understand why the
networks had the right to use it during the civil trial, just because
it was introed into evidence. Could someone explain that to me.
Just becauase its evidence doesn't make it for public consumption.

Mike Rice
mrice@centuryinter.net

965. Re: What is the law on cell and cordless phone listening

Newsgroup: rec.radio.scanner
Date: 1997-02-08 00:00:00 UTC
From: m26@juno.com
Message-ID: <5dhgpc$apq@news.ld.centuryinter.net>
Source record: 208376

daniel_c@gracie.msfc.nasa.gov (C. Daniel) wrote:

>I have been hearing alot of talk lately about it being illegal to listen to
>any type of phone conversations on a scanner. Can some one tell me what the
>law actually restricts. I had a conversation with a policeman friend of mine
>about a year and a half ago, and he told me that listening to cell calls were
>illegal but cordless was not and that the police could use cordless
>interceptions to get seach warrants for drug traffic. Has this law changed?

>Thanks
>Chris

You can listen to anything you want in any state in the union. You
can't tell anyone what your heard, because there is a federal penalty
for that. There is also a question of what you can do with it. If
one person gives you permission to use it, the tape can be introduced
as trial evidence in Wisconsin. A radio station can put a tape on the
air if it gets the permission of the taper and the tapee. If they are
half of that, they only have to get permission from the tapee. In the
early days of home portables there were many cases of police busts
using reports from home portables as evidence in court. I think that
is still alright, though it would seem to be on a collision course
with the 86 federale law prohibiting the divulging of any infor heard
on a portable call. Probably, this little inconsistency has not been
tested in the courts. If we civilians can't tell anyone what we hear,
why should the cops get special dispensation to blab it as evidence
in court.

Mike Rice
mrice@centuryinter.net

966. Re: Question about RS telescoping antenna

Newsgroup: rec.radio.scanner
Date: 1997-02-08 00:00:00 UTC
From: m26@juno.com
Message-ID: <5dhh5d$apq@news.ld.centuryinter.net>
Source record: 208377

geovet@ix.netcom.com(George L. Vetterle) wrote:

>In <slrn5fnl3n.2q.root@news.gate.net> root@news.gate.net (Lorin
>Winchester) writes:
>>
>>I have a Radio Shack telescoping antenna for my handheld. It has
>>something like nine sections. I lost the little paper that comes with
>>it, so could someone tell me how far to extend it to get the best
>>results on the various bands?
>>
>>Thanks.
>>
>>--
>>Lorin Winchester
>>http://www.afn.org/~afn54902
>>playhaus@gate.net
>>==========================
>>Anti-Spam Reply-To Address
>>--------------------------
>>(edit my address to email me)
>>==========================

>25-136 MHz- Extend all nine sections

>138-174 MHz- Extend only the top four sections

>220-1296 MHz- Extend only 1 to 3 lower sections

>--
>George L. Vetterle
>geovet@ix.netcom.com
>geovet@worldnet.att.net

> "Badges? We ain't got no badges!
> We don't need no badges! I don't
> have to show you any stinking badges!"-
> Gold Hat (Alfonso Bedoya), THE TREASURE
> OF THE SIERRA MADRE, (1948) Warner Bros.

It goes like this:

Fred Dobbs: Federales, eh, lets see your badges?

Bandito: Badges, I don't need no steenking badges!

Treasure of the Sierra Madre

967. Re: Tougher Eavesdropping Law?: NOT FUNNY ANYMORE

Newsgroup: rec.radio.scanner
Date: 1997-02-08 00:00:00 UTC
From: m26@juno.com
Message-ID: <5dhh1e$apq@news.ld.centuryinter.net>
Source record: 208378

I once heard a guy with a stolen car calling his girl on the
cellular he found in the car, and bragging about it. I called
the local phone company which had a cellular subdivisiion,
but the operator there had no specific instructions about what
to do in such a case, so she did nothing about it. I'll be damned
if I would call a law enforcement organization with the information.

Mike Rice
mrice@centuryinter.net

grohe@galaxy.nsc.com (Paul Grohe) wrote:

>On Fri, 7 Feb 1997 16:46:42 GMT,
>in the newsgroup rec.radio.scanner,
>brucem@eskimo.com (Bruce Miller)
>from Eskimo North (206) For-Ever thoughtfully posted:

>> Creative counter arguments are needed. One that I've come up with is the detrimental
effect crippled radios will have on Search and Rescue.
>>
>> As more and more people use cell phones, including those who take them on hikes in the
mountains (as is the case in WA state), the ability to do direction finding on persons in
need will go down. Direction finding equipment requires a radio that can receive.
>>
>> Any more ideas? Then, put these into a letter to your reps.

>The counter-argument could be made that the Search and Rescue
>squads, if they are part of a "legit" agency, could qualify for
>unblocked scanners. Hey, if you turn down the volume and just
>watch the S-meter, is it legal to intercept??

>On a somewhat related subject.. ;^)

>Has anyone *heard* excerpts of the "tape"??

>Are "snippets" (.wav) of the tape available anywhere??

>We all know what noises scanners, cars, recorders, and old
>couples in cars make. Can any of these noises be heard in the
>tape?

>It seems anyone even *slightly* familiar with scanners could
>tell, in 2 seconds or less, whether the tape was made by placing
>the recorder next to the scanner, or if it was made with a direct
>connection to the phone line.

>These questions have been "Gnawing" at me, since I missed the TV
>interviews, and this information is lost in the transcriptions.

>If anyone taped any of these interviews, is there a section that
>includes a portion of the tape? Could you make a .wav of it?

>Ugh!..Where's my Tylenol.... >:^/

>Cheers,
>Paul Grohe

>---
> Paul Grohe National Semiconductor Corp.
> Sr. Electronics Technician 2900 Semiconductor Drive
> I-Sig New Products Eng Group Mail Stop C2693
> Mailto:grohe@galaxy.nsc.com Santa Clara, CA. 95052-8090 USA
> (408) 721-7389 Tel (408) 721-2513 Fax

> http://www.national.com

> For technical assistance, literature, or samples call:
> NORTH AMERICA EUROPE
> (800) 272-9959 +49 (0) 180-532 78 32
> mailto:support@nsc.com mailto:europe.support@nsc.com
> Usenet Disclaimer: Any opinions expressed are mine, not NSC's

> PLEASE! NO Solicitors/Junkmail/Pyramid/Chain/MLM/Headhunters!
>---

968. Re: BC9000XLT viewing angle

Newsgroup: rec.radio.scanner
Date: 1997-02-08 00:00:00 UTC
From: stmagnum@aol.com
Message-ID: <19970208101101.FAA10384@ladder01.news.aol.com>
Source record: 208379

Okay, here's the scoop. The viewing angle of your LCD display is determined by the angle of the light source. My suggestion to you is to turn the LCD illumination off (SHIFT-3) and use your own light source, such as a gooseneck lamp. This will also aid you in viewing the controls at night.

969. What scanners are still available that can be modified to p/u cellular

Newsgroup: rec.radio.scanner
Date: 1997-02-08 00:00:00 UTC
From: novell41@aol.com
Message-ID: <855372386.16643@dejanews.com>
Source record: 208380

I am looking to purchase a scanner in the $150-200 range, that either has the ability to pick up cellular, or can be modified to get cellular. This is not the only reason for the scanner, as I would like to be able to get Police and Fire. But I am pissed off about what went on the other night with Newtie Baby, and this is my informal protest. Please reply via e-mail, and to the Usenet Group -Rob

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

970. Re: Where to find a cheap rubber duckie?

Newsgroup: rec.radio.scanner
Date: 1997-02-08 00:00:00 UTC
From: spring@news.sequent.com
Message-ID: <5dhkqb$pa9@scel.sequent.com>
Source record: 208381

Michael Jameson (aa186@freenet.akron.oh.us) wrote:
: Anyone know of any national stores that sell rubber duck antennas for
: scanners? Would like to spend about $10 if possible. I know Radio Shack
: has that telescopic version, but i need a rubber duck.

: Please reply to aa186@acorn.net
: Thanks

Michael,
Get the telescoping antennae at RS. It is 10 times better! It's a
two stage, metal with a black slide piece in the middle. It's fairly
cheap as I remember.

--
==========

Patrick Springer Sequent Customer Support Specialist (After Hours)
spring@sequent.com
==========

971. Re: ? about digital systems and future radios

Newsgroup: rec.radio.scanner
Date: 1997-02-08 00:00:00 UTC
From: Go Dux!!!! <MightyDucks@worldnet.att.net>
Message-ID: <01bc15af$968cc800$28d093cf@worldnet.worldnet.att.net>
Source record: 208382
Cross-posted to: alt.radio.scanner,rec.radio.scanner,alt.law-enforcement

CampGuy <campguy@zelacom.com> wrote in article
<32FBBFF1.2BA6@zelacom.com>...
> Kevin Murphy wrote:
> >
> > On 5 Feb 1997 02:30:23 GMT, "Go Dux!!!!"
> > <MightyDucks@worldnet.att.net> wrote:
> >
> > >Why?..this "informed community" you speak of are the same idiots that
> > >gathered on the freeway during the OJ chase, I dont want that
happening
> > >every chase I get into. I suppose listening as a hobby is fine, but
getting
> > >involved in mass... no thanks. Most of the pursuits I've been in are
over
> > >in minutes, usually less than 10. If, as you say, a community is to be
> > >informed...everyone would need to have a scanner on at all times and
they
> > >would have to be actively listening and understanding whats going on.
How
> > >many people do that?. I'd be willing to say that over 90% of the
public
> > >does'nt even have a scanner.
> > >
> > I can see a problem when people hop in there cars to go see the police
> > chase, and end up crashing in to another car in the chase.
>
> Hello,
>
> Just 90 minutes ago I heard sirens. I turned on my scanners (all 4
> of them) and heard the fire department describing my house. I looked
> out the front window and saw trucks gathering. Realizing they were at
> the wrong place, I ran outside to inform them that they were at the
> wrong place, and therefore saved them from exiting the vehicles as they
> would have if I had not been listening.

> By doing that I saved them about two minutes worth of unloading &
> reloading equipment. I then called the BUSINESS LINE of Emergency
> Control which responders use (an uninformed idiot as you describe would
> not know that number & tie up emergency lines) and informed them of the
> situation. I was given the name of the calling party and provided
> proper directions for responding units.

Maybe now you can be neighborhood block commander, not just capitan, no
wait block Admiral ohhhh yeaaaaaaaahhh

> As it turns out, one of my neighbors down the road was lying on the
> floor of a heart attack. I suppose you think that three minutes doesn't
> count when your not breathing. I could give you the family's address
> and you could try to convince them of your theory if you like.

Which theory is this??. Please explain which theory of mine you are
refering to??

> And now for my analysis of YOU. I believe that your one of those
> cops who brags about beating someone like Rodney King (P.S., I'm white),
> and then gets mad because someone like me was listening and recorded it
> for your trial. You wish all listeners would go away, you think police
> are Gods and you probably spend your days bragging, "I can do that, I'm
> a cop".

WRONG, I brag "I can do that, I'm a super bitchen cop... and you're not".
At least get it right, K?

> Your the kind of cop I like to go to trial with because you don't
> know a thing. Most of your cases get thrown out because you thought you
> could pull over someone because he 'looked suspicious'. You probably
> can't define suspicious. Your the guy who joined the department so you
> could put a pretty light on your dashboard.

I guess that's why I made T/O after 3 years of patrol eh?, and Detective
shortly after that.... must be all that "nothing" I know. I can tell
listening to a scanner has plugged more law enforcement knowledge into your
brain than all my years of police work. Ask the people I've put in prison
about the cases that got tossed out too, and yes I will stop someone if
they look suspicious. I can write one little sentence to justify stopping a
suspicious person, know what that might be??

> Before I go I would like to remind you that without the public,
> police would never solve a crime. After all, we provide most of the
> evidence in an effort to assist.

Prove this, I bet you can't. I've investigated many crimes with NO help
from the public. You want to know the honest truth?.. 90% of the time you
"public" types make rotten witnesses, and do awful on the witness stand in
court. I've seen clever defense attorneys destroy an honest citizen who
just happened to be a witness to a crime. After this lawyer got done with
one of my wits, she did'nt know what day it was much less who caved in the
head of the poor sap next to her in the ATM line. I had a shooting at a
crowded bar, must have been 50+ wits, I'd say 30 of then gave totally
conflicting versions of what happend, most could'nt even agree on the race
of the suspect. Save your block capitan shit for someone who cares.

> The 'Good Citizen' (or 'idiot' as you see them). One word of advice,
> pull your head out of your ass and you may see the light.

Do yourself a fovor, read the posts carefully before deciding to just spout
off at the fingers, you'll look like less of fool that way. NOWHERE will
you find me making a reference to "Good citizens" as "Idiots", quote me if
you can, K?. I was refering to the "Idiots" that blocked the freeway, stood

in the street, followed in thier cars and otherwise got in the way during the OJ "slow speed chase".

> Until then, get over your God complex.

No, it comes with the badge. So there, na naaa naaa na na naaaa

> I am not alone. As long as
> there are people like you, there will be people like me to make sure you
> don't get out of line. Your a cop, and you still work for me!

I pay taxes as you do, thus as far as I'm concerned I'm self employed, and please by all means glue your Radio Shack scanner to you ear and listen to me do my job, better yet get some alligator clips and clip the earphone wires to your gonads, I'll park infront of your house and key the mike, maybe that will assist you in obtaining your jollies (wear a slicker or something). Bottm line I DONT GIVE A RATS ASS if you listen or not, if you follow me around (Like some scanner buffs have been known to do) stay out of my way.

Mark

>
> Bye...Bye...
> Campguy

972. Re: about digital systems and future radios

Newsgroup: rec.radio.scanner
Date: 1997-02-08 00:00:00 UTC
From: Go Dux!!!! <MightyDucks@worldnet.att.net>
Message-ID: <01bc15b0$743096a0$28d093cf@worldnet.worldnet.att.net>
Source record: 208383
Cross-posted to: alt.radio.scanner,rec.radio.scanner,alt.law-enforcement

YOU@YOU wrote in article <32fb59fc.2217102@news.iconnect.net>...
>
> >>
> >>I thought it worth the mentioning though, that MDT systems are FAR
> >>from foolproof. I regularily listen to the MDT system that my local
> >>police use here. It shows detailed info on some people and their
> >>e-mail as well. It would seem that the police were duped when sold
> >>their system. I am sure they were told it was secure, when in fact it
> >>is not. There is no incredible mystery to decoding this info! It is
> >>NOT encrypted and can be decoded given an average scanner and a PC to
> >>decode the data on. Try not to rely to much on your MDT system giving
> >>you secrecy or privacy .... as usual, somebody is happily watching.
>
> MATT,
>
> I don't think you have your facts straight here. The they use
> radio waves. you can't pick them up on a scanner and decode them. Nor
> can you access them from computer unless you can call into the main
> frame and access it. IF in fact you can do this. I would suggest that
> you go immediatly to the patent office and patent the way you do it.
> Then Go make a million dollars showing local police how to secure the
> system. If you don't want to please tell me I'll do it and give you
> 10 percent :). I will check for sure on what you say as I know one
> of the people who developed this and works for Motorola in the area I
> live.

I believed as you, my mind might be changed soon. After looking I found the plans for an MDT decoder that interfaces with your PC, my friend and I are obtaining the parts to build one for training purposes, If it works I'd love to show my supervisors the system can be hacked.

I paid nothing for the plans, look and ye might find.

Mark

973. WTB: Motorola MT500 Charger

Newsgroup: rec.radio.scanner
Date: 1997-02-08 00:00:00 UTC
From: pvboy33@aol.com
Message-ID: <19970208111101.GAA11142@ladder01.news.aol.com>
Source record: 208384

Anybody got one of these laying around that they'd like to part with?
Email me - pvboy33@aol.com

974. Re: Tougher Eavesdropping Law?

Newsgroup: rec.radio.scanner
Date: 1997-02-08 00:00:00 UTC
From: gary@ke4zv.atl.ga.us
Message-ID: <1997Feb8.110422.6327@ke4zv.atl.ga.us>
Source record: 208385
Cross-posted to: rec.radio.scanner,rec.radio.amateur.misc

In article <33004b0e.9252263@news.erols.com> frussle@erols.com (Jake Brodsky) writes:
>
>Here is what I sent to my representatives in Congress. Don't sit and
>cuss at the dark. Light a fire! Those of you who posted all those
>rantings and ravings would be better off telling your Congressional
>representatives what you think than commiserating with your friends.
[big snip]

Your otherwise well reasoned letter would be more compelling if you
knew how to spell ridiculous. That repeated misspelling was so jarring
as to detract from your message.

Now I don't normally engage in spelling flames, but when it hurts the
effectiveness of your message, you've got to become more conscious of
it. Letters to Congress are one area where it does hurt.

Gary
--
Gary Coffman KE4ZV | You make it, | Due to provider problems
Destructive Testing Systems | we break it. | with previous uucp addresses
534 Shannon Way | Guaranteed! | Email to ke4zv@radio.org
Lawrenceville, GA 30244 | |

975. Re: ICOM R-10

Newsgroup: rec.radio.scanner
Date: 1997-02-08 00:00:00 UTC
From: schuster@panix.com
Message-ID: <5dhq9d$ahc@panix3.panix.com>
Source record: 208386

In article <32FB862C.40B7@airmail.net>,
Cleve Massey <cmassey@airmail.net> wrote:
>Is the new R-10 available yet???

In what country?

>If so has anyone got comments good or bad???

Good receiver section. Relatively clean of intermod. Scans too slowly.

Missing a lot of features, and many others are implemented bassackwards.

Some are merely annoying (for instance there is no way to simply press a
button and turn on the dial light once. Or that pressing the MONITOR button
to open the squelch freezes every thing else - so you can't tune).

Some are more annoying (try removing the alpha tag from a scan bank AFTER
you've erased all the channels in that bank .... grr.....)

Some can be fatal (Can't link scan banks together. They've REMOVED the
up/down arrow keys!).

Some come in the guise of feaures (like the AFC, which pretends to do what
the Uniden/GRE patented center-track tuning does .... but it doesn't).

>Time for a new toy!!!

Try the Yupiteru MVT-9000 ... or Alinco DJ-X10 (coming real soon.)

--
Mike Schuster | 70346.1745@CompuServe.COM
schuster@panix.com | schuster@mem.po.com

976. Video/Radio Scanning (Congress will not like this either)

Newsgroup: rec.radio.scanner
Date: 1997-02-08 00:00:00 UTC
From: Senators@I.lie.so, I., need, privacy.net
Message-ID: <5dhs9t$uav@news.cei.net>
Source record: 208387

Nice views on audio scanning, but hey! What about video
scanning? It is much more fun. A wireless receiver and
you are James Bond. Many businesses use wireless video
for security, and it is starting to get into homes.

Any ideas here?
Have fun.
Workhorse
--
WORKHOSS.EXEDLGINT_HINSTANCE in file: dlgint.c at line: 28
(WORKHOSS.EXE)

977. Re: Radio Shack sales?

Newsgroup: rec.radio.scanner
Date: 1997-02-08 00:00:00 UTC
From: pauleich@aol.com
Message-ID: <19970208131400.IAA13472@ladder01.news.aol.com>
Source record: 208388

I was there last week and the guy in front of me asked to see a scanner.
The sales rep starting looking at the computer area for a photo scanner.
He finally caught on.

978. Make easy money!

Newsgroup: rec.radio.scanner
Date: 1997-02-08 00:00:00 UTC
From: "Chrisi R." <chrisi@netway.at>
Message-ID: <01bc15c3$7b4bc320$450560c3@default>
Source record: 208389

> Warning:

> This is not a scam!!!!!!!! > >

Read this, and it could change your life forever!!! Save it as text if
you don't have time to read it now!!! Or print it out to read later!!!

> > How much do you spend on lotteries?? >
> Have you ever won??? >
> I saw an article in an internet newsgroup telling me I could make >
> $50,000 within a month for an investment of only $5.

Who'd believe that??? It's a scam, right? WRONG!!!!!
I thought it was a huge joke so I rejected the idea at first.
After a period of about 2 weeks i figured, what the
hell, what's five dollars gonna hurt??

So I gave it a try. Two weeks later, I began receiving money in the mail!
I could not believe it! Soon hundreds and then thousands of dollars began
to roll in,
right in the mail!!!!!

Within 4 weeks, I had recieved a total of $30,000!!!
It came from everywhere in the world.
My bank account has changed its "-" to "+++"!!! I bought my
self the car that I've always > > wanted, a
brand new computer, a stereo system, stuff for my kids, etc... If you
follow EXACTLY the three steps below, there is no reason why the same
thing shouldn't happen to you. You invest $5 and you recieve a

return of muchos $$$$$ on your investment. So does the next investor.

THIS IS ABSOLUTELY LEGAL, NOT A CHAIN LETTER -- PERFECTLY LEGITIMATE.

If you are not interested you don't need to read on any further (why you
even
read this far confuses me!!). But please, if you are interested, then
print this article out and then pass it on to someone who may be
interested so they can take advantage of this offer as well.

THE PROCEDURES ARE:

STEP 1:

Write your name and address on five sheets of paper. Below that,
write the words "Please add me to your mailing list." Fold $1 note or bank
draft in each piece of paper and mail them to the following 5 addresses:

1. George Kemp
1819 Home Gate Dr.
San Jose, CA 95148
USA

2. Barry Pope
650 Old Fannin Road #D-9
Jackson, MS 39208
USA

3. Bernie Villarreal
1605 Thorn Street
Chicago Heights, IL 60411
USA

4. Alain Recht
1, rue de Gasperich
L-5826 HESPERANGE
Luxembourg Europe

5. Chrisi R.
Schulgasse 6a
A-2183 Neusiedl/Zaya
Austria
Europe

STEP 2:

Now remove the top name from the list and move the other four names up.

In other words, #5 becomes #4 and so on. Put your name as the fifth one
on the list. Use a simple text editor such as NotePad (in Windows) or
DOS editor. In fact, any editor will do.

STEP 3:

Post the article to at least 200 newsgroups. There are 17,000, so it
shouldn't be hard at all to find 200. If you're using Netscape News,
right-click on the yellow folder, and then click "Show All Newsgroups".
It will take a little while, but when it's done, right-click on that
again and then click on "Show All Newsgroups". Try posting to as many
newsgroups as you possibly can.

THE MORE YOU POST, THE MORE $$$ YOU WILL GET!!!

and the bigger the newsgroup is, the more people are likely to
see your message.

YOU ARE DONE. NOW SIT BY THE MAILBOX EVERYTIME THE
MAILMAN/MAILWOMAN COMES AROUND!!!

CONGRATULATIONS, IT DID WORK, DIDN'T IT?!?!?!?!?!?!

You are now in the mail order investment business, and should start seeing
returns within a week or two. Of
course, if you wish to be anonymous, you could use any name that you

wish or use a title like "The Manager" or "The Boss". It doesn't matter what you call yourself, just make sure that the address is correct!!

Now here is why the system works.

-- Of every 200 posts i made, I recieved 5 responses. Yes, only 5. You make $5 for every 200 posts at #5.

-- Each person who sent you $1 will now also post 200 additional postings on newsgroups with your name at #4. ie. 100 postings. On average therefore, 50 people will send you $1 dollar with your name at #4. $50!!!!!!

-- Your 50 new agents make 200 postings each with your name at #3 or 10,000 postings. Average return of 500 people = $500. They will make 200 postings each with your name at #2 = 100,000 postings-5000 return at $1 each = $500.

-- Finally, 5,000 people make 200 postings each with your name at #1 and you get a return of $50,000 before your name is dropped off of the list.

AND THAT'S IF EVERYONE DOWN THE LINE MAKES 200 POSTINGS!!! Total income

one cycle = $55,000.00

From time to time, when you see your name no longer on the list, take the lastest posting that appears in the newsgroups and send out another $5, and put your name at #5, and start posting again. Remember, 200 postings is only a guidline. The more you post, the greater the return is.

Let's review why you should do this.

THE COST IS ONLY $5, AND 5 STAMPS, AND 5 ENVELOPES. Anyone can afford $5
for such an effortless investment with such spectacular returns.

Some poeple have said to me, "What happens if this is played out and no one sends me any money?" Big deal, so you lose $5 but what are the chances of that happening?? Do you think that NOBODY cares about legal

chances of making such BIG money as $50,000.00???? And all for a microscopic investment of five seperate dollars??? Just think of all the Internet users that join the net everyday!!!!

There are millions of internet users worldwide, and millions of new net surfers every
month!!! This is the great plus of the new Internet, people all over the world can hear you and will listen carefully if you talk reasonably. Everyone will take that chance!! I agree, if it wasn't for the Internet, and it was a small circle of people, the chance wouldn't have been so small. The amount of money had to be 200 times bigger, and the chances were zero. It wouldn't succeed.

But here on the Internet,

it is a giant village, where thousands of new members join everyday!!!

You CAN'T lose!!!!

Remember - read the instructions carefully and play fairly.
That's the only will this will work. Get a printout so you can
refer to it if you need to. Try keeping a list of everyone that
sends you money and always keep an eye on the postings to make sure
everyone is playing fairly. You know where your name should be. If they
don't play fairly, than you shouldn't include that person's name on
your list of five.

REMEMBER, HONESTY IS THE BEST POLICY, YOU DO NOT NEED TO CHEAT THIS IDEA
TO MAKE MONEY!!!
BESIDES, NOT PLAYING FAIRLY IS ILLEGAL.
SO LET'S BE REASONABLE AND PLAY FAIRLY, SO WE CAN ALL ENJOY
THE INTERNET GOLD MINE!!

GOOD LUCK FOR YOU ALL, AND REMEMBER, PLAY FAIR
AND YOU'LL WIN, I don't

wanna mention what will happen to those of you who don't.

AND AGAIN, SEE YOU NEXT TIME WITH SOMETHING YOU'VE WANTED
FOR A LONG TIME!!!

P.S. If you don't feel like typing 200 articles
for 200 newsgroups or your typing is slow, why not save this article
and then once your on the newsgroups, use a text editor to open this
file and then remove #1 and the make #2 to #1 and so on and then save
the article for the next post.

Then click on "Edit", then "Select All",
then "Copy". Switch back to the newsgroups, and when you post, click on
edit and paste, now there's your article. No need to type up the whole
thing. Do the same thing to 200 newsgroups.

979. BCT-7

Newsgroup: rec.radio.scanner
Date: 1997-02-08 00:00:00 UTC
From: "Ronnie C. Willey" <rcwilley@dmv.com>
Message-ID: <01bc15c6$2ccbe880$68401ece@ICNET.intercom.net>
Source record: 208390

LOOKING FOR BCT-7 SOMEONE MIGHT BE SELLING

980. Re: ***UNIDEN TRUNK TRACKER SMARTZONE ?)

Newsgroup: rec.radio.scanner
Date: 1997-02-08 00:00:00 UTC
From: Locutus <firefox@injersey.com>
Message-ID: <5di12d$8e9@news.injersey.com>
Source record: 208391

dogpatch@cts.com (Jeff Nixon) wrote:
>
>>In general, you will only be able to hear audio at a site if a 2-way
>>trunked radio is already affilated at the site and is also listening to the
>>talkgroup you want to hear.
>>
>>--
>>John Gilbert
>>
>>johng@comm.mot.com
>
>Here in San Diego that has never been a problem (a multi-site system),
>using a NAF 5000 whip on a STX (w/o auto-affiliate) the problem is
>what angle to set the radio to minimize the phasing from the different
>sites.
>JN

Don't you mean 'NAF4000' ? , that ungodly looking weapon, that you can
poke someones eye's out with....

If you need to reposition that antenna to 'minimize the phasing', that's
a good sign the system is in need of a pm. (ie . simulcast launch times,
etc.) I'd be calling the local COSC, oops - no more COSC's ... DOH!
guess you better call the local 'MSS'... do they know what they're
doing ? ...

It's 0900 do you know where your TRIB, and IRB is ?

981. Re: Question about RS telescoping antenna

Newsgroup: rec.radio.scanner
Date: 1997-02-08 00:00:00 UTC
From: Robert Conery <piedppr@cyberport.net>
Message-ID: <5di1ij$h71@cpmt.cyberport.net>
Source record: 208392

Here you go: 25-54Mhz & 108-136Mhz All 9 sections
138- 174Mhz Top 4 sections
220Mhz & 380-450Mhz Lower 3 sections
470-512Mhz & 800-900Mhz Lower 2 sections
above 900Mhz Lower 1st section
Good luck!

982. Pro-2035

Newsgroup: rec.radio.scanner
Date: 1997-02-08 00:00:00 UTC
From: Stephen Rabinowitz <steve86@ix.netcom.com>
Message-ID: <32FC8C45.4CAE@ix.netcom.com>
Source record: 208393

Just purchased new in box discontinued pro-2035 from radio shack.
Question is this, when turned off I can hear humming coming from bottom
of unit, is this normal?

983. Re: Tougher Eavesdropping Law?

Newsgroup: rec.radio.scanner
Date: 1997-02-08 00:00:00 UTC
From: sdspence@ix.netcom.com
Message-ID: <5di2kk$88b@dfw-ixnews5.ix.netcom.com>
Source record: 208394
Cross-posted to: rec.radio.scanner,rec.radio.amateur.misc

>In article <jlowmanE58xx5.Hvy@netcom.com>, jlowman@netcom.com says...
>> The thing I've always found ridiculous about this topic, is that some
>> people must have no life whatsoever, to want to monitor phone conversations
>> in the first place.

Oh I hope this isn't the beginning of a great ham v. scanner debate. However, I definitely find myself reaching for the scanner more often than the HF rig, which usually rewards me with static and hiss at night, the only time I have to listen to any radios. I think the police, fire, and aircraft are much more exciting than signal reports, if and when the bands are ever open. Scott, AB5YD.

984. scanning in FRANCE

Newsgroup: rec.radio.scanner
Date: 1997-02-08 00:00:00 UTC
From: ottjef <ottjef@nucleus.fr>
Message-ID: <32FC8D85.587@nucleus.fr>
Source record: 208395

I'm searching a french scanner user anywhere in FRANCE .

985. Re: Crystals for old Bearcat III scanner

Newsgroup: rec.radio.scanner
Date: 1997-02-08 00:00:00 UTC
From: Jerry Stack <jerry@null.net>
Message-ID: <32FC92B3.5BB9@null.net>
Source record: 208396

Filiberti Family wrote:
>
> We have an old Bearcat III scanner and would like to purchase some
> crystals for it. How would we go about doing something like that? The
> Bearcat we have is a least 12 years old. Also, how would we go about
> getting a listing of the frequencies for our county?

Go to your local Radio Shack for the crystals (they should have a
catalog from which you can order) and for a book with frequencies for
your area.

986. FREE Catalog for Scanner Nuts

Newsgroup: rec.radio.scanner
Date: 1997-02-08 00:00:00 UTC
From: crbbooks@aol.com
Message-ID: <19970208152900.KAA18552@ladder01.news.aol.com>
Source record: 208397

Big free CRB Research catalog of federal & many other scanner freq guides & modification manuals, books on the Internet, New Age & alternative communications technologies, CB, etc. Sent to USA/Canada only. Furnish your name & postal address for mailing, Send your request by e-mail to crbbooks@aol.com

987. Re: Radshack scanner sale

Newsgroup: rec.radio.scanner
Date: 1997-02-08 00:00:00 UTC
From: Jim Becker <jbecker@exis.net>
Message-ID: <01bc15d5$071a1b20$4a4cfccd@jbecker.exis.net>
Source record: 208398

Steve,...It sounds like the same one that's been on sale for some time,....the Pro-2037. I purchased mine a few weeks back at the sale price. The radio is a good buy for the money and I would recommend it.
--
Jim

Steve D'Amelio <smd@ma.ultranet.com> wrote in article <5dg2ng$b87@decius.ultra.net>...
> Just got a flyer from Radio Shack showing a
> home scanner on sale. Reg 299, now 199.
> Trouble is these flyers never show the model
> # any longer.
>
> So since I'm in the market for a new scanner
> specifically for home use, does anyone know
> which model this scanner is, and have opinions
> on it? My major want is triple conversion, since
> I live very near a police/fire dept. My Pro62
> handles adj, channels *very* well with it's
> cuircutry.
>
> Thanks, and sorry for the lack of info on my question.
>
> Steve
>
>
>

988. Re: Radshack scanner sale

Newsgroup: rec.radio.scanner
Date: 1997-02-08 00:00:00 UTC
From: Rich Wells <wellsr@ibm.net>
Message-ID: <32FC9D4F.5F7@ibm.net>
Source record: 208399

Steve D'Amelio wrote:
>
> Just got a flyer from Radio Shack showing a
> home scanner on sale. Reg 299, now 199.
> Trouble is these flyers never show the model
> # any longer.

Catalog points out that three scanners usually listed
for $299.99 :

1) Pro-62
2) Pro-51 - this usually goes on sale for less than $199 tho
3) Pro-2037 - triple conversion unit that is suppossed to be
the base version of the Pro-62. Everything I have heard
about this unit is good. Bob Parnass review says it is more
prone to intermod and images due to "inadequate front end
filtering".

--
Strong signals,
Rich
N2MCA
Owner : AR8000 BC80/100/220/230/3000/9000XLT HS200 IC-A22/R1
MVT-7100 Pro-26/34/43/51/60/2004/2006/2042 SC150B
Former owner : BCT-7 BC8500XLT
North Carolina editor
The Scanner Club
http://www.enter.net/~jheller/scanclub.html

989. Listen to the LAPD or DALLAS police HERE!!!

Newsgroup: rec.radio.scanner
Date: 1997-02-08 00:00:00 UTC
From: murphy@sphynx.com
Message-ID: <5di77f$g57@news.indigo.ie>
Source record: 208400

We have set a link from our "Ham Shop" page..surf to
http://sphynx.com/murphy and check it out..

990. Which model of RS scanners are made by GRE ?

Newsgroup: rec.radio.scanner
Date: 1997-02-08 00:00:00 UTC
From: sgingras@cyberus.ca
Message-ID: <32fc9ee8.351291@cybernews>
Source record: 208401

Hi everyone,

I am new here and I am presently looking for a used scanner. From the post that I have read, it appears as if I would be better off with a scanner made by GRE then Uniden.

Could someone please post a list of RS scanners made by GRE ?

Thanks.

PS. And if you want to throw in some suggestion, pls go ahead. I am already aware of the Pro-2006 and I am sure that I will not find one of those cheap so I am looking for an alternative.

991. Re: Ge wiz board

Newsgroup: rec.radio.scanner
Date: 1997-02-08 00:00:00 UTC
From: JEFFL@dynasty.net
Message-ID: <5di1e6$451@news.dynasty.net>
Source record: 208402

In article <01bc157c$bcc0a100$6454dacd@unruh.tir.com>, "Jon Unruh" <unruh@tir.com> wrote:
>Looking for the 800 number for the company that sells/installs the geewizz
>board for monitoring GE trunk systems.
>
>Please e-mail me.
>
>Thanks
Ham Station at 1.800.729.4373

Give me a call MONDAY off on Sat

Jeff
Ham Station

992. WinRadio Comments?

Newsgroup: rec.radio.scanner
Date: 1997-02-08 00:00:00 UTC
From: Jorge <73244.2016@CompuServe.COM>
Message-ID: <5di8ch$2c0$1@mhafn.production.compuserve.com>
Source record: 208403
Cross-posted to: rec.radio.scanner,rec.radio.shortwave,alt.radio.scanner

Does anybody have any experience with this card? Is cellular
restored by software or hardware mod? Thanks!

993. AR8000 Cellular Capability

Newsgroup: rec.radio.scanner
Date: 1997-02-08 00:00:00 UTC
From: Jorge <73244.2016@CompuServe.COM>
Message-ID: <5di8rt$2c0$2@mhafn.production.compuserve.com>
Source record: 208404
Cross-posted to: rec.radio.scanner,alt.radio.scanner

I understand that the AR8000 can be cellular restored through
software but, would this procedure make the scanner the "same" as
one with factory cellular (Europe/Canada) capabilities, or this
is just a rig to fool the scanner? Thank you.

994. Trunk Tracker Cellular Capable?

Newsgroup: rec.radio.scanner
Date: 1997-02-08 00:00:00 UTC
From: Jorge <73244.2016@CompuServe.COM>
Message-ID: <5di945$2c0$3@mhafn.production.compuserve.com>
Source record: 208405
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Does anyone know whether Uniden will be releasing the BC235XLT Trunk Tracker with cellular reception for the non-US market? If so, would it be released at the same time as the US version? ;-)

995. PRO 23 Mods

Newsgroup: rec.radio.scanner
Date: 1997-02-08 00:00:00 UTC
From: weibergc@visi.com
Message-ID: <32fcc666.47757067@news.visi.com>
Source record: 208406

Can a Pro 23 be modified for more frequencies? If so, where can I get
detail on the web? or please send e-mail
Thanks

996. Re: WTB: Motorola MT500 Charger

Newsgroup: rec.radio.scanner
Date: 1997-02-08 00:00:00 UTC
From: subbustr@whidbey.net
Message-ID: <5dib7s$kbn@news.whidbey.com>
Source record: 208407

Try Dean - Radios4U@aol.com

Tell'em Dave sent u....

Oak Harbor,WA
98277
subbustr@whidbey.net
de VE7-LFA/W7

997. Re: Fast food! :) best list around!

Newsgroup: rec.radio.scanner
Date: 1997-02-08 00:00:00 UTC
From: "Robert H. Eisner" <rheisner@worldnet.att.net>
Message-ID: <32FCB464.7AC@worldnet.att.net>
Source record: 208408
Cross-posted to: rec.radio.scanner,alt.radio.scanner

```
Barry O'Grady wrote:
>
> "Robert H. Eisner" <rheisner@worldnet.att.net> wrote:
>
> :ultimate 2000 wrote:
> :>
> :> >*************************
> :> Thanks for the good list!*
> :> *************************
> :
> :I'm currently working on two additional master lists and
> :hope to have them completed by the end of January. One
> :of the lists will include all of the US and Canada and
> :the other will include other countries like Australia
> :and Germany.
>
> Here are the fast food frequencies for Australia.
>
> 35.020 used with 154.600 or 154.690
> 40.410 used with 154.600
> 40.430 used with 151.025
> 40.490 used with 150.875
> ====================================

Hi Barry,

do you have a more detailed list of which Fast Food
chains use which frequencies in Australia?

Thanks,
Bob
```

998. Re: CBS HAD THE BRONCO CHASE CELL PHONE CONVERSATION LAST NIGHT!!

Newsgroup: rec.radio.scanner
Date: 1997-02-08 00:00:00 UTC
From: quahog@netnet.net
Message-ID: <32fcc321.3988488@news>
Source record: 208409
Cross-posted to: rec.radio.scanner,alt.radio.scanner

On Sat, 08 Feb 1997 09:12:40 GMT, m26@juno.com (mike rice) wrote:

>darwin@indy.net (Darwin Teague) wrote:
>
>>In article <E53zvB.DHL@nonexistent.com>,
>> jgrupp@buttercup.cybernex.net (Jery Grupp) wrote:
>>>In article <32F304B6.4C3E@bigfoot.com>, chaka@bigfoot.com wrote:
>>>
>>>> What about the "Mom, I did it. I killed her!" cell conversation? Or is
>>>> that an urban legend?
>>>>
snip

> Could someone explain that to me.
>Just becauase its evidence doesn't make it for public consumption.
>
>Mike Rice
>mrice@centuryinter.net
>
Simple. Once it was introduced as evidence it became part of the
public record.

999. Re: Memory effect of Nicad batteries... No Such Thing!

Newsgroup: rec.radio.scanner
Date: 1997-02-08 00:00:00 UTC
From: W9FL <tbrock@execpc.com>
Message-ID: <5didhm$78a@newsops.execpc.com>
Source record: 208410
Cross-posted to: rec.radio.scanner,alt.radio.scanner

"Robbie Langley" <rlangley@ipa.net> wrote:
>
>
>Isaac Bentley <painting@c-zone.net> wrote in article
><01bc0f67$9797fe20$6516d3cf@painting>...
> Hello!!! Anyone there? Their is NO MEMORY EFFECT!!! It is a MYTH and it
>should die as a MYTH. Yes there are proper ways of charging nicads and also
>there are wrong ways like discharging them ALL the way down because it
>might short out a cell.
>
>Isaac Bentley KD6TCV
>painting@c-zone.net
>
> Another hobby of mine besides scanner radios is also racing Electric
>Radio Controlled Race cars (no, not Radio Shack cars) and we also use Nicad
>batteries for powering our models. I have read many articles concerning
>battery care and read literature from battery distributors dealing with
>this subject and they will tell you that THERE IS A MEMORY EFFECT..... I
>have seen this happen to my batteries as well.....
> In radio controlled modeling, the quickest way to turn a battery pack
>into junk is to not discharge it completely after running the
>pack......after awhile, the battery pack will not have enough capacity to
>be any good..... but you do have to be careful and not over discharge the
>battery pack as the cells will either short out or the polarity will
>reverse..... (we use the Sanyo SCRC 1700 mah sub-C cells)
> Most people connect light bulbs to the packs to discharge them but you
>have to be careful and not let the pack discharge to the point where the
>light goes completely out.......because a pack is only as good as its
>weakest cell and usually that weak cell will discharge first and then will
>be reverse charged by the other stronger cells...
>

There is no memory effect. It is a myth.
What you observe is caused by over chargeing the battery.
By completely discharging the battery, you are only insuring that you don't over
charge it.

1000. Re: AR8000 Cellular Capability

Newsgroup: rec.radio.scanner
Date: 1997-02-08 00:00:00 UTC
From: Jon Van Allen <yonnie@worldnet.att.net>
Message-ID: <5die6j$s3b@mtinsc05.worldnet.att.net>
Source record: 208411
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Jorge <73244.2016@CompuServe.COM> wrote:
>I understand that the AR8000 can be cellular restored through
>software but, would this procedure make the scanner the "same" as
>one with factory cellular (Europe/Canada) capabilities, or this
>is just a rig to fool the scanner? Thank you.

Jorge.

It depends on who's asking the question. If you're a hobbyist like most of us, the answer is, yes Scan-Cat Gold can restore the missing cellular band, no tricks or foolery. Scan it directly in 30 KHz increments.

If a politician, mainstream media reporter or CTIA member asks, the answer is "!@#$%# OFF!".

Happy scanning,

Jon

1001. PRO-43 keyboard problem

Newsgroup: rec.radio.scanner
Date: 1997-02-08 00:00:00 UTC
From: KD8X <kd8x@ibm.net>
Message-ID: <32FCBC86.4228@ibm.net>
Source record: 208412

I have a Pro-43 scanner that is 3-4 years old. I have problems getting the keypad to work. This problem seems to go away if the scanner has been on for a hour or so. My guess is that it is just getting worn out. Have any of you Pro-43 owners experienced the same problems? I have made no mods to the scanner and really don't think I want to get "inside" it but do you have any suggestions? Certain keys like the "3", "1", and "scan" keys are especially stubborn. Please reply via this newsgroup and thanks for your input.

1002. Re: Bob Grove Testifies Before Congress on Scanning

Newsgroup: rec.radio.scanner
Date: 1997-02-08 00:00:00 UTC
From: Andy Moss <andmoss@ibm.net>
Message-ID: <32FCE6DF.2E18@ibm.net>
Source record: 208413

D. Holford wrote:

> Bob did not say restrictions on scanners, he said "listening".

I am having trouble drawing a distinction between the two! <G>

> You might want to read the Radio Act and the Radio Regulations.

Which part applies to restricted listening?

> I admit it was some time ago, but I do remember reading reports in the Ottawa
> papers of a case involving "illegal operation of a scanner" - must have been
> breaking a law to be illegal.

Well, I don't recall it. Not that Newspapers lie, bend the truth or
make mistakes. <G>
It's possible that the culprit used a scanner to listen in on the police
or something while he planned a bank heist.

> There are very definite restrictions on disclosing what you hear. It is, for
> example, illegal to tell anyone what you heard on CB, unless you were a
> participant in the conversation in which event you might make a case in your
> defence.

Or the transmission was of a broadcast variety. My apoligies, you are
correct and I missed this point. I was just thinking of whether there
was anything that Canadians can't legally listen too.

> Some of the Canadian restrictions on listening have even found their way into
> the criminal code. It is just that we generally don't get as excited as our
> neighbours over these things, and there are very few prosecutions.

Please cite one example, Dave.

Cheers!
--
Andy Moss
"I often fantasize about my inability to daydream....."

1003. Re: Anti-Scanner Legislation

Newsgroup: rec.radio.scanner
Date: 1997-02-08 00:00:00 UTC
From: dstark@frontiernet.net
Message-ID: <5diem6$19tq@node2.frontiernet.net>
Source record: 208414

In article <19970208084501.DAA09007@ladder01.news.aol.com>, cloud78572@aol.com (Cloud78572) wrote:
> You donkey dicks make me laugh. You piss and moan about the government
>banning everything in sight and stealing your hard earned money with
>taxes, but when it comes time to vote what do you do? You stupid bastards
>either don't vote, or you vote for the same people who've been sticking it
>to you for years. Democrats and republicans are no different from the mob.

This is pretty stupid. If I vote for the reform candidate and he/she
loses the election, you can't blame me for what the winner does!

1004. Re: Bob Grove Testifies Before Congress on Scanning

Newsgroup: rec.radio.scanner
Date: 1997-02-08 00:00:00 UTC
From: Andy Moss <andmoss@ibm.net>
Message-ID: <32FCE5DA.3793@ibm.net>
Source record: 208415

Mr. Clem wrote:
>
> > Where has Bob been? There are NO restrictions on scanners or RF
> > monitoring in
> > Canada! None, Zero, Zilch, nil! The only thing that even comes close
> > is that
> > it is illegal to use Police Radar Detectors in Ontario!
>
> Then what's all this nonsense in the satellite groups about it being
> illegal for Canadians to receive American television signals?

The problem here is that Canadians are paying for services to American providers. The cable companies in Canada are very powerful (unfortunately) and don't like the Americans eating in on their business. There are plenty of satellite dishes around though. It's the pay-for-play ones a la SkyTV etc. that are illegal dubious here.

Cheers!
--
Andy Moss
"I often fantasize about my inability to daydream....."

1005. Re: 143.675 -New phone patch for NJ?

Newsgroup: rec.radio.scanner
Date: 1997-02-08 00:00:00 UTC
From: Andy Moss <andmoss@ibm.net>
Message-ID: <32FCE8B2.6AEC@ibm.net>
Source record: 208416

RAFman wrote:

> What you could be hearing is an "EXPORT" cordless phone imported to US
> by
> someone who came from South America where this band has been used for
> such
> devices. I have a friend who worked in Argentina where this was
> discovered.

I've never seen this band used for cordless telephones - anywhere in the
world.
I've seen many others - but never this one!

> The other possibility is a person who is using a phone patch on ham
> equipment
> off the band... how far are you from Jersey City?

And yet another possibility is that it is the output of a commercial
land-mobile repeater system that happens to have a phone patch
installed.

Of course, it would also be an image frequency.
Cheers!
--
Andy Moss
"I often fantasize about my inability to daydream....."

1006. Any comments on the PRO-63 ?

Newsgroup: rec.radio.scanner
Date: 1997-02-08 00:00:00 UTC
From: sgingras@cyberus.ca
Message-ID: <32fcbdec.328637@cybernews>
Source record: 208417

Any comments (good or bad) on the PRO-63 ?

Fast responce appreciated since I am thinking of getting one this afternoon.

Thanks

1007. Re: Trunk Tracker Cellular Capable?

Newsgroup: rec.radio.scanner
Date: 1997-02-08 00:00:00 UTC
From: dstark@frontiernet.net
Message-ID: <5dif4r$19tq@node2.frontiernet.net>
Source record: 208418

In article <5di945$2c0$3@mhafn.production.compuserve.com>, Jorge
<73244.2016@CompuServe.COM> wrote:
>Does anyone know whether Uniden will be releasing the BC235XLT
>Trunk Tracker with cellular reception for the non-US market? If
>so, would it be released at the same time as the US version? ;-)

Probably not. Uniden is an offshore manufacturer anyway, and if they
develop for the US market (the vast majority of all scanner sales in
the world), they probably won't bother making a special model for the
few other areas that might want the capability. Most people who buy
the trunk tracker won't be buying it for cellular phone listening, so
why put any effort into making it cellular capable?

73 de Dave, NF2G

1008. Re: GMRS Handheld?

Newsgroup: rec.radio.scanner
Date: 1997-02-08 00:00:00 UTC
From: barryo*@*fastlink.com.au
Message-ID: <32fcbebd.11672110@news.fastlink.com.au>
Source record: 208419
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.amateur.dx,rec.radio.amateur.misc,rec.radio.amateur.equipment

"heats" <hetro1@microserve.net> wrote:

:This is a multi-part message in MIME format.

Why? Doing it that way only wastes disk space, time, and cost for some
people. This is not the WWW and html formatting is a waste of time and
effort.

==========
Email address is barryo@fastlink.com.au
Please remove the * from the return adddress when replying.
Unsolicited commercial emails are not wanted.
Responses to my article are welcome.

1009. Re: Cell Mystery Explained - Mystery.zip (1/1)

Newsgroup: rec.radio.scanner
Date: 1997-02-08 00:00:00 UTC
From: D.Gray@AutoComm.cityscape.co.uk
Message-ID: <855357470.14083.1@cisas91.demon.co.uk>
Source record: 208431

RadioMan@worldnet.att.net wrote:

>begin 644 Mystery.zip
>M4$L#!!0````(``!&1R(#Z@16($P````0`0`+````35E35$5262Y04%3LO0N`

[1400 lines of unasked for binary]

PLEASE DO NOT POST BINARIES IN A NEWSGROUP.

If you have something that is of interest, make a posting that you
have it and offer to send it by private email.

PLEASE DO NOT THRUST IT DOWN *ALL* OUR THROATS!

Thank you
Donald Gray

1010. Giving your name at Radio Shack

Newsgroup: rec.radio.scanner
Date: 1997-02-08 00:00:00 UTC
From: radioshop@aol.com
Message-ID: <19970208001301.TAA19064@ladder01.news.aol.com>
Source record: 208432

I recommend not giving your name when you purchase scanners at Radio Shack. If our dictatorship government ever outlaws scanners, Radio Shack records will tell them where to find you.

1011. Hand Your Scanners Over And No One Gets Hurt

Newsgroup: rec.radio.scanner
Date: 1997-02-08 00:00:00 UTC
From: newtie@washdc.gov
Message-ID: <32fbd315.315424@news.airmail.net>
Source record: 208433

I am sick and tired of you scanner criminals being able to
listen in on my phone calls. I am therefore proposing legislation
next month that will make the possession or use of any
scanning radio device, plans or schematics for said device,
literature describing said device, and any newspaper, book,
or document describing said device a Class 2 felony,
punishable by imprisonment in the suburbs of Cleveland
for a period of up to 10 years and a fine of up to $50,000.

In conjunction with this new federal regulation, all
subscribers to this newsgroup are ordered to return
their scanners to the place from where they purchased
them. At that time, a uniformed representative of Your Federal
Government will seize the scanner and provide to you in its
place a copy of my book. And, you don't even have to plug
in a book or rig a complicated antenna to enjoy it.

So there. Take that, Gary Trudeau!

Your friend,

Newt

1012. Re: 900 Mhz Phones, Best One?

Newsgroup: rec.radio.scanner
Date: 1997-02-08 00:00:00 UTC
From: Christopher Lowman <cd.lowman@worldnet.att.net>
Message-ID: <01bc1564$ca4eb540$e6ee93cf@chrissie>
Source record: 208434

I just bought an AT&T 9001. It sounds good and has about 10 times the range of my old analog 10ch cordless. Consumer reports gave it a good rating...and supposedly the range is 800ft. It's digital and *secure*, that's what I like about it. Talk time is 5.5 hours with a 5 day standby.

Though I hate Incredible Universe, they now offer it for $109. I suggest buy somewhere else and get them to match the price. Good luck deciding.

-cdl

1013. Re: 900 Mhz Phones, Best One?

Newsgroup: rec.radio.scanner
Date: 1997-02-08 00:00:00 UTC
From: Christopher Lowman <cd.lowman@worldnet.att.net>
Message-ID: <01bc1565$5a390de0$e6ee93cf@chrissie>
Source record: 208435

Oops...it's model 9100. Should'a checked before a hasty reply.

1014. Re: Dual band transceivers

Newsgroup: rec.radio.scanner
Date: 1997-02-08 00:00:00 UTC
From: techno@actcom.co.il.NOSPAM
Message-ID: <E59Gvz.6yH@nonexistent.com>
Source record: 208436
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.scanner,alt.radio.scanner

Ken Wagner <kjwagner@worldnet.att.net> wrote:

>i got an alinco dj580, i think it does all that?? i don't have
>my ham ticket yet so i haven't used it much - just to listen on.

Well then, Good luck!
Since I don't have a manual, I cannot verify your input. If you ever
find out, please email. Thank's.

When responding, please email directly in addition to posting
here, since our news server isn't very up to date. Please note
that you must edit the reply email address (remove the .NOSPAM
postfix). This has been done in an attempt to reduce the amount
of junk mail received here from automatic mailers. Thank you.

regards,
techno

1015. Re: Dual band transceivers

Newsgroup: rec.radio.scanner
Date: 1997-02-08 00:00:00 UTC
From: techno@actcom.co.il.NOSPAM
Message-ID: <E59H35.7CB@nonexistent.com>
Source record: 208437
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.scanner,alt.radio.scanner

"Chad W. Johnston" <webmaster@nuwaysupply.com> wrote:

>From what I've seen, all the dual-band rigs that are capable of VxV and
>UxU, as well as VxU will be capable of doing what you're talking about. I
>use an Icom Z1A, but the Yaesu FT-530, Kenwood TH-79A, Icom W31 & W32, etc
>will all do that.

How about the "scan on one frequency, track at a specified freq
difference on the other" question? If the unit had two independent
scanners running in parallel at the same speed that would meet my
needs.
Thank's.

regards,
techno

(P.S: When responding, please email directly in addition to posting
here, since our news server isn't very up to date. Please note
that you must edit the reply email address (remove the .NOSPAM
postfix). This has been done in an attempt to reduce the amount
of junk mail received here from automatic mailers. Thank you.)

1016. Re: Giving your name at Radio Shack

Newsgroup: rec.radio.scanner
Date: 1997-02-08 00:00:00 UTC
From: myway@ix.netcom.com
Message-ID: <5dgoue$h0l@dfw-ixnews12.ix.netcom.com>
Source record: 208438

In <19970208001301.TAA19064@ladder01.news.aol.com> radioshop@aol.com (Radioshop) writes:
>
>I recommend not giving your name when you purchase scanners at Radio
>Shack. If our dictatorship government ever outlaws scanners, Radio Shack
>records will tell them where to find you.

Do as others do: lie about your name and address.

do as i do when they ask for it:

"cash buyer" and they say "huh?"

then the manager explains what "hostility" means.

you can train them that way too...when you walk in
they will point you out and just ignore you when you
pay for your purchase...they won't ask you any questions.

Sales Droids can be trained, you know.

bill conduit
etc.

1017. Re: Dual band transceivers

Newsgroup: rec.radio.scanner
Date: 1997-02-08 00:00:00 UTC
From: techno@actcom.co.il.NOSPAM
Message-ID: <E59Hxu.8xA@nonexistent.com>
Source record: 208439
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.scanner,alt.radio.scanner

vsn@ic.ac.uk (Vartan Narinian) wrote:

>Because I'm looking for such a beast myself, I've done a bit of market
>research on my own (tried to post here but no-one answered).

Yep. That happens a lot (to me too...:-)

>Basically the tranceivers that do this are the Kenwood TH-79, the
>Icom IC-W32, the Yaesu FT-51R and the Alinco DJ-G5.

>The Yaesu FT-50R has some limited such capability in (I think) being able
>to have a primary and secondary frequency and to switch to the secondary
>if there's any activity.

>The TH-79 and IC-W32 have independent volume and tuning dials for the
>two bands. The others only have one dial.

How about the "scan on one frequency, track at a specified freq
difference on the other" question? If the unit had two independent
scanners running in parallel at the same speed that would meet my
needs. I could set each up to start search at a different frequency
and if the scan rate was identical then they would track at a fixed
distance (of course, locking on a signal on one should also stop the
other for this scheme to work).

>Over in the UK, the FT-51R is the most expensive of the lot, followed
>by the TH-79. The IC-W32 is not much cheaper either. The DJ-G5 is a star,
>because it's packed with features and is the cheapest of the lot.

I hope the DJ-G5 appears on Alinco's web page. I'll take a look.

>>Also, is it possible to pre-program the 1st receiver to search and the
>>2nd one to track it at a fixed frequency spacing (such as 600KHz)?

>I don't think this is possible in any of the above.

If some have separate tuning dials, why can't they have seperate
scanning circuits?

>>When responding, please email directly in addition to posting
>>here, since our news server isn't very up to date. Please note
>>that you must edit the reply email address (remove the .NOSPAM
>>postfix). This has been done in an attempt to reduce the amount
>>of junk mail received here from automatic mailers. Thank you.

>I have spent some time writing this followup, if you want to see it,
>spend the time to read the newsgroup.

Dear Vartan: take it easy...(No need to get upset...:-)
(I always say: tame your flame...:-)
Many times there are problems on our news group server, or I'm too busy to monitor all the newsgroups I've posted in. An email simply serves as an "alarm" to check the newsgroups as well as a safety measure should my news server not be up to date. For me, sending an email in addition to a post is easy: just one key press (up arrow while composing the followup posting). I always do it automatically. Maybe you should try Forte's Free Agent that I'm using?

Anyway, I'd like to thank you for your comprehensive response. I'll take a look at the products you mentioned (some already known to me). One more question: which has the fastest scanning speed?

regards,
techno

(P.S: When responding, please email directly in addition to posting here, since our news server isn't very up to date. Please note that you must edit the reply email address (remove the .NOSPAM postfix). This has been done in an attempt to reduce the amount of junk mail received here from automatic mailers. Thank you.)

1018. Re: Radio Shack sales?

Newsgroup: rec.radio.scanner
Date: 1997-02-08 00:00:00 UTC
From: myway@ix.netcom.com
Message-ID: <5dgpdb$b9o@dfw-ixnews6.ix.netcom.com>
Source record: 208440

In <32fba964.26793411@news.cyberus.ca> tcomonte@hotmail.com (Tony
Comonte) writes:
>
>
>> Would not the obvious solution be "call RADIO SHACK".
>>
>> Ask and yee shall be deceived. But at least you get
>> an answer. Better than what you are setting up here.
>>
>> People who do their own homework feel better.
>>
>> bill conduit
>> etc.
>
>
>They know suprisingly little about a lot of things...
>
>Seems half the salespersons I spoke with did not even know what a
>'pro-26' was in the first place, let alone when they go on sale.
>
>'We've got answers...' ummm....duh?
>
>
>Tony C

WEll, then you can do as I do when I go into an
Auto Parts store... I have a form printed out which
I fill in prior to going in for a part....I call ahead
to see if they have it....make notes of part number and
things like that.

Fill in the form: Just a little one.

It states:

I NEED A PART FOR MY JEEP

``````````` Year of Jeep:
Model:
No. of Cylinders:
cubic inches:
Auto Tranny:
Air Conditioning:

Part Wanted:
```````````

My DOS program KEYFORM produces these about six to a page
and I print up two pages and keep them handy in Jeep for
when I need parts.

Going into a parts place can be very angst-ridden. They
are forever asking you :"what year was that again?"

some see this form and get in an emotional HUFF. Very
easily. They dont' know what to do at first with it.

bill conduit
etc.

1019. Re: Radio Shack sales?

Newsgroup: rec.radio.scanner
Date: 1997-02-08 00:00:00 UTC
From: myway@ix.netcom.com
Message-ID: <5dgpml$87u@dfw-ixnews3.ix.netcom.com>
Source record: 208441

In <19970207175201.MAA02655@ladder01.news.aol.com> mnmaniac@aol.com (MN Maniac) writes:
>
>>Would not the obvious solution be "call RADIO SHACK".
>
>You actually expect Sammy Salesdroid to have a competent answer to a
>question?!
>
The humor about going into RS lately is this:

i wanted to know about their Scanner They had on sale.
The 50 channel one.

I stated I wanted to see the 50 Channel Mobile Model
scanner which I am told is on sale.

I quote him: "do you have the model number?"
And proceeded to access the RS computer while awaiting
my answer. I said no.

he then said: "what is a scanner?"

Seems that each time you go in you are expected to know
the model number before they can THINK about your needs.

bill conduit
etc.

1020. Re: 2006 remote control (Was scanner inventory)

Newsgroup: rec.radio.scanner
Date: 1997-02-08 00:00:00 UTC
From: techno@actcom.co.il.NOSPAM
Message-ID: <E59Jpx.C65@nonexistent.com>
Source record: 208442

scottr@iquest.net (Scott Richardson) wrote:

>techno@actcom.co.il.NOSPAM (Techno) wrote:

>All of what you ask for has already been done with the CE-232 interface.
>The interface does intercept the data from the CPU to the LCD display
>driver, which allows the controlling software to know exactly what is on
>the scanner's display and to use that data accordingly.
>?The CE-232 also
>allows control of the scanner's keypad as well. However, this 2-way data
>flow is only available on the PRO-2004/5/6 scanners since they have a
>separate LCD controller. The newer scanners do not have a separate
>LCD controller; making this data pick-off impossible.

Wow! That sure was a lot of trouble to go into!...(I was thinking
about such a solution but it seemed like too much work was needed -
'kinda placing a logic analyzer on the CPU data bus...:-)
So the CE-232 interface probably fits only the PRO-2004/5/6 scanners
that probably use the same LCD display controller. Serious limitation.
How about all the other scanners in the market? Do they use direct LCD
drive from the main CPU? Isn't there a pin on most CPU's that
indicates that the frequency was just increased by the amount of the
frequency step?

regards,
techno

(P.S: When responding, please email directly in addition to posting
here, since our news server isn't very up to date. Please note
that you must edit the reply email address (remove the .NOSPAM
postfix). This has been done in an attempt to reduce the amount
of junk mail received here from automatic mailers. Thank you.)

1021. Re: LoJack Question

Newsgroup: rec.radio.scanner
Date: 1997-02-08 00:00:00 UTC
From: stever@infi.net
Message-ID: <5dgq7l$rgm@nw101.infi.net>
Source record: 208443
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Jack McAdams (daedalus@postoffice.ptd.net) wrote:
: I recently programmed the LoJack frequency into my scanner. Yeah, I
: know, that's right up there with listening to garage-door openers!
: Anyway, this morning I heard a voice transmission on the frequency.
: The signal was weak but sounded like a dispatch location giving
: general coordinates of an activated LoJack (North of Road A, west of
: Road B, etc.).
:
: I was under the impression that the LoJack transmitter in the subject
: vehicle simply transmitted a signal (Modulated?) and the police used
: direction finding receivers in their cars. Can anyone on the group
: clarify for me how this works.?
:

LoJack units are small micropressor-controlled radio transceivers
purchased from and installed by the LoJack Corp in a secret location
inside a vehicle. Each LoJack unit has two unique and unrelated secret
codes, an activation code and a reply code.
When a victim reports their vehicle stolen the investigating agency
will enter the vehicle into the NCIC/local state computer system.
This system will send the vehicle VIN, year, and make to the LoJack
computer located at a local police facility and this system will
determine if the vehicle is equipped with a LoJack. If there is one
the LoJack system sends out radio signals to activate the LoJack
unit in the stolen vehicle. When the LoJack unit is activated it broadcasts
a reply code periodically. If a police vehicle equipped with a police
tracking computer (PTC or Tracker) picks up the signal from the stolen
vehicle a 5 character reply code will be displayed on the tracking device
display screen in the police vehicle.
By querying the LoJack system with the reply code the police can:
1. Obtain basic vehicle identification info so the vehicle can be
recognized when encountered.
2. Determine the vehicle status and further useful info from secondary
queries of the NCIC wanted vehicle files which the system generates on the
basis of the vehicle ID provided by LoJack.
3. Get the system to speed up the LoJack unit's broadcasts temporarily
making it easier to track. When the vehicle is recovered and the vehicle is
cleared from the computer the LoJack computer will send out radio broadcast
signals to deactivate the LoJack unit in the recovered stolen vehicle.

:
:
:
:

:
:
: ---
: ---
: Jack McAdams
: WA2OLZ
: daedalus@postoffice.ptd.net

--

Steve Rogovich stever@infi.net
Norfolk, Virginia USA

1022. Scanner Importing Laws

Newsgroup: rec.radio.scanner
Date: 1997-02-08 00:00:00 UTC
From: dannyl@icanect.net
Message-ID: <5dgu15$3a1@news.icanect.net>
Source record: 208444

Does anybody know what the laws are for importing a scanner with full band coverage into Florida? (particularly from Canada)

Thanks

1023. Ang

Newsgroup: rec.radio.scanner
Date: 1997-02-08 00:00:00 UTC
From: jtrim94921@aol.com
Message-ID: <19970208043400.XAA00268@ladder01.news.aol.com>
Source record: 208445

Try searching low band Vhf.Here in Md I hear a lot of air to air traffic

1024. ATTn dilweed

Newsgroup: rec.radio.scanner
Date: 1997-02-08 00:00:00 UTC
From: nudybar@hooters.net
Message-ID: <32fbffce.26547408@netnews2.worldnet.att.net>
Source record: 208446

your do make a good point i have not seen an assault wepon since being in the millitary. More over not that many people are killed by these type weapons in the usa. BUT handguns kill a bunch i believe it was 1993 when the justice department released these figures USA had 14,000 hand gun murders with 260.000.000 population japan with 1/2 120.000.000 people had 94 handgun murders. It also has No Death penalty. The Usa is is a fine group of nations that still use the death penalty North Korea, Red China,Iran,Iraq, Saudia Arabia, Libya you get the picture. I am a left winger but you do make some valid points and I at least respect your opinion.

1025. Ge wiz board

Newsgroup: rec.radio.scanner
Date: 1997-02-08 00:00:00 UTC
From: Jon Unruh <unruh@tir.com>
Message-ID: <01bc157c$bcc0a100$6454dacd@unruh.tir.com>
Source record: 208447

Looking for the 800 number for the company that sells/installs the geewizz board for monitoring GE trunk systems.

Please e-mail me.

Thanks

1026. Re: ECPA and the Fools on the Hill

Newsgroup: rec.radio.scanner
Date: 1997-02-08 00:00:00 UTC
From: domonkos@access.digex.net
Message-ID: <tWA/ys4IQKXC084yn@access.digex.net>
Source record: 208448

> I am sick of watching our so called government protect us to death.

They're protecting themselves, no one else.

..snip...

> for what you MIGHT do. I am sick of all this. SHIT ON THE DAMN
> GOVERNMENT!!!

Sounds about right...

1027. Re: New RS FRS transceiver.

Newsgroup: rec.radio.scanner
Date: 1997-02-08 00:00:00 UTC
From: domonkos@access.digex.net
Message-ID: <0TA/ys4IQOgW084yn@access.digex.net>
Source record: 208449
Cross-posted to: rec.radio.cb,alt.radio.family,rec.radio.scanner

I can't say I'm surprised you heard that type of crap. A lot of people
will buy these only to find they are UHF FM versions of CB rigs.

Andy

In article <5ddb9u$cr0@login.freenet.columbus.oh.us>,
jwilkers@freenet.columbus.oh.us (John Wilkerson) wrote:
> I just purcahsed the newest addiotin to the Family Radio Service Family.
>
> The RS FRS-108 Catalog Number 21-1808 Sells for $129.99
>
> This radio has all 14 FRS frequencies, andcan scan all 14 channels. This
> Radio does NOT have CTCSS tones.
>
> After I got home, I noticed a conversation..... seems a couple people have
> decided to act stupid on the radio....
>
> YES.... the *very first* radio traffic i ever heard on FRS was a couple
> idiots. Received signal was loud and clear The people refused to give me
> their location. At any rate.... those on rec.radio.cb would call these
> people Inbred Operators :)
>

1028. Re: Tougher Eavesdropping Law?: NOT FUNNY ANYMORE

Newsgroup: rec.radio.scanner
Date: 1997-02-08 00:00:00 UTC
From: domonkos@access.digex.net
Message-ID: <KaA/ys4IQKgP084yn@access.digex.net>
Source record: 208450

In article <E58syI.2ny@eskimo.com>, brucem@eskimo.com (Bruce Miller) wrote:
>
>
> One further thought: We need to show how these proposed restrictions would be 1) a danger to personal freedom and 2) national security.
>
>

Ha! The media will just portray us concerned Americans as rightwing anti-govt eavesdropping hate monger supremecists. What the people need to see on the news is all the eavesdropping govt agencies are doing on private citizens in the name of National Security. I'm not talking targetted interception but random monitoring of cellular, etc. The cold war didn't end, the efforts were just turned 'inward'.

1029. Re: Uniden scanners suck really bad!!!!

Newsgroup: rec.radio.scanner
Date: 1997-02-08 00:00:00 UTC
From: domonkos@access.digex.net
Message-ID: <ufA/ys4lQSgT084yn@access.digex.net>
Source record: 208451

>
> >Intermod, pager junk, and other garbage on Uniden/Radio Shack scanners
> >suck really bad. We need to write Uniden and tell them to get shit
> >together. Any comments?
>

Pager transitter antennas have power outputs of 5000 watt ERP in urban areas. Considering the average public service antenna transmitts under 300 watts ERP and you have dozens of pager towers in a small area, the intermod products are going to get into any front end of any scanner, etc.

Andy

1030. Re: Which scanner/computer interface should I get?

Newsgroup: rec.radio.scanner
Date: 1997-02-08 00:00:00 UTC
From: "T. J. \"SKIP\" AREY N2EI" <tjarey@mosquito.com>
Message-ID: <32FC3423.FA4@mosquito.com>
Source record: 208452
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Bill wrote:
>
> I'd like to hear the opinions of those who have experience with the assorted
> computer to scanner interface devices on the market.
> I'll be buying one soon and haven't made up my mind which one to get, so if
> someone out there would like to post a comparison of the devices and a
> summery of their experiences with them I'd appreciate it.
>
> Thanks,
> Bill

I'm using the Optoelectronics Optolinx unit with the AOR AR8000 receiver
and my software choice is ScanCat Gold. Everything works together just
fine.
--
++

T.J. "SKIP" AREY N2EI e-mail via tjarey@mosquito.com

Snail Mail: PO Box 644 Waterford Works, NJ 08089

Author of: RADIO MONITORING The How-To Guide
ISBN 1-56866-101-0
Index Publishing Group, San Diego, CA
ipgbooks@indexbooks.com
http://www.electriciti.com/~ipgbooks

1031. Re: Radshack scanner sale

Newsgroup: rec.radio.scanner
Date: 1997-02-08 00:00:00 UTC
From: David Dye <dye@iquest.net>
Message-ID: <01bc1580$f95dc300$3df035ce@dye.iquest.net>
Source record: 208453

That's probably the Pro51. Dual conversion. The Pro60 is also on sale
around here (Indianapolis area) for $250, and it is triple.

How does the Pro60 compare with the BC230XLT??

And a sincere newbie question, Steve: Why does living near police/fire
call for triple conversion?

Steve D'Amelio <smd@ma.ultranet.com> wrote in article
<5dg2ng$b87@decius.ultra.net>...
> Just got a flyer from Radio Shack showing a
> home scanner on sale. Reg 299, now 199.
> Trouble is these flyers never show the model
> # any longer.
>
> So since I'm in the market for a new scanner
> specifically for home use, does anyone know
> which model this scanner is, and have opinions
> on it? My major want is triple conversion, since
> I live very near a police/fire dept. My Pro62
> handles adj, channels *very* well with it's
> cuircutry.
>
> Thanks, and sorry for the lack of info on my question.
>
> Steve

1032. Re: Radio Shack sales?

Newsgroup: rec.radio.scanner
Date: 1997-02-08 00:00:00 UTC
From: mnmaniac@aol.com
Message-ID: <19970208053601.AAA03126@ladder01.news.aol.com>
Source record: 208454

>>They know suprisingly little about a lot of things...

Uh huh. I went in tonight, looking for a low-impedence, unidirectional microphone to do some voice recording work with.

Sammy Salesdroid tried to sell me a replacement CB microphone.

I rest my case.

-Drew in Sunny Central Florida-
CB Radio KADF-6895 since September, 1976
Amateur Radio KF4DDM since September, 1995
Radio Personality since August, 1983
Scanner Freak since portable radios with "Police Band" were high-tech
Check out my SEVENTIES Web site at http://167.142.101.43/drew/

1033. Looking for compiled MDT software

Newsgroup: rec.radio.scanner
Date: 1997-02-08 00:00:00 UTC
From: scasko@aol.com
Message-ID: <19970208055001.AAA03703@ladder01.news.aol.com>
Source record: 208455

If anyone has an .exe version of the MDT software that has been posted here, could they please send me a copy. I have been going through hell trying to get it compiled and run in C. Also, if anyone would like to put together the interface and sell it to me, I'd be happy to talk about it. I'm just not that good with a soldering iron...

Thanks
Steve

1034. Re: Baby monitor reccomendation (?)

Newsgroup: rec.radio.scanner
Date: 1997-02-08 00:00:00 UTC
From: grohe@galaxy.nsc.com
Message-ID: <32fc0c97.5471610@139.187.128.43>
Source record: 208456
Cross-posted to: misc.kids,alt.consumers.experiences,misc.consumers,misc.kids.pregnancy,rec.radio.scanner

On 5 Feb 1997 17:26:17 GMT,
in the newsgroup rec.radio.scanner,
"Coachman" <Coachman@mindspring.com>
from MindSpring Enterprises thoughtfully posted:

> I'm researching baby monitors. I'd like to get one with good
> reception and a pretty strong signal, enough for the remote to
> pick it up while in the yard. If it's *so* strong that the
> neighbors can tune in, no big deal-- it's not like I'm running
> a meth lab or something! :-)

Go down to your local Goodwill or Salvation Army and look for any of the Fisher Price units. They are the best, and are usually available there for $5.00 or so. The technology has not changed any, so ones that are a few years old are fine. Make sure the portable "parent" unit has a jack for an AC adapter, otherwise you will be going through a 9V battery every few days!! (or get rechargeable "9V" batteries).

A unique monitor, if you can find it, is the Gerry "Two Way" monitor. It is in a funky tan case with brown trim and blue control knobs.

Both the "baby end" and the "parent" end can be powered from AC or batteries. The unit also has the unique ability to transmit *back* to the baby unit. It also has a LED "level meter" display to grab your attention in noisy environments. If you run across this particular Gerry model, GRAB IT!

Please remember that these units share the same channels as cordless phone handsets, so occasional interference can occur. Usually the phone will switch channels if there is too much interference. Also remember that the unit is transmitting *everything* that is said or done in your house to the outside world. Turn it off when not in use (and don't discuss anything about Newt!).

Cheers,
Paul Grohe

Paul Grohe National Semiconductor Corp.
Sr. Electronics Technician 2900 Semiconductor Drive
I-Sig New Products Eng Group Mail Stop C2693
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For technical assistance, literature, or samples call:
NORTH AMERICA EUROPE
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mailto:support@nsc.com mailto:europe.support@nsc.com
Usenet Disclaimer: Any opinions expressed are mine, not NSC's

PLEASE! NO Solicitors/Junkmail/Pyramid/Chain/MLM/Headhunters!

1035. Re: Tougher Eavesdropping Law?: NOT FUNNY ANYMORE

Newsgroup: rec.radio.scanner
Date: 1997-02-08 00:00:00 UTC
From: grohe@galaxy.nsc.com
Message-ID: <32fd10b3.6523468@139.187.128.43>
Source record: 208457

On Fri, 7 Feb 1997 16:46:42 GMT,
in the newsgroup rec.radio.scanner,
brucem@eskimo.com (Bruce Miller)
from Eskimo North (206) For-Ever thoughtfully posted:

> Creative counter arguments are needed. One that I've come up with is the detrimental effect crippled radios will have on Search and Rescue.
>
> As more and more people use cell phones, including those who take them on hikes in the mountains (as is the case in WA state), the ability to do direction finding on persons in need will go down. Direction finding equipment requires a radio that can receive.
>
> Any more ideas? Then, put these into a letter to your reps.

The counter-argument could be made that the Search and Rescue squads, if they are part of a "legit" agency, could qualify for unblocked scanners. Hey, if you turn down the volume and just watch the S-meter, is it legal to intercept??

On a somewhat related subject.. ;^)

Has anyone *heard* excerpts of the "tape"??

Are "snippets" (.wav) of the tape available anywhere??

We all know what noises scanners, cars, recorders, and old couples in cars make. Can any of these noises be heard in the tape?

It seems anyone even *slightly* familiar with scanners could tell, in 2 seconds or less, whether the tape was made by placing the recorder next to the scanner, or if it was made with a direct connection to the phone line.

These questions have been "Gnawing" at me, since I missed the TV interviews, and this information is lost in the transcriptions.

If anyone taped any of these interviews, is there a section that includes a portion of the tape? Could you make a .wav of it?

Ugh!..Where's my Tylenol.... >:^/

Cheers,
Paul Grohe

Paul Grohe National Semiconductor Corp.
Sr. Electronics Technician 2900 Semiconductor Drive

I-Sig New Products Eng Group Mail Stop C2693
Mailto:grohe@galaxy.nsc.com Santa Clara, CA. 95052-8090 USA
(408) 721-7389 Tel (408) 721-2513 Fax

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mailto:support@nsc.com mailto:europe.support@nsc.com
Usenet Disclaimer: Any opinions expressed are mine, not NSC's

PLEASE! NO Solicitors/Junkmail/Pyramid/Chain/MLM/Headhunters!

1036. Wanted: Icom TV-7100

Newsgroup: rec.radio.scanner
Date: 1997-02-08 00:00:00 UTC
From: gordonm@coho.halcyon.com
Message-ID: <5dh4s1$2a7$1@brokaw.wa.com>
Source record: 208458

I am looking for the video adapter that can be used with the R7100.
Anybody got one?

Gordon Mitchell (206) 489-0446
gordonm@bug-killer.com

1037. BLM Radio Calls

Newsgroup: rec.radio.scanner
Date: 1997-02-08 00:00:00 UTC
From: carcomm@qnet.com
Message-ID: <855378223.20760@dejanews.com>
Source record: 208459

I would like a BLM radio call list for California and the western US.
Anyone have one?

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

1038. Re: Pro 60 or BC 230xlt?

Newsgroup: rec.radio.scanner
Date: 1997-02-08 00:00:00 UTC
From: hattie@netcom.com
Message-ID: <855383480.23163@dejanews.com>
Source record: 208460

In article <01bc0c0b$d10b8d20$45111d26@default>,
"Sean Wagle" <bogus@non-existant> wrote:
>
>
> Daniel R. Alexander <dalexa@why.net> wrote in article
> > I found my Pro60 on Sale at RS for $250. This was just before
> >christmas. Check with them often to see whats on sale.
>
> I've been pricing scanners today. The Pro-60 is $249 in California.The
> Pro-62 is being discontinued, and is on clearance for $199. Decisions,
> decisions. Is the extra range of the Pro-60 worth that $50? Hmmm.
>
> Oddly, the Pro-51 (dual conversion) was more expensive than either of
> those. Does Radio Shack sell this one at a higher price than the triple
> conversion scanners.. because they slyly know it will pick up cell images?
> Or do they price it higher simply just because it can scan faster? Who
> knows... it's marketing "logic".
>
> I also asked them to check all the stores in this sales district for
> other models. Their inventory said there was one remaining Pro-46 in
> Long Beach! But alas, it wasn't *physically* in the store, when I went
> there to examine the date code.
>
> The Radio Shack just up the street from me is a clearance center, and they
> said they'd be getting a truckload of "rained-on" merchandise this week.
> I'm making myself wait a few more days before buying, to see if any hot
> deals show up.
>
> --
> My return address is falsified to fool junk-mail 'bots.
> Use <Sean [dot] Wagle [at] mindspring [dot] com>

Sean, I hope that 'up the street' isn't the Radio Shack Super center in Garden Grove California. If it was, I think I got your radio :). The Super center has a clearance center with freight damaged, returned, and refurbished merchendise. Last week I went in, and was told the same thing - that they were getting stuff from four stores that had had water damage. He didn't know when the stuff would come in, but there might be scanners in them.

I went in today, and he had two hand-helds. A Pro-70, and the other was a Pro-62. I have been waiting for a SC150B to come in from Damark, but they have been backordered until the middle of March. The Pro-62 is now on sale for $199.99, and the supercenter had it on clearance for 40% off of that price ~ $120.00. The guy said that if I applied for, and put it

on, their credit card, that he would knock off an additional 10%. I told him that I don't believe in credit, I declined the additional $20.00 discount. He then told me that if I bought their 5 year service program for $60.00 he could drop also do the 10% discount. I figure that if the radio is going to fail, it is going to fail within the first 30 days of using it, when I can still return it.

After talking to him a bit, he decided to let me have it for the $99.99 price. Since the SC150B I have been waiting for was going to be $150.00, and this was twice the radio, I jumped at the opportunity. In addition to the radio, I got a power converter - at 50% off - and a dozen batteries. Out the door, with tax include, the radio and accessories were $123.34.

From what I see, there is no damage to the radio. The box seems to have seen a little water - or at least high humidity.

So Sean, I hope you were talking about a different store and not the one in Garden Grove. I tried to find out if there were other clearance centers around the country, but the guy didn't know anything. So, if there is a clearance center, it is quite worth the effort to check them out often for their deals.

Steve <hattie@netcom.com>

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

1039. Question about RS telescoping antenna

Newsgroup: rec.radio.scanner
Date: 1997-02-08 00:00:00 UTC
From: root@news.gate.net
Message-ID: <slrn5fnl3n.2q.root@news.gate.net>
Source record: 208461

I have a Radio Shack telescoping antenna for my handheld. It has
something like nine sections. I lost the little paper that comes with
it, so could someone tell me how far to extend it to get the best
results on the various bands?

Thanks.

--
Lorin Winchester
http://www.afn.org/~afn54902
playhaus@gate.net
==========
Anti-Spam Reply-To Address

(edit my address to email me)
==========

1040. Trade :computer for scanner

Newsgroup: rec.radio.scanner
Date: 1997-02-08 00:00:00 UTC
From: avrial@ix.netcom.com
Message-ID: <32fc26af.12386564@nntp.ix.netcom.com>
Source record: 208462

Boss 386-33 w/64K cache120MB hard dirve,4MB ram.3.5 and 5.25 floppy drives Sound blaster card,Perfect for packet.Trade for HF / SW/scanner gear.Thanks R Lloyd avrial@ix.netcom.com

1041. pro 2042

Newsgroup: rec.radio.scanner
Date: 1997-02-08 00:00:00 UTC
From: jclark7976@aol.com
Message-ID: <19970208073300.CAA07281@ladder01.news.aol.com>
Source record: 208463

I have a pro 2042 in excellent condition with box and manual for trade.I
am wanting a handheld scanner in the same shape as mine,with 800 mhz
unblocked nonstop
If interested you can contact me at jclark7976@aol.com

thanks jerry

1042. Re: Are scaners allowed in Switzerland and on airlines?

Newsgroup: rec.radio.scanner
Date: 1997-02-08 00:00:00 UTC
From: cloud78572@aol.com
Message-ID: <19970208073901.CAA07450@ladder01.news.aol.com>
Source record: 208464

You'd have to be a real horse's ass to belive that a cellphone disconnected the autopilot on that plane. Cellphones have been blamed for everything from crashing planes to causing cancer. They are puny little transmitters that can't even get a good connection half the time, and no they don't have magical powers....Wake up you MORONS.

1043. Re: 900 Mhz Phones, Best One?

Newsgroup: rec.radio.scanner
Date: 1997-02-08 00:00:00 UTC
From: smccaf@earthlink.net
Message-ID: <32fe20c8.4367668@news.earthlink.net>
Source record: 208465

On Fri, 07 Feb 1997 21:21:35 -0800, mwmic@value.net (Mike Owyang)
wrote:

>In article, Len <nospam@not.here.com> wrote:
>
>> Which issue of Consumer Reports tested 900 Mhz phones?
>
>November '96. Both 900 and 43/49MHz models were rated.

V-tech cordless phones are very good. 900Mhz Digital cordless
is what you want for secure cordless transmissions. Clarity better
than regular ATT corded phone and range uneffected from room to room.
Has redial,20# storage,vol settings,LCD readoutand nice,but know
lighted keypad. They have a web site.

1044. Re: Question about RS telescoping antenna

Newsgroup: rec.radio.scanner
Date: 1997-02-08 00:00:00 UTC
From: geovet@ix.netcom.com
Message-ID: <5dhbh7$gcq@sjx-ixn3.ix.netcom.com>
Source record: 208466

In <slrn5fnl3n.2q.root@news.gate.net> root@news.gate.net (Lorin
Winchester) writes:
>
>I have a Radio Shack telescoping antenna for my handheld. It has
>something like nine sections. I lost the little paper that comes with
>it, so could someone tell me how far to extend it to get the best
>results on the various bands?
>
>Thanks.
>
>--
>Lorin Winchester
>http://www.afn.org/~afn54902
>playhaus@gate.net
>==========================
>Anti-Spam Reply-To Address
>--------------------------
>(edit my address to email me)
>==========================

25-136 MHz- Extend all nine sections

138-174 MHz- Extend only the top four sections

220-1296 MHz- Extend only 1 to 3 lower sections

--
George L. Vetterle
geovet@ix.netcom.com
geovet@worldnet.att.net

"Badges? We ain't got no badges!
We don't need no badges! I don't
have to show you any stinking badges!"-
Gold Hat (Alfonso Bedoya), THE TREASURE
OF THE SIERRA MADRE, (1948) Warner Bros.

1045. Need downconverter advice

Newsgroup: rec.radio.scanner
Date: 1997-02-08 00:00:00 UTC
From: nxjunkie@aol.com
Message-ID: <19970208082301.DAA08522@ladder01.news.aol.com>
Source record: 208467

I recently moved from a city with no 800MHz action to one where all the police, fire, etc... are on 800. So I bought a new scanner. Now I'd like to convert the old one to 800MHz frequencies. I've seen boxes that attach between the scanner and the antenna which move everything from the 800 range to the 400 range. This would work, since the 400 MHz range is pretty well covered by my Pro-50.

Thus my question:

Has anyone had any experience with these boxes? Do they work well? What's a good price for one? I've seen them for about $40.00.

Thanks in advance
Wayne Lorentz
waynel@juno.com

1046. Re: Memory effect of Nicad batteries... No Such Thing!

Newsgroup: rec.radio.scanner
Date: 1997-02-08 00:00:00 UTC
From: Isaac Bentley <painting@c-zone.net>
Message-ID: <01bc1599$bf6e7cc0$8616d3cf@painting>
Source record: 208468
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Rich,

I still stand by my statement on charging Nicads. I to used to race R/C cars(note: Yes they are the real ones that cost over $400.) and there was no, I repeat NO memory related problems! Overheating, and other misuse by me were the source of any problems that I had. Now that I am a Ham and deleing with radios everyday gives me a little insight on this subject and I am not a so called "expert". Read Cutis Wheeler's post, it is very well written.

P.S. Oh Yeah, I do work in the Construction field and use cordless power tools all the time and so does my father, uncle and cousin!!!

Isaac Bentley KD6TCV
painting@c-zone.net

1047. Anti-Scanner Legislation

Newsgroup: rec.radio.scanner
Date: 1997-02-08 00:00:00 UTC
From: cloud78572@aol.com
Message-ID: <19970208084501.DAA09007@ladder01.news.aol.com>
Source record: 208469

You donkey dicks make me laugh. You piss and moan about the government banning everything in sight and stealing your hard earned money with taxes, but when it comes time to vote what do you do? You stupid bastards either don't vote, or you vote for the same people who've been sticking it to you for years. Democrats and republicans are no different from the mob. They engage in strongarm robberies (read up on forfeiture laws),extortion (since you own a house and car you will pay us money "property tax" or we'll take them away from you and lock you up in a cage), and theft (can you say "kickback"). Any resistance is met with an armed response. Not to mention the fact that their lawmaking is for sale to any business industry (mandatory car insurance purchasing,anti-scanner laws for the cellphone industry,monopolies for cable tv companies and local phone companies, and I won't even get into the area of "intellectual properties"). You could get rid of all this by voting for a Libertarian next time, and give yourself a chance to live in a country that is truly the land of the free and home of the brave-not the home of cowards that gave up all their freedoms. But I bet you won't vote that way because you're just too stupid and you're afraid of freedom. That's why you deserve everything this "government" gives you. Get ready to submit fingerprints and turn in your scanners. It's going to happen real soon because you want it that way.

1048. OS456 not decoding DTMF properly

Newsgroup: rec.radio.scanner
Date: 1997-02-09 00:00:00 UTC
From: rr <not.my@real.addr>
Message-ID: <32FE9E5B.4C60@real.addr>
Source record: 208120
Cross-posted to: rec.radio.scanner,alt.radio.scanner

I just recently purchased and installed the Optoelectronics OS456 interface board in my PRO-2006 scanner. It worked well from the get-go, but when I tested it's DTMF decoding capability, it kept giving the wrong digits!

I thought maybe it was a software problem, so I installed and tried other software (Radio Manager the first time, then the ScanStar Demo the second test). Same results... garbage output for DTMF decoding. I even tested the tones with an outboard decoding unit, just to verify the tones were being sent properly. They were.

Has anyone see this before? Opto's instructions are weak on any talk of decoding. Should I just call Opto and whine about it!?

E-mail address in header is altered to stop SPAM email
address collection. Send mail responses to ydnar@gte.net

1049. Book on Icom-R7000

Newsgroup: rec.radio.scanner
Date: 1997-02-09 00:00:00 UTC
From: Rich Boro <rboro@cvb.net>
Message-ID: <32FE4D47.47DF@cvb.net>
Source record: 208121
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Could someone give me a little help out there? Is there a book or manual out that has all the complete mods. and computer stuff and whatever just for the Icom-R7000???? Mine is a model before the 800 cutout... Please answer in this group, my e-mail won't get it. Thanks very much Rich..

1050. All this talk about LAWS

Newsgroup: rec.radio.scanner
Date: 1997-02-09 00:00:00 UTC
From: Shiloe <triabby@snowcrest.net>
Message-ID: <32FECB6D.2937@snowcrest.net>
Source record: 208122

All this talk about new laws, did the old ones work? NO! Will the new ones work? NO! the Lawmaking is secondary to what is really going on in Washington and in our daily lives. New Radio Monitering laws are a result of public opinion and Special intrest MONEY. More Money than public opinion. In the case of cellular phones 1. analog (clear)phones have been sold on the market for many years now almost everyone has one. So Many have been sold that the market for Cellular Phones has slowed down. 2. Wireless Companies need new products(phones) to keep the market and the profits on an upwards trend. The "Newt cell intercept" was a perfect way to boost the sales of NEW digital phones. By creating an artifical panic that every word you said over the air was being monitored by a third party. 3. Money. Large companies pay large sums of money to people and organizations that can help them out. It is these organizations that have the ears of our government. Not us the people of the USA! this is the real reason behind the hearings. 4. This takes us to our daily lives. Do we really need cell phones anyway??
Shiloe
"Resist much, Obey little" (sorry about the spelling errors:-)

1051. Audionet Police calls

Newsgroup: rec.radio.scanner
Date: 1997-02-09 00:00:00 UTC
From: Rich Boro <rboro@cvb.net>
Message-ID: <32FDCE6D.E33@cvb.net>
Source record: 208123

Hello friends,
Most of yaall may know about this sight,but if not i'd like
to pass this on, and in hopes you can help me or maybe yourself. The
sight is (http://www.policescanner.com). you can hear live police calls
(not rebroadcasts) of the Dallas P.D. and Los Angeles P.D. on the
Realaudio plugin, witch you can download from there sight.You can put
Realaudio in the background and surf the net, and still hear the calls.
They allso ask you fore comments or what ploice dept. you would like on.
I asked fore the Pittsburgh PA. police dept. They said they would like
to, and what it takes is a sponsor, advertisers, or a partner. So if you
are any of these people or know of such people it may be in your or
there interest to contact Audio net. Dan Routman
(droutman@audionet.com). They are adding more police depts. I'm in no
way connected with audionet, i just wanted to pass this on, and maybe
help getting Pittsburgh connected, and maybe your large city.

1052. Re: ? about digital systems and future radios

Newsgroup: rec.radio.scanner
Date: 1997-02-09 00:00:00 UTC
From: D.Gray@AutoComm.cityscape.co.uk
Message-ID: <855505959.29749.2@cisas91.demon.co.uk>
Source record: 208124

glenq@NOSPAM.cyberhighway.net (Glen Quarnstrom) wrote:

>"Go Dux!!!!" <MightyDucks@worldnet.att.net> drooled:
>>You cant expect me to believe that you people are so dense that you can see
>>obvious Sinicism.
> ^^^^^^^^

>You misspelled "illiteracy." HTH.

>>I'm a pig...oink oink oink

>Nope. Pigs are intelligent. You're more like a horse's ass.
>--
>glenq@cyberhighway.net
>WB7DOW @ KB7CFD.ID.USA.NOAM
Hey Glen,

Have you considered the guy is dyslexic? Word blindness is a VERY REAL
thing - I suffer from it and can understand. It makes spelling a major
problem because the eye/brain cannot recognise a the correct/incorrect
spelling.

Even with the best will in the world, It may be impossible to spell
teh same word the same way twice in succession.

Before you pick someone up on spelling have a little thought. To a
dyslixic sufferer that comment is as hurtful as calling a disabled
person "Gimpy"

regards
Donald Gray

1053. PRO-26

Newsgroup: rec.radio.scanner
Date: 1997-02-09 00:00:00 UTC
From: dtyree@surfsouth.com
Message-ID: <32fe1afc.10773288@news.surfsouth.com>
Source record: 208125

Can someone tell me the assorted keyboard "tricks" that work
on the PRO-26 scanner? I know the ones that are in the owners manual.

I know there is one that tells you what version the CPU is.

1054. Re: Which scanner/computer interface should I get?

Newsgroup: rec.radio.scanner
Date: 1997-02-09 00:00:00 UTC
From: Ben Saladino <Ben_Saladino@msn.com>
Message-ID: <01bc16fa$7dd3d140$d7bb2399@micron>
Source record: 208126
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Hi Bill,

I suggest the OptoElectronics http://www.optoelectronics.com OptoLinx It's very versatile. It works with the AR2700/8000, Icoms, and probably many others I haven't tried. It does support hardware signal (squelch) detection that many programs need, like mine, Radio Manager for Windows. There's more information available on interfaces at my Radio Manager for Windows web page at http://www.interplaza.com/bensware/rm.htm

Have Fun,
Ben

Bill <bill@techie.com> wrote in article
<32fab3d0.3926403@news.flash.net>...
> I'd like to hear the opinions of those who have experience with the
assorted
> computer to scanner interface devices on the market.
> I'll be buying one soon and haven't made up my mind which one to get, so
if
> someone out there would like to post a comparison of the devices and a
> summery of their experiences with them I'd appreciate it.
>
> Thanks,
> Bill
>

1055. WYOMING SCANNER PAGE

Newsgroup: rec.radio.scanner
Date: 1997-02-09 00:00:00 UTC
From: lunker <lunker_lodge@juno>, com
Message-ID: <01bc16c3$3ca1c600$708778cc@default>
Source record: 208127

The BEST WYOMING SCANNER PAGE can be found at

www2.vcn.com/netizens/bingham/default.html

comments, additions, are welcome .

Leo

1056. Realistic Pro-2024 modifications?

Newsgroup: rec.radio.scanner
Date: 1997-02-09 00:00:00 UTC
From: tholmb9908@aol.com
Message-ID: <19970209174400.MAA18225@ladder01.news.aol.com>
Source record: 208170

My local police and fire departments just recently upgraded all there communications to the 800MHz range. Anyway to put new life into my now very quite scanner?

1057. Regency R 1090, blank display

Newsgroup: rec.radio.scanner
Date: 1997-02-09 00:00:00 UTC
From: Ken Klimasewski <n1kk@idt.net>
Message-ID: <32FE0B62.1B7C@idt.net>
Source record: 208171

I am trying to fix a Regency R 1090 that has a blank display. Other than the blank display it appears to working. I could use some repair tips on this and if anyone has a schematic they could fax me at 508-467-2846.

What is the frequency coverage of this scanner?

thanks,
Ken

please respond to: klimasewski@fccvde.enet.dec.com

1058. mods for PRO-59??

Newsgroup: rec.radio.scanner
Date: 1997-02-09 00:00:00 UTC
From: Ken Klimasewski <n1kk@idt.net>
Message-ID: <32FE0C36.1612@idt.net>
Source record: 208172

Any mods for this low end scanner?

thanks,
Ken

please respond to the rec.radio.scanner or to
klimasewski@fccvde.enet.dec.com

1059. Re: Nebraska Freq's sought ASAP

Newsgroup: rec.radio.scanner
Date: 1997-02-09 00:00:00 UTC
From: "Robert H. Eisner" <rheisner@worldnet.att.net>
Message-ID: <32FE0F52.41E@worldnet.att.net>
Source record: 208173

pa65452@navix.net wrote:
>
> I am looking for a comprehensive Nebraska Freq list but I will settle
> for a few freqs to get me started. Iowa too. Omaha?council Bluffs area
> specifically.

Check out the following URLs:

http://www.zianet.com/kc5kto/localfrqs/nebraska/omaha_lincoln.frq
http://www.zianet.com/kc5kto/localfrqs/nebraska/omahane.frq
http://www.zianet.com/kc5kto/localfrqs/nebraska/omaha2.frq
http://www.panix.com/~clay/scanning/frequencies/states/ne/ne.html

There are 4 airports in the Omaha, NE area.

The following information was obtained from the AirNav site
at http://www.airnav.com/airports/

3NO - NORTH OMAHA AIRPORT

CTAF: 122.8
UNICOM: 122.8

OMA - EPPLEY AIRFIELD AIRPORT

UNICOM: 122.95
ATIS: 120.4
OMAHA GROUND: 121.9
OMAHA TOWER: 132.1
256.9
OMAHA APPROACH: 120.1(WEST)
124.5(EAST)
OMAHA DEPARTURE: 120.1(WEST)
124.5(EAST)
CLEARANCE DELIVERY: 119.9
CLASS C: 120.1(WEST)
124.5(EAST)

MLE - MILLARD AIRPORT

CTAF: 123.0
UNICOM: 123.0
OMAHA APPROACH: 120.1
OMAHA DEPARTURE: 120.1
CLEARANCE DELIVERY: 125.4

K46 - EAGLE FIELD AIRPORT

CTAF: 122.9
UNICOM: NONE

Bob

1060. Re: ICOM R-10

Newsgroup: rec.radio.scanner
Date: 1997-02-09 00:00:00 UTC
From: schuster@panix.com
Message-ID: <5dkumq$jp3@lex.zippo.com>
Source record: 208174
Cross-posted to: rec.radio.scanner,alt.radio.scanner

In article <5dks4n$99l@ssbunews.ih.lucent.com>,
Bob Parnass, AJ9S <parnass@bell-labs.com> wrote:
>
>Good radio hardware in a handy sized package, but scanning |
>performance unimpressive. Very slow memory scanning at only |
>6 channels/second. Searches at about 16 steps/second, with |
>little or no worthwhile improvement using the "Signal |
>Navigator" feature in the R10 I tested. Rescan delay cannot |
>be disabled. Can only scan one memory bank or all banks, |
>not a combination of banks. No squelch for SSB or CW modes. |
>See "ICOM IC-R10 Receiver," by Bob Parnass, in Monitoring |
>Times, March 1997. |

Icom's choice of feature implementation shows, over and over again, that they still "don't get it".

For example, the default choice of a fixed delay after stopping on a busy channel (without regard to the presence or absence of continued activity on that frequency) is a throw-back to the days of the R-7000 which is more a receiver than a scanner. True, you can undo that, but you have no choice as to the delay after the modulated signal stops.

Still, a rare innovation appears. The ability to use the keypad, cellular-phone style, to enter alphanumerics (but without any helpful markings on the keypad!!) is a nice speedup compared to the drudgery of using the VFO knob to select characters.

--
Mike Schuster | 70346.1745@CompuServe.COM
schuster@panix.com | schuster@mem.po.com

1061. fun

Newsgroup: rec.radio.scanner
Date: 1997-02-09 00:00:00 UTC
From: Will Soper <haywire@surfsouth.com>
Message-ID: <01bc164d$9f67bcc0$6b0f9ace@haywire>
Source record: 208175

I like to go to Hardee's drive-thru window and plug in the cassette converter from my portable CD player to my scanner's headphone jack, turn it all the way up and just try to order.
(just good clean fun)

1062. Replacement Rubber Duck for Pro 46

Newsgroup: rec.radio.scanner
Date: 1997-02-09 00:00:00 UTC
From: dtccraig@aol.com
Message-ID: <19970209184901.NAA21230@ladder01.news.aol.com>
Source record: 208176

I need to replace the antenna on my Proo 46. I remeber reading here awhile ago that the stock antenna on that model was not an example of Radio Shacks best antenna effort. So I might as well upgrade. Anyone have any suggestions? If it involves Radio Shack products I'll need as much info as possible. The store here is hit and miss when it comes to knowing their scanner products. I'm also open to other products.

Thanks in Advance

Dave Craig
email work: dcraig@carroll.edu
email home: dtccraig@aol.com

1063. Regency MX7000 keyboard...

Newsgroup: rec.radio.scanner
Date: 1997-02-09 00:00:00 UTC
From: Doug Boynton <dboynton@ameritech.net>
Message-ID: <32FE28EA.5590@ameritech.net>
Source record: 208177

Hello!

I've picked up a Regency MX7000 at a garage sale for peanuts.

The membrane keyboard has gone south, and of course, Regency doesn't make them any more. Before I go about constructing a new one, I thought I'd ask for advice in this endeavor.

Has anyone done this before? How did you do it? The matrix seems fairly straightforward; I'm more interested in the materials you used. I'd like to put something in place of the existing keyboard, not outboard.

Thanks in advance!

-- Doug Boynton

1064. request: frequency HELP

Newsgroup: rec.radio.scanner
Date: 1997-02-09 00:00:00 UTC
From: srcemag@gate.net
Message-ID: <5dl7pg$kv6$1@news.gate.net>
Source record: 208178

I am making a flight from TPA (Tampa Fl, to Newark , NJ) and I am requesting the frequencies that would be used from spin up of the turbines in Tampa, to the shutdown in Newark

I will be flying Continental if that helps

1065. Re: Radshack scanner sale

Newsgroup: rec.radio.scanner
Date: 1997-02-09 00:00:00 UTC
From: Jerry Stack <jerry@null.net>
Message-ID: <32FE2BA4.1942@null.net>
Source record: 208179

Rich Wells wrote:

> 3) Pro-2037 - triple conversion unit that is suppossed to be
> the base version of the Pro-62. Everything I have heard
> about this unit is good. Bob Parnass review says it is more
> prone to intermod and images due to "inadequate front end
> filtering".
>

I just bought a 2037 from an RS outlet store. It has a serious problem
in that the weather broadcasts come in smack in the middle of the
railroad frequency spectrum. Cf. below for a post from Bob Parnassus.

In article <32FD4275.566A@null.net>,
Jerry Stack <jerry@null.net> wrote:

>I just picked up a RS PRO-2037 scanner from a RS outlet.
> It seems to work OK but I pick up 162.550 mhz (weather)
>on 161.190, a RR channel.
>
>Is this a quirk of this unit or should I take this sucker back
>to the outlet store?

I had the same problem with two PRO-2037s. From my review in
July 1995 Monitoring Times:

[....]

The PRO-2037 IF lineup is: 257.5 MHz, 21.4 MHz, and 455 kHz.
The use of up-conversion, a high frequency for the first IF,
should help reduce image reception because the image
frequency is moved much further away from the desired
signal. Sad to say that inadequate front end filtering
allowed images to be heard on our PRO-2037, but on different
frequencies than with scanners using a 10.7 or 10.8 MHz
first IF.

Strong signals in the 904 - 932 MHz range were heard when
the PRO-2037 was tuned 515 MHz lower -- twice the frequency
of the first IF. Automatic Vehicle Locating (AVL)
transmissions on 904.05 MHz were monitored on 389.05 MHz.
Several paging transmitters in the 931 MHz range wiped out
reception of federal government stations near 416 MHz on two
PRO-2037s.

Our PRO-2037 heard a strong 95.9 MHz FM commercial broadcast
transmitter on 138.7 MHz which is 42.8 MHz higher and twice

the 2nd IF. Railfans take note -- paging appeared on
frequencies in the 160 - 162 MHz range. On two PRO-2037s,
162.55 MHz NOAA weather transmissions were heard on 161.19
MHz......"

Reprints of articles from Monitoring Times are available
for $2.00 each plus a self-addressed stamped envelope from:

Grove Enterprises, P.O. Box 98, Brasstown,
NC 28902. For a free catalog, call (704)837-9200.
Telephone (orders only): (800)438-8155.

Note: I don't get any part of the $2.00.
--
==========
Copyright 1997, Bob Parnass, AJ9S
parnass@bell-labs.com

Locate & identify transmitters in your area with RadioMap(tm)

1066. Re: ICOM R-10

Newsgroup: rec.radio.scanner
Date: 1997-02-09 00:00:00 UTC
From: "Mark S. Conway" <mconway@mail.nantucket.net>
Message-ID: <32FE313A.793E@mail.nantucket.net>
Source record: 208180
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Michael Schuster wrote:
>
> In article <5dks4n$99l@ssbunews.ih.lucent.com>,
> Bob Parnass, AJ9S <parnass@bell-labs.com> wrote:
> >
> >Good radio hardware in a handy sized package, but scanning |
> >performance unimpressive. Very slow memory scanning at only |
> >6 channels/second. Searches at about 16 steps/second, with |
> >little or no worthwhile improvement using the "Signal |
> >Navigator" feature in the R10 I tested. Rescan delay cannot |
> >be disabled. Can only scan one memory bank or all banks, |
> >not a combination of banks. No squelch for SSB or CW modes. |
> >See "ICOM IC-R10 Receiver," by Bob Parnass, in Monitoring |
> >Times, March 1997. |
>
> Icom's choice of feature implementation shows, over and over again, that
> they still "don't get it".
>
> For example, the default choice of a fixed delay after stopping on a busy
> channel (without regard to the presence or absence of continued activity
> on that frequency) is a throw-back to the days of the R-7000 which is more
> a receiver than a scanner. True, you can undo that, but you have no choice
> as to the delay after the modulated signal stops.
>
> Still, a rare innovation appears. The ability to use the keypad,
> cellular-phone style, to enter alphanumerics (but without any helpful
> markings on the keypad!!) is a nice speedup compared to the drudgery of
> using the VFO knob to select characters.
>
> --
> Mike Schuster | 70346.1745@CompuServe.COM
> schuster@panix.com | schuster@mem.po.com

And yet, I can't believe that the SIG_NAVI Feature
doesn't compensate for the poor scan speed.
Do what i did, Get an MVT-9000. What an awesome radio.
Bob Parness, i will let you use mine to review for a whole month
if you'd like.
Mark, N1XYY, KAF8702

1067. Re: Is this what's called AMBULANCE CHASING?

Newsgroup: rec.radio.scanner
Date: 1997-02-09 00:00:00 UTC
From: wmunsil@aztec.asu.edu
Message-ID: <5dlbrr$8lg@news.asu.edu>
Source record: 208181

It is illegal to profit in any way from what you hear on scanners.
Period.
--
Lernu la Internacian Lingvon, Esperanto.
Por plu informo, telefonu 1-800-ESPERANto.
Ghis la revido.

1068. NZ2T, the man behind the curtin?

Newsgroup: rec.radio.scanner
Date: 1997-02-09 00:00:00 UTC
From: Burt Fisher <burtfisher@geocities.com>
Message-ID: <32FE3102.270A@geocities.com>
Source record: 208182
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.scanner,alt.radio.scanner

It has taken a while to gather all the information about Bob Adler, NZ2T. I will not pass judgement on what his peers in North Texas said about him. He has seen fit to attack me with profanity and insults. Further he has violated his word in saying he will not send me any more messages nor would he post further on the ham newsgroup. So I do believe what follows based on how Adler has treated me.

Adler is running for Section Manager in a vote to be tabulated February 18. There is at least one other running against him. I am told that Adler wears an unusual ï¿½costumeï¿½, as in untucked jeans trying to be a ï¿½cool Texanï¿½, that Adler likes to bulldoze people in North Texas, that Adler thinks that only he has the right answers, that he claims to have degrees in education that no one has seen, that he spent a large sum of money sending over 4000 pieces of mail to get reelected SM, that every Wednesday he gets on the 145.19 repeater and ï¿½preaches to the massesï¿½, that Adler is truly an ï¿½Iï¿½ man, he is wholly self involved, that Adler claims credit for the work of others, he demands to be liked and to be loyal, that he has a mole in the ARRL headquarters (Rick Palm?) and that he claimed he was going to shoot someone in Calif.

I have received these comments from North Texas both by Email and direct phone conversations. Adler has threatened me as well. Do I think he has the guts to do anything, no. But this could get him so mad he actually comes here and does shoot me. My family has been informed of this but I do not scare easily. If Adler was a real tough guy (like a U.S. Marine) I would be more concerned. But I think he is more like the Wizard of Oz.

NZ2T ADLER, ROBERT D LIC ISU
12-DEC-1989
EXTRA 507 SAN JUAN DR LIC EXP

12-DEC-1999
DOB 8-JUN-1946 SOUTHLAKE TX 76092 LST UPD
12-DEC-1989
(PREVIOUSLY KE2BT, ADVANCED)

Adler, Robert D 507 San Juan Dr, Southlake, TX 76092-6217
Phone: (817)329-0820

1069. Re: 900 Mhz Phones, Best One?

Newsgroup: rec.radio.scanner
Date: 1997-02-09 00:00:00 UTC
From: timg@4dcomm.com
Message-ID: <timg-0902971109150001@hal.4dcomm.com>
Source record: 208183

In article <01bc1564$ca4eb540$e6ee93cf@chrissie>, "Christopher Lowman"
<cd.lowman@worldnet.att.net> wrote:

> I just bought an AT&T 9001. It sounds good and has about 10 times the
> range of my old analog 10ch cordless. Consumer reports gave it a good
> rating...and supposedly the range is 800ft. It's digital and *secure*,
> that's what I like about it. Talk time is 5.5 hours with a 5 day standby.
>
> Though I hate Incredible Universe, they now offer it for $109. I suggest
> buy somewhere else and get them to match the price. Good luck deciding.
>
> -cdl

Incredible universe had the ATT 9100 for $89 a few months ago. It was some
big sale. I , of coarse, came the day after the sale and had to pay $109.

-Tim

1070. Re: Question

Newsgroup: rec.radio.scanner
Date: 1997-02-09 00:00:00 UTC
From: Paul <Paul12@fake.address>
Message-ID: <32FE58DA.6B4F@fake.address>
Source record: 208184

Smack wrote:
>
> I was thinking about buying a scanner but I don't know what kind I
> should get. Either the handheld or the base kind. Which is the best,
> and which kind should I avoid. Please post your suggestion.
>

After having had a table-top scanner for years, I recently purchased my first handheld (RS PRO-25). It is GREAT! It is much nicer to be able to take it anywhere. But do remember that a handheld is no replacement for a decent antenna. I hope to get a mobile antenna for my car and some sort of antenna for home.

Paul
Destin FL
Florida's Emerald Coast

1071. WTB: Programmable Scanner

Newsgroup: rec.radio.scanner
Date: 1997-02-09 00:00:00 UTC
From: Paul Blackmore <blackmore@ns.sympatico.ca>
Message-ID: <32FE733D.7487@ns.sympatico.ca>
Source record: 208185
Cross-posted to: hfx.forsale,ns.forsale,nf.wanted,alt.radio.scanner,rec.radio.scanner,rec.radio.amateur.equipment

WTB: Pro-2005, or Pro-2006

If you have one you want to sell, let me know.

E-mail me at blackmore@ns.sympatico.ca

1072. AOR 1000XLT

Newsgroup: rec.radio.scanner
Date: 1997-02-09 00:00:00 UTC
From: Fred Regan <fred.regan@moa.net>
Message-ID: <01bc16cf$b2309160$91ff26cc@fr1mchp.moa.net>
Source record: 208186

Does anyone know how to reset all the memories on a handheld scanner, the AOR 1000XLT? I sure would appreciate it thanks.

1073. FYI: Baby monitor reviews

Newsgroup: rec.radio.scanner
Date: 1997-02-09 00:00:00 UTC
From: Coachman <Coachman@mindspring.com>
Message-ID: <01bc16cf$77c87b00$22131d26@default>
Source record: 208187
Cross-posted to: misc.kids,alt.consumers.experiences,misc.consumers,misc.kids.pregnancy,rec.radio.scanner

Thank you, everyone for your helpful posts with your experiences with baby monitors. Armed with that information, I spent yesterday testing some of the more promising models. Here is my review:

I didn't test the Gerry or First Alert monitors.

The Playskool monitor is practically a toy. Weak signal, lots of static. Avoid it.

I tried one (which I've already forgetten the name of) at Target which had a portable, rechargeable, transmitter. The box said something like "For the First Two Years" on it. Anyway, it seemed kinda wimpy in comparison to the others, even though it claimed a "360 foot range" in the instruction material.

The Radio Shack monitor is pretty good. It's sensitive, small, and provides a strong signal. But the transmitter must be plugged into a wall outlet, (if you consider this an inconvenience.)

Fischer-Price makes several models. I tried the newer "Cordless Nursery Monitor" and the "Sound N Lights". They also make a "Super sensitive" which I did not test.

The "Cordless" model is small, quite sensitive, but the transmitter must be plugged into a wall. It might be a little TOO sensitive-- it transmits all kinds of feet-shuffling and object-rattling noises.

The "Lights" model is larger, almost as sensitive, and can run on 4 "C" batteries or be plugged into the wall. This is the one I settled on.

I also tried a hands-free two-way walkie talkie from Radio Shack. (The 21-408, a 49Mhz model.) I thought putting one unit on continuous transmit might be better than a baby monitor, but the signal wasn't on par with the REAL baby monitors.

Other useful info:

All other things being equal, a transmitter plugged into a wall will provide a stronger signal than one run from batteries. (When the transmitter give you a choice.)

A generic radio scanner will pick up the signal better than the B.M. handheld receiver which comes with the monitor. Maybe this sounds obvious, but it wasn't to me. It could be argued that the B.M. *receiver* would be

better, since it's specifically tuned to 49 Mhz and used for a specific purpose.... But apparently the quality of components in a radio scanner wins out! If your neighbor has a scanner, don't talk trash about him when the monitor is on! ;-)

Finally, I reccommend buying stuff from Target. They have clean, well-stocked stores, good prices, and don't complain when you return merchandise. I've bought a lot of things there, and they've always given me good service.

Coachman

1074. Cell phone eavesdropping

Newsgroup: rec.radio.scanner
Date: 1997-02-09 00:00:00 UTC
From: Fred Regan <fred.regan@moa.net>
Message-ID: <01bc16d0$851fe580$91ff26cc@fr1mchp.moa.net>
Source record: 208188

Just finished viewing the taped delayed House hearings on cellular telephone privacy. Rather interesting. Much of the knowledge covered has been around for a few years. But think about this: remember the Clipper chip controversery a few years back? Just think wouldn't this be a great time to re-awaken the idea of a clipper chip and really protect the public's privacy on cellular telephones? Interesting isn't it how things just have a way of coming around to ideas introduced by the government???

1075. N.J. Military Air Comm's ?

Newsgroup: rec.radio.scanner
Date: 1997-02-09 00:00:00 UTC
From: R60 <fpnjwayne@worldnet.att.net>
Message-ID: <32FE4047.60D9@worldnet.att.net>
Source record: 208189

With the advent of unexplained mis-hap off Atlantic City in W-107 last week, with a ANG 177 & civilian A\C perhaps there is a Military Air Buff on the news group, who could send a list of personally confirmed freqs for NJ. I now have the bug to listen in to air ops off the NJ coast, Thanks !

1076. Re: NYC Police Terminology

Newsgroup: rec.radio.scanner
Date: 1997-02-09 00:00:00 UTC
From: Eddie Muro <edmuro@sprintmail.com>
Message-ID: <32FE6D0F.30B7@sprintmail.com>
Source record: 208190

The Mik wrote:
>
> In article <Pine.OSF.3.91.970206131937.11143A-100000@ucs.orst.edu>,
> Mickey Rainwater <rainwatm@ucs.orst.edu> wrote:
>
> >On Wed, 5 Feb 1997 blUNtED@hOMe.coM wrote:
> >
> >> >>Can anyone tell me what the following abbreviations used by the NYC
> Police
> >> >>mean: EDP, TOS, RP, outstretch, tracer unit.
> >
> > RP= Reporting Person (the person who called the police to report
> whatever)
> >
> > At least that's what it means to OSP (Or State Police and our local
> >agencies).
>
> I have never heard the term "RP" on NYPD radio. Perhaps you mean "RMP"
> which stands for radio motor patrol. Keep in mind You're listening to New
> Yawkers on the radio, so saying RMP fast may sound like RP.
> MJM

EDP- Emotionally Disturbed Person

TOS.... I don't know, could you have possibly heard the term MOS?
MOS- Member Of Service (another cop)
--
**********Eddie Muro E-mail:
edmuro@sprintmail.com
Snail mail: PO Box 308 Cedarhurst, NY 11516-0308

"Baby This Town rips the bones from your back, it's a death trap,
it's a suicide rap... we gotta get outa here while we're still young.."

1077. Re: Scanning at airport

Newsgroup: rec.radio.scanner
Date: 1997-02-09 00:00:00 UTC
From: Justin H Bernstein <bernstj@pionet.net>
Message-ID: <32FE55E6.1D34@pionet.net>
Source record: 208191
Cross-posted to: alt.radio.scanner,rec.radio.scanner

joe larkin wrote:
>
> Porchnoy (Porchnoy@ix.netcom.com) wrote:
> : C.D. wrote:
> : > You may be questioned if you take out your scanner in mid-flight (when they
> : > allow people to use laptops, etc.; I usually just ask the stewards if I can
> : > operate electronics). You'll get the classic "that isn't a cellular phone,
> : > is it, sir?" when you whip out your scanner. Just tell 'em "oh, this, no;
> : > it's an AM/FM radio, like a walkman". Works every time... :)
> : In other words: "lie."
>
> Huh? What do you think a scanner is? It is just a radio reciever.
> It is just like a walkman except it picks up frequencies outside
> the commercial broadcast band.

>Say I don't see how Just Lissoning to a Scanner can hurt on a Airplane.
>It not like you are Transmatting.

>J.MAN

1078. Re: Question

Newsgroup: rec.radio.scanner
Date: 1997-02-09 00:00:00 UTC
From: Rich Wells <wellsr@ibm.net>
Message-ID: <32FE4F6A.1852@ibm.net>
Source record: 208192

Smack wrote:
>
> I was thinking about buying a scanner but I don't know what kind I
> should get. Either the handheld or the base kind. Which is the best,
> and which kind should I avoid. Please post your suggestion.
>
> Thanks in advance.

"best" is kind of subjective isn't it? One man's garbage is another man's treasure. Ask ten people and you'll get ten different answers.

Some base models do offer more features and better receiver quality but a lot of handhelds these days are no slouches! Before anyone can recommend something, I think we have to know what price range we're taking about. Base models can run from $200 to $2000. Handhelds start a little lower and top out around $600.

Would you be happy with a scanner just at home or would you like to be able to take it with you where you go? Could you run afoul of the law by carrying a scanner in your car where you live?

Popular handhelds these days include :
Uniden BC230XLT $200
Pro-51 $200-$300
RELM HS200 $250
Pro-60 $250-$380
Uniden BC3000XLT $350
Yupiteru MVT-7100 $450
AOR AR8000 $550

Popular base units include :
BC860XLT $150
Pro-2037 $200-$300
Pro-2006 $300
BC9000XLT $350
Pro-2042 $370
AOR AR3000 $1000
AOR AR5000 $1800
Icom IC-R8500 $1900

The above prices are just basic guidelines..they'll give you something to start with.
--

Strong signals,
Rich N2MCA
Owner : AR8000 ATS-909 BC80/100/220/230/3000/9000XLT
FT-470 HS200 IC-A22/R1 MVT-7100 SC150B
Pro-26/34/43/51/60/2004/2006/2037/2042/2045
Formerly owned : BCT-7 BC8500XLT
North Carolina editor for The Scanner Club
http://www.enter.net/~jheller/scanclub.html

1079. Tougher Eavesdropping

Newsgroup: rec.radio.scanner
Date: 1997-02-09 00:00:00 UTC
From: Joe.Nicholson.@f211.n1000.z52.warpgate.com
Message-ID: <215_9702091351@warpgate.com>
Source record: 208193

-=> Quoting Bruce Miller to All <=-

BM> Gee, I was understanding that the airwaves were a public trusted,
BM> administered by the FCC.

There was such a ruling make by the U.S. Supreme Court in a case
decided against the City of Chicago, c. 1943 and which the entire
ECPA seems to go against. I first heard and read about it in
1955-56 and have since lost the reference.

```
+------------------------------+--------------------------+
| The 9-1-1 Public Safety BBS | PoliceNet 150:100/911 |
| fire.chief@warpgate.com | SafNet 144:8100/911 |
| LEO's FF's SAR CAP OSHA | WarpGate 52:1000/211 |
| SoCal (619) 669-0385 | FidoNet 1:202/911 |
+------------------------------+--------------------------+
```

___ Blue Wave/QWK v2.12
--
|WarpGate: Joe Nicholson 52:1000/211
|Internet: Joe.Nicholson.@f211.n1000.z52.warpgate.com
| The WarpGate Network Internet Gateway El Cajon, CA.

1080. Re: Scanning at airport

Newsgroup: rec.radio.scanner
Date: 1997-02-09 00:00:00 UTC
From: julianne@tiac.net
Message-ID: <julianne-2708561615000001@jullianne.tiac.net>
Source record: 208194
Cross-posted to: alt.radio.scanner,rec.radio.scanner

In article <32FE55E6.1D34@pionet.net>, Justin H Bernstein
<bernstj@pionet.net> wrote:

> >Say I don't see how Just Lissoning to a Scanner can hurt on a Airplane.
> >It not like you are Transmatting.

Transmating? Is that like haveing sex while in a moving vehicle or
something? Well anyway, a lot of electronics equipment gives off ambient
radiation that can confuse other electronic devices, particularly radio
transmitters and receivers. Try tuning a scanner near your computer and
odds are that you'll hear some sort of tone that changes when you access
your hard drive. This is sometimes called a "birdie," and it can interfere
with radio equipment. Many types of electronics emit a birdie which can
louse up other types of electronics at close range.

--
_/_/_/ _/ _/
_/ _/ _/_/_/ _/ _/_/ _/_/ _/_/_/ _/ _/
_/_/_/ _/ _/ _/_/ _/_/_/_/ _/ _/ _/_/
_/ _/ _/ _/ _/ _/ _/ _/ in
_/ _/ _/ _/ _/_/_/ _/_/_/ _/ _/ peace...
julianne@tiac.net (Bungalow Bill)
http://www.tiac.net/users/julianne/

1081. Re: ? about digital systems and future radios

Newsgroup: rec.radio.scanner
Date: 1997-02-09 00:00:00 UTC
From: glenq@NOSPAM.cyberhighway.net
Message-ID: <330e543c.12504645@news.cyberhighway.net>
Source record: 208195
Cross-posted to: alt.radio.scanner,rec.radio.scanner,alt.law-enforcement

"Go Dux!!!!" <MightyDucks@worldnet.att.net> wrote:

>Glen Quarnstrom <glenq@NOSPAM.cyberhighway.net> wrote in article
><3301049d.12960262@news.cyberhighway.net>...
>> "Go Dux!!!!" <MightyDucks@worldnet.att.net> wrote:
>>
>> <blah, blah, blah>
>>
>> Learn to edit, pig.
>
>Pig, well at least you're original. I mean, I dont think I've ever baan
>called a pig before....what is the meaning of this pig reference??

I humbly withdraw the epithet. I don't want to insult any pigs.

>> >No, it comes with the badge. So there, na naaa naaa na na naaaa
>>
>> That was certainly mature.
>
>It was meant to be... try taking cinicisim 101.

Try taking Remedial Spelling.

>> If you're a real cop and not some troll, which I doubt, then the above
>> paragraph, in addition to all the crap I deleted, is the best reason I
>> can think of why citizens need to be able to keep track of you.
>
>Normally I'd listen to a point such as yours, but given the "pig" reference
>above, I can dismiss you as a pile of goo not worty of an intelligent
>response.

Translation: Glen 1, Barney Fife 0.

>> Your post gives good cops everywhere a bad name. It's little wonder that
>> people have lost respect for the law if you're representative of the
>> intelligence (and I use the word loosely) and attitude of the police
>> these days.
>
>You make me laugh, I could give a shit what you think.

I rest my case. Public Servant, my ass.

--
glenq@cyberhighway.net
WB7DOW @ KB7CFD.ID.USA.NOAM

1082. Frequencies

Newsgroup: rec.radio.scanner
Date: 1997-02-09 00:00:00 UTC
From: Luc Lecuyer <Lucll@netcom.ca>
Message-ID: <5dlmi8$fkp@tor-nn1-hb0.netcom.ca>
Source record: 208196

Good evening

I'm looking for the state patrol frquencies for the following 2 states.

Florida and Georgia. If you have any information please e-mail back to

Luc

lucll@netcom.ca

thank you for all your help. i will be going to disney with my family . If you have good freq. for disney feel free to also supply them.

1083. Georgia State Police?

Newsgroup: rec.radio.scanner
Date: 1997-02-09 00:00:00 UTC
From: Luc Lecuyer <Lucll@netcom.ca>
Message-ID: <5dln3d$geq@tor-nn1-hb0.netcom.ca>
Source record: 208197

Good evening

I'm looking for the Georgia state police frequencies.

E-mail back to lucll@netcom.ca

1084. Florida State Police

Newsgroup: rec.radio.scanner
Date: 1997-02-09 00:00:00 UTC
From: Luc Lecuyer <Lucll@netcom.ca>
Message-ID: <5dln5f$gg2@tor-nn1-hb0.netcom.ca>
Source record: 208198

Good evening

I'm looking for the frequencies of the Florida state police. Plaese e-mail
at lucll@netcom.ca

Thank you

1085. Re: Replacement Rubber Duck for Pro 46

Newsgroup: rec.radio.scanner
Date: 1997-02-09 00:00:00 UTC
From: schuster@panix.com
Message-ID: <5dlo86$bbp@panix3.panix.com>
Source record: 208199

In article <19970209184901.NAA21230@ladder01.news.aol.com>,
DTCCraig <dtccraig@aol.com> wrote:
>I need to replace the antenna on my Proo 46. I remeber reading here
>awhile ago that the stock antenna on that model was not an example of
>Radio Shacks best antenna effort. So I might as well upgrade. Anyone
>have any suggestions? If it involves Radio Shack products I'll need as
>much info as possible. The store here is hit and miss when it comes to
>knowing their scanner products. I'm also open to other products.

Order the Radio Shack replacement for the PRO-34 (THIRTY FOUR). This is
the GRE All-Band (also sold by GRE America, CRB Research, etc).

--
Mike Schuster | 70346.1745@CompuServe.COM
schuster@panix.com | schuster@mem.po.com

1086. RE: FREE CREDIT CARD NUMBER

Newsgroup: rec.radio.scanner
Date: 1997-02-09 00:00:00 UTC
From: clint.bradford@atdbbs.com
Message-ID: <97020916043314005@atdbbs.com>
Source record: 208200

>>I HAVE A FREE CREDIT CARD NUMBER AND I GIVE IT TO YOU

Funny...I have the Buenos Aires bank's telephone number that issued this card, and just phoned to have it blocked.

Please know that your post has been forwarded not only to Buenos Aires officials and MasterCard, but also to our friendly folks at the Federal Bureau of Investigation.

Clint Bradford, KE6LCS/KAF3359 909.681.6210 Voice sysop@atdbbs.com
ATTENTION to Details 909.681.6221 BBS ftp@atdbbs.com

1087. Re: McDonalds on 105.1 FM

Newsgroup: rec.radio.scanner
Date: 1997-02-09 00:00:00 UTC
From: "Rick C." <rixy@crosslink.net>
Message-ID: <32FE6639.85A@crosslink.net>
Source record: 208201

Steve Fleckenstein wrote:
>
> I was sitting in the parking lot of a McDonalds in Middletown, NY
> flipping around the dial of the AM/FM radio in my wife's 88' New Yorker.
> All of a sudden I hear engine noise on the radio.. then "Welcome to
> McDonalds, Can I take your order please?" I look at the digital readout
> on the radio.. 105.1mhz.. Must be an image. Perhaps someone else out
> there can do the same.
>
> Steve - N2UBP

Sounds like a mixing of a cordless phone and their frequency of 154.6
(give or take). Cordless frequency of 49.5 and 154.6 will give a product
of 105.1, although the modulation should be low. About 1/3rd.
Rick

1088. Re: Is this what's called AMBULANCE CHASING?

Newsgroup: rec.radio.scanner
Date: 1997-02-09 00:00:00 UTC
From: "Rick C." <rixy@crosslink.net>
Message-ID: <32FE676A.7C0D@crosslink.net>
Source record: 208202

WILLIAM W MUNSIL wrote:
>
> It is illegal to profit in any way from what you hear on scanners.
> Period.
> --
> Lernu la Internacian Lingvon, Esperanto.
> Por plu informo, telefonu 1-800-ESPERANto.
> Ghis la revido.

It depends on what you're listening to. I know of may freelance photographers and reporterd that respond to police and fire calls. Their ability to provide pictures at an accident scene can become profitable to them. BTW, they have been asked by police officers to take pictures AS LONG AS they don't get in the way, touch any evidence, or speed to the scene, or stay clear of any suspected crime scene.
Rick

1089. ATRS mod. # 33

Newsgroup: rec.radio.scanner
Date: 1997-02-09 00:00:00 UTC
From: KIRK MCDONALD <STORMTRACKER@worldnet.att.net>
Message-ID: <32FE6A35.6905@worldnet.att.net>
Source record: 208203
Cross-posted to: alt.radio.scanner,rec.radio.scanner

I have recently built and installed in my pro-2006, the Automatic Tape Recorder Switch, Mod. # 33 from Bill Cheeks volume 2 book. The unit seems to work ok, turning the tape recorder on/off, however when connected, it seems to cut out the audio from the scanners output jacks, ie. tape out jack, ext. speaker jack and headphone jack, when connected to the recorders mic. jack. Anyone have any ideas to help resolve this ? Thanks in advance.
Kirk McDonald

1090. Re: N.J. Military Air Comm's ?

Newsgroup: rec.radio.scanner
Date: 1997-02-09 00:00:00 UTC
From: Tom <tacan@carroll.com>
Message-ID: <E5D01o.2wx@nonexistent.com>
Source record: 208204

R60 <fpnjwayne@worldnet.att.net> wrote in article
<32FE4047.60D9@worldnet.att.net>...
> With the advent of unexplained mis-hap off Atlantic City in W-107 last
> week, with a ANG 177 & civilian A\C perhaps there is a Military Air Buff
> on the news group, who could send a list of personally confirmed freqs
> for NJ. I now have the bug to listen in to air ops off the NJ coast,
> Thanks !
>
> whats your e-mail address

1091. Re: Larsen Antenna Cutting Chart

Newsgroup: rec.radio.scanner
Date: 1997-02-09 00:00:00 UTC
From: Joe Giraudo <giraudo@sierra.net>
Message-ID: <32FE678E.4E28@sierra.net>
Source record: 208205
Cross-posted to: rec.radio,rec.radio.scanner,rec.radio.amateur.antenna,misc.emerg-services

Dale (Squeak) Porray, AD7K wrote:
>
> On Sat, 08 Feb 1997 20:00:55 -0800, Joe Giraudo <giraudo@sierra.net>
> wrote:
>
> >I need the cutting length for a Larsen NMO-40 for operation on 47.42 mhz.
> > > Thanks Joe
>
> Hi Joe ...
>
> If no one else comes up with anything, the telephone number for Larsen
> Customer Service is 360-944-7551 - they can tell you!
>
> 73 to all!
>
> "Squeak" Porray, AD7K
> Manager, Amateur Electronic Supply/Las VegasThanks Guys! It tuned up at 38 1/4 ". No
reflected power. 73 to all

Joe Giraudo N7JEH
Nevada Section Emergency Coordinator

1092. Re: 900 Mhz Phones, Best One?

Newsgroup: rec.radio.scanner
Date: 1997-02-09 00:00:00 UTC
From: fakeaddress@mail.com
Message-ID: <fakeaddress-0902971558410001@usr-solarcell-9.4d.net>
Source record: 208206

In article <01bc1687$4db784c0$46ed93cf@chrissie>, "Christopher Lowman"
<cd.lowman@worldnet.att.net> wrote:

> How do you know that? Interesting -- I still have time to take mine back
> and get another. I'm picky.
>
> By the way, I tried a NorthwesternBell Excursion 39200 and it's rock
> bottom! Half the range of my AT&T 9100, can't change channels, poor sound
> quality (both ways). Way too cheap.
>
> -cdl

One of my favorite features of this phone is the ability to select
different rings. I know it is not a HUGE feature, but is is kinda nice.

-Tim

1093. AOR 8000 How Much more will it cost?

Newsgroup: rec.radio.scanner
Date: 1997-02-09 00:00:00 UTC
From: Tom Van Cura <tommis@matrix.uti.com>
Message-ID: <32FE7424.517C@matrix.uti.com>
Source record: 208207

If I was to buy the aor 8000 what else would I have to buy to make it a complete system for computer scanning? what are some prices? at a total cost is it still worth it? would this handheld pick up better then the average $400 base scanner? and I still do not understand why to buy this scanner over seas just for cell coverage when the us model can do it? Please help me out even if just some answers THANKS!

1094. Re: McDonalds on 105.1 FM

Newsgroup: rec.radio.scanner
Date: 1997-02-09 00:00:00 UTC
From: "Robert H. Eisner" <rheisner@worldnet.att.net>
Message-ID: <32FE75BF.52F7@worldnet.att.net>
Source record: 208208

Rick C. wrote:
>
> Steve Fleckenstein wrote:
> >
> > I was sitting in the parking lot of a McDonalds in Middletown, NY
> > flipping around the dial of the AM/FM radio in my wife's 88' New Yorker.
> > All of a sudden I hear engine noise on the radio.. then "Welcome to
> > McDonalds, Can I take your order please?" I look at the digital readout
> > on the radio.. 105.1mhz.. Must be an image. Perhaps someone else out
> > there can do the same.
> >
> > Steve - N2UBP
>
> Sounds like a mixing of a cordless phone and their frequency of 154.6
> (give or take). Cordless frequency of 49.5 and 154.6 will give a product
> of 105.1, although the modulation should be low. About 1/3rd.
> Rick

It could also be the third harmonic of 35.02 (35.02 * 3 = 105.06)

Bob

1095. F/S RG-6 type cable assemblies

Newsgroup: rec.radio.scanner
Date: 1997-02-09 00:00:00 UTC
From: "Dennis L. Wade" <wade@mpu.com>
Message-ID: <32FE74CF.5904@mpu.com>
Source record: 208209

> I have the following cable assemblies for sale. All have BNC
> connectors on both ends. Cable is Belden 9248 which is an RG-6/U type
> coax with a dual shield and an impedance of about 75 ohms. These appear
> to be pulls from a video or Local Area Network and seem to be in very
> good physical condition. Cables are DC tested but not RF tested. Would
> make a good VHF/UHF antenna lead in. Belden 9248 specs. are about 5 db
> loss at 450 mhz per 100 ft., I think (may want to check yourself and
> confirm).
>
> Prices are for pick-up/delivery in the Greater Sacramento area. Add
> UPS from zip 95608 for other areas.
>
> Qnty. Length Price
>
> 1 53 ft. $12.00
> 1 48 ft. $10.00
> 1 45 ft. $10.00
> 1 55 ft. $12.00
> 1 40ft. $ 8.00
>
> Don't be shy with offers. E-mail direct at wade@mpu.com for more
> info
>
> Dennis KG6ZI

1096. Looking for a Plectron/Instalert Ttech.

Newsgroup: rec.radio.scanner
Date: 1997-02-09 00:00:00 UTC
From: sovens@efn.org
Message-ID: <5dm0ih$8cq@garcia.efn.org>
Source record: 208210
Cross-posted to: sci.electronics.misc,sci.electronics.repair,rec.radio.scanner

Hello. I am looking for somebody who has some experience working with plectrons, or more specificaly, an Instalert EC-22 receiver. I have removed the tone decoder circuit board, and I want to use it in another project, basically, putting the tone decoder circuitry on another radio. This would be easy, as soon as I know a few things.
I took this board out of the receiver about a year ago, and I forgot to mark which wires were for what that connected to the board. I was wondering if anybody could help me with them:

AF (Audio Frequency in??)
X
Y
R
T
10 (I think this was the 10volts DC in??)
ON/Y (connected to Y)
TP1-TP4

And, ground I think is provided through the mounting lug thingies...

Also, does anybody know about tuning the tone filters, like, can I change their frequency 100 Hz or so by using the variable resistors? Which ones??

Thanks a lot for anyvody that can help...
-Sonny
sovens@efn.org

--
Sonny D. Ovens, KC7GTW
Firefighter/EMT - LCFD#1
sovens@efn.org

1097. Re: Uniden scanners suck really bad!!!!

Newsgroup: rec.radio.scanner
Date: 1997-02-09 00:00:00 UTC
From: dpm3@seanet.com
Message-ID: <dpm3.1395.00BBC768@seanet.com>
Source record: 208211

In article THE STANLEYS <stanley@bright.net> writes:

>your an idiot

Learn to spell, you illiterate failure!

==========
"I distrust a close-mouthed man. He generally picks the wrong time
to talk and says the wrong things. Talking is something you can't do
judiciously unless you keep in practice"
- Casper Gutman, The Maltese Falcon
========== This .sig exceeds Plate "C" specifications ==========

1098. Re: Uniden scanners suck real

Newsgroup: rec.radio.scanner
Date: 1997-02-09 00:00:00 UTC
From: dpm3@seanet.com
Message-ID: <dpm3.1396.00BDA9AF@seanet.com>
Source record: 208212

In article subs@ro.com (Casey) writes:

>First off dipshit, I'm not a bastard. Second I'm not cheap. Third, you
>can F*@% yourself you smartass.

"Casey",

Do you have a real full (first and last) name? Use it and you'll get
taken a bit more seriously.

==========
"I distrust a close-mouthed man. He generally picks the wrong time
to talk and says the wrong things. Talking is something you can't do
judiciously unless you keep in practice"
- Casper Gutman, The Maltese Falcon
========== This .sig exceeds Plate "C" specifications ==========

1099. pro-60 Mods

Newsgroup: rec.radio.scanner
Date: 1997-02-09 00:00:00 UTC
From: Jean-Pierre Heulin <jph@eblw.com>
Message-ID: <32FE8D19.13CA@eblw.com>
Source record: 208213

Hi,

I have a Radio Shack PRO-60 that I want to modify to extend coverage.
A friend of mine has one that has more coverage than mine. When I looked
inside both of them, they look different.
Mine is Pro-60 CAT 20-309.

Anyone knows where I can get info on this ???

please reply at jph@eblw.com

thanks.

1100. Bearcat BC 220 schematic?

Newsgroup: rec.radio.scanner
Date: 1997-02-09 00:00:00 UTC
From: George Worth <gworth@ibm.net>
Message-ID: <32FEC169.67FA@ibm.net>
Source record: 208214

If anyone happens to have one of these, could I somehow get a copy of it from you? Electra says they don't have one (good records keeping).
Thanks for any help.

George

gworth@ibm.net

1101. Re: Looking for a Plectron/Instalert Ttech.

Newsgroup: rec.radio.scanner
Date: 1997-02-09 00:00:00 UTC
From: Sid Ashen-Brenner <sashen@midusa.net>
Message-ID: <32FEA170.6741@midusa.net>
Source record: 208215
Cross-posted to: sci.electronics.misc,sci.electronics.repair,rec.radio.scanner

Sonny Ovens wrote:
>
> Hello. I am looking for somebody who has some experience working with
> plectrons, or more specificaly, an Instalert EC-22 receiver.

Gonna make a wild guess here .....
Is this out of a GE radio?

make, model, tone(s) required, etc ... as usual.

> ...I have
> removed the tone decoder circuit board, and I want to use it in another
> project, basically, putting the tone decoder circuitry on another radio.
> This would be easy, as soon as I know a few things.
> -Sonny
> sovens@efn.org
>
> --
> Sonny D. Ovens, KC7GTW
> Firefighter/EMT - LCFD#1
> sovens@efn.org

--
Sid Ashen-Brenner Salina, Kansas
Internet : sashen@midusa.net
AX-25 : n0obm @ n0obm.#ncks.ks.usa.noam

1102. MVT-9000

Newsgroup: rec.radio.scanner
Date: 1997-02-09 00:00:00 UTC
From: Cleve Massey <cmassey@airmail.net>
Message-ID: <32FE98B0.7432@airmail.net>
Source record: 208216

Thanks for the comments and Parnass's review of the R-10!! In addition to the negatives, I don't like the idea that it scans either one bank or all at once.

So will pass...

Where can I get a MVT-9000???

I travel about 225 days a year, and a good combo scanner and shortwave receiver would cut down on the stuff i carry!!!

tnx...cleve

1103. Re: Radio Shack scanners: CENSORED?!

Newsgroup: rec.radio.scanner
Date: 1997-02-09 00:00:00 UTC
From: Bob <pmw5@cornell.edu>
Message-ID: <32FEAA86.3FC6@cornell.edu>
Source record: 208217
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Dave wrote:
>
> >>Big Snip<<
> So, the nice uninformed Radio Shack salesman did come in handy - he
> happily refunded my money so I could order a Bearcat 9000 from
> ScannerWorld. It just goes to show - RadioShack salespeople DO answer
> questions - like "Where do I need to sign for this refund?"

Their motto - "You got questions? We've got shrugs!"

> By the way, if you haven't checked it out:
>
> http://www.policescanner.com
>
> Awesome site!

--

1104. Re: Turn off RS2045's loud beep?

Newsgroup: rec.radio.scanner
Date: 1997-02-09 00:00:00 UTC
From: Jeff Hawes <Jhawes@sprynet.com>
Message-ID: <32FE6FAF.2E6B@sprynet.com>
Source record: 208218

Dave wrote:
>
> Is there any way to turn off that damned beep when I press any key?
>
> This is my first base scanner - the handhelds are tolerable, but this
> one is LOUD!!
Turn Off then hold down LOCKOUT key as you turn it back on that should
do it.

1105. PRO-51 question

Newsgroup: rec.radio.scanner
Date: 1997-02-09 00:00:00 UTC
From: Dick Williams <rjw@sky.net>
Message-ID: <Pine.GSO.3.93.970209233138.2772C-100000@sky.net>
Source record: 208219

I have a PRO-51 scanner from Radio Shack. Like it just fine. Question relates to the DC power cord.

Does anyone know if the cigarette lighter cord for this unit includes any voltage dropping resistance or does it deliver the full car battery voltage to the rig's DC input? I have an old DC cord from another rig - but don't want to fry the PRO-51 if it's expecting less than 12-13 volts at the input. Thanks.

Dick Williams rjw@sky.net
Kansas City MO

1106. Re: Larsen Antenna Cutting Chart

Newsgroup: rec.radio.scanner
Date: 1997-02-09 00:00:00 UTC
From: ad7k@accessnv.com
Message-ID: <32fd74aa.3373057@news.accessnv.com>
Source record: 208220
Cross-posted to: rec.radio,rec.radio.scanner,rec.radio.amateur.antenna,misc.emerg-services

On Sat, 08 Feb 1997 20:00:55 -0800, Joe Giraudo <giraudo@sierra.net>
wrote:

>I need the cutting length for a Larsen NMO-40 for operation on 47.42 mhz.
> Thanks Joe

Hi Joe ...

If no one else comes up with anything, the telephone number for Larsen
Customer Service is 360-944-7551 - they can tell you!

73 to all!

"Squeak" Porray, AD7K
Manager, Amateur Electronic Supply/Las Vegas

1107. Re: Radio Shack Once again Proves Out of Touch

Newsgroup: rec.radio.scanner
Date: 1997-02-09 00:00:00 UTC
From: glenq@NOSPAM.cyberhighway.net
Message-ID: <33216672.38009523@news.cyberhighway.net>
Source record: 208221

Kategayla@msn.com (John Wright) wrote:

>Went to the local Radio Shack today for Batteries. The clerk fell all
>over me to help me, I told her I was all set and was just looking.
>But she insisted that she help. I told her that I was looking for NMH
>batteries, she blankly stared at me and stated that she didn't know
>what I was talking about. I explained, and she stated that "WE DONT'T
>HAVE ANY" What a HIGH-TECH Place !

Looks like she was smarter than you are. The Shack catalog lists no
"NMH" batteries, and no NiMH batteries, either.
--
glenq@cyberhighway.net
WB7DOW @ KB7CFD.ID.USA.NOAM

1108. Re: Memory effect of Nicad batteries... No Such Thing!

Newsgroup: rec.radio.scanner
Date: 1997-02-09 00:00:00 UTC
From: glenq@NOSPAM.cyberhighway.net
Message-ID: <33267f67.44399143@news.cyberhighway.net>
Source record: 208222
Cross-posted to: alt.radio.scanner,rec.radio.scanner

zmbwf@somtel.com wrote:

>This phenomenon is not a myth at all, but a well - known characteristic of
>nicad batteries. If you don`t bnelieve it, then CALL the people you are quoting
>as experts (the manufacturers) and they will TELL you so. Nicads grow
>"whiskers" between cells, causing them to exhibit a "memory" effect. Go ahead.
>Call them up. Any ham radio operator is familiar with this effect, and
>literally TONS of articles have been published in ham radio articles over the
>years.

Those are two different things. I'm a ham, and you're incorrect. Go
read the URL I posted here about a week ago before you keep spreading
this misinformation.

--
glenq@cyberhighway.net
WB7DOW @ KB7CFD.ID.USA.NOAM

1109. Pro-29 Modifications

Newsgroup: rec.radio.scanner
Date: 1997-02-09 00:00:00 UTC
From: Dan Lundberg <danlund@teleport.com>
Message-ID: <01bc1661$47c89de0$a079a3ce@teleport>
Source record: 208223

Any Info on Mod's for a Pro-29 would be appreciated.
Probably should have tried to find a Pro-26...Hi Hi...
Thanx in advance...
danlund@teleport.com

1110. Scanner shops in Las Vegas ???

Newsgroup: rec.radio.scanner
Date: 1997-02-09 00:00:00 UTC
From: Edward Jon Cabaong <edc121@aloha.net>
Message-ID: <01bc1662$da1ef800$c7000ccf@default>
Source record: 208224

Know of any great scanner shops in the Las Vegas area?

Thanks!

1111. Re: Take it easy on the cell phone mods.

Newsgroup: rec.radio.scanner
Date: 1997-02-09 00:00:00 UTC
From: grohe@galaxy.nsc.com
Message-ID: <32fd7a56.1217182@139.187.128.43>
Source record: 208225
Cross-posted to: rec.radio.scanner,alt.radio.scanner

On Fri, 7 Feb 1997 17:09:43 GMT,
in the newsgroup rec.radio.scanner,
tweek@netcom.com-NO.SPAM- (Reverend Tweek)
from Our Lady of Perpetual Freedom thoughtfully posted:

> MORE TECHIE: A secondary tuner, working at the IF frequency of
> the TV set, will allow you finer control and rejection of various
> signals within the passband of the TV set.

Yeah. And don't tell them that a scanner tuned to around 41MHz,
placed next to said TV, could "accidently" pick up the IF signals
containing these "illegal" transmissions.

...and this would be bad thing! Even though you did not *intend*
it to happen.....and the "radiocops" will break down your door
and confiscate your scanner & "down converter" (er, um, 15 year
old TV) and throw you in jail with all those other "menace to
society's"..

So, to prevent yourself from being placed on the FBI's "most
wanted list", do not operate a pre-1985 TV set, tuned to channel
81-83, while simultaneously operating a scanner (tuned to 41MHz)
in close proximity to the TV.

I know how common this situation is, and I don't want to see any
fellow "hobbyists" get in trouble because of it.

Silly...Ain't it?!?!?? >:^/

Geers,
Paul Grohe

Paul Grohe National Semiconductor Corp.
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1112. Re: Take it easy on the cell phone mods.

Newsgroup: rec.radio.scanner
Date: 1997-02-09 00:00:00 UTC
From: Jeffrey Miller <jfmil@ix.netcom.com>
Message-ID: <01bc1662$14acb440$75c720cc@pentium-133>
Source record: 208226
Cross-posted to: alt.radio.scanner,rec.radio.scanner

> Well, let`s all crawl under the bed right now ! Let`s just throw our
hands up
> and surrender. Big Brother "might" use what we say against us ! This
ain`t
> China yet, bucko!
>
>
Getting pretty damn close though with the A**holes that are currently in
congress,
All 535 are included since its unlikely most of them know the difference
between
RF and AF Gains or anything else radio oriented. Actually I'd bet they
couldn't
even post to this newsgroup without an Aids help.

CYNICAL is what you become when you don't trust anyone... Ask me I know

1113. Question

Newsgroup: rec.radio.scanner
Date: 1997-02-09 00:00:00 UTC
From: Smack <whats@supper.com>
Message-ID: <32FD8A6E.40CC@supper.com>
Source record: 208227

I was thinking about buying a scanner but I don't know what kind I should get. Either the handheld or the base kind. Which is the best, and which kind should I avoid. Please post your suggestion.

Thanks in advance.

1114. Re: Congressional cellphone hearings could end the hobby

Newsgroup: rec.radio.scanner
Date: 1997-02-09 00:00:00 UTC
From: Jeffrey Miller <jfmil@ix.netcom.com>
Message-ID: <01bc1665$56d04910$75c720cc@pentium-133>
Source record: 208228
Cross-posted to: rec.radio.scanner,alt.radio.scanner

m. mattson <matt223@mailbag.com> wrote in article
<5dgf2p$ail@grandcanyon.binc.net>...
>
> >If it sounds implausible, think again. I'm normally not one to be
> >"paranoid", but I have seen the tremendous increase in anti-scanner
> >sentiment, and I know that a "minority" hobby such as scanning is an
easy
> >target for legislation such as this.
>
> Excellent piece. As I read it, it struck me that one could easily
> replace "scanner" with "firearm" thru-out, and be just as chilled.
>
> Mark
>
> The truth as I perceive it to be.
> Your perception will be different.
>
>
>
Could also be replaced with Speech or Right not to incriminate one's self
etc.
If the scenario described ever happened I guess I'd be living off of the
Taxpayers
money cause I sure as hell wouldn't give up my radios or in the above
mentioned
case Firearms (By the way does a steak knife or baseball bat qualify since
you
can kill someone just as easily with those as with a gun).

Just a thought

1115. Re: Question about RS telescoping antenna

Newsgroup: rec.radio.scanner
Date: 1997-02-09 00:00:00 UTC
From: geovet@ix.netcom.com
Message-ID: <5dk6i4$sbo@dfw-ixnews3.ix.netcom.com>
Source record: 208229

In <5dhh5d$apq@news.ld.centuryinter.net> m26@juno.com (mike rice)
writes:
>
All Topical Stuff Deleted
>>--
>>George L. Vetterle
>>geovet@ix.netcom.com
>>geovet@worldnet.att.net
>
>> "Badges? We ain't got no badges!
>> We don't need no badges! I don't
>> have to show you any stinking badges!"-
>> Gold Hat (Alfonso Bedoya), THE TREASURE
>> OF THE SIERRA MADRE, (1948) Warner Bros.
>
>It goes like this:
>
>Fred Dobbs: Federales, eh, lets see your badges?
>
>Bandito: Badges, I don't need no steenking badges!
>
>Treasure of the Sierra Madre
>
The Hell you say! It's my damn sig. and you're telling me how it goes?
I suggest you watch the movie again and pay attention this time!

--
George L. Vetterle
geovet@ix.netcom.com
geovet@worldnet.att.net

"Badges? We ain't got no badges!
We don't need no badges! I don't
have to show you any stinking badges!"-
Gold Hat (Alfonso Bedoya), THE TREASURE
OF THE SIERRA MADRE, (1948) Warner Bros.

1116. Re: Scanner shops in Las Vegas ???

Newsgroup: rec.radio.scanner
Date: 1997-02-09 00:00:00 UTC
From: Charles R Van Buskirk <rocky@ez2.net>
Message-ID: <32FDB03E.486D@ez2.net>
Source record: 208230

Edward Jon Cabaong wrote:
>
> Know of any great scanner shops in the Las Vegas area?
>
> Thanks!
I dont know if this helps but there is a ham radio outlet there. thay
sell scanners. A little pricey though.

1117. research french scanner users !! / Recherche utilisateur francais de scanner

Newsgroup: rec.radio.scanner
Date: 1997-02-09 00:00:00 UTC
From: malonso@filnet.fr
Message-ID: <32fda692.3481023@newsfilnet.filnet.fr>
Source record: 208231

Replay via email => MALONSO@I-T.FR
Reponce par email => MALONSO@I-T.FR

1118. Re: ? about digital systems and future radios

Newsgroup: rec.radio.scanner
Date: 1997-02-09 00:00:00 UTC
From: Go Dux!!!! <MightyDucks@worldnet.att.net>
Message-ID: <01bc1675$0181cdc0$aaca93cf@worldnet.worldnet.att.net>
Source record: 208232
Cross-posted to: alt.radio.scanner,rec.radio.scanner,alt.law-enforcement

Glen Quarnstrom <glenq@NOSPAM.cyberhighway.net> wrote in article
<331b467b.29825308@news.cyberhighway.net>...
> "Go Dux!!!!" <MightyDucks@worldnet.att.net> drooled:
> >You cant expect me to believe that you people are so dense that you can
see
> >obvious Sinicism.
> ^^^^^^^^
>
> You misspelled "illiteracy." HTH.
>
> >I'm a pig...oink oink oink
>
> Nope. Pigs are intelligent. You're more like a horse's ass.

Horses ass??!!, now Glen, is that any way to talk about your birth canal??
Dont go near any sand, a cat might bury you, k?

As I suspected, you're dense.

...Heh...

Mark

> --
> glenq@cyberhighway.net
> WB7DOW @ KB7CFD.ID.USA.NOAM
>

1119. Re: New NJ Phone Patch on 143.675

Newsgroup: rec.radio.scanner
Date: 1997-02-09 00:00:00 UTC
From: jeffmulter@aol.com
Message-ID: <19970209104701.FAA04731@ladder01.news.aol.com>
Source record: 208233

What is the subject matter of the conversations you're hearing? The
frequencies
in this range are occasionally used at Navy and Air Force locations.
Could you
be hearing a patch established for Earle, McGuire, Fort Dix, etc.?

Jeff Multer, Charlotte, NC

1120. Trunking Scanners

Newsgroup: rec.radio.scanner
Date: 1997-02-09 00:00:00 UTC
From: "Harold E. Cohen" <rxman@j51.com>
Message-ID: <32FDBBBD.2D77@j51.com>
Source record: 208234

I saw a review in Monitoring Times on a new trunking scanner by Uniden.
The write up was pretty good. Has anyone had any experience with this
radio yet?

1121. Re: Cutting Larsen NMO 40

Newsgroup: rec.radio.scanner
Date: 1997-02-09 00:00:00 UTC
From: jeffmulter@aol.com
Message-ID: <19970209120501.HAA05927@ladder01.news.aol.com>
Source record: 208235

According to one of their charts, the following measurements are listed
for
your frequency range:

46.0 MHz 40.0 inches or 101.60 cm. without spring
37.0 inches or 93.98 cm. with spring

48.0 MHz 37.0 inches or 93.98 cm. without spring
34.0 inches or 86.36 cm. with spring

Jeff Multer, Charlotte, NC

1122. Re: Motorola Sport 7

Newsgroup: rec.radio.scanner
Date: 1997-02-09 00:00:00 UTC
From: jwilkers@freenet.columbus.oh.us
Message-ID: <5dkfse$hb0@login.freenet.columbus.oh.us>
Source record: 208236
Cross-posted to: rec.radio.scanner,alt.radio.family

Bob Simon (simongng@plantnet.com) wrote:
: radio shack also has another frs radio CAT NO. 21-1808 . it has 14 ch
: for 129.99

I just bought one the other day. Scanning function, 300 mW output, NO CTCSS tones though. Receive sound quality is pretty good... Don't know about transmit range. Made it a mile to my scanner, but was a pretty noisy signal... still scanners aren't as sensitive as the radios they listen to.
--
John L. Wilkerson Jr... jwilkers@freenet.columbus.oh.us
johnw@iwaynet.net
http://www.iwaynet.net/~johnw
Rec.radio.cb FAQ coordinator

1123. Re: Which model of RS scanners are made by GRE ?

Newsgroup: rec.radio.scanner
Date: 1997-02-09 00:00:00 UTC
From: root@thekat.maximumaccess.com
Message-ID: <55b_9702090430@thekat.maximumaccess.com>
Source record: 208237

H> PRO-2004/5/6, PRO-39/43/44/50/60/62, PRO-2035, and PRO-2042

You forgot the Pro 34 and 37 (of the 'modern' era), and probably a few more.

... Reality is an illusion produced by alcohol deficiency.

1124. Re: 900 Mhz Phones, Best One?

Newsgroup: rec.radio.scanner
Date: 1997-02-09 00:00:00 UTC
From: Christopher Lowman <cd.lowman@worldnet.att.net>
Message-ID: <01bc1687$4db784c0$46ed93cf@chrissie>
Source record: 208238

How do you know that? Interesting -- I still have time to take mine back and get another. I'm picky.

By the way, I tried a NorthwesternBell Excursion 39200 and it's rock bottom! Half the range of my AT&T 9100, can't change channels, poor sound quality (both ways). Way too cheap.

-cdl

1125. Re: Discone Modification

Newsgroup: rec.radio.scanner
Date: 1997-02-09 00:00:00 UTC
From: parnass@marconi.ih.lucent.com
Message-ID: <5dki5v$903@ssbunews.ih.lucent.com>
Source record: 208239
Cross-posted to: rec.radio.scanner,alt.radio.scanner

In article <32FD05D2.4139@american.edu>,
Steve Thompson <st1418a@american.edu> wrote:

>What can be done to a RS discone antenna (if anything) to
>enhance or focus on the 165-170mhz range?

Nothing that I know about, provided it's already connected
with a low loss transmission line.

By design, the discone provides uniform, but lackluster
performance over a wide range of frequencies.

Use or build a resonant antenna which is optimized (tuned)
for about 167 MHz. Commercial base station gain antennas are
available from Hustler, Cushcraft, and others. You could modify
a 2 meter ham antenna cheaply. It would require retuning
for best performance because 167 MHz is far enough away from
the design frequency of 146 MHz.
--
==========
Copyright 1997, Bob Parnass, AJ9S parnass@bell-labs.com

Locate & identify transmitters in your area with RadioMap(tm)

1126. Re: duty fee?

Newsgroup: rec.radio.scanner
Date: 1997-02-09 00:00:00 UTC
From: Michael Alexander <malex007@earthlink.net>
Message-ID: <01bc1687$9a0ef9c0$b7482399@nec-ready-9522>
Source record: 208240

I paid $40-$45 (can't recall for sure) to the UPS gal on an AOR8000. On the other hand, I paid nothing for a UBC3000XLT sent via registered airmail. It took about a week to make the trip.

Sarah <sobyo@mc.net> wrote in article <32FDDBFE.3341@mc.net>...
> Would anyone know the approx. duty that would have to be paid on a
> 400.00 scanner and who do you pay?, the ups guy? Tanks
>

1127. Re: AR8000 Cellular Capability

Newsgroup: rec.radio.scanner
Date: 1997-02-09 00:00:00 UTC
From: Michael Alexander <malex007@earthlink.net>
Message-ID: <01bc1686$0c5bc1e0$b7482399@nec-ready-9522>
Source record: 208241
Cross-posted to: rec.radio.scanner,alt.radio.scanner

I'm not sure that I understand the question, but the AOR8000 can be reprogrammed. If you bought the model here, reprogramming will not make it the same as the AOR8000 sold overseas because the bandplan would be the US version regardless of the ability to tune cell phones. Euro versions can be reprogrammed with the US bandplan as well.

Jorge <73244.2016@CompuServe.COM> wrote in article <5di8rt$2c0$2@mhafn.production.compuserve.com>...
> I understand that the AR8000 can be cellular restored through
> software but, would this procedure make the scanner the "same" as
> one with factory cellular (Europe/Canada) capabilities, or this
> is just a rig to fool the scanner? Thank you.
>

1128. Re: Radio Shack Once again Proves Out of Touch

Newsgroup: rec.radio.scanner
Date: 1997-02-09 00:00:00 UTC
From: schuster@panix.com
Message-ID: <5dki7p$6d6@panix3.panix.com>
Source record: 208242

Actually, Radio Shack Unlimited (as implemented in-store in the Incredible Umiverse Stores ... now closing) has Toshiba NiMH batteries and chargers.

--
Mike Schuster | 70346.1745@CompuServe.COM
schuster@panix.com | schuster@mem.po.com

1129. Re:Opinion: Uniden SC150 v. Pro-51

Newsgroup: rec.radio.scanner
Date: 1997-02-09 00:00:00 UTC
From: Rusty Yarnall <ryarnall@ix.netcom.com>
Message-ID: <5dklge$slq@dfw-ixnews12.ix.netcom.com>
Source record: 208243

In article 5djj0q$os1$1@news.iquest.net,
jdj@iquest.net said:
>
>I am looking at purchasing either the Radio Shack Pro-51 mobile
>scanner or the Uniden SC-150 sportcat. Besides the obvious
>differences, 100 channels v. 200, can anyone give me a comparison? If
>anybody has either one of these, I would also appreciate their input.
>This will be my first purchase of a hand-held scanner and I have
>searched extensively for good model reviews w/o luck.
>
>Thanks in advance for your help!
>

I have had the Pro-51 since Christmas. It is the only scanner I have
experience with ... but it works great for me. It was a little hard to
figure out, but now it's a breeze. It even passed the 5 foot drop test
with flying colors.

Rusty

1130. Re: Uniden scanners suck really bad!!!!

Newsgroup: rec.radio.scanner
Date: 1997-02-09 00:00:00 UTC
From: barryo*@*fastlink.com.au
Message-ID: <32fd4e7b.48475946@news.fastlink.com.au>
Source record: 208244

Steve Thompson <st1418a@american.edu> wrote:

:Casey wrote:
:>
:> Intermod, pager junk, and other garbage on Uniden/Radio Shack scanners
:> suck really bad. We need to write Uniden and tell them to get shit
:> together. Any comments?
:
:
:
:Do you know what you are talking about? The BC9000XLT with or without
:the CTCSS board for well under $500 you can't beat that. A friend of
:mine has the 9000XLT and it is a damn good scanner for any money.

A local electronics store has BC9000XLT for $499 Australian this month.
They offer a 7 day money back guarentee so I could try it for up to a week.
It looks like a pretty good scanner for the money.

I noticed the CTCSS marking above one of the keys but until I read your
article I did not know of the CTCSS board. Would you please tell me what
this board can do in the 9000.

I have a BC3000XLT and am quite impressed with its performance.

Barry

==========
Email address is barryo@fastlink.com.au
Please remove the * from the return adddress when replying.
Unsolicited commercial emails are not wanted.
Responses to my article are welcome.

1131. Re: ICOM R-10

Newsgroup: rec.radio.scanner
Date: 1997-02-09 00:00:00 UTC
From: Rich Wells <wellsr@ibm.net>
Message-ID: <32FDE2A2.7946@ibm.net>
Source record: 208245

Cleve Massey wrote:
>
> Is the R-10 out yet!!! Been the back cover ad in MONITORING TIMES for
> two months, and looks like a very good rig.

Last I knew, it was released in Europe but is still pending
FCC certification for import to the US. If you pay the extra
price(and get the cellular coverage) you can buy one from
an importer. Otherwise, you'll probably have to wait about
1-2 months for it here in the US.
--
Strong signals,
Rich N2MCA
Owner : AR8000 ATS-909 BC80/100/220/230/3000/9000XLT
FT-470 HS200 IC-A22/R1 MVT-7100 SC150B
Pro-26/34/43/51/60/2004/2006/2037/2042/2045
Formerly owned : BCT-7 BC8500XLT
North Carolina editor for The Scanner Club
http://www.enter.net/~jheller/scanclub.html

1132. Re: Dual band transceivers

Newsgroup: rec.radio.scanner
Date: 1997-02-09 00:00:00 UTC
From: rgdong <rdong@eskimo.com>
Message-ID: <Pine.SUN.3.95q.970209000347.17405A-100000@eskimo.com>
Source record: 208246
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.scanner,alt.radio.scanner

> techno@actcom.co.il.NOSPAM writes:
> >
> >I'm looking for a HAM radio VHF/UHF transceiver also capable of
> >scanning and receiving TWO frequencies AT THE SAME TIME. I would like
> >to use this feature to monitor both the repeater input AND output
> >frequency AT THE SAME TIME.

In addition to the others already mentioned, let me add
the discontinued Icom W2A which may be had for about $300
on the average at ham fairs, or rec.radio.swap. It sports
two separate displays for each band (VHF vs UHF).

ray -
N 47* 34'
W 122* 18'

1133. Re: Opinion: Uniden SC150 v. Pro-51

Newsgroup: rec.radio.scanner
Date: 1997-02-09 00:00:00 UTC
From: Rich Wells <wellsr@ibm.net>
Message-ID: <32FDE53D.547B@ibm.net>
Source record: 208247

jdj@iquest.net wrote:
>
> I am looking at purchasing either the Radio Shack Pro-51 mobile
> scanner or the Uniden SC-150 sportcat. Besides the obvious
> differences, 100 channels v. 200, can anyone give me a comparison? If
> anybody has either one of these, I would also appreciate their input.
> This will be my first purchase of a hand-held scanner and I have
> searched extensively for good model reviews w/o luck.
>
> Thanks in advance for your help!
>
> -JJ

Let's see, the biggest differences :
1) The 150 uses a ni-cad, the 51 uses 4 AA batteries
2) The 150 only has a band search while the 51 has
a programmable search
3) The 150 is selling for about $160 these days while
the 51 is a joke at $300...is currently on sale for
$200...has been as low as $180.
4) The 150 has better audio power and sound quality
5) The 150 has a power-on resume feature(it resumes
what it was doing when you switched it off; the
51 simply reverts to scanning like most radios).
6) The 51 has a long squelch tail. If you are new to
scanning, it should not bother you as much as it
does those of us who are use to other radios.
7) The 150 has 100 search lockout frequencies.
8) The 51 comes pre-programmed with some Air, Fire,
Marine and Weather frequencies. The 150 is only
pre-programmed for weather.
9) The 150 has ten prioirty channels compared to the
one on the 51.

Reviewing the 51, I think you'll find it has more in
common with the BC220 and BC230.

Try going to http://www.dejanews.com/ and searching on
"Sportcat", "SC150" and "Pro-51".
--
Strong signals,
Rich N2MCA
Owner : AR8000 ATS-909 BC80/100/220/230/3000/9000XLT
FT-470 HS200 IC-A22/R1 MVT-7100 SC150B
Pro-26/34/43/51/60/2004/2006/2037/2042/2045

Formerly owned : BCT-7 BC8500XLT
North Carolina editor for The Scanner Club
http://www.enter.net/~jheller/scanclub.html

1134. Re: Tougher Eavesdropping Law?

Newsgroup: rec.radio.scanner
Date: 1997-02-09 00:00:00 UTC
From: Fred <peerenbf@dmapub.dma.org>
Message-ID: <Pine.SV4.3.91.970209092729.17383C-100000@dmapub.dma.org>
Source record: 208248
Cross-posted to: rec.radio.scanner,rec.radio.amateur.misc

On Fri, 7 Feb 1997, Jake Brodsky wrote:

> Here is what I sent to my representatives in Congress. Don't sit and
> cuss at the dark. Light a fire! Those of you who posted all those
> rantings and ravings would be better off telling your Congressional
> representatives what you think than commiserating with your friends.
>
> The real problem is that there is no encryption on the cellular calls.
> This emperor has no clothes on, folks. What happened is that the
> cellular industry convinced Congress that a rediculous law, the ECPA,
> was reasonable. No engineer, technician, or hobbyist in their right
> minds took them seriously when they made this foolish proposal back in
> 1994. But Congress did.
>
> Ignorance of technology is no excuse for a bad law any more than
> ignorance of the law is an excuse for breaking it. The laws of
> physics are not subject to a voice vote. What Rep. Tauzin wants to do
> is not practical, not enforceable, nor is it good policy. Instead, I
> call upon you to repeal the Electronics Communications Privacy Act
> (ECPA). Ask your fellow Congressmen why, with encryption being so
> cheap, easy, and secure --why are we still telling folks not to look
> at the naked emperor?
> ---
>
> Jake Brodsky, mailto:frussle@erols.com
> "Nearly fifty percent of all graduates came from the bottom half of the class."
>
>

One major problem with this all Jake. The law enforcement folks are against any form of encryption on any form of communications. They figure that it will make their job of catching the crooks too hard as they will not be able to eavesdrop on the conversations in the event that cell phones, cordless phones and the public radio service go encrypted. Talk about a catch 22 situation. The biggest group of "illegal wire tappers and listeners" is the law enforcement crew themselves. They have the national security group convinced that crime will run rampent should cell phones be encrypted. The way it is now they don't need a court ordered wire tap to listen to the local pimps set up their girls for work or the local crack salespersons make sales via the cell phones. That is what the casual listener has to face in the future. Big brother has no use for those that wish to listen to him in action or to stiffle his access to the private sector via easy listening radios. He just wants the private sector to think that the phone conversations are private and

secure no matter what form of communcations is used. That way foolish folks say foolish things in the clear for big ears to hear.

Fred

I may not always agree with what you say. But I will defend to the death your right to say it.

1135. Can the PRO-2036 be recommended ?

Newsgroup: rec.radio.scanner
Date: 1997-02-09 00:00:00 UTC
From: sgingras@cyberus.ca
Message-ID: <32fdebf9.135792@cybernews>
Source record: 208249

I was telling my father that I was getting a scanner and he is also interesting in getting one.

There is a sale presently in Canada on the PRO-2036. Can I recommend that he purchase this model or is it bad ?

I read that there is a lot of intermod on it. Is it true ?

Thank you for your comments.

1136. Re: ICOM R-10

Newsgroup: rec.radio.scanner
Date: 1997-02-09 00:00:00 UTC
From: parnass@marconi.ih.lucent.com
Message-ID: <5dks4n$99l@ssbunews.ih.lucent.com>
Source record: 208250
Cross-posted to: rec.radio.scanner,alt.radio.scanner

In article <32FCFF9F.1E5E@airmail.net>,
Cleve Massey <cmassey@airmail.net> wrote:

>Is the R-10 out yet!!! Been the back cover ad in
>MONITORING TIMES for two months, and looks like a very good rig.

From the FAQ:
BUYING A USED SCANNER RADIO

Copyright 1997 by Bob Parnass, AJ9S

[...]

R-10: late 1996 vintage (serial number 01048 tested). Shirt |
pocket size multimode is powered by 4 AA penlight cells. |
Covers 0.5 to 1300 MHz (minus cellular). NFM, WFM, USB, |
LSB, AM, and CW detectors included. IF bandwidths are |
fixed. No 30 kHz bandwidth for satellite or FM military |
monitoring. Battery saver circuit, with selectable duty |
cycle. Single VFO and 1000 memory channels. There are 900 |
memory channels divided into 18 banks of 50 channels each. |
Another bank of 100 channels used to hold unique frequencies |
found during an auto store operation. 20 pairs of search |
limits. Up to 100 frequencies may be locked out during a |
search and stored in a final bank of 100 channels. Each |
channel can be programmed with the detector mode (e.g., AM, |
USB), a tuning step size, an attenuator enable flag, and an |
8 character label. CI-V computer interface requires extra |
cost hardware. 7 segment S-meter. Noise blanker. Good |
sensitivity. Lighted keypad and display, but keystroke |
sequences are cumbersome. |

Good radio hardware in a handy sized package, but scanning |
performance unimpressive. Very slow memory scanning at only |
6 channels/second. Searches at about 16 steps/second, with |
little or no worthwhile improvement using the "Signal |
Navigator" feature in the R10 I tested. Rescan delay cannot |
be disabled. Can only scan one memory bank or all banks, |
not a combination of banks. No squelch for SSB or CW modes. |
See "ICOM IC-R10 Receiver," by Bob Parnass, in Monitoring |
Times, March 1997. |

[...]

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Copyright 1997, Bob Parnass, AJ9S parnass@bell-labs.com

Locate & identify transmitters in your area with RadioMap(tm)

1137. Re: Bob Grove Testifies Before Congress on Scanning

Newsgroup: rec.radio.scanner
Date: 1997-02-09 00:00:00 UTC
From: mnmaniac@aol.com
Message-ID: <19970209161400.LAA13940@ladder01.news.aol.com>
Source record: 208251

>> Who are the members of the subcommittee?

>Larry, Curly, and Moe.

They would certainly do less damage to our interests than members of
Congress.

-Drew in Sunny Central Florida-
CB Radio KADF-6895 since September, 1976
Amateur Radio KF4DDM since September, 1995
Radio Personality since August, 1983
Scanner Freak since portable radios with "Police Band" were high-tech
Check out my SEVENTIES Web site at http://167.142.101.43/drew/

1138. Re: Giving your name at Radio Shack

Newsgroup: rec.radio.scanner
Date: 1997-02-09 00:00:00 UTC
From: mnmaniac@aol.com
Message-ID: <19970209161801.LAA14113@ladder01.news.aol.com>
Source record: 208252

>Also, at the cell phones hearings, Wed. Feb. 5, the FCC mentioned they
>had gotten wind that Radio Shack was quietly releasing 40000 scanners
>capable of receiving cellular. (I think this was ~1994). They stated
>that they were successful in getting Radio Shack to recall the
>scanners. I wonder if the recall had extended to people that had
>already bought part of the 40000?

If you question RS as to why they need your name and address, stating that
you don't want any junk mail, they will promise you that the information
is ONLY used for internal mailing lists so they can send their catalog.
Seems to me then that someone could get a pretty decent legal settlement
if RS were to release their name and address to any outside agency.

-Drew in Sunny Central Florida-
CB Radio KADF-6895 since September, 1976
Amateur Radio KF4DDM since September, 1995
Radio Personality since August, 1983
Scanner Freak since portable radios with "Police Band" were high-tech
Check out my SEVENTIES Web site at http://167.142.101.43/drew/

1139. Re: Larsen Antenna Cutting Chart

Newsgroup: rec.radio.scanner
Date: 1997-02-09 00:00:00 UTC
From: cpierce@usit.net
Message-ID: <cpierce-0902971014210001@col-max7.dynamic.usit.net>
Source record: 208253
Cross-posted to: rec.radio,rec.radio.scanner,rec.radio.amateur.antenna,misc.emerg-services

In article <32FD4BF7.16D6@sierra.net>, Joe Giraudo <giraudo@sierra.net> wrote:

> I need the cutting length for a Larsen NMO-40 for operation on 47.42 mhz.
> Thanks Joe

My chart shows to start with a 40 inch rod and using an swr meter trim
about 1/4 inch at a time to get the match.

46.0 mhz = 40 inch rod 101.60 cm
48.0 mhz = 37 inch rod 93.97 cm

Charles KD4HHX

1140. BC200XLT & MetroWest Battery

Newsgroup: rec.radio.scanner
Date: 1997-02-09 00:00:00 UTC
From: Bill Daniel <w.danieljr.@worldnet.att.net>
Message-ID: <01bc16a5$27b1a620$c14592cf@billdan.wsnet.com>
Source record: 208254

My original battery finally pooped out and I bought a MetroWest Pro Pack 1200 (and they ain't cheap either). It works well but I've been very disappointed in how quickly it needs recharging. All the hype about it says it lasts much longer than the orginal but I haven't found it to be true. Also says not to charge more than 7 hours. All in all, it isn't what I expected.
Any comments?
Bill

1141. Re: Radio Shack Once again Proves Out of Touch

Newsgroup: rec.radio.scanner
Date: 1997-02-09 00:00:00 UTC
From: mnmaniac@aol.com
Message-ID: <19970209162000.LAA14244@ladder01.news.aol.com>
Source record: 208255

>This sounds like a recent experience I had at a Rat Shack. I went
>into the store and after about 5 minutes this girl came out of the
>back and greeted me. She was wearing shorts, a t-shirt, and was
>barefoot. As you could imagine, she did not not know *squat* about
>anything either.

This probably has more to do with RS wanting to make sure they don't get sued for "gender bias" than anything else. Males are requried to wear dress shirts, pants, and ties. I suppose anything goes for the gals, lest they sue and wind up with $81.5 million (the amount of the recent Publix "gender bias" settlement.)

-Drew in Sunny Central Florida-
CB Radio KADF-6895 since September, 1976
Amateur Radio KF4DDM since September, 1995
Radio Personality since August, 1983
Scanner Freak since portable radios with "Police Band" were high-tech
Check out my SEVENTIES Web site at http://167.142.101.43/drew/

1142. Re: 2 Line Cordless?

Newsgroup: rec.radio.scanner
Date: 1997-02-09 00:00:00 UTC
From: Radioactive@erebus.magsystems.com
Message-ID: <f61_9702091110@magsystems.com>
Source record: 208256
Cross-posted to: misc.consumers,rec.radio.scanner,alt.radio.scanner,misc.consumers.house

ps> A good source for all types of cordless phones (and headsets)
ps> is Hello Direct at 1-800-444-3556 or email them at hitech@hihello.com

ps> Web site at http://www.hello-direct.com

ps> Even if you don't like to mail order, their catalog is worth having
ps> as a reference when you go to your local electronics store.

ps> They have a few 900 MHz two-line phones.

ps> Chris

That's great. Order a catalog from them when you have absolutely *NO*
intention of buying anything from them. That just plain sucks.

Frank (Radioactive)

... Originality is the art of concealing your source.
--
|Fidonet: Radioactive 1:2605/712
|Internet: Radioactive@erebus.magsystems.com
|
| Standard disclaimer: The views of this user are strictly his own.

1143. Re: question on battery recharging on modern cordless phones

Newsgroup: rec.radio.scanner
Date: 1997-02-09 00:00:00 UTC
From: Radioactive@erebus.magsystems.com
Message-ID: <f60_9702091110@magsystems.com>
Source record: 208257
Cross-posted to: misc.consumers,rec.radio.scanner,alt.radio.scanner,misc.consumers.house

-=> Quoting bbowers@townsqr.com to All <=-

bb> From: bbowers@townsqr.com (Blake Bowers)

bb> briang@netcom.com (Brian Gordon) wrote:

>In article <5cmoqr$1i8@mtinsc05.worldnet.att.net>,
>> [...]
>>Here's another story of a badly misinformed salesperson telling fairytales
>>of something that doesn't exist, the "memory effect". It hasn't existed in
>>any Ni-Cad battery made in the last 5 or so years, ask any battery
>>engineer!
>>

>Odd, then, that both my brand new Sony cordless phone and ny new electric
>toothbrush both specify that there _is_ a memory effect, and tell you how to
>work around it ...

bb> According to NASA, GATES BATTERIES, MOTOROLA, and many others, there
bb> IS NOT A MEMORY EFFECT.

bb> The salesman was misinformed.

Did it ever occur to you that these companies have a financial interest in
your battery wearing out fast so you can buy a new one? The profit margin
on batteries is very high.

Radioactive (Frank)

... Outside of that, Mrs. Lincoln, how did you like the play?
--
|Fidonet: Radioactive 1:2605/712
|Internet: Radioactive@erebus.magsystems.com
|
| Standard disclaimer: The views of this user are strictly his own.

1144. Re: Radio Shack sales?

Newsgroup: rec.radio.scanner
Date: 1997-02-09 00:00:00 UTC
From: clint.bradford@atdbbs.com
Message-ID: <970209080849139 36@atdbbs.com>
Source record: 208258

>>I was there last week and the guy in front of me asked to see a
>>scanner. The sales rep starting looking at the computer area for a
>>photo scanner. He finally caught on.

"He finally caught on..." to the fact that the customer wasn't clear on what he wanted to see, right?

1145. Re: Tougher Eavesdropping Law?: NOT FUNNY ANYMORE

Newsgroup: rec.radio.scanner
Date: 1997-02-09 00:00:00 UTC
From: jtward11@aol.com
Message-ID: <19970209162900.LAA14739@ladder01.news.aol.com>
Source record: 208259

If you think the airwaves are public just go out and try to use a walkie-talkie on your local police department's frequencies - or tune a few 800 mHz radios to transmit and receive on cellular frequencies and then use them to talk to your hunting buddies. The FCC has recently auctioned off huge chunks of the radio spectrum to various corporations, giving them exclusive use of those frequencies. Monitoring these airwaves has only remained a "right" because it's so damned hard to locate someone who is. Remember, in England the only thing it's legal to listen to on a scanner is amateur radio, marine and aircraft. Even police and fire are illegal to monitor.

1146. RE: Giving your name at Radio Shack

Newsgroup: rec.radio.scanner
Date: 1997-02-09 00:00:00 UTC
From: clint.bradford@atdbbs.com
Message-ID: <970209080849139 37@atdbbs.com>
Source record: 208260

>>I recommend not giving your name when you purchase scanners at Radio
>>Shack. If our dictatorship government ever outlaws scanners, Radio
>>Shack records will tell them where to find you.

Dictatorship? You're much too paranoid.

And you believe our government would force a court order upon Tandy to release their scanner customer database?

Or do you believe Tandy would commit corporate suicide and simply release this information on their own?

You ASSume a lot...like the original buyers still have possession of their units, and never sell or trade to anyone else.

Clint Bradford, KE6LCS/KAF3359 909.681.6210 Voice sysop@atdbbs.com
ATTENTION to Details 909.681.6221 BBS ftp@atdbbs.com

1147. Re: ? about digital systems and future radios

Newsgroup: rec.radio.scanner
Date: 1997-02-09 00:00:00 UTC
From: Benito Horta <benny@shadow.net>
Message-ID: <01bc16a4$f692e180$12331e26@default>
Source record: 208261
Cross-posted to: alt.radio.scanner,rec.radio.scanner,alt.law-enforcement

Ralph <no@spam.mail> wrote in article
<32faad5f.20241799@news.server.com>...
> On Tue, 04 Feb 1997 21:13:56 GMT, Kevin179@cris.com (Kevin Murphy)
> wrote:
>
>
> >On our system, anyone can use parts from Radio Shack to use our radio
> >system. They can call in false emergency calls or run names and
> >plates.
>
>
> Uh, yea. Right. Mmm hmm.
>
> Your department should probably upgrade from CB. I think the last
> department to use CB was Hazzard County.
>

heheh, that's pretty funny.

1148. Re: ATTn dilweed

Newsgroup: rec.radio.scanner
Date: 1997-02-09 00:00:00 UTC
From: hh357@aol.com
Message-ID: <19970209170300.MAA16384@ladder01.news.aol.com>
Source record: 208262

In article <32fbffce.26547408@netnews2.worldnet.att.net>,
nudybar@hooters.net (FailSafe) writes:

>s USA had 14,000
>hand gun murders with 260.000.000 population japan with 1/2
>120.000.000 people had 94 handgun murders.

Japan also plays games with it's statistics.

Family murder-suicides are all listed as suicide.

So if a father kills his three children, his wife, and then himself its
counted as 5 suicides.

Let's not compare apples with oranges. Handgun Control may lie, but
that doesn't mean we have to accept their BS.

cheers

1149. Re: Tougher Eavesdropping Law?

Newsgroup: rec.radio.scanner
Date: 1997-02-09 00:00:00 UTC
From: dstark@frontiernet.net
Message-ID: <5dl0dh$11bm@node2.frontiernet.net>
Source record: 208263

In article <32FC25AD.6D61@beach.com>, Paul <Paul12@beach.com> wrote:

>As far as rights go, how about my rights? If my body is forced to absorb
>these electromagnetic signals, then I should have a right to decode them
>so I know who is bombarding my body with this radiation.

I don't know how far we'll get with the "right to monitor" argument, but there may be a better one. The CTIA reps keep mentioning the "right to privacy" that they allege cellphone users to have. Yes, the Supreme Court has identified an implication of such a right hidden in the Fourth Amendment.

BUT... The rights that the Supreme Court is trying to protect are those rights a citizen has to protect him/her against the actions of the GOVERNMENT (mostly the police) when they are engaged in a criminal investigation. Search & Seizure rights, just like your right to counsel and your right not to pay excessive fines, do not apply to everyday relations and actions between and among private citizens.

Our so-called "Constitutional right to privacy" only protects us from the police, not from our neighbors. We must take lawful steps to protect ourselves from them, whether it be to use scrambled radio devices or to lock our doors at night. The argument that a private citizen with a scanner can violate some cellular user's "right to privacy" is not supported by case law.

73 de Dave, NF2G

1150. Re: Tougher Eavesdropping Law?

Newsgroup: rec.radio.scanner
Date: 1997-02-09 00:00:00 UTC
From: dstark@frontiernet.net
Message-ID: <5dl0ij$11bm@node2.frontiernet.net>
Source record: 208264

In article <Pine.SV4.3.91.970209092729.17383C-100000@dmapub.dma.org>, Fred <peerenbf@dmapub.dma.org> wrote:

>figure that it will make their job of catching the crooks too hard as >they will not be able to eavesdrop on the conversations in the event that >cell phones, cordless phones and the public radio service go encrypted.

Of course, if it were legal for private citizens to casually monitor these conversations with just the Section 705 restrictions, then they would have all those potential ears to help them find more crooks.

>cell phones be encrypted. The way it is now they don't need a court >ordered wire tap to listen to the local pimps set up their girls for work >or the local crack salespersons make sales via the cell phones. That is

This is not accurate. Under ECPA, they do indeed need a warrant to monitor cellular and any other type of mobile phones.

73 de Dave, NF2G

1151. DTMF

Newsgroup: rec.radio.scanner
Date: 1997-02-09 00:00:00 UTC
From: scotjil@iw.net
Message-ID: <32fe0451.499163446@news.iw.net>
Source record: 208265

DOES ANY ONE KNOW IF DTMF DECODEING IS POSSIBLE ON A PC IF SO WHAT
SOFTWARE AND HARDWARE IS NEEDED AND WILL IT WORK ON WITH ANY SCANNER

THANKS

SCOTJIL@IW.NET

1152. The Scanneris's Creed

Newsgroup: rec.radio.scanner
Date: 1997-02-09 00:00:00 UTC
From: DrPepper@iwvisp.com
Message-ID: <32fdfc16.2082151@news.iwvisp.com>
Source record: 208266
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Here's how *I* feel about their new scanner laws. . . . . .

The Scannerist's Creed.

Devoted to the harvesting
of information from the radio waves,
from DC to Light!

Dedicated to the proposition that the airwaves
are free for all to roam, as their ability and resources
permit, without restriction, or Government control.

Dr. Pepper
Good ALL the time:]

1153. FS: Surplus Equiptment

Newsgroup: rec.radio.scanner
Date: 1997-02-09 00:00:00 UTC
From: StewHen <StewHen@worldnet.att.net>
Message-ID: <32FE0C27.7289@worldnet.att.net>
Source record: 208267

Selling the following used radio equiptment:

Bearcat III UHF crystal scanner w\crystals $40.00
RS Patrolman PRO 10 UHF\VHF crystal unit $35.00

Motorola Dispatch tabletop console w\alert tone, intercom,PL monitor,
takeover and handset. $100.00

Motorola MX350 UHF 12 channel handheld transceiver $100.00

RCA 40 channel CB base station $40.00

NEC 16 line PBX business phone $25.00

All units are in good condition and work. Located in Orlando Fl.
E-Mail with wants or furthur info to StewHen@worldnet.att.net or
StewHen@aol.com.

1154. Re: New RS FRS transceiver.

Newsgroup: rec.radio.scanner
Date: 1997-02-09 00:00:00 UTC
From: Heats <hetro1@microserve.net>
Message-ID: <01bc15cf$08453c60$085ce4ce@hetro1>
Source record: 208268
Cross-posted to: rec.radio.cb,alt.radio.family,rec.radio.scanner

> I didn't see that radio yet. The only one that I saw was the one in their latest flyer for $179.95. I was shocked at that price. I thought
> that these FRS radios were going to be mass produced and be very cheap. I really don't think that families are going to race to Radio > Shack to buy two or more units at that price. I guess they will drop in price after everybody gets them on the market.
>
> Steve
>
>

Well Radio Shack's prices are always higher than other manufazcturers.
There's a site that sells the same radio but buys direct from Motorola.

http://www.southernce.com/

Motorola Spirit & Sport Radios
Sport 7 Radios in stock !!
Sport 7X in Yellow, Black, Camo $129.99
Sport 7 in Black, Camo, $99.99

Heats
KAF4445
Found on 462.575 MHZ

1155. Re: New RS FRS transceiver.

Newsgroup: rec.radio.scanner
Date: 1997-02-09 00:00:00 UTC
From: chrisr@airmail.net
Message-ID: <32ff0b1a.4047278@news.airmail.net>
Source record: 208269
Cross-posted to: rec.radio.cb,alt.radio.family,rec.radio.scanner

On 6 Feb 1997 14:26:54 -0500, jwilkers@freenet.columbus.oh.us (John
Wilkerson) wrote:

>I just purcahsed the newest addiotin to the Family Radio Service Family.
>
>The RS FRS-108 Catalog Number 21-1808 Sells for $129.99
>
>This radio has all 14 FRS frequencies, andcan scan all 14 channels. This
>Radio does NOT have CTCSS tones.
>
>I had my scanner hooked up and taping while i bought the radio. I heard
>myself about a mile away while in my car.
>
>After I got home, I noticed a conversation..... seems a couple people have
>decided to act stupid on the radio....
>
>YES.... the *very first* radio traffic i ever heard on FRS was a couple
>idiots. Received signal was loud and clear The people refused to give me
>their location. At any rate.... those on rec.radio.cb would call these
>people Inbred Operators :)
>
>This radio has a power output of 300 mW ERP, less than the maximum legal
>power.
>
>The radio requires 3 AA cells, and they do not recommend NiCads. Battery
>life is rated at 120 hours.
>
>
>
>--
> John L. Wilkerson Jr... jwilkers@freenet.columbus.oh.us
> johnw@iwaynet.net
> http://www.iwaynet.net/~johnw
>Rec.radio.cb FAQ coordinator

Chris wrote 9th - Feb - 97 ,Sunday 10:45-11:38

Recently visited the http://www.fcc.gov And took a quick glance at
the article on "Family Radio Service". As quoted from a article that
was posted.

>It is for your family, friends and associates to communicate among yourselves within your
>neighborhood and while on group outings. You cannot make a telephone call with a
>FRS unit. Expect a communication range of less than one mile.

You say the radio has 300mw output. Walkie-talkies had about the same kind of output and about the same range. So you might have a mile to two mile range at maximum. If they "FCC" says to "expect a range of a less than a mile". I guess you could say that the radio is not going to much more power than what you stated, and that it might be the legal limit. And you said there were already a couple of idiots act stupid.
I also read a article under "GMRS", looks like the channels that listed there are also shared with "FRS". Sounds the idiots could be operating on FRS or GMRS. Enjoy!

chrisr@airmail.net

1156. duty fee?

Newsgroup: rec.radio.scanner
Date: 1997-02-09 00:00:00 UTC
From: Sarah <sobyo@mc.net>
Message-ID: <32FDDBFE.3341@mc.net>
Source record: 208334

Would anyone know the approx. duty that would have to be paid on a
400.00 scanner and who do you pay?, the ups guy? Tanks

1157. AR-8000 Want manual for AR8000 in electronic text format.

Newsgroup: rec.radio.scanner
Date: 1997-02-09 00:00:00 UTC
From: Frank Roed <frroed@sn.no>
Message-ID: <32FD1325.5C82@sn.no>
Source record: 208335

Hello folks!!!!!

The subject say's it all.

Has enybody converted tha manual for AR-8000 to some
form of elecronic text?

Frank R.

1158. BC 9000 XLT

Newsgroup: rec.radio.scanner
Date: 1997-02-09 00:00:00 UTC
From: William Vynck <RACO@ping.be>
Message-ID: <32FD0F0F.3EE7@ping.be>
Source record: 208336

Who knows the band-wide from this scanner Uniden Bearcat UBC 9000 XLT ?

Nowhere i could find the band-wide of this scanner.

Is this scanner possible to receive NOAA weather-sattelites good ?

THX

William

1159. Re: Baby monitor reccomendation (?)

Newsgroup: rec.radio.scanner
Date: 1997-02-09 00:00:00 UTC
From: mnmaniac@aol.com
Message-ID: <19970209000701.TAA12301@ladder01.news.aol.com>
Source record: 208337

>Is there a baby monitor on the market with a scrambling feature to
>keep the neighbours from listening in?

Nope :-)

-Drew in Sunny Central Florida-
CB Radio KADF-6895 since September, 1976
Amateur Radio KF4DDM since September, 1995
Radio Personality since August, 1983
Scanner Freak since portable radios with "Police Band" were high-tech
Check out my SEVENTIES Web site at http://167.142.101.43/drew/

1160. Re: Are scaners allowed in Switzerland and on airlines?

Newsgroup: rec.radio.scanner
Date: 1997-02-09 00:00:00 UTC
From: phloem@islandnet.com
Message-ID: <5dj5p9tfp1@sanjuan.islandnet.com>
Source record: 208338

D. Holford (holford@cnwl.igs.net) wrote:

: Let me know if you ever end up in Intensive Care. I'll drop in and make a few
: cell phone calls - I'm sure they won't affect the medical electronics systems
: which are keeping you alive!!!!

It's quite different.

ICUs (and hospitals) are relatively "clean" areas, and operate as such.
They are environments in which RF can be more or less controlled, by
making everyone put their gear in receive-only mode or turn it off.
They're also a lot bigger, and tend to be made out of sturdier material.
Life support equipment is much more delicate than, say, a 747, and has
much lower RF interference tolerances. Internal pacemakers and
defibrillators usually receive their programming instructions through
low-power radio signals. Stray RF, from cell phones or two-way radios,
can sometimes cause them to misbehave, though I personally have never seen
that happen.

The original poster's point was that if a cell phone on board the aircraft
was responsable for disengaging an autopilot, then why are you still
allowed to use cellular telephones in an airport? Why are there cell sites
allowed near airports? If airplanes are as sensitive to RF interference as
internal defibrillators, why aren't there more incidents like this? I can
see a cell phone mucking up an ADF or Tacan signal, but disnegaging an
autopilot? Come on.

---
mike sugimoto gat/md/t/s, dreamer, shaper, singer, maker
phloem@fumbling.com http://www.fumbling.com/phloem
"to cure sometimes, to relieve often, to comfort always."

1161. Re: Memory effect of Nicad batteries... No Such Thing!

Newsgroup: rec.radio.scanner
Date: 1997-02-09 00:00:00 UTC
From: zmbwf@somtel.com
Message-ID: <N.020897.195120.58@somtel.com>
Source record: 208339
Cross-posted to: alt.radio.scanner,rec.radio.scanner

This phenomenon is not a myth at all, but a well - known characteristic of nicad batteries. If you don`t bnelieve it, then CALL the people you are quoting as experts (the manufacturers) and they will TELL you so. Nicads grow "whiskers" between cells, causing them to exhibit a "memory" effect. Go ahead. Call them up. Any ham radio operator is familiar with this effect, and literally TONS of articles have been published in ham radio articles over the years.

> Okay folks, this nonsense has gone on and on with nobody offering
> anything but "I've used enough Ni-Cads to sink a battle ship", or "I use
> tons of 'em in race cars" or any other number of "Oh yeah? Well I've used
> more Ni-Cads than you" statements.
>
> Fact is, just because someone uses them by the shitload doesn't make them
> an expert. The electochemical reality is what the issue is. Identifying
> what actually goes on inside of a Ni-Cad helps settle the argument of
> whether it's actually memory effect or if it's some other phenemonon
> mistakenly called something other than what it really is.
>
> What goes on inside the battery is gassing, small gas bubbles building up
> on the plate (nickel hydroxide). By 1990 or so, most consumer Ni-Cads had
> been designed with internal venting to dissipate this gas buildup.
>
> Many commercial application Ni-Cads use external venting, but consumer
> Ni-Cads need to be sealed to prevent leakage.
>
> Gates Battery, NASA, Motorola, and many others have published information
> stating that the memory effect is a myth, miscontrued from improper
> charging and discharging methods and other symptoms. Yet the myth
> continues because some people apparently know more than the Engineers who
> developed Ni-Cads and other experts who have published this subject in
> painstaking detail many times.
>
> The bottom line is, "memory effect" was dubbed in error.
>
> Read Mobile Radio Technology, it's THE trade journal for people who are in
> the Land Mobile Radio and Cellular business. Read "Nickel Cadmium Battery
> Application Handbook" published by The Gates Battery Co. Gates Engineers
> are THE experts in the development of Ni-Cads.
>
> Read, read and read! If you still believe in old wives tales like memory
> effect, then you're just plain stubborn I guess. Argue with them, not me.
>

>
>

1162. Re: Cell Mods

Newsgroup: rec.radio.scanner
Date: 1997-02-09 00:00:00 UTC
From: KINGSQUEAK@aol.com
Message-ID: <32fd208c.16342566@netnews2.worldnet.att.net>
Source record: 208340
Cross-posted to: alt.radio.scanner,rec.radio.scanner,rec.radio.shortwave,phl.scanner

On Fri, 07 Feb 97 09:50:18 GMT, Clough@javiaton.demon.co.uk (Jonathan Clough) wrote:

>In article <5dd5mb$981@sjx-ixn10.ix.netcom.com>
> YoCuz@ix.netcom.com "YoCuz@ix.netcom.com" writes:

>Out of interest which receiver did they use ?
>
I couldn't tell the model for sure, but it looked like an AOR or a Yupiteru model by the shape.

Communications Act.....What Communications Act.....

Why haven't any of these clowns stood up for our rights to monitor whatever is broadcast through the free air? Because they are more concerned about the people who elected them finding out what drug they are abusing for the week, and with whom they are abusing it.

These scumbags have gotten way way out of control since FDR started everyone believing that our Government can make our choices better than we can ourselves.

1163. RE: Crystals for old Bearcat III scanner

Newsgroup: rec.radio.scanner
Date: 1997-02-09 00:00:00 UTC
From: clint.bradford@atdbbs.com
Message-ID: <970208165359138 37@atdbbs.com>
Source record: 208341

You just missed Bob Parnass' update to his marvelous article, BUYING A USED SCANNER. I feel so guilty posting only a portion of this text, that I offer a copy free to anyone who sends a piece of EMail to: ftp@atdbbs.com and request a copy of "Buying a Used Scanner." You'll receive the entire, current article via return EMail. SO...with apologies to Bob, here's the portion of this informative text that relates to crystals:

BUYING A USED SCANNER RADIO by Bob Parnass, AJ9S
Part 4: Obtaining Crystals

If you do purchase a crystal controlled scanner or monitor receiver, you will probably want to buy more crystals to cover local frequencies.

Scanner crystals may be ordered from your local Radio Shack store or from one of the companies below. Be sure to specify the operating frequency you want and the brand and model of scanner.

Some companies may ask you to send a schematic of the scanner or require more detailed information, like series or parallel resonance, load capacitance, etc.

American Crystal Co.
1623 Central Ave.
Kansas City, KS 66102
tel. 913-342-5493

Bomar Crystal Company
201 Blackford Ave.
Middlesex, NJ 08846
tel. 908-356-7787

Cal Crystal Lab Inc.
1142 N. Gilbert St.
Anaheim, CA 92801
tel. 714-991-1580

International Crystal Mfg Co.
11 N. Lee Ave
Oklahoma City, OK 73102
tel. 405-236-3741, 800-725-1426

G & G Communications
9247 Glenwood Drive
LeRoy, NY 14482.
tel. 716-768-8151

Jan Crystals
Box #-6017
Fort Myers, FL 33911
tel. 813-936-2397

Monitor Crystal Svc
124 W Walnut St Watseka, IL 60970
tel. 815-432-5296

For more information about old scanners, see:

1. "Confessions of a Scanner Collector," by Bob Parnass,
Monitoring Times, August 1988.
2. "Scanner Collector Primer," by Bob Parnass,
Monitoring Times, May 1995.

I have published full length reviews of these scanner models
in Monitoring Times magazine:
Mar 1986 - Uniden/Bearcat BC800XLT
Mar 1987 - Radio Shack PRO-2004
Oct 1990 - Radio Shack PRO-2006
Jan 1995 - Radio Shack PRO-2035 vs. Radio Shack PRO-2006
Feb 1995 - Radio Shack PRO-62 Portable
Mar 1995 - Uniden/Bearcat BC9000XLT
Apr 1995 - Uniden/Bearcat BC3000XLT Portable
May 1995 - Uniden/Bearcat BC860XLT
Jun 1995 - Uniden/Bearcat BC890XLT & Radio Shack PRO-2036
Jul 1995 - Radio Shack PRO-2037
Aug 1995 - Radio Shack PRO-26 vs. Uniden/Bearcat BC3000XLT
Sep 1995 - Radio Shack PRO-60 Portable
Oct 1995 - AOR AR-2700 Portable
Nov 1995 - selected AOR AR-8000 measurements
Dec 1995 - Radio Shack PRO-2040
Feb 1996 - Radio Shack PRO-2042
Apr 1996 - Uniden/Bearcat BC220XLT, BC230XLT Portable
Jul 1996 - Uniden/Bearcat BCT-10 mobile
Oct 1996 - Radio Shack PRO-2046 mobile
Dec 1996 - AOR AR5000
Jan 1997 - Icom R8500

Note: Reprints of Monitoring Times articles are available for $2.00
each (plus self addressed stamped envelope) from Grove Enterprises, PO
Box 98, Brasstown, NC 28902, tel. (800)438-8155. I don't receive
any part of this $2.00.
==========
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(Continued to next message)

1164. Re: Memory effect of Nicad batteries... No Such Thing!

Newsgroup: rec.radio.scanner
Date: 1997-02-09 00:00:00 UTC
From: Jon Van Allen <yonnie@worldnet.att.net>
Message-ID: <5dj9od$c2s@mtinsc02.worldnet.att.net>
Source record: 208342
Cross-posted to: alt.radio.scanner,rec.radio.scanner

zmbwf@somtel.com wrote:
>This phenomenon is not a myth at all, but a well - known characteristic of
>nicad batteries. If you don`t bnelieve it, then CALL the people you are quoting
>as experts (the manufacturers) and they will TELL you so. Nicads grow
>"whiskers" between cells, causing them to exhibit a "memory" effect. Go ahead.
>Call them up. Any ham radio operator is familiar with this effect, and
>literally TONS of articles have been published in ham radio articles over the
>years.
>
>

See what I mean? This guy knows more than the Engineer who INVENTED
Ni-Cads who has repeatedly said memory effect is bullshit.

What part of "NO" don't you understand? N or O?

I don't know how else to say it, the inventor says it's a myth!
NASA says it's a myth! Motorola says it's a myth! But Joe Ham
Radio Operator says he's smarter, and he read it in 73 magazine.

Go figure.

1165. Re: Take it easy on the cell phone mods.

Newsgroup: rec.radio.scanner
Date: 1997-02-09 00:00:00 UTC
From: zmbwf@somtel.com
Message-ID: <N.020897.205043.98@somtel.com>
Source record: 208343
Cross-posted to: alt.radio.scanner,rec.radio.scanner

> Hello One & all:
>
> I think that in the wake of this cell phone none sense we should take it
> easy on the cell phone info . Especially mods. As someone stated (& he
> is a reliable source to) they will only use such info against us.
> Ryan
>
Well, let`s all crawl under the bed right now ! Let`s just throw our hands up and surrender. Big Brother "might" use what we say against us ! This ain`t China yet, bucko!

1166. Re: Bob Grove Testifies Before Congress on Scanning

Newsgroup: rec.radio.scanner
Date: 1997-02-09 00:00:00 UTC
From: Jon Van Allen <yonnie@worldnet.att.net>
Message-ID: <5djc23$m9j@mtinsc02.worldnet.att.net>
Source record: 208344

Jeff Kilgore <kilgore@tivoli.com> wrote:
>Paul wrote:
>>
>> Who are the members of the subcommittee?
>>
>
>
>Larry, Curly, and Moe.
>
>Jeff, KC1MK

Dang, I thought it was Dewey, Huey, and Louie.

Jon KF7YN

1167. MAKE $$$ TUNING CB RADIOS!!

Newsgroup: rec.radio.scanner
Date: 1997-02-09 00:00:00 UTC
From: panth18251@aol.com
Message-ID: <19970209022700.VAA18331@ladder01.news.aol.com>
Source record: 208345

WHY PAY SOMEBODY ELSE TO TUNE, TWEAK, AND PEAK YOUR
CB RADIO????
WHEN, ... YOU CAN DO IT YOURSELF FASTER AND CHEAPER WITH
MY HELP!!
EASY TO FOLLOW INSTRUCTIONS & PICTURES TO HELP YOU GET
STARTED IN SAVING $$$$, AND YOU COULD EVEN MAKE $$$$ ON
TWEAKING YOUR FRIENDS' CB RADIOS.

E-MAIL ME FOR MORE DETAILS.

AND LEARN WHAT THE HIGH DOLLAR TECHS DO TO TWEAK AND PEAK
YOUR RADIO. IT'S EASY AND FUN WHEN YOU KNOW HOW TO DO IT!

1168. Re: ? about digital systems and future radios

Newsgroup: rec.radio.scanner
Date: 1997-02-09 00:00:00 UTC
From: Go Dux!!!! <MightyDucks@worldnet.att.net>
Message-ID: <01bc1631$14405420$aef093cf@worldnet.worldnet.att.net>
Source record: 208346
Cross-posted to: alt.radio.scanner,rec.radio.scanner,alt.law-enforcement

Glen Quarnstrom <glenq@NOSPAM.cyberhighway.net> wrote in article
<3301049d.12960262@news.cyberhighway.net>...
> "Go Dux!!!!" <MightyDucks@worldnet.att.net> wrote:
>
> <blah, blah, blah>
>
> Learn to edit, pig.

Pig, well at least you're original. I mean, I dont think I've ever baan
called a pig before....what is the meaning of this pig reference??

>
> >> Until then, get over your God complex.
> >
> >No, it comes with the badge. So there, na naaa naaa na na naaaa
>
> That was certainly mature.

It was meant to be... try taking cinicisim 101.

> >I pay taxes as you do, thus as far as I'm concerned I'm self employed,
and
> >please by all means glue your Radio Shack scanner to you ear and listen
to
> >me do my job, better yet get some alligator clips and clip the earphone
> >wires to your gonads, I'll park infront of your house and key the mike,
> >maybe that will assist you in obtaining your jollies (wear a slicker or
> >something). Bottm line I DONT GIVE A RATS ASS if you listen or not, if
you
> >follow me around (Like some scanner buffs have been known to do) stay
out
> >of my way.
>
> If you're a real cop and not some troll, which I doubt, then the above
> paragraph, in addition to all the crap I deleted, is the best reason I
> can think of why citizens need to be able to keep track of you.

Normally I'd listen to a point such as yours, but given the "pig" reference
above, I can dismiss you as a pile of goo not worty of an intelligent
response.

> Your post gives good cops everywhere a bad name. It's little wonder that
> people have lost respect for the law if you're representative of the
> intelligence (and I use the word loosely) and attitude of the police
> these days.

You make me laugh, I could give a shit what you think.
You have a brother named Shadow?

Mark

> glenq@cyberhighway.net
> WB7DOW @ KB7CFD.ID.USA.NOAM
>

1169. Re: ? about digital systems and future radios

Newsgroup: rec.radio.scanner
Date: 1997-02-09 00:00:00 UTC
From: source@netcom.com
Message-ID: <33012a26.33279681@10.0.2.1>
Source record: 208347
Cross-posted to: alt.radio.scanner,rec.radio.scanner,alt.law-enforcement

On 8 Feb 1997 11:00:16 GMT, "Go Dux!!!!"
<MightyDucks@worldnet.att.net> wrote:

>> Until then, get over your God complex.
>
>No, it comes with the badge. So there, na naaa naaa na na naaaa

And now you know why police have gone from "public servants" to PIGS
in the estimation of the people of this country.

1170. Re: Turn off RS2045's loud beep?

Newsgroup: rec.radio.scanner
Date: 1997-02-09 00:00:00 UTC
From: "D.A.Wood" <dawood@netins.net>
Message-ID: <01bc1632$1e3077c0$b0158ea7@dawood.netins.net>
Source record: 208348

Dave <psx@onramp.net> wrote in article
<32fcd0aa.65872048@news.airmail.net>...
> Is there any way to turn off that damned beep when I press any key?
>
> This is my first base scanner - the handhelds are tolerable, but this
> one is LOUD!!
>
>
Page 29 of the Manual....Turn on the scanner with the [LOCKOUT] key pressed.

1171. Re: ? about digital systems and future radios

Newsgroup: rec.radio.scanner
Date: 1997-02-09 00:00:00 UTC
From: Go Dux!!!! <MightyDucks@worldnet.att.net>
Message-ID: <01bc1635$7230a680$aef093cf@worldnet.worldnet.att.net>
Source record: 208349
Cross-posted to: alt.radio.scanner,rec.radio.scanner,alt.law-enforcement

David Harmon <source@netcom.com> wrote in article
<33012a26.33279681@10.0.2.1>...
> On 8 Feb 1997 11:00:16 GMT, "Go Dux!!!!"
> <MightyDucks@worldnet.att.net> wrote:
>
> >> Until then, get over your God complex.
> > >
> > >No, it comes with the badge. So there, na naaa naaa na na naaaa
> >
> > And now you know why police have gone from "public servants" to PIGS
> > in the estimation of the people of this country.

You cant expect me to believe that you people are so dense that you can see
obvious Sinicism.

I'm a pig...oink oink oink

Mark

1172. Re: Turn off RS2045's loud beep?

Newsgroup: rec.radio.scanner
Date: 1997-02-09 00:00:00 UTC
From: psx@onramp.net
Message-ID: <33003fc5.94314787@news.airmail.net>
Source record: 208350

On 9 Feb 1997 02:35:51 GMT, "D.A.Wood" <dawood@netins.net> wrote:
>Page 29 of the Manual....Turn on the scanner with the [LOCKOUT] key pressed.

MANUAL?! What's that?

;-)

Thanks

1173. Re: Are scaners allowed in Switzerland and on airlines?

Newsgroup: rec.radio.scanner
Date: 1997-02-09 00:00:00 UTC
From: glenq@NOSPAM.cyberhighway.net
Message-ID: <33133309.24846253@news.cyberhighway.net>
Source record: 208351

phloem@islandnet.com (Mike Sugimoto) wrote:

>D. Holford (holford@cnwl.igs.net) wrote:
>
>: Let me know if you ever end up in Intensive Care. I'll drop in and make a few
>: cell phone calls - I'm sure they won't affect the medical electronics systems
>: which are keeping you alive!!!!
>
>It's quite different.
>
>ICUs (and hospitals) are relatively "clean" areas, and operate as such.
>They are environments in which RF can be more or less controlled, by
>making everyone put their gear in receive-only mode or turn it off.
>They're also a lot bigger, and tend to be made out of sturdier material.
>Life support equipment is much more delicate than, say, a 747, and has
>much lower RF interference tolerances. Internal pacemakers and
>defibrillators usually receive their programming instructions through
>low-power radio signals. Stray RF, from cell phones or two-way radios,
>can sometimes cause them to misbehave, though I personally have never seen
>that happen.

Hospitals tend to ban this sort of thing for the same reason major
airlines do it: liablility. If something goes wrong, for whatever
reason, and there's a radio device being used, you can just about bet
that there'll be a major lawsuit involved, even if the phone, radio,
scanner, or computer didn't have anything to do with it. So rather
than take chances, they just ban anything that has anything to do with
electronics. I've used a 5-watt ham radio in hospitals, and nobody
died as a result. A cellphone uses less power, and is probably a lot
safer than a ham rig.

>The original poster's point was that if a cell phone on board the aircraft
>was responsable for disengaging an autopilot, then why are you still
>allowed to use cellular telephones in an airport? Why are there cell sites
>allowed near airports? If airplanes are as sensitive to RF interference as
>internal defibrillators, why aren't there more incidents like this? I can
>see a cell phone mucking up an ADF or Tacan signal, but disnegaging an
>autopilot? Come on.

Exactly. Airline equipment is no doubt extremely well shielded, as is
hospital equipment, for the reason that stray RF cannot be completely
controlled. Good RF shielding design is pretty much mandatory for
equipment where lives are at stake. 999,999 times out of 100,000,
there probably would be NO effect by using a scanner or cellphone in
an airliner. It's that one time they worry about. Turning off the

stuff during critical times such as landing and takeoff only makes
good sense.
--
glenq@cyberhighway.net
WB7DOW @ KB7CFD.ID.USA.NOAM

1174. Re: Memory effect of Nicad batteries... No Such Thing!

Newsgroup: rec.radio.scanner
Date: 1997-02-09 00:00:00 UTC
From: glenq@NOSPAM.cyberhighway.net
Message-ID: <33143348.24909552@news.cyberhighway.net>
Source record: 208352
Cross-posted to: rec.radio.scanner,alt.radio.scanner

W9FL <tbrock@execpc.com> wrote:

>There is no memory effect. It is a myth.
>What you observe is caused by over chargeing the battery.
>By completely discharging the battery, you are only insuring that you don't over
>charge it.

And also throwing away perfectly good charge cycles. Any battery can
only be charged and discharged so many times. Why waste charge cycles
with bogus discharging devices?
--
glenq@cyberhighway.net
WB7DOW @ KB7CFD.ID.USA.NOAM

1175. Re: Baby monitor reccomendation (?)

Newsgroup: rec.radio.scanner
Date: 1997-02-09 00:00:00 UTC
From: pprior@fast.net
Message-ID: <32fe44e5.39652933@news.fast.net>
Source record: 208353
Cross-posted to: misc.kids,alt.consumers.experiences,misc.consumers,misc.kids.pregnancy,rec.radio.scanner

Anyone have experience with the video camera (infrared I think)
models. Seem to be an extra expense not really warranted, but my wife
is interested in one.

--
Paul Prior MD pprior@fast.net Don't blame me...
PGY-III Ob/Gyn I voted for Bob Dole
TRHMC-Reading, PA

1176. FS-- CB Radios, Etc.

Newsgroup: rec.radio.scanner
Date: 1997-02-09 00:00:00 UTC
From: lovecbs@aol.com
Message-ID: <19970209032100.WAA20608@ladder01.news.aol.com>
Source record: 208354

LOVELAND CB
329 E. 5th ST. UNIT # 2
LOVELAND, CO. 80537
(970) 667-9527
1-800-619-9527

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Little-Wils

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1177. Re: Baby monitor reccomendation (?)

Newsgroup: rec.radio.scanner
Date: 1997-02-09 00:00:00 UTC
From: wontorr@interlog.com
Message-ID: <5dji19$pgk@news.interlog.com>
Source record: 208355
Cross-posted to: misc.kids,alt.consumers.experiences,misc.consumers,misc.kids.pregnancy,rec.radio.scanner

In article <01bc1389$599add60$54121d26@default>, Coachman@mindspring.com
says...
>
>I'm researching baby monitors. I'd like to get one with good
>reception and a pretty strong signal, enough for the remote to
>pick it up while in the yard. If it's *so* strong that the
>neighbors can tune in, no big deal-- it's not like I'm running
>a meth lab or something! :-)
>
>So far, all I have found relevant on the net is this little snippet on
>DejaNews, from November:
>
>>> I have seen a number of baby monitors on the market. I would like to
>know
>>> if the Fisher Price monitor is the best, what about the Playschool
>>> monitor? Any feedback would be appreciated.

We have the Playskool model. My Daughter is 19 months now and it has
hung in every day since then without problems...from inside the house
and the backyard.

Loretta

1178. Re: Radshack scanner sale

Newsgroup: rec.radio.scanner
Date: 1997-02-09 00:00:00 UTC
From: smd@ma.ultranet.com
Message-ID: <5djgle$jo3@decius.ultra.net>
Source record: 208356

"David Dye" <dye@iquest.net> wrote:

>That's probably the Pro51. Dual conversion. The Pro60 is also on sale
>around here (Indianapolis area) for $250, and it is triple.

>How does the Pro60 compare with the BC230XLT??

Don't know, I have a pro-62 and a BC760XLT. The pro-62 filters better.

>And a sincere newbie question, Steve: Why does living near police/fire
>call for triple conversion?

I finally got over to Radio Shack and it indeed is the 2037. Thanks
for all the comments.

As far as triple conversion and living near the police/fire. Well, I
get these overwhelming signals which can show up on other
frequencies (read *not* the intended frequency). I have noticed
my pro-62 scanner filters them out much better than any of my
other scanners. I attribute this to the triple conversion front end
which tends to keep the signals where they belong.

As an example. the local fire freq is 33.54, and the police freq is
39.200. On my"lesser" scanners, When a fire tone goes out,(on 33.54)
it comes accross 39.200 as this terrible noise. On the pro-62 it stays
on 33.54 and scans right by the 39.2 channel. The fire dept is putting
out 100 watts about 1/4 mile away.

Steve

1179. Re: BC 9000 XLT

Newsgroup: rec.radio.scanner
Date: 1997-02-09 00:00:00 UTC
From: parnass@marconi.ih.lucent.com
Message-ID: <5djgc1$7lp@ssbunews.ih.lucent.com>
Source record: 208357
Cross-posted to: rec.radio.scanner,alt.radio.scanner

In article <32FD0F0F.3EE7@ping.be>,
William Vynck <RACO@ping.be> wrote:

>Who knows the band-wide from this scanner Uniden Bearcat
>UBC 9000 XLT ? Nowhere i could find the band-wide of this scanner.
>
>Is this scanner possible to receive NOAA weather-sattelites good ?

Oddly, the selectivity specifications do not appear in
the Uniden BC9000XLT Service Manual.

This information might help. Here are the filters used
in the BC9000XLT:

58.075 MHz 2nd IF:
FL3 = Crystal filter FL581 UMF5014A

455 kHz 3rd IF (AM and narrow FM):
FL5 = Ceramic filter FL679 KBF-455R-20A

5.5 MHz 3rd IF (wide FM):
FL4 = FL582 SFSL5.5MDB
--
==========
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Locate & identify transmitters in your area with RadioMap(tm)

1180. FS Pro-26

Newsgroup: rec.radio.scanner
Date: 1997-02-09 00:00:00 UTC
From: Andy Bikkie <kidbik@brainerd.net>
Message-ID: <01bc163d$b4332c80$cf140ace@kidbik>
Source record: 208358

Just saw two "2" Pro-26 handhelds today, one for $200.00 the other for
$275.00
Are THESE RADIO"S worth this price?

1181. Opinion: Uniden SC150 v. Pro-51

Newsgroup: rec.radio.scanner
Date: 1997-02-09 00:00:00 UTC
From: jdj@iquest.net
Message-ID: <5djj0q$os1$1@news.iquest.net>
Source record: 208359

I am looking at purchasing either the Radio Shack Pro-51 mobile scanner or the Uniden SC-150 sportcat. Besides the obvious differences, 100 channels v. 200, can anyone give me a comparison? If anybody has either one of these, I would also appreciate their input. This will be my first purchase of a hand-held scanner and I have searched extensively for good model reviews w/o luck.

Thanks in advance for your help!

-JJ

1182. Re: What is the law on cell and cordless phone listening

Newsgroup: rec.radio.scanner
Date: 1997-02-09 00:00:00 UTC
From: bud.jamison@thekat.maximumaccess.com
Message-ID: <129_9702082030@thekat.maximumaccess.com>
Source record: 208360

mr> You can listen to anything you want in any state in the union.

BullSHIT. You can NOT

L E G A L L Y

listen to cellphones or cordless phones.

Period.

... Now Serving: Left d'oeuvres

1183. Re: PRO2037 problem?

Newsgroup: rec.radio.scanner
Date: 1997-02-09 00:00:00 UTC
From: parnass@marconi.ih.lucent.com
Message-ID: <5djjt6$7pa@ssbunews.ih.lucent.com>
Source record: 208361
Cross-posted to: rec.radio.scanner,alt.radio.scanner

In article <32FD4275.566A@null.net>,
Jerry Stack <jerry@null.net> wrote:

>I just picked up a RS PRO-2037 scanner from a RS outlet.
> It seems to work OK but I pick up 162.550 mhz (weather)
>on 161.190, a RR channel.
>
>Is this a quirk of this unit or should I take this sucker back
>to the outlet store?

I had the same problem with two PRO-2037s. From my review in
July 1995 Monitoring Times:

[....]

The PRO-2037 IF lineup is: 257.5 MHz, 21.4 MHz, and 455 kHz.
The use of up-conversion, a high frequency for the first IF,
should help reduce image reception because the image
frequency is moved much further away from the desired
signal. Sad to say that inadequate front end filtering
allowed images to be heard on our PRO-2037, but on different
frequencies than with scanners using a 10.7 or 10.8 MHz
first IF.

Strong signals in the 904 - 932 MHz range were heard when
the PRO-2037 was tuned 515 MHz lower -- twice the frequency
of the first IF. Automatic Vehicle Locating (AVL)
transmissions on 904.05 MHz were monitored on 389.05 MHz.
Several paging transmitters in the 931 MHz range wiped out
reception of federal government stations near 416 MHz on two
PRO-2037s.

Our PRO-2037 heard a strong 95.9 MHz FM commercial broadcast
transmitter on 138.7 MHz which is 42.8 MHz higher and twice
the 2nd IF. Railfans take note -- paging appeared on
frequencies in the 160 - 162 MHz range. On two PRO-2037s,
162.55 MHz NOAA weather transmissions were heard on 161.19
MHz......"

Reprints of articles from Monitoring Times are available
for $2.00 each plus a self-addressed stamped envelope from:

Grove Enterprises, P.O. Box 98, Brasstown,
NC 28902. For a free catalog, call (704)837-9200.
Telephone (orders only): (800)438-8155.

Note: I don't get any part of the $2.00.
--
==========
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Locate & identify transmitters in your area with RadioMap(tm)

1184. Trunking Issue Page Posted, Sort of

Newsgroup: rec.radio.scanner
Date: 1997-02-09 00:00:00 UTC
From: dpinero@pobox.com
Message-ID: <32fd563b.110664817@nntp.ix.netcom.com>
Source record: 208362
Cross-posted to: alt.law-enforcement,alt.radio.scanner,rec.radio.scanner

For anyone wishing to take a peek at it, the Trunked Issue Page has been posted for review. You may currently view this page following a link from http://www.pobox.com/~dpinero. The link reads THE TRUNKED ISSUE.

I am looking for technical feedback as well as mispellings, etc. I am aware of the dead links, which will all be resolved by midnight March 2.

Ejoy!

Dave

~~~~~~
David Pinero / dpinero@pobox.com / http://www.pobox.com/~dpinero
Tampa, Florida. USA - (813)977-3369
Read The Public Client at http://www.post1.com/~pubclient
~~~~~~

1185. Re: need advice on buying sony 900mhz cordless phone

Newsgroup: rec.radio.scanner
Date: 1997-02-09 00:00:00 UTC
From: bclee@access2.digex.net
Message-ID: <5djnpg$gfs@news3.digex.net>
Source record: 208363
Cross-posted to: misc.consumers,rec.radio.scanner,alt.radio.scanner,misc.consumers.house

I definitely agree on the poor sound quality. I bought a AT&T 9300 from Price Club - Costco for $150. Digital, 100 channels, spread spectrum, longlife battery were all advantages. However, I had to return it because the mike feedback into the earpiece made it sound like the long distance phone calls of old and the general sound from the earpiece seemed vastly attenuated in frequencies.

Jason Dulnev (dulnev@jhu.edu) wrote:
: Other than the security there are no advantages, only one HUGE
: disadvantage: poor sound quality of digital models. My analog Sony
: sounds exactly the same as my Panasonic corded office system.

--
bclee@access.digex.net brian.lee@iaibbs.org
Miscellaneous Et Cetera Potomac, MD USA

1186. Re: rs Pro-38 info. wanted

Newsgroup: rec.radio.scanner
Date: 1997-02-09 00:00:00 UTC
From: Duke@theranch.com
Message-ID: <E5BKKo.J9A@nonexistent.com>
Source record: 208364

It doesn't have the range for cell phones. I have one.
They only go up to 512Mhz.

Duke :{>

1187. Re: ECPA and the Fools on the Hill

Newsgroup: rec.radio.scanner
Date: 1997-02-09 00:00:00 UTC
From: a0000746@airmail.net
Message-ID: <32fd65ec.25543414@news.airmail.net>
Source record: 208365

On Sun, 09 Feb 1997 02:34:42 GMT, jmuldoon@inlink.com wrote:

<snip>

>Even before ECPA, there was the Communications Act of 1934
>which prohibited divulging the contents of signals. It just seems
>like law enforcement throws up their hands, says they can't enforce
>the laws, and Congress say OK - we'll pass more laws.

When it comes to federal regulations, I sometimes feel like a parent lecturing a spoiled child. 'Now Junior, I gave you a new toy last week, but you left it out in the rain. And, now you're demanding the new, improved version of this toy? I'll consider buying you something else _only_ when you can show me that you can properly take care of the toys that you have.'

Russ Price

1188. Pro 2004/5/6 wanted Cheap

Newsgroup: rec.radio.scanner
Date: 1997-02-09 00:00:00 UTC
From: ldavies@lloyd.win.net
Message-ID: <3@lloyd.win.net>
Source record: 208366

Let me know what u have, Would like to get my hands on one.

1189. Re: ? about digital systems and future radios

Newsgroup: rec.radio.scanner
Date: 1997-02-09 00:00:00 UTC
From: glenq@NOSPAM.cyberhighway.net
Message-ID: <331b467b.29825308@news.cyberhighway.net>
Source record: 208367
Cross-posted to: alt.radio.scanner,rec.radio.scanner,alt.law-enforcement

"Go Dux!!!!" <MightyDucks@worldnet.att.net> drooled:
>You cant expect me to believe that you people are so dense that you can see
>obvious Sinicism.
^^^^^^^^

You misspelled "illiteracy." HTH.

>I'm a pig...oink oink oink

Nope. Pigs are intelligent. You're more like a horse's ass.
--
glenq@cyberhighway.net
WB7DOW @ KB7CFD.ID.USA.NOAM

1190. Re: Radio Shack Once again Proves Out of Touch

Newsgroup: rec.radio.scanner
Date: 1997-02-09 00:00:00 UTC
From: ckraft@airmail.net
Message-ID: <5djtaj$5ot@library.airnews.net>
Source record: 208368

Kategayla@msn.com (John Wright) wrote:

>Went to the local Radio Shack today for Batteries. The clerk fell all
>over me to help me, I told her I was all set and was just looking.
>But she insisted that she help. I told her that I was looking for NMH
>batteries, she blankly stared at me and stated that she didn't know
>what I was talking about. I explained, and she stated that "WE DONT'T
>HAVE ANY" What a HIGH-TECH Place !

Oh but if "you've got questions, we've got answers".

Well slightly off-topic but a Rat Shack thread is always fun!

This sounds like a recent experience I had at a Rat Shack. I went
into the store and after about 5 minutes this girl came out of the
back and greeted me. She was wearing shorts, a t-shirt, and was
barefoot. As you could imagine, she did not not know *squat* about
anything either.

-C

Colin Kraft
ckraft@airmail.net

1191. Re: Looking for AOR-3000 commands

Newsgroup: rec.radio.scanner
Date: 1997-02-09 00:00:00 UTC
From: Mike <mdlazur@arrakis.es>
Message-ID: <32FD772A.FD6@arrakis.es>
Source record: 208369

Carl Hodder wrote:
>
> Mike (mdlazur@arrakis.es) wrote:
> : I've had an AOR-3000 for about a year and now I want to interface it to
> : my computer, only problem, is that I can't find the manual. Can anyone
> : send me the command codes for the AOR-3000, all I need is the commands
> : with the sequence of characters. Thank you...mike
>
> Maybe someone else can answer this but wouldn't the service manual
> have this information? If so, you could order a service manual and get
> the codes that way.
>

I have the service manual, but it does not cover programming, just
repair and tuning...!!!

Mike Lazur
mdlazur@arrakis.es
http://www.spa.es/~mdlazur

1192. NASCAR freq's??

Newsgroup: rec.radio.scanner
Date: 1997-02-10 00:00:00 UTC
From: Bodeco <bodeco@praxis.net>
Message-ID: <32FF9B48.13BC@praxis.net>
Source record: 207970

Does anyone have the CURRENT frequencies for the Winston Cup teams racing at Daytona this week?.....OR ..... a site where they are posted? ..... Thanks in advance!

Bob

1193. Re: Bob Grove Testifies Before Congress on Scanning

Newsgroup: rec.radio.scanner
Date: 1997-02-10 00:00:00 UTC
From: Andy Moss <andmoss@ibm.net>
Message-ID: <32FFF423.ED4@ibm.net>
Source record: 207971

Jon Van Allen wrote:

> Sometimes I wish my folks would have stayed in Canada, they're both from
> Alberta, but they kept migrating south, ended up in Hawaii. I understand
> there is/was a movement in Ottawa that wants to ban cellular there too.
> Hopefully that was killed forthwith, how't that issue progressing?

Well, I've not heard anything about a campaign to get rid of cellular telephones in Canada. That would be akin to stopping a freight train with your fist, I reckon. The latest and greatest (so their marketing folks would have you believe) is "Clearnet". It's a consortium of communications big-wigs (Motorola et al) that has a digital 800MHz (soon to be higher?!) network. They're aiming it at companies that have two or more means of communications already. (pagers, cells, two-ways). They're not giving the service away like the Cell companies. FWIW, I was told that Ontario/Toronto has the cheapest Cellular service in the world. I pay 50$CDN a month for mine and that gives me 30minutes during the day free and flat rate between 6pm and 8am and all weekend too. I wonder how that compares with other places?

> Meanwhile, we see our personal freedoms being eroded one at a time by
> mis-guided lamebrain politicians here in the US. (Not that the Dominion
> doesn't have 'em too like everyone else).

This is too true. Big business seems to dictate what is legal and not here too. An anectdote....I used to work in the info-services department of an oil company. At one point the difference in pump prices between Quebec and Alberta was so profound that tanker-trucks were buying regular no-lead (road tax and all!) at the pumps in Alberta, driving to Quebec and selling to gas stations (typically independants). A couple of very sleepy drivers put over 1,000,000$CDN in their pockets in one year! The oil company's answer to this? Have the government pass a law making it illegal to transport gasolines across provincial borders!!

> Canada, U.K., Netherlands, and other countries have more personal freedoms
> than the United States, the once proud champion of personal freedoms. Sad,
> eh?

I think their are too many lawyers in politics! We need more politicians from Main Street - not Wall Street!

Cheers!
--
Andy Moss
"I often fantasize about my inability to daydream....."

1194. Re: duty fee?

Newsgroup: rec.radio.scanner
Date: 1997-02-10 00:00:00 UTC
From: Andy Moss <andmoss@ibm.net>
Message-ID: <32FFF548.22DA@ibm.net>
Source record: 207972

Sarah wrote:
>
> Would anyone know the approx. duty that would have to be paid on a
> 400.00 scanner and who do you pay?, the ups guy? Tanks

It depends on which border it is traversing.

For what it's worth.....I live in Canada and I've discovered two things about ordering things from the US. It arrives just as quickly if sent ground mail instead of UPS. UPS ALWAYS holds things up at the border and charges you outrageous "clearance" fees. They NEVER seem to put it through in the right category. ie: Amateur radios and computers are DUTY FREE as are antique car parts - most of the things that I order.

Tell 'em to toss it in the mail - ground. It's cheaper!!

--
Andy Moss
"I often fantasize about my inability to daydream....."

1195. WANTED: Motorola STX821's

Newsgroup: rec.radio.scanner
Date: 1997-02-10 00:00:00 UTC
From: "Matt J. Britt" <102772.3024@CompuServe.COM>
Message-ID: <5doc5q$8nt$1@mhafn.production.compuserve.com>
Source record: 207973
Cross-posted to: rec.radio.scanner,rec.radio.swap,alt.law-enforcement,alt.radio.scanner

Wanted Motorola STX821's or Saber SI

800 MHz Trunking radios. Need them bad..... Reply via E-Mail to
SBMP@JUNO.COM

--
Matt J. Britt (102772,3024@Compuserve.com)
PO Box 343, San Bernardino, CA 92402-0343

1196. CART Radio Frequencies

Newsgroup: rec.radio.scanner
Date: 1997-02-10 00:00:00 UTC
From: Rick Poorman <poormr@gte.net>
Message-ID: <32FFDC0D.6D0C@gte.net>
Source record: 207974
Cross-posted to: alt.radio.scanner,rec.radio.scanner,rec.autos.sport.indy

For the latest CART Radio Frequencies throughout the 1997 season, visit:

http://users1.ee.net/rp/indyfrq.htm

1197. Re: Bearcat 200XLT

Newsgroup: rec.radio.scanner
Date: 1997-02-10 00:00:00 UTC
From: wiggie@kansas.net
Message-ID: <855633554.20850@dejanews.com>
Source record: 207975
Cross-posted to: alt.radio.scanner,rec.radio.scanner

In article <5djjvvsub2@excalibur.flash.net>,
p-bear@bear.net (Bear) wrote:
>
> Please upload the cell phone fix for the Bearcat 200XLT Thanks.

There are about three of them. Two of them you will find on the net, if those two dont work, you will have to use the third one discribed in Bill Cheek's Ultimate Scanner Book. Go to www.altavista.com and type in "200xlt" in the search blank. You should find it after a couple clicks of the mouse. Sometimes the resistor will be a carbon or a surface mount. You might as well do the low battery and speed-up mod while you are at it.

Wiggie

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

1198. Re: Instructions for YAESU FT-50R (VU dual band)

Newsgroup: rec.radio.scanner
Date: 1997-02-10 00:00:00 UTC
From: MXLCHGO <MXLCHGO@prodigy.net>
Message-ID: <32FFE114.5CA8@prodigy.net>
Source record: 207976
Cross-posted to: alt.radio.scanner,alt.radio.scanner.uk,rec.radio.scanner

steve wrote:
>
> --Can anybody Email me instructions for the YAESU FT-59R (VU dual band), bought
> scanner second-hand with no instructions. PLEASE!!!!!!!!
> user@steh.softnet.co.uk
Contact yaesu directly @ yaesu.com or call 310-404-2700 73's

1199. Re: Pro 2006 Keypad

Newsgroup: rec.radio.scanner
Date: 1997-02-10 00:00:00 UTC
From: Mike Dockery <mdockery@worldnet.att.net>
Message-ID: <33000400.69A5@worldnet.att.net>
Source record: 207977

Tommy Willoughby wrote:
>
> keith evans <pzman@nwrain.net> wrote:
> : The keys for scan and manual on my 2006 are not responding when
> : pushed. Can I order a keypad for the scanner or is there some kind of
> : fix to this problem. Thanks IA.
>
> Usually all you need to do is clean the circuit matrix. Under the keypad
> is a circuit board with a matrix pattern of traces. Scrub this board with
> a pencil eraser, then wipe down with denatured alcohol.
>
> While you're waiting for that to dry, take a look at the underside of the
> keypad. Under each key should be a small button-like piece of (carbon?).
> Make sure they're all there & firmly attached.
>
> Re-assemble & go! (BTW, I made am external keypad for mine with most used
> keys - this cuts down a *lot* of wear & tear on the keypad. E-Mail for
> info if you want.)
>
> --
> All men dream - but not equally. Those who dream by night in the dusty
> recesses of their minds wake to find that it was vanity. But the dreamers
> of the day are dangerous men - for they may act their dream with open
> eyes, to make it possible. This I did. {T.E. Lawrence}Or you could order a new keypad for RS for about $7.00.

1200. Re: long wave beacons

Newsgroup: rec.radio.scanner
Date: 1997-02-10 00:00:00 UTC
From: Robert Ogburn <rogburn@pacbell.net>
Message-ID: <330003C0.3198@pacbell.net>
Source record: 207978

Bruce M. Marshall wrote:
>
> I was listening to the frequencies below .55 MHz the
> other night and there are about 20 repeating morse
> code call signs between .2 and .5 MHz. I assume they
> beacons. When I looked up the allocations of the call
> signs it appears that they are coming from all over
> the world i.e. YMN is allocated to Turkey BRA is allocated
> to China JAV is allocated to Japan etc. Does anyone know
> why these exist? Does anyone know of a complete list of
> them? Also there are some oddly modulated signals between
> .15 and .2 MHz. They sound something like LORAN. Does
> anyone know what these are?
>
> Thanks
> Bruce
> N4USH
>
> --
> Bruce M. Marshall bmm1@freenet.fsu.edu voice 423 927 0990 fax 423 927 8039

Aeronautical Beacons (in the US) use call signs that do not comply with
the international standards. Check a sectional chart at your local
airport for the calls of beacons near you. If you have a directional
(loop) antenna, you can take a bearing on the beacon(s).

VLF (500 KHz and down) is used for radio location (beacons and LORAN),
time (60 KHz, WWVB) and communications (radio teletype).

For more info see:
http://users.aol.com/us66soft/lfutil.htm

bob ogburn

1201. PRO-48A schematic wanted

Newsgroup: rec.radio.scanner
Date: 1997-02-10 00:00:00 UTC
From: Robert Ogburn <rogburn@pacbell.net>
Message-ID: <33000490.CBF@pacbell.net>
Source record: 207979

subject says it all

e-mail bobo@ccnet.com
thanks

1202. Re: Tougher Eavesdropping Law?

Newsgroup: rec.radio.scanner
Date: 1997-02-10 00:00:00 UTC
From: Bill Higdon <billhigdon@earthlink.net>
Message-ID: <33000206.1DBD@earthlink.net>
Source record: 207980
Cross-posted to: rec.radio.scanner,rec.radio.amateur.misc

Paul Kasley wrote:
>
> fake@bogus.com wrote in article
> <32f9867a.44546644@news.rdu.bellsouth.net>...
> > More bullshit. The cellular companies should tell their
> > customers that their phone calls are being listened to. The cellular
> > companies should spend the money to make their transmission secure.
> > Most any scanner today can pick up a cellular converstation on
> > another frequency know as an image,etc. So one does not have to have
> > cellular modified scanner to listen. It is inherit of all scanners to
> > be able to do this.
>
> Don't even need a scanner if you have an old TV or VCR that tunes channels
> 70-82.
>
> Paul Kasley
> kasley@fnal.gov
> Fermilab, Batavia, IL
> Beams Division, Controls Hardware
> --
> Engineer wise, plagiarize!

Has anyone ask the Senator from LA. what his campaign contributions were
from the Cellular Companies.

I think you will find the real reason he is pushing this issue......

If everyone posting and reading this newsgroup would respond in writing
to your congress man/woman, this will die a quite death.....If not
register and vote for people who will not support these kind of bills.

Voting is one right they cannot take away....it is also your most
powerful right.....and they know it.

Bill Higdon
billhigdon@earthlink.net

1203. Re: What is the range of

Newsgroup: rec.radio.scanner
Date: 1997-02-10 00:00:00 UTC
From: bill.watts@filebank.cts.com
Message-ID: <8D1C486.024700A42D.uuout@filebank.cts.com>
Source record: 207981

-=> Quoting Barry O'grady to All <=-

BO> "Alexander M. Morse" <morse@paradox.net> wrote:

BO> :I 've had my BC350A for a couple days now. I'am wondering what the
BO> :range (in miles) of it is. Can someone please help?
BO> :Thanks!
BO>
BO> The range is 23.2875 miles.

Why does mine only get 23.28748 miles? Should I soup it up or
try for a refund?

... Bill Watts ex-Cape Codder bill.watts@filebank.cts.com

___ Blue Wave/QWK v2.20 [NR]

1204. Re: about digital systems and future radios

Newsgroup: rec.radio.scanner
Date: 1997-02-10 00:00:00 UTC
From: jcook@iconnect.net
Message-ID: <32ff44f3.299780@news.iconnect.net>
Source record: 207982
Cross-posted to: alt.radio.scanner,rec.radio.scanner,alt.law-enforcement

On 8 Feb 1997 11:06:24 GMT, "Go Dux!!!!"
<MightyDucks@worldnet.att.net> wrote:

>YOU@YOU wrote in article <32fb59fc.2217102@news.iconnect.net>...
>> >>I thought it worth the mentioning though, that MDT systems are FAR
>> >>from foolproof. I regularily listen to the MDT system that my local
>> >>police use here. It shows detailed info on some people and their
>> >>e-mail as well. It would seem that the police were duped when sold
>> >>their system. I am sure they were told it was secure, when in fact it
>> >>is not. There is no incredible mystery to decoding this info! It is
>> >>NOT encrypted and can be decoded given an average scanner and a PC to
>> >>decode the data on. Try not to rely to much on your MDT system giving
>> >>you secrecy or privacy .... as usual, somebody is happily watching.
>>
>> MATT,
>> I don't think you have your facts straight here. The they use
>> radio waves. you can't pick them up on a scanner and decode them. Nor
>> can you access them from computer unless you can call into the main
>> frame and access it. IF in fact you can do this. I would suggest that
>> you go immediatly to the patent office and patent the way you do it.
>> Then Go make a million dollars showing local police how to secure the
>> system. If you don't want to please tell me I'll do it and give you
>> 10 percent :). I will check for sure on what you say as I know one
>> of the people who developed this and works for Motorola in the area I
>> live.
>
>I believed as you, my mind might be changed soon. After looking I found the
>plans for an MDT decoder that interfaces with your PC, my friend and I are
>obtaining the parts to build one for training purposes, If it works I'd
>love to show my supervisors the system can be hacked.
>
>I paid nothing for the plans, look and ye might find.
>
>Mark

Holy Techno Wizards Mark!
I found the plans and I too am attempting to see if they work.
How right you were. I looked less than 3 minutes and found what
I was looking for. I LOVE THE INTERNET!!!

PJC

1205. Ramsey active antenna kit

Newsgroup: rec.radio.scanner
Date: 1997-02-10 00:00:00 UTC
From: Jerry Stack <jerry@null.net>
Message-ID: <3300212E.2088@null.net>
Source record: 207983

Anyone have any experience with the above? I saw it advertised on the RadioWorld home page. It's supposed to perform on HF/VHF/UHF. You can use the supplied collapsible antenna or hook up an outdoor.

Is it too good to be true for about $40?

1206. Re: Memory/Nicad batteries... No Such Thing! - OH YEAH?

Newsgroup: rec.radio.scanner
Date: 1997-02-10 00:00:00 UTC
From: Joe Allen <zigy@teleport.com>
Message-ID: <33002405.3026@teleport.com>
Source record: 207984

D Stark wrote:
>
> In article <32FF6B97.4D2D@ix.netcom.com>, netzoso@ix.netcom.com wrote:
>
> >"Battery Memory" is far from a myth. It is a documented phenomenon, and
> >there IS such a thing. In particular, I have seen it discussed in the
> >Uniden BC-200XLT (which uses a 7.2 V Ni-Cad detachable pack) manual,
> >just for starters.
>
> You're telling me I should believe Uniden instead of NASA?

DO you want me to send you a 7.2 volt pack of mine. if you can make it work like it used to I'll belive NASA but till then I'm beliving thousands of others and myself that NI-CAD MEMORY IS FOR REAL AND NOT A MYTH!!!!!!!!!!!!!!!!!!!!!!!!

1207. Florida Highway patrol Frequencies...

Newsgroup: rec.radio.scanner
Date: 1997-02-10 00:00:00 UTC
From: pwelch <pwelch@dbeach.com>
Message-ID: <32FFD9EA.368D@dbeach.com>
Source record: 207985

Can anyone tell me what frequencies the Florida Highway Patrol is using in the Daytona Beach area. The ones I've been listening to and the ones listed in my Police Call Radio Guide 1990 are not being used.

Paul

pwelch@dbeach.com

1208. Re: Radio Shack scanners: CENSORED?!

Newsgroup: rec.radio.scanner
Date: 1997-02-10 00:00:00 UTC
From: "Scott A. Nelson" <scottnel@iw.net>
Message-ID: <32FFDD44.AEF@iw.net>
Source record: 207986
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Ryan "The MidNiteStorm" wrote:
>
> That Radio Shack slogan has got to go. I went into a RS by & asked about
> the mabile 2meter ham radio they had. I asked the salesman if it could
> pick up MARS . The gave this odd ball look like I meant the darn planet &
> said he didn't know. I think they have got to fire the stuff & hire
> people with knowledge of this stuff. In fact I had a guy try & tell me
> that some new scanner they had could be modified to get the cell phone &
> meanwhile it was made after the law took effect against cellular
> modifiable scanners.
> Ryan

Just because a scanner was manufactured after THE date, doesn't mean that
some of them can't still be modified.

Scott

1209. Re: fun

Newsgroup: rec.radio.scanner
Date: 1997-02-10 00:00:00 UTC
From: "Scott A. Nelson" <scottnel@iw.net>
Message-ID: <32FFDDEC.4489@iw.net>
Source record: 207987

Will Soper wrote:
>
> I like to go to Hardee's drive-thru window and plug in the cassette
> converter from my portable CD player to my scanner's headphone jack, turn
> it all the way up and just try to order.
> (just good clean fun)
>

You need a hobby.

Scott

1210. Re: Uniden scanners suck really bad!!!!

Newsgroup: rec.radio.scanner
Date: 1997-02-10 00:00:00 UTC
From: ldavies@lloyd.win.net
Message-ID: <7@lloyd.win.net>
Source record: 207988

In article <32fa9909.139051969@news.ro.com>, Casey (subs@ro.com) writes:
>Intermod, pager junk, and other garbage on Uniden/Radio Shack scanners
>suck really bad. We need to write Uniden and tell them to get shit
>together. Any comments?

I have had several over the years and they all worked fine.

1211. WTB: Icom SP-20, SP-21 or SP-3

Newsgroup: rec.radio.scanner
Date: 1997-02-10 00:00:00 UTC
From: Ron M <monfeli@mail.telis.org>
Message-ID: <32FFDFFD.6A9C@mail.telis.org>
Source record: 207989
Cross-posted to: rec.radio.swap,rec.radio.scanner,alt.radio.scanner

I am looking for on of the above extension speakers for the Icom receivers. I will pay fair price providing in excellent cond.
Ron

1212. Re: NJ Phone Patch

Newsgroup: rec.radio.scanner
Date: 1997-02-10 00:00:00 UTC
From: alanoue@shrsys.hslc.org
Message-ID: <10FEB97.23391103@shrsys.hslc.org>
Source record: 207990

Jack,
I was the origional poster of this, I'm in Essex Cnty., NJ. I still hear them from time to time. E-Mail if you have any questions.
Phil

1213. Re: New NJ Phone Patch on 143.675

Newsgroup: rec.radio.scanner
Date: 1997-02-10 00:00:00 UTC
From: alanoue@shrsys.hslc.org
Message-ID: <10FEB97.23524874@shrsys.hslc.org>
Source record: 207991

In a previous article, jeffmulter@aol.com (JeffMulter) wrote:
->What is the subject matter of the conversations you're hearing? The
->frequencies
->in this range are occasionally used at Navy and Air Force locations.
->Could you
->be hearing a patch established for Earle, McGuire, Fort Dix, etc.?
->
->
->Jeff Multer, Charlotte, NC
->
->
Jeff,
I'm the origional poster of this.
The conversations heard are always in Spanish (which I don't speak) and are very informal sounding, like families. I don't suspect any military or govt. user.
This is also not an image. I first discovered it *as* an image when I heard this on my BC760 over USSS Charlie freq. Knowing the IF of the radio, I did the math and came up with 143.675. I also checked this with other scanners (2006/Pro-43/Pro34) with different IF's and triple conversion etc., and it was really there.
Replys I've received mention So. American cordless phones or illegaly using two meter radios off the band. I strongly suspect the latter scenario and I heard from a southern CA listener who claims to hear this type of thing coming from Tijauana, on, or around this freq. often.
Any other ideas?
Phil->

1214. Re: BEST SCANNER?

Newsgroup: rec.radio.scanner
Date: 1997-02-10 00:00:00 UTC
From: Kongsgaard Hansen <ccc20925@vip.cybercity.dk>
Message-ID: <01bc1774$811df2c0$313810c2@ccc20925>
Source record: 207992
Cross-posted to: alt.radio.scanner,rec.radio.scanner

IC-R10 is GOOD

slothrop <slothrop@earthlink.net> skrev i artiklen
<32DAFFF1.4A29@earthlink.net>...
> Rich Wells wrote:
> >
> > andrewg@pitnet.net wrote:
> > >
> > > Hi!
> > >
> > > I currently have a Sportcat 150 and am looking to get something
better.
> > > I don't want to buy something that will be outdated and not meet my
> > > needs after a few years. I haven't really started to look around yet
> > > and would like some recommendations. I'm sure everyone has their own
> > > opinion on what is the best and I would like to hear them!
> > >
> > > Thanks in advance!
> > >
> > > Andrew
> >
> > Andrew,
> > It would be helpful to tell us what price range you are
> > considering. Are you looking for a handheld, mobile or base?
> > The Sportcat runs $160 these days. The new RELM HS200
> > is in the $250 category neck-n-neck with the BC230XLT. In
> > this price range there is also the BC890XLT.
> > $350 will get you a BC3000XLT, Pro-26 or BC9000XLT. A
> > little more will buy the Pro-2042 or Pro-2045.
> > For $450 you could get an MVT-7100. In the $550 to $600
> > range are the MVT-7200 and AR8000.
> > The latest rigs available are the MVT-9000, Icom R-10
> > and hopefully soon, the Bearcat Trunk Tracker(BC235XLT?).
> > How's that for a selection? You'll also need to decide
> > whether you can get by with a dual-conversion radio or
> > would be better off with triple-conversion. Any requirements
> > for special features or number of channels?
> > --
> > Strong signals,
> > Rich
> > N2MCA
> > Owner : AR8000 BC80/100/220/230/3000/9000XLT HS200 IC-R1
> > MVT-7100 Pro-26/34/43/51/60/2006/2042 SC150B

> > Former owner : BCT-7 BC8500XLT
> > North Carolina editor
> > The Scanner Club
> > http://www.enter.net/~jheller/scanclub.html
>
> I've both used and owned a lot of scanners. My absolute favorite is my
> Pro 2006--an early 1990 model that is fully mod'able. I would never
> part with it, but from time to time you might find one for sale; expect
> to pay a premium though. I also have a Pro-51 handheld that has been
> excellent (and it's even mod'able from the keypad itself). Also hard to
> find but worth the effort...
>
> Good luck,
> Slothrop
>

1215. Re: FREE CREDIT CARD NUMBER

Newsgroup: rec.radio.scanner
Date: 1997-02-10 00:00:00 UTC
From: John Lochey <madpuppets@provide.net>
Message-ID: <01bc174d$c7521fe0$8459c7cd@Pdking>
Source record: 207993

Obviously you got this from a cellular or cordless phone, this is the kind of activity that gets us all into trouble, especially in light of the recent congressional activity. Get with it, hacking has it's uses, but don't misuse it.

J.L.

Liliana Dinoia <ihs@ba.net> wrote in article
<01bbf46d$e64f7440$7d271ac8@voyager>...
>
>
> I HAVE A FREE CREDIT CARD NUMBER AND I GIVE IT TO YOU
>
> NAME : DONNET NANCI
> CREDIT CARD : MASTER CARD

1216. Re: Regency MX7000 keyboard...

Newsgroup: rec.radio.scanner
Date: 1997-02-10 00:00:00 UTC
From: llevy2@pacbell.net
Message-ID: <32ff636f.1675411@news.pacbell.net>
Source record: 208020

Hi, Doug:

A few years ago I replaced my membrane keyboard from my Regency Mx-5000 with a new one purchased from Ace Communications in Indianapolis, IN. I think I have read that they no longer support radios made by AOR (The Regency Mx-5000 and Mx-7000 were both maunfactured by AOR for Regency), but you might check with them anyway. I don't have their number handy, but you should be able to get it through directory assistance.

Another great source of parts for old scanners is G&G Communications in LeRoy, NY. This is a home-based business, but Gerry, (the owner) has a very extensive supply of parts. Their phone number is 716-768-8151

Hope that helps.

-Larry

Doug Boynton <dboynton@ameritech.net> wrote:

>Hello!
>
>I've picked up a Regency MX7000 at a garage sale for peanuts.
>
>The membrane keyboard has gone south, and of course, Regency
>doesn't make them any more. Before I go about constructing a
>new one, I thought I'd ask for advice in this endeavor.
>
>Has anyone done this before? How did you do it? The matrix
>seems fairly straightforward; I'm more interested in the
>materials you used. I'd like to put something in place of
>the existing keyboard, not outboard.
>
>Thanks in advance!
>
>-- Doug Boynton

1217. FRG-100 for TRADE

Newsgroup: rec.radio.scanner
Date: 1997-02-10 00:00:00 UTC
From: DrPepper@iwvisp.com
Message-ID: <32ff6489.9677070@news.iwvisp.com>
Source record: 208021
Cross-posted to: rec.radio.amateur.swap,alt.radio.scanner,rec.radio.scanner

I have a Yeasu FRG-100 in mint condition. Less than 10
hours operation. Included is a Radio Shack DSP and a
Personal Code Explorer hardware/software device for
decoding WEFAX, RTTY, AMTOR, SITOR and Morse Code.

I want to trade this for an (IBM) Laptop 486 color
computer of equal value.

e-mail. . .
DrPepper@iwvisp.com

Dr. Pepper
Good ALL the time:]

1218. Re: Memory/Nicad batteries... No Such Thing! - OH YEAH?

Newsgroup: rec.radio.scanner
Date: 1997-02-10 00:00:00 UTC
From: dstark@frontiernet.net
Message-ID: <5dnrot$1g70@node2.frontiernet.net>
Source record: 208022

In article <32FF6B97.4D2D@ix.netcom.com>, netzoso@ix.netcom.com wrote:

>"Battery Memory" is far from a myth. It is a documented phenomenon, and
>there IS such a thing. In particular, I have seen it discussed in the
>Uniden BC-200XLT (which uses a 7.2 V Ni-Cad detachable pack) manual,
>just for starters.

You're telling me I should believe Uniden instead of NASA?

1219. Pro 2036

Newsgroup: rec.radio.scanner
Date: 1997-02-10 00:00:00 UTC
From: Richard Moore <moorer@dbeach.com>
Message-ID: <32FF9D6A.8CB@dbeach.com>
Source record: 208023

I have located a Radio Shack Pro 2036 that has been in the store for quite some time. Would this unit have the Cellular frequencies in it or could it be "modified"? I havnet seen it yet but am supposed to look at it in a few days.

Please reply to moorerl@ix.netcom.com

1220. Re: The Scanneris's Creed

Newsgroup: rec.radio.scanner
Date: 1997-02-10 00:00:00 UTC
From: mnmaniac@aol.com
Message-ID: <19970210192101.OAA12642@ladder01.news.aol.com>
Source record: 208024

>They won't just
>flat make cigarettes illegal, because they know thet they wouldn't get
>away with it. THAT's the "Balony game".

Actually, it's because they don't want to give up the billions in federal,
state, and local cigarette tax revenue collected each year.

-Drew in Sunny Central Florida-
CB Radio KADF-6895 since September, 1976
Amateur Radio KF4DDM since September, 1995
Radio Personality since August, 1983
Scanner Freak since portable radios with "Police Band" were high-tech
Check out my SEVENTIES Web site at http://167.142.101.43/drew/

1221. Re: New Headphone Technology - Noise Buster

Newsgroup: rec.radio.scanner
Date: 1997-02-10 00:00:00 UTC
From: Rich Wells <rjwells@vnet.ibm.com>
Message-ID: <32FF6284.794B@vnet.ibm.com>
Source record: 208025
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Barry Burke Jr. wrote:
>
> Victor Healey wrote:
> >
> > I would like some input from someone who has tried a new
> > type of headphone which is designed for noisy environments.
> > I seem to remember seeing this on Discovery 2000 or some
> > such TV program. Here is the text from a web site I visited
> > recently.
>
> I was under the impresssion that Bose had active noise reducing headsets
> for pilots for years.
> They seem to be very popular with helicopter pilots.
>
> Barry

Bose, Telex, and Clark make these type headsets for aeronautical use
(I've been thinking of getting one but they are very expensive...prices
are slowly starting to come down due to competition...Bose original
headset was over $1000...and that's NOT MSRP, but retail!).

Recently seen a Sony headset with ANR(Active Noise Reduction) that
uses either one or two AAA battery to provide power to the unit.
Have not heard any reviews of it yet though.

Strong signals,
Rich Wells N2MCA
Owner : AR8000 ATS-909 BC80/100/220/230/3000/9000
HS200 FT-470 IC-A22/R1 MVT-7100 SC150B
Pro-26/34/43/51/60/2004/2006/2042/2045
Formerly Owned : BCT-7 BC-8500
North Carolina editor for The Scanner Club
http://www.enter.net/~jheller/scanclub.html

1222. Scannerworld

Newsgroup: rec.radio.scanner
Date: 1997-02-10 00:00:00 UTC
From: fbrown <fbrown@pacbell.net>
Message-ID: <32FF7653.29DB@pacbell.net>
Source record: 208026

Has anyone done business with Scannerworld and are they reputable? I want to buy a sportcat 150 and find their prices about $40 less than any of my local dealers.

1223. Scannerworld

Newsgroup: rec.radio.scanner
Date: 1997-02-10 00:00:00 UTC
From: fbrown <fbrown@pacbell.net>
Message-ID: <32FF76A3.223E@pacbell.net>
Source record: 208027

Has anyone done business with Scannerworld and are they reputable? I want to buy a sportcat 150 and find their prices about $40 less than any of my local dealers.

1224. Pro 2036

Newsgroup: rec.radio.scanner
Date: 1997-02-10 00:00:00 UTC
From: Richard Moore <moorer@dbeach.com>
Message-ID: <32FF9E9A.1933@dbeach.com>
Source record: 208028

I have located one at a Radio Shack that has been sitting around for quite a while. Is this model aready set for Cellular frequencies or can it be modified? Would it hold its memory without a battery?

relp to moorerl@ix.netcom.com

1225. Re: Is this what's called AMBULANCE CHASING?

Newsgroup: rec.radio.scanner
Date: 1997-02-10 00:00:00 UTC
From: myway@ix.netcom.com
Message-ID: <5dnspd$luf@dfw-ixnews3.ix.netcom.com>
Source record: 208029

In <32FF65E3.4032@vbe.com> chuckhab@vbe.com writes:
>
>Every news agency in the country that has someone listen to scanners,
>then sends a reporter and photographer to the scene to get the big
story
>to sell the paper to make a profit...you're telling me they're
breaking
>the law???

Press is exempt. That was brought out.

But the press can only buy so many scanners...so where do the rest
of all those thousands into the hundreds go: who buys them legally?

then it was suggested that this would be made ILLEGAL: buying any
scanner which can zero in in Cellular Radio talk. someone then
brought out the fact that you can already listen to cellular talk
by utilizing the 480 range he proceeded to explain how to and why.

Now...that means that the next step will be for legislators to
see who else don't want to be listened to and strike out to protect
them from the ears of America.

is this a fascist idea or what?

bill conduit
etc.

1226. Re: Scanning at airport

Newsgroup: rec.radio.scanner
Date: 1997-02-10 00:00:00 UTC
From: pat9@ix.netcom.com
Message-ID: <5dnsg7$8q7@sjx-ixn3.ix.netcom.com>
Source record: 208030
Cross-posted to: alt.radio.scanner,rec.radio.scanner

In <01bc1778$c6812cc0$2a2399c0@davidson.norden1.com> "Rob Dale"
<rdale@norden1.com> writes:
>
>Victor Healey wrote:
>> When they get to the point about asking you if anyone has
>> given you a package to carry, I like to say only a little
>> one from Habib as a favor for his mother. They always say
>> really now we are serious, no joking around.
>
>Yea, that is pretty funny. I suppose you also tell them the one about
the
>"bomb inside your shaver" too?
>
>Rob

Sounds like a good way to get hauled in front of a federal magistrate.

Pat

1227. PRO-2005 for sale, make offer

Newsgroup: rec.radio.scanner
Date: 1997-02-10 00:00:00 UTC
From: goatropers@earthlink.net
Message-ID: <330060dd.8287907@news.earthlink.net>
Source record: 208031
Cross-posted to: alt.radio.scanner,rec.radio.scanner

I am selling my PRO-2005. Upgrading and I have no need for cellular comms. Make offer, min $250-300, I'll think about it. Money orders only. No money, no scanner. I pay shipping. San Diego, CA area.

1228. RE: NJ Phone Patch

Newsgroup: rec.radio.scanner
Date: 1997-02-10 00:00:00 UTC
From: daedalus@postoffice.ptd.net
Message-ID: <32ff775b.703392@news.ptd.net>
Source record: 208032

Sorry - I lost the original post on this thread.

I've been listening on 143.675 since I saw the original post and have zero hits on it. I'm in Hunterdon County NJ. Where was the frequency heard as being active?

73/
Jack McAdams - WA2OLZ
daedalus@postoffice.ptd.net

Jack McAdams
WA2OLZ
daedalus@postoffice.ptd.net

1229. Re: Scanning at airport

Newsgroup: rec.radio.scanner
Date: 1997-02-10 00:00:00 UTC
From: larryv@pacbell.net
Message-ID: <32FF7D9C.16EE@pacbell.net>
Source record: 208033
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Brat Tamer wrote:
>
> In <01bc1778$c6812cc0$2a2399c0@davidson.norden1.com> "Rob Dale"
> <rdale@norden1.com> writes:
> >
> >Victor Healey wrote:
> >> When they get to the point about asking you if anyone has
> >> given you a package to carry, I like to say only a little
> >> one from Habib as a favor for his mother. They always say
> >> really now we are serious, no joking around.
> >
> >Yea, that is pretty funny. I suppose you also tell them the one about
> the
> >"bomb inside your shaver" too?
> >
> >Rob
>
> Sounds like a good way to get hauled in front of a federal magistrate.
>
> Pat

It is a federal rap to * JOKE * about a bomb on an aircraft!
--
|~~~~|
| | Larry Vanerwegen
| | __
@--OO--@ /' `\ Programmer Extraordinaire
| D | /\-OO-/\
| | |_| * |_| *** CERTIFIABLE! ***
/__/\ ____/
\/--\/--\ |||| (non sequitor)
|| _ (|(| <http://www.aimnet.com/~mitchell/teddy.html>
\\//
~~

1230. RE: Replacement Rubber Duck for Pro 46

Newsgroup: rec.radio.scanner
Date: 1997-02-10 00:00:00 UTC
From: clint.bradford@atdbbs.com
Message-ID: <970210111901141 85@atdbbs.com>
Source record: 208034

>>I need to replace the antenna on my Proo 46...

Dave - do you find yourself listening to a particular band a lot more
than the others?

1231. Re: Scannerworld

Newsgroup: rec.radio.scanner
Date: 1997-02-10 00:00:00 UTC
From: Robert Conery <piedppr@cyberport.net>
Message-ID: <5dnu75$g44@cpmt.cyberport.net>
Source record: 208035

I bought Monitor America from them and had no problems (received book in 4 days). They seem to know what they are talking about. I hope this helps.

1232. cheap scanner

Newsgroup: rec.radio.scanner
Date: 1997-02-10 00:00:00 UTC
From: walchwl@wku.edu
Message-ID: <1997Feb10.131947@axp1>
Source record: 208036

Cheap scanners
Looking for cheap, older model scanner (not rock bound)...it needs
only to cover public service bands. I am interested in police, fire,
and emergency transmissions....but the wife wants to eavesdrop on cell
and cordless...therefore my 200XLT has been lost for my purposes.
I am interested in 16 or upward channel models at a cost of less than
$50...don't tell me that I am just wishing because I have seen many
posted earlier...yet at that time the wifes eavesdropping was not as intent
as is it now and I foolishly ignored those cheaper scanners...I do
hope that one of my fellow enthusiasts has one of these mearly useless
models laying around and will be willing to part with it cheaply.

1233. Re: FCC database

Newsgroup: rec.radio.scanner
Date: 1997-02-10 00:00:00 UTC
From: nunya@bizness.pal
Message-ID: <19970210.141413.214097.NETNEWS@WVNVM.WVNET.EDU>
Source record: 208037

In article <32F94ED4.4F2F@ix.netcom.com>, kurt <gaia1@ix.netcom.com>
wrote:
>Is Scanware Associates still around? Are there any other web sites
that
>contain free FCC databases?

Try http://www.wvsc.wvnet.edu/~fcc/

1234. Re: What is the range of

Newsgroup: rec.radio.scanner
Date: 1997-02-10 00:00:00 UTC
From: bill.watts@filebank.cts.com
Message-ID: <8D1C25A.024700A40C.uuout@filebank.cts.com>
Source record: 208038

-=> Quoting Barry O'grady to All <=-

BO> "Alexander M. Morse" <morse@paradox.net> wrote:

BO> :I 've had my BC350A for a couple days now. I'am wondering what the
BO> :range (in miles) of it is. Can someone please help?
BO> :Thanks!
BO>
BO> The range is 23.2875 miles.

Why does mine only get 23.28748 miles? Should I soup it up or
try for a refund?

... Bill Watts ex-Cape Codder bill.watts@filebank.cts.com

___ Blue Wave/QWK v2.20 [NR]

1235. Re: Uniden MR-8100 wiring

Newsgroup: rec.radio.scanner
Date: 1997-02-10 00:00:00 UTC
From: Michael Wick <shelby13@mail.bright.net>
Message-ID: <01bc1795$a6adb860$4094d4cd@default>
Source record: 208039

Tom Swisher <tswisher@freenet.columbus.oh.us> wrote in article
<5dbgjo$8a0@login.freenet.columbus.oh.us>...
> I picked up a Uniden MR-8100 for a great price (free), and have been
> working with it. The wiring harness was cut off close to the radio, but I
> had managed to figure out red and black (+/- 12v, not too tough), also
> gray and white (speaker). It's been working fine, but now I'm consumed
> with curiousity: what's the green wire for?
>
> Without giving color coding (of course), the manual shows 2 wires to the
> power connector (red and black) and 3 to the speaker connector (gray,
> white and green). Any ideas?
>
> Tom Swisher, N8GQK
> --
> * Tom Swisher, N8GQK | E-mail:
*
> * The Ohio Railway Museum | tomswisher @ aol.com
*
> * "Save Our Roads.. Ship It By Rail" | tswisher @
freenet.columbus.oh.us *
> * WWW http://members.aol.com/orm578/page/ormhome.htm
*
> --------

Tom, I believe that the green wire is some sort of ground (off-hook).
Mine's in the car, but I'll look into it, if you don't get an answer.
Feel free to E-mail at shelby13@bright.net

Mike Wick
Ohio

1236. Re: Scannerworld

Newsgroup: rec.radio.scanner
Date: 1997-02-10 00:00:00 UTC
From: myway@ix.netcom.com
Message-ID: <5do2hh$710@sjx-ixn7.ix.netcom.com>
Source record: 208040

In <32FF7653.29DB@pacbell.net> fbrown <fbrown@pacbell.net> writes:
>
>Has anyone done business with Scannerworld and are they reputable? I
>want to buy a sportcat 150 and find their prices about $40 less than
any
>of my local dealers.

They have been in businesss for a millenium...bought all my
bearcats from them...early day of bearcat 300 and even before.

Never have I had a single problem with them...they ship right away
and within a week or ten days you got yours.

But you might want to check out Grove Electronics and if they have
that model you will save even more...bought quite a bit of stuff
from Bob because he's easier to talk with on phone when you need
precise info about a scanner you want or an antennae you are going
to buy, but not sure...he really helps.

You save about twenty dollars more or less with Grove...plus they
have a catalog which you can get byh asking for it...they have
an 800 number and have a WWW site....they put all their scanners
for sale on it...so you can see descriptions of what the units
do...or don't do.

Either one... but then too there is ACE Communications...they
have bargains to get...only bought from them once...prices a bit
higher than the other two...

ask 800 info for Grove Electronics....

or ACE....

get their catalogues....

bill conduit
etc.

1237. Cellular

Newsgroup: rec.radio.scanner
Date: 1997-02-10 00:00:00 UTC
From: Jorge Calderon <s659@aacci.aacc.cc.md.us>
Message-ID: <32FF91E8.4274@aacci.aacc.cc.md.us>
Source record: 208041
Cross-posted to: rec.radio.scanner,alt.radio.scanner

I'm new to the world of radio scanners. I just bought a 200
channel Pro-2037. How do I adjust it to receive cellular? Also, is
there a way to increase its frequency range to 1300 ??

1238. Re: Scanning at airport

Newsgroup: rec.radio.scanner
Date: 1997-02-10 00:00:00 UTC
From: ASN <person11@ix.netcom.com>
Message-ID: <32FF933C.1EFF@ix.netcom.com>
Source record: 208042
Cross-posted to: alt.radio.scanner,rec.radio.scanner

You guys might want to go to the rec.travel.air newgroup and post some of the experiences you've had at various airport security checkpoints. I bet there's some good stories out there too. Just a thought.

AN

1239. Cellular

Newsgroup: rec.radio.scanner
Date: 1997-02-10 00:00:00 UTC
From: Jorge Calderon <s659@aacci.aacc.cc.md.us>
Message-ID: <32FF91BF.5734@aacci.aacc.cc.md.us>
Source record: 208043

I'm new to the world of radio scanners. I just bought a 200 channel Pro-2037. How do I adjust it to receive cellular? Also, is there a way to increase its frequency range to 1300 ??

1240. test

Newsgroup: rec.radio.scanner
Date: 1997-02-10 00:00:00 UTC
From: wilmington <afraid@to.say>
Message-ID: <32FF494C.F3D@to.say>
Source record: 208044

```
this is just a test of the emergency broadcast system.
```

1241. Regency HX1500 mods

Newsgroup: rec.radio.scanner
Date: 1997-02-10 00:00:00 UTC
From: "Mark T. Evert" <mevert@iwl.net>
Message-ID: <32FF8EBF.7253@iwl.net>
Source record: 208045

Can anyone send me a list of possible modifications that can be made to this scanner. It's for a friend of mine.

1242. BCT-2

Newsgroup: rec.radio.scanner
Date: 1997-02-10 00:00:00 UTC
From: Lord Gator <gator@www.datastream.net>
Message-ID: <32FFA897.BC4@www.datastream.net>
Source record: 208046

I was given a scanner from a friend, he used it while driving a truck, but several states have really cracked down and he choose to leave it at home. It is a BCT-2, and is a nice mobile unit. I know that a lot of thing are pre-programed into it, and right now the only things that I really pick up are the local police...makes for interesting listening :)

I don't see any freq listed in the unit for the BCT-2 and was wondering about the range of it abilites.....which freguencies does it pick up???

Any input would be appreciated...

Chuck Daniel
gator@www.datastream.net

1243. Re: Question

Newsgroup: rec.radio.scanner
Date: 1997-02-10 00:00:00 UTC
From: rdk@a.crl.com
Message-ID: <32FF9D6C.20FA@a.crl.com>
Source record: 208047

will need a valid e/mail address before one can reply, Smack wrote:
>
> I was thinking about buying a scanner but I don't know what kind I
> should get. Either the handheld or the base kind. Which is the best,
> and which kind should I avoid. Please post your suggestion.
>
> Thanks in advance.

1244. Overload problem (was Re: Dual band transceivers)

Newsgroup: rec.radio.scanner
Date: 1997-02-10 00:00:00 UTC
From: Michael <shotgun@best.com>
Message-ID: <Pine.SGI.3.95.970210130534.371E-100000@shellx.best.com>
Source record: 208048
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.scanner,alt.radio.scanner

Hi,

On Sun, 9 Feb 1997, rgdong wrote:

: > >I'm looking for a HAM radio VHF/UHF transceiver also capable of
: > >scanning and receiving TWO frequencies AT THE SAME TIME. I would like
: > >to use this feature to monitor both the repeater input AND output
: > >frequency AT THE SAME TIME.
:

Have the newer Ham rigs fixed the overload problem, such as the ICOM 2410 has, when listening to two frequenies within the same band?

At that time, I called ICOM, but the fellow I spoke to didn't even know there was a problem. Then I received a letter from ICOM thanking me for bring the problem to there attention and they would be working on a solution.

And does anyone know if ICOM ever mentioned a patch for the problem in the 2410, besides turning on the ATT function?

Thanks

Michael (shotgun@best.com)

Press CTRL + L-AMIGA + R-AMIGA to continue...

1245. Re: Voice activation

Newsgroup: rec.radio.scanner
Date: 1997-02-10 00:00:00 UTC
From: Charles Geary <charlesgeary@earthlink.net>
Message-ID: <32FF9B39.5954@earthlink.net>
Source record: 208049

nbussey@calvin.stemnet.nf.ca wrote:
>
> Hello out there:
> I am looking for some advice on how to tape record scanner
> conversations through the earphone jack. I am wondering if you can buy
> some gadget somewhere that will do this job only when conversations
> commence and stop when the conversation is ended. Any advice on this
> matter is greatly appreciated. Please reply via email. Thanks in
> advance.

Well you have two options here. 1 is to buy a tape recorder like the
Panasonic Microcassette recorder model RN-404. It features voice
activated recording. Simply get a patch cord from Radio Shack and plug
it into the earphone jack on your scanner and into the microphone jack
on the recorder. It can be set to record only during conversations.
2nd and depending on your computer set-up is to download ReCall which is
a shareware program available for free at
http://www.sagebrush.com/~sells/
If you have a sound blaster card or compatible in your PC you use the
patch cord between scanner and mic input on sound card. (do not use line
in jack.) This is a voice activated recording program that will save
the conversations to a wave file for you tto play back. It has a great
compression scheme so recording an hour conversation can take up as
little as 4 megs on your hard drive. I have tried using both and use
Recall only now.

1246. Re: Full coverage scanners from Soverign Indian Nations ???

Newsgroup: rec.radio.scanner
Date: 1997-02-10 00:00:00 UTC
From: shoppa@alph02.triumf.ca
Message-ID: <5do5ffkgb1@nntp.ucs.ubc.ca>
Source record: 208050
Cross-posted to: alt.radio.scanner,rec.radio.scanner

In article <E5DLo2.2qE@eskimo.com>, Bruce Miller <brucem@eskimo.com> wrote:
>In message <32febd98.72221809@news.interport.net> - ckchan@interport.net (Chi K. Chan)Mon, 10 Feb 1997 06:25:46 GMT writes:
>
>-Just wanted to bounce off this idea of mine...
>-Since the US government have decide to ban cell capable
>-(newly manufactured) scanners from being sold. Perhaps it is
>-legal for shops on Indian lands to sell such scanners ? since,
>-they're soveign nations, and does not have to obey US laws.
>-Is this plausible ?
>
>Interesting idea. Here in WA state, the reservations sell
>fireworks that are illegal in surrounding communities.

That's usually because the laws banning fireworks are state, and not federal, laws. With the cellular ban being federal, it may very well apply on reservations.

Even if it were legal to sell cellular-enabled scanners on a reservation, you'd have to get them there first, and this would almost certainly involve transport through state/federal land or water. Hey - maybe they could be assembled on the reservation!

Indian casinos in the Northwest US have had many problems getting gambling equipment (i.e. slot machines, video poker, etc.) without the equipment getting confiscated by or state agents along the way.

Tim. (shoppa@triumf.ca)

1247. Re: Tougher Eavesdropping Law?: NOT FUNNY ANYMORE

Newsgroup: rec.radio.scanner
Date: 1997-02-10 00:00:00 UTC
From: JDC <2091744@mcimail.com>
Message-ID: <01bc17a4$d7fba580$d56425a6@jcolbert.cr.mci.com>
Source record: 208051

Good point, Mr Sommers.

Thomas M. Sommers <tms2@postoffice.ptd.net> wrote in article
<32FA9014.4E89@postoffice.ptd.net>...
> But you are far more dangerous to the politicians than mere street
> criminals. Ordinary criminals only threaten the lives and property of
> ordinary citizens, whereas people like you threaten the power of the
> politicians and the government.

1248. Re: Dallas PD signal codes question.

Newsgroup: rec.radio.scanner
Date: 1997-02-10 00:00:00 UTC
From: Gumby@tamu.edu
Message-ID: <5do6jp$imb@news.tamu.edu>
Source record: 208052
Cross-posted to: dfw.general,rec.radio.scanner

Cliff Pearson <Cliff.P@ktvt.com> wrote:

>In addition to the above, each photographer has a scanner in his or her car.

Isn't it illegal to use a scanner in a moving vehicle?

Marc

1249. Re: FREE CREDIT CARD NUMBER

Newsgroup: rec.radio.scanner
Date: 1997-02-10 00:00:00 UTC
From: D.Gray@AutoComm.cityscape.co.uk
Message-ID: <855613352.20114.0@cisas91.demon.co.uk>
Source record: 208053

clint.bradford@atdbbs.com (Clint Bradford) wrote:

>>>I HAVE A FREE CREDIT CARD NUMBER AND I GIVE IT TO YOU

Well done Clint.

>Funny...I have the Buenos Aires bank's telephone number that issued this
>card, and just phoned to have it blocked.

>Please know that your post has been forwarded not only to Buenos Aires
>officials and MasterCard, but also to our friendly folks at the Federal
>Bureau of Investigation.

>--
>Clint Bradford, KE6LCS/KAF3359 909.681.6210 Voice sysop@atdbbs.com
>ATTENTION to Details 909.681.6221 BBS ftp@atdbbs.com
>--

Donald Gray

1250. Re: Tougher Eavesdropping Law?

Newsgroup: rec.radio.scanner
Date: 1997-02-10 00:00:00 UTC
From: jlowman@netcom.com
Message-ID: <jlowmanE5Es8z.DpA@netcom.com>
Source record: 208054
Cross-posted to: rec.radio.scanner,rec.radio.amateur.misc

Jake Brodsky (frussle@erols.com) wrote:

: I dunno. I think its pretty dull listening too, but so what? Are you
: going to declare that cellular phone listening is dull, so we
: shouldn't listen? Sometimes those "folks with no life" really do hear
: some interesting stuff. Consider it like a fishing expedition, or
: like channel surfing on TV. Most of that's pretty dull too, in my
: opinion.

That's just my take on it; YMMV. It depends on the value one places on one's time. For my part, I'd rather be hamming.

73 de Jim - KF6CR

1251. Re: US lawmakers investigate scanners and privacy

Newsgroup: rec.radio.scanner
Date: 1997-02-10 00:00:00 UTC
From: JDC <2091744@mcimail.com>
Message-ID: <01bc17a3$5f75e040$d56425a6@jcolbert.cr.mci.com>
Source record: 208055

Well said, Brian!

Brian Gohl <bgohl@spiritone.com> wrote in article
<32F9D2CF.2BE6@spiritone.com>...
> If I post a "no Tresspassing" sign on my private property, I have reason
> to expect compliance. Imagine what the result would be if I posted that
> same sign in a public park! The same needs to apply to legislation
> relating to communication. Laws need to be in effect to insure that the
> honest remain honest, not that the honest become guilty because public
> become private. If privacy and security are promised in business
> brochures the industry needs to take steps to introduce products that
> fulfill the product description.

1252. Re: Scannerworld

Newsgroup: rec.radio.scanner
Date: 1997-02-10 00:00:00 UTC
From: rmw@citynet.net
Message-ID: <rmw-ya023180001002971753220001@news.citynet.net>
Source record: 208056

In article <32FF76A3.223E@pacbell.net>, fbrown <fbrown@pacbell.net> wrote:

> Has anyone done business with Scannerworld and are they reputable? I
> want to buy a sportcat 150 and find their prices about $40 less than any
> of my local dealers.

I bought a BC 3000XLT from them in December and was very pleased with their service. At Christmas, they extend their 10 day return time if the purchase is to be a gift. When asked if this was to be a gift, I said yes, to myself, and they gave me the extension.

Also, Scannerworld cautions that this radio won't receive FM commercial radio broadcasts or TV sound in spite of the fact it would appear to get the FM band and the VHF TV stations. I was surprised they said this, I can receive these broadcasts. I can only imagine they were acting to ward off potential disappointment.

In summary, I found them to be very easy to deal with.

Bob

--
Bob Weinheimer
Charleston, WV
rmw@citynet.net

1253. Interesting frequencies for Disneyland (Anaheim, CA)?

Newsgroup: rec.radio.scanner
Date: 1997-02-10 00:00:00 UTC
From: pwd@apple.com
Message-ID: <pwd-1002971457150001@thunder.apple.com>
Source record: 208057
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Hi,

I'm planning a trip to Disneyland in a few weeks and I was wondering if anyone knew of some interesting frequencies for the park. I've found

http://www.zianet.com/kc5kto/generalfrqs/amusement/disneyld92.frq

already but the most recent information there was almost 2 years old. Has anything changed in the park? Are they using a trunked system or anything?

Finally, does the park have a policy about [discreetly] listening on a scanner?

Thanks!
-Pat Dirks.

1254. New Cell Phone Channels?

Newsgroup: rec.radio.scanner
Date: 1997-02-10 00:00:00 UTC
From: tkeyowski@dlcwest.com
Message-ID: <5do9ed$mp1@fin.firstnations.ca>
Source record: 208058

I bought a new cell phone and in the instructions, it states the phone is a 832/2412 channel model. I know all about the 832 channel layout, but what about the 2412 channels? Is this some kind of multiplexing on existing channels, a change in the 30 kHz spacing between channels, or a new frequency band in use? And is there any areas using these new channels? AND CAN I HEAR THEM LIKE THE OLD CHANNELS??!?

1255. Re: New Headphone Technology - Noise Buster

Newsgroup: rec.radio.scanner
Date: 1997-02-10 00:00:00 UTC
From: fourphun@bellsouth.net
Message-ID: <MPG.d697328828148fe989699@news.atl.bellsouth.net>
Source record: 208059
Cross-posted to: rec.radio.scanner,alt.radio.scanner

[This followup was posted to alt.radio.scanner and a copy
was sent to the cited author.]

In article <32FF6284.794B@vnet.ibm.com> posted on Mon, 10
Feb 1997 13:01:40 -0500,
Rich Wells who is at mailto:rjwells@vnet.ibm.com says...
> Bose, Telex, and Clark make these type headsets for aeronautical use
> (I've been thinking of getting one but they are very expensive...prices
> are slowly starting to come down due to competition...Bose original
> headset was over $1000...and that's NOT MSRP, but retail!).
>
> Recently seen a Sony headset with ANR(Active Noise Reduction) that
> uses either one or two AAA battery to provide power to the unit.
> Have not heard any reviews of it yet though.
>
Rich ACE Communications had this on their product list and
they wanted $69 plus $7 for FED-X for shippment in USA.
That is a lot less then $1000 !

I guess I will order one.

Thankyou

--
Victor Healey Ki4je
Marietta Ga.

1256. Re: FREE CREDIT CARD NUMBER

Newsgroup: rec.radio.scanner
Date: 1997-02-10 00:00:00 UTC
From: billp@gramercy.ios.com
Message-ID: <32ffaae5.1266814849@news.idt.net>
Source record: 208060

On Sun, 9 Feb 1997 23:43:00 GMT, clint.bradford@atdbbs.com (Clint Bradford) wrote:

>
>>>I HAVE A FREE CREDIT CARD NUMBER AND I GIVE IT TO YOU
>
>Funny...I have the Buenos Aires bank's telephone number that issued this
>card, and just phoned to have it blocked.
>
>Please know that your post has been forwarded not only to Buenos Aires
>officials and MasterCard, but also to our friendly folks at the Federal
>Bureau of Investigation.
>
>---
>Clint Bradford, KE6LCS/KAF3359 909.681.6210 Voice sysop@atdbbs.com
>ATTENTION to Details 909.681.6221 BBS ftp@atdbbs.com
>---
Good for you man!

1257. Re: OS456 not decoding DTMF properly

Newsgroup: rec.radio.scanner
Date: 1997-02-10 00:00:00 UTC
From: rjmcinty@eos.ncsu.edu
Message-ID: <5do2rn$bt7@uni00nw.unity.ncsu.edu>
Source record: 208061
Cross-posted to: rec.radio.scanner,alt.radio.scanner

In article <32FE9E5B.4C60@real.addr>, rr <not.my@real.addr> wrote:
>I just recently purchased and installed the Optoelectronics OS456
>interface board in my PRO-2006 scanner. It worked well from the get-go,
>but when I tested it's DTMF decoding capability, it kept giving the
>wrong digits!
>
>I thought maybe it was a software problem, so I installed and tried
>other software (Radio Manager the first time, then the ScanStar Demo the
>second test). Same results... garbage output for DTMF decoding. I even
>tested the tones with an outboard decoding unit, just to verify the
>tones were being sent properly. They were.
>
>Has anyone see this before? Opto's instructions are weak on any talk of
>decoding. Should I just call Opto and whine about it!?
>
>
>--
>E-mail address in header is altered to stop SPAM email
>address collection. Send mail responses to ydnar@gte.net

Hi!
I had the same problem with my 535. Even sent it back to get looked
at. They said they got it to work fine with every software package. I can
only get it (DTMF) to work reliably with the Probe software. I get no
output when I should get it, and spurious when I shouldn't get it using any
other package. OE can't explain it, nor can Perry (Probe author). So, for
that and other reasons, I use Probe!

Good luck!
Robert McIntyre
rjmcinty@eos.ncsu.edu

1258. FS: Realistic PRO-2005 Scanner ($350)

Newsgroup: rec.radio.scanner
Date: 1997-02-10 00:00:00 UTC
From: Gary Brown <gary@maco.net>
Message-ID: <32FF73DD.611D@maco.net>
Source record: 208062

FOR SALE: Realistic PRO-2005 Scanner

- 400 Programmable Memory Channels
- 20 MHz to 1300 MHz
- Receives AM, FM and FM Wide
- Direct Entry
- and more features than I can remember

$350 (plus shipping)

This radio is an EXCELLENT receiver and is in EXCELLENT working condition! I hate to let it go but must sell it IMMEDIATELY! Asking $350 (plus shipping). Please contact gary@maco.net

--
Gary Brown
gary@maco.net

1259. Wanted Pro-2004,5,or6

Newsgroup: rec.radio.scanner
Date: 1997-02-10 00:00:00 UTC
From: CDSOUND@BRIGADOON.COM
Message-ID: <5docif$rc9$1@okanogan.brigadoon.com>
Source record: 208063

Looking for a Realistic Pro-2004,5,or6 Scanners. Please Email
condition and price to cdsound@brigadoon.com. Thanks

1260. Re: Memory/Nicad batteries... No Such Thing! - OH YEAH?

Newsgroup: rec.radio.scanner
Date: 1997-02-10 00:00:00 UTC
From: W9FL <tbrock@execpc.com>
Message-ID: <5doae8$skv@newsops.execpc.com>
Source record: 208064
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Sean Murphy <netzoso@ix.netcom.com> wrote:
>Glen Quarnstrom wrote:
>>
>> W9FL <tbrock@execpc.com> wrote:
>>
>> >There is no memory effect. It is a myth.
>> >What you observe is caused by over chargeing the battery.
>> >By completely discharging the battery, you are only insuring that you don't over
>> >charge it.
>>
>> And also throwing away perfectly good charge cycles. Any battery can
>> only be charged and discharged so many times. Why waste charge cycles
>> with bogus discharging devices?
>> --
>> glenq@cyberhighway.net
>> WB7DOW @ KB7CFD.ID.USA.NOAM
>
>My personal experience is that manual "discharging" works just fine and
>it DOES extend the life of the battery and allows for more effective
>charge effeciency and "up" time... Special discharging devices are not
>really necessary and in fact I have never seen these avaiable locally.
>
>"Battery Memory" is far from a myth. It is a documented phenomenon, and
>there IS such a thing. In particular, I have seen it discussed in the
>Uniden BC-200XLT (which uses a 7.2 V Ni-Cad detachable pack) manual,
>just for starters.
>
>Ni-Cad's need to be discharged fully once in a while in order to effect
>a more efficient and longer lasting "up" time between charges. Most
>folks in the real world who have a lot of experience with Ni-Cad's
>"cycle" in this fashion and discharge their batteries once in a while.
>It's not necessary to do it all the time though...
>
>Regards,
>
>Sean
>---------------------
>netzoso@ix.netcom.com
>---------------------
>For what avail the plough or sail,
>Or land or life, if freedom fail?
> --Ralph Waldo Emerson

Not true. It is a Myth. I stand by my statement.

1261. Re: CTCSS (PL) Tone Decoder Software?

Newsgroup: rec.radio.scanner
Date: 1997-02-10 00:00:00 UTC
From: Bob <pmw5@cornell.edu>
Message-ID: <32FFBCDC.7748@cornell.edu>
Source record: 208065

MethMan wrote:
>
> Scott Van Aartsen, KB0ULA wrote:
> >
> > Does anyone know of a program I can download or buy that will allow me to
> > use my sound-blaster compatible computer sound card to decode and display
> > CTCSS tones on the screen? The concept seems simple enough...use a low
> > band-pass audio filter system, and identify which tone (under a certain
> > CTCSS high limit) is coming through. Seems simple, but has anyone done it?
> > Or, better yet, heard of a program that does it?
> >
> > 73 de KB0ULA
> > Scott
>
> the PL tones are subaudible, meaning that your gonna have to use a tap
> from your discriminator... I decode them with universals M400 decoder...
> its a great unit, but not quite worth the $400 they want for it! as for
> software, I've never heard of any....You can use COOL EDIT to decode ANY tone or tones.

http://www.syntrillium.com
--
-----BEGIN PGP PUBLIC KEY BLOCK-----
Version: 2.6.2

mQBtAzK9lTgAAAEDALNAegQHu6xJ7isCW1c57zKpN2N97N14FO6OcHQ1JLQNpbsB
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IHBtdzVAY29ybmVsbC5lZHUgLSA2MDctNzU3LTk0MzQ=
=Df2X
-----END PGP PUBLIC KEY BLOCK-----

1262. Re: Looking for a Plectron/Instalert Ttech.

Newsgroup: rec.radio.scanner
Date: 1997-02-10 00:00:00 UTC
From: Bob <pmw5@cornell.edu>
Message-ID: <32FFBDFB.2293@cornell.edu>
Source record: 208066
Cross-posted to: sci.electronics.misc,sci.electronics.repair,rec.radio.scanner

Sonny Ovens wrote:
>
> Hello. I am looking for somebody who has some experience working with
> plectrons, or more specificaly, an Instalert EC-22 receiver. I have
> removed the tone decoder circuit board, and I want to use it in another
> project, basically, putting the tone decoder circuitry on another radio.
> This would be easy, as soon as I know a few things.
> I took this board out of the receiver about a year ago, and I forgot to
> mark which wires were for what that connected to the board. I was
> wondering if anybody could help me with them:
>
> AF (Audio Frequency in??)
> X
> Y
> R
> T
> 10 (I think this was the 10volts DC in??)
> ON/Y (connected to Y)
> TP1-TP4
>
> And, ground I think is provided through the mounting lug thingies...
>
> Also, does anybody know about tuning the tone filters, like, can I change
> their frequency 100 Hz or so by using the variable resistors? Which ones??
>
> Thanks a lot for anyvody that can help...
> -Sonny
> sovens@efn.org
>
> --
> Sonny D. Ovens, KC7GTW
> Firefighter/EMT - LCFD#1
> sovens@efn.org

You might save alot of time, and aggravation by getting a tone decoder
from com-spec.
--
-----BEGIN PGP PUBLIC KEY BLOCK-----
Version: 2.6.2

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IHBtdzVAY29ybmVsbC5lZHUgLSA2MDctNzU3LTk0MzQ=

```
=Df2X
-----END PGP PUBLIC KEY BLOCK-----
```

1263. FCC reafirms $20,000 forfeiture to scanner manufacturer

Newsgroup: rec.radio.scanner
Date: 1997-02-10 00:00:00 UTC
From: Ed Tobiasz <edt@accesscom.com>
Message-ID: <32FFBB5F.292@accesscom.com>
Source record: 208067

The FCC today reafirmed a $20,000 forfeiture (read fine) to Ace Electronics for marketing a scanner without FCC approval.

For a full copy of the forfeiture order in plain text go to.

FTP://FTP.FCC.GOV/pub/Daily_Releases/Daily_Business/1997/db970210/da970264.txt

For a full copy of the forfeiture order in Word Perfect go to.

FTP://FTP.FCC.GOV/pub/Daily_Releases/Daily_Business/1997/db970210/da970264.wp

1264. Re: 900 MHz Cordless Phones Frequencies

Newsgroup: rec.radio.scanner
Date: 1997-02-10 00:00:00 UTC
From: William Kavaliunas <WMK@prodigy.com>
Message-ID: <32FFD7F7.3A2E@prodigy.com>
Source record: 208068

FISG wrote:
>
> I am looking for the 900MHz frequencies used for cordless phones.
> I have an EXP-85 Uniden 900 MHz phone and would like to tune-in to it to
> eavesdrop on my wife at times. The phone is not Spread Spectrum. Thanks
try scanning 901-904Mhz. thats where mine is...40 channels you can switch
by pushing a button. but can still monitor it if you can search.
good luck.......Bill

1265. Re: Scannerworld

Newsgroup: rec.radio.scanner
Date: 1997-02-10 00:00:00 UTC
From: Eddie Muro <edmuro@sprintmail.com>
Message-ID: <32FFE1F8.4F0@sprintmail.com>
Source record: 208069

fbrown wrote:
>
> Has anyone done business with Scannerworld and are they reputable? I
> want to buy a sportcat 150 and find their prices about $40 less than any
> of my local dealers.

I have found Communications Electronics (CE) in Ann Arbor to have about the best prices around, they advertise in all the Radio Magazines.

I also have had very good experiences with a company out of NYC called "Metrosoft", they are on Lexington Ave and have a WEB site but i don't know the URL off hand.

--
****
Eddie Muro E-mail: edmuro@sprintmail.com
Snail mail: PO Box 308 Cedarhurst, NY 11516-0308

"Baby This Town rips the bones from your back, it's a death trap,
it's a suicide rap... we gotta get outa here while we're still young.."

1266. What is the difference between a Cellular Image, and hearing the real thing

Newsgroup: rec.radio.scanner
Date: 1997-02-10 00:00:00 UTC
From: "Robert N. Bowen " <robbowen@cris.com>
Message-ID: <01bc1759$83620aa0$2d03adce@hp>
Source record: 208070

I keep hearing people talking about cellular images, but what is the
difference between a Cellular Image, and hearing the real thing?
Please post to Usenet, and respond via e-mail
-Rob

1267. Double Discone???

Newsgroup: rec.radio.scanner
Date: 1997-02-10 00:00:00 UTC
From: "Ryan \\The MidNiteStorm\" <MidNiteStorm@worldnet.att.net>"
Message-ID: <5dn56u$kf6@mtinsc02.worldnet.att.net>
Source record: 208071
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Hello Everyone:

What can anyone tell me about the double discone I am now seeing in a couple of the radio catalogs?
Thanks for the help.

73,
Ryan

1268. Re: Radio Shack scanners: CENSORED?!

Newsgroup: rec.radio.scanner
Date: 1997-02-10 00:00:00 UTC
From: "Ryan \\The MidNiteStorm\" <MidNiteStorm@worldnet.att.net>"
Message-ID: <5dn6uj$kf6@mtinsc02.worldnet.att.net>
Source record: 208072
Cross-posted to: rec.radio.scanner,alt.radio.scanner

That Radio Shack slogan has got to go. I went into a RS by & asked about the mabile 2meter ham radio they had. I asked the salesman if it could pick up MARS . The gave this odd ball look like I meant the darn planet & said he didn't know. I think they have got to fire the stuff & hire people with knowledge of this stuff. In fact I had a guy try & tell me that some new scanner they had could be modified to get the cell phone & meanwhile it was made after the law took effect against cellular modifiable scanners.
Ryan

1269. Re: Baby monitor reccomendation (?)

Newsgroup: rec.radio.scanner
Date: 1997-02-10 00:00:00 UTC
From: ponton@your-net.com
Message-ID: <ponton-1002970844120001@pm1p49.your-net.com>
Source record: 208073
Cross-posted to: misc.kids,alt.consumers.experiences,misc.consumers,misc.kids.pregnancy,rec.radio.scanner

I say forget the batteries, especially if you're going to be
outside. Buy a rechargable. I have a "the first years" one,
and it even works at my neighbors house. (I don't hang out
there, just need to go for a second sometimes.)

Marti

>
> > I'm researching baby monitors. I'd like to get one with good
> > reception and a pretty strong signal, enough for the remote to
> > pick it up while in the yard. If it's *so* strong that the
> > neighbors can tune in, no big deal-- it's not like I'm running
> > a meth lab or something! :-)
>
> Go down to your local Goodwill or Salvation Army and look for any
> of the Fisher Price units. They are the best, and are usually
> available there for $5.00 or so. The technology has not changed
> any, so ones that are a few years old are fine. Make sure the
> portable "parent" unit has a jack for an AC adapter, otherwise
> you will be going through a 9V battery every few days!! (or get
> rechargeable "9V" batteries).
>

1270. Re: Listen to the LAPD or DALLAS police HERE!!!

Newsgroup: rec.radio.scanner
Date: 1997-02-10 00:00:00 UTC
From: Rob Dale <rdale@norden1.com>
Message-ID: <01bc1759$09179580$2a2399c0@davidson.norden1.com>
Source record: 208074

Murphy Electronics <murphy@sphynx.com> wrote in article
<5di77f$g57@news.indigo.ie>...
> We have set a link from our "Ham Shop" page..surf to
> http://sphynx.com/murphy and check it out..

Or avoid weaving through the pages and go right to the source at
http://www.policescanner.com

Rob

1271. Re: Motorola Trunked Radio Control Channel Info

Newsgroup: rec.radio.scanner
Date: 1997-02-10 00:00:00 UTC
From: hh357@aol.com
Message-ID: <19970210143101.JAA02542@ladder01.news.aol.com>
Source record: 208075

This info is great. Three cheers to the author.

1272. Re: ICOM R-10

Newsgroup: rec.radio.scanner
Date: 1997-02-10 00:00:00 UTC
From: fkelcz@facstaff.wisc.edu
Message-ID: <fkelcz.203.002A2065@facstaff.wisc.edu>
Source record: 208076
Cross-posted to: rec.radio.scanner,alt.radio.scanner

>R-10- |

>Good radio hardware in a handy sized package, but scanning |
>performance unimpressive. Very slow memory scanning at only |
>6 channels/second. Searches at about 16 steps/second, with |
>little or no worthwhile improvement using the "Signal |
>Navigator" feature in the R10 I tested. Rescan delay cannot |
>be disabled. Can only scan one memory bank or all banks, |
>not a combination of banks. No squelch for SSB or CW modes. |
>See "ICOM IC-R10 Receiver," by Bob Parnass, in Monitoring |
>Times, March 1997. |

~~~~~~

Sometimes I think that ICOM just doesn't get it!!! The make receivers,
but not scanners and can't break out of that philosophy.

Fred K, N9SLR
~~~~~~

1273. Re: Motorola Trunked Radio Control Channel Info

Newsgroup: rec.radio.scanner
Date: 1997-02-10 00:00:00 UTC
From: myway@ix.netcom.com
Message-ID: <5dncd5$4je@sjx-ixn8.ix.netcom.com>
Source record: 208077

In <19970210143101.JAA02542@ladder01.news.aol.com> hh357@aol.com
writes:
>
>This info is great. Three cheers to the author.

Three cheers to Uniden and a lot of green will follow them

bill conduit

1274. Re: Uniden scanners suck real

Newsgroup: rec.radio.scanner
Date: 1997-02-10 00:00:00 UTC
From: barryo*@*fastlink.com.au
Message-ID: <32ff3471.5001088@news.fastlink.com.au>
Source record: 208078

subs@ro.com (Casey) wrote:

:First off dipshit, I'm not a bastard. Second I'm not cheap. Third, you
:can F*@% yourself you smartass.

You are cheap.

==========
Email address is barryo@fastlink.com.au
Please remove the * from the return adddress when replying.
Unsolicited commercial emails are not wanted.
Responses to my article are welcome.

1275. Re: Opinion: Uniden SC150 v. Pro-51

Newsgroup: rec.radio.scanner
Date: 1997-02-10 00:00:00 UTC
From: Jerry Stack <jerry@null.net>
Message-ID: <32FF35A8.27C1@null.net>
Source record: 208079

jdj@iquest.net wrote:
>
> I am looking at purchasing either the Radio Shack Pro-51 mobile
> scanner or the Uniden SC-150 sportcat. Besides the obvious
> differences, 100 channels v. 200, can anyone give me a comparison? If
> anybody has either one of these, I would also appreciate their input.
> This will be my first purchase of a hand-held scanner and I have
> searched extensively for good model reviews w/o luck.

I purchased the SportCAt about a year ago and returned it mainly because it did operate very long on the nicad pack and you could not use regular alkaline batteries in it. It seemed to perform well, however.

I don't know much about the PRO 51, other than that it has been described as a decent double conversion receiver. One thing you might check out is whether these units do a "limit search." This means that you can enter the lower and upper limits of the frequency spectrum you want to search. Some units have "band search" which means that they will search in a preset band. I have found that this is not terribly helpful since the limits are so broad. I believe that the PRO 51 will do this. I can't remember if the SportCat will.

1276. Re: Replacement Rubber Duck for Pro 46

Newsgroup: rec.radio.scanner
Date: 1997-02-10 00:00:00 UTC
From: JDC <nobody@nowhere.com>
Message-ID: <01bc1762$efb9db20$d56425a6@jcolbert.cr.mci.com>
Source record: 208080

I have a PRO 46, and the rubber duck on it seems as good as the extendible that I bought there. It is helical around a flexible tube with a plastic cap on the end.

I do have an old bag cellphone antenna and wondered if there is a BNC to cell-type connector so I can try it on the scanner.

Jeff

DTCCraig <dtccraig@aol.com> wrote in article <19970209184901.NAA21230@ladder01.news.aol.com>...
> I need to replace the antenna on my Proo 46. I remeber reading here
> awhile ago that the stock antenna on that model was not an example of
> Radio Shacks best antenna effort. So I might as well upgrade. Anyone
> have any suggestions? If it involves Radio Shack products I'll need as
> much info as possible. The store here is hit and miss when it comes to
> knowing their scanner products. I'm also open to other products.

1277. Re: Motorola Trunked Radio Control Channel Info

Newsgroup: rec.radio.scanner
Date: 1997-02-10 00:00:00 UTC
From: Oberon <firefox@injersey.com>
Message-ID: <5dnepm$kcb@news.injersey.com>
Source record: 208081
Cross-posted to: rec.radio.scanner,alt.radio.scanner

<snipped> - source code

Just wondering, are you a M Corporate Security narc ? Putting out bait - to see how sends you email, and/or offers you 'inside' info to trade, for whatever else you might know ....and then you set them up, so that the feds can do a raid ...

Nahh, can't be .. idea would be to imaginative for the administrative types in corporate ..

1278. Re: New Motorola Pagers

Newsgroup: rec.radio.scanner
Date: 1997-02-10 00:00:00 UTC
From: Jim Searles <husky@gte.net>
Message-ID: <32FF358D.4CAA@gte.net>
Source record: 208082
Cross-posted to: alt.cell-phone.tech,alt.cellular,alt.cellular.oki.900,alt.cellular.tech,alt.cellular-phone-tech,alt.management,mobile.community.speakout.current_affairs,rec.radio.scanner,alt.business.import-export,alt.radio.scanner,alt.business.import.export

carlos blanco wrote:
>
> On Fri, 31 Jan 1997 13:16:52 -0600, Jim Searles <husky@gte.net> wrote:
>
> >Motorola Advisor Pros (Scriptors) Qty 1500 Price per Unit $101.00
> >
> >
> >Motorola Advisors Qty 590 Price per Unit $80.00
> >
> >
> >Serious Inquiries Only
> >Sold only in Qtys of 100 or more
> >
> >--
> >Jim Searles
> >EPS Wireless
> >3801 Realty Rd.
> >Dallas, TX 75244 USA
> >
> >Call Toll Free (800) 999-1377
> >
> >or
> >
> >Visit our homepage at :
> >
> >http://205.155.239.66
>
> What's the freq's????

158.100 but they are gone.
--
Jim Searles
EPS Wireless
3801 Realty Rd.
Dallas, TX 75244 USA

Call Toll Free (800) 999-1377

or

Visit our homepage at :

http://205.155.239.66

1279. Can anyone tell me what this is? (0/1)

Newsgroup: rec.radio.scanner
Date: 1997-02-10 00:00:00 UTC
From: Tomas@walt-disney.com
Message-ID: <32ff34a0.478941@news.tip.nl>
Source record: 208083
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Hi,

I am hearing this on 169.750, but I don't know what it is?
Can someone tell me, and what can I do with it?

Tomas

BTW: I can hear in the netherlands

1280. Can anyone tell me what this is? (1/1) - whatisit.wav (1/1)

Newsgroup: rec.radio.scanner
Date: 1997-02-10 00:00:00 UTC
From: Tomas@walt-disney.com
Message-ID: <32ff35cd.780004@news.tip.nl>
Source record: 208084
Cross-posted to: alt.radio.scanner,rec.radio.scanner
Body handling: Inline uuencoded payload not displayed: whatisit.wav

```
[Inline uuencoded payload not displayed: whatisit.wav]
```

1281. Pro-2011???

Newsgroup: rec.radio.scanner
Date: 1997-02-10 00:00:00 UTC
From: Andy Bikkie <kidbik@brainerd.net>
Message-ID: <01bc1766$bbf30420$eb140ace@kidbik>
Source record: 208085

I was given a Pro 2011, 20 channel programmable? Seems to work great?

Does anyone know of any mods for this unit?

1282. New Headphone Technology - Noise Buster

Newsgroup: rec.radio.scanner
Date: 1997-02-10 00:00:00 UTC
From: fourphun@bellsouth.net
Message-ID: <MPG.d69062e453ab12989697@news.atl.bellsouth.net>
Source record: 208086
Cross-posted to: rec.radio.scanner,alt.radio.scanner

I would like some input from someone who has tried a new type of headphone which is designed for noisy environments. I seem to remember seeing this on Discovery 2000 or some such TV program. Here is the text from a web site I visited recently.

This is one product where the term revolutionary truly applies! Listen to audio through the headphones while the background noise around you is electronically cancelled out. You get truly fantastic sound without any annoyance. We've tried them while standing next to a blaring stereo; we put on the noisebuster headset then let the enhancer circuitry sample the noise, and totally cancel it! The effect is amazing! It's as if we were suddenly standing in a quiet room! Then we were really sold...we plugged in a portable audio device and the sound was amazing! The noise cancelling results in distinct and clear audio. You hear what you want to hear, without any noise interference from around you. Plus, you don't overamplify your portable radio, CD, or cassette, causing it to distort and rapidly drain the batteries.

technical specifications
frequency range 20-20,000Hz
active cancellation >15db
cancellation range 7db
headphone weight 90 grams
cable length 32 inches
power2 AAA cells
battery life 100 hours

Here's how it works: Microphones in the headphone listen to the noise that's coming at your ear and messing with your sound. Information from those microphones is fed to the audio enhancer pack (that's the little gray box above) where it's analyzed and a precision active noise cancellation wave form is generated. When this "anti-noise" wave meets the unwanted noise, the outside sound is effectively cancelled out, and the sound you're putting into the enhancer pack comes through loud and clear!

You may have seen noise reducing headphones in use at aiports, race tracks and construction sites. These devices try to make an accoustic cell around your ears to reduce the

outside sounds. Problem is, they also act something like a vice pressing around your head. Not comfortable! What's more, the good ones costs hundreds of dollars. Noisebuster achieves exactly the same result, but it's far more economical and so comfortable you can wear it for hours yet hardly notice it.

The Noisebuster extreme truly is a revolutionary product. Within two weeks of its introduction in January of '97 it had already been featured in USA Today and CNBC television. We highly recommend it for listening to any kind of portable sound unit, be it a radio, cassette player, CD unit; whether you're on an airplane, at a sporting event, or just out cutting the grass with a noisey lawn mower. What's more, you can also use it without an external sound source any time you simply want a little peace and quiet!

Hype or a really neat new product?
Have you tried it?

email
winndixie@bellsouth.net
or post here
thanks...

--
Victor Healey Ki4je
Marietta Ga.

1283. Re: FWD: Wake County Scanner via RealAudio

Newsgroup: rec.radio.scanner
Date: 1997-02-10 00:00:00 UTC
From: barryo*@*fastlink.com.au
Message-ID: <32ff3f68.7807929@news.fastlink.com.au>
Source record: 208087
Cross-posted to: alt.radio.scanner,rec.radio.scanner

rickch19@sgi.net wrote:

:From misc.emerg.services:
:
:** BEGIN FORWARDED MESSAGE **
:
:I'm testing out the Real-Audio server.
:
:I've hooked my scanner up to the audio encoder, and am running a
:RealAudio server <http://www.realaudio.com> from that output.
:
:If you would like to listen to,
:
: Wake County Dispatch
: Wake County "Channel Two"
: Cary Dispatch (VHF)
: Raleigh Fire
: Wake County "RESCOM"
:
:aim your browser to:
:
: <http://www.middlecreek.org/fairview>
:
:and select the "Wake County Radio Traffic" link.
:
:Feel free to browse the other things that are there as well..
:
:NOTE 1: There is not a *LOT* of traffic on the given frequencies,
: so you will get quite a bit of silence.
:
:NOTE 2: This is a 30-day trial version of the RealAudio server, so
: let me know if you think it is worth keeping around.

Due to possible legal ramifications of this service, it has been
discontinued until I can determine if I can legally continue it.

Alan Clegg
Fariview Rural Fire Department

==========
Email address is barryo@fastlink.com.au
Please remove the * from the return adddress when replying.
Unsolicited commercial emails are not wanted.
Responses to my article are welcome.

1284. Re: Memory effect of Nicad batteries... No Such Thing!

Newsgroup: rec.radio.scanner
Date: 1997-02-10 00:00:00 UTC
From: barryo*@*fastlink.com.au
Message-ID: <32ff4132.8266434@news.fastlink.com.au>
Source record: 208088
Cross-posted to: rec.radio.scanner,alt.radio.scanner
Body handling: HTML body converted to readable text

"Isaac Bentley" wrote:

:This is a multi-part message in MIME format.

Why? Do you think we want to read it twice? Do you have the right
to waste bandwidth that way? The is not the WWW.

:------=_NextPart_000_01BC1556.B14B3CC0
:Content-Type: text/html; charset=ISO-8859-1
:Content-Transfer-Encoding: quoted-printable
:
:
Rich,

I still stand by my =

==========
Email address is barryo@fastlink.com.au
Please remove the * from the return adddress when replying.
Unsolicited commercial emails are not wanted.
Responses to my article are welcome.

1285. Re: Question about RS telescoping antenna

Newsgroup: rec.radio.scanner
Date: 1997-02-10 00:00:00 UTC
From: JDC <2091744@mcimail.com>
Message-ID: <01bc1769$93aface0$d56425a6@jcolbert.cr.mci.com>
Source record: 208089

136mhz and down, all nine up.
136mhz to 400mhz bottom collapsed, top up
400mhz and up 4 to 1 extended on bottom.

Jeff

Lorin Winchester <root@news.gate.net> wrote in article
<slrn5fnl3n.2q.root@news.gate.net>...
> I have a Radio Shack telescoping antenna for my handheld. It has
> something like nine sections. I lost the little paper that comes with
> it, so could someone tell me how far to extend it to get the best
> results on the various bands?

1286. Re: New Headphone Technology - Noise Buster

Newsgroup: rec.radio.scanner
Date: 1997-02-10 00:00:00 UTC
From: "Randy B." <RandyB@DNC.Net>
Message-ID: <32FF43AC.792C@DNC.Net>
Source record: 208090
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Victor,

We use these devices at HP, in the plant where we make Inkjet cartridges. I'm an automated equipment technician and often work on machines with the doors open. The noise busters help a lot. The nice thing is they allow the voice frequency band to pass pretty well. The down side is the cord hangs up on things as I work, so I run it under my workshirt. The kit also includes adapters for use with airline sound systems, the noisebuster blocks out the engine noise probably 80%

Randy B.

1287. Re: Memory effect of Nicad batteries... No Such Thing!

Newsgroup: rec.radio.scanner
Date: 1997-02-10 00:00:00 UTC
From: barryo*@*fastlink.com.au
Message-ID: <32ff41dc.8436345@news.fastlink.com.au>
Source record: 208091
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Jon Van Allen <yonnie@worldnet.att.net> wrote:

:zmbwf@somtel.com wrote:
:>This phenomenon is not a myth at all, but a well - known characteristic of
:>nicad batteries. If you don`t bnelieve it, then CALL the people you are quoting
:>as experts (the manufacturers) and they will TELL you so. Nicads grow
:>"whiskers" between cells, causing them to exhibit a "memory" effect. Go ahead.
:>Call them up. Any ham radio operator is familiar with this effect, and
:>literally TONS of articles have been published in ham radio articles over the
:>years.
:>
:>
:
:
:See what I mean? This guy knows more than the Engineer who INVENTED
:Ni-Cads who has repeatedly said memory effect is bullshit.

Why don't we pretend that there is such and effect so that our pretense
will then match up with reality?

==========
Email address is barryo@fastlink.com.au
Please remove the * from the return adddress when replying.
Unsolicited commercial emails are not wanted.
Responses to my article are welcome.

1288. Re: Question about RS telescoping antenna

Newsgroup: rec.radio.scanner
Date: 1997-02-10 00:00:00 UTC
From: JDC <2091744@mcimail.com>
Message-ID: <01bc176b$bc98c7c0$d56425a6@jcolbert.cr.mci.com>
Source record: 208092

Please excuse the previous post, as I was doing it from memory, and I obviously had a memory parity error..

Jeff

1289. Re: Full coverage scanners from Soverign Indian Nations ???

Newsgroup: rec.radio.scanner
Date: 1997-02-10 00:00:00 UTC
From: mnmaniac@aol.com
Message-ID: <19970210160200.LAA05092@ladder01.news.aol.com>
Source record: 208093

>Just wanted to bounce off this idea of mine...
>Since the US government have decide to ban cell capable
>(newly manufactured) scanners from being sold. Perhaps it is
>legal for shops on Indian lands to sell such scanners ? since,
>they're soveign nations, and does not have to obey US laws.
>Is this plausible ?

Not a bad idea! They could sell uncensored AOR 8000s at the casinos,
right along with the tax-free liquor and cigarettes!

-Drew in Sunny Central Florida-
CB Radio KADF-6895 since September, 1976
Amateur Radio KF4DDM since September, 1995
Radio Personality since August, 1983
Scanner Freak since portable radios with "Police Band" were high-tech
Check out my SEVENTIES Web site at http://167.142.101.43/drew/

1290. Voice activation

Newsgroup: rec.radio.scanner
Date: 1997-02-10 00:00:00 UTC
From: nbussey@calvin.stemnet.nf.ca
Message-ID: <5dnh9h$l3s@coranto.ucs.mun.ca>
Source record: 208094

Hello out there:
I am looking for some advice on how to tape record scanner conversations through the earphone jack. I am wondering if you can buy some gadget somewhere that will do this job only when conversations commence and stop when the conversation is ended. Any advice on this matter is greatly appreciated. Please reply via email. Thanks in advance.

N Bussey.

1291. Re: CTCSS (PL) Tone Decoder Software?

Newsgroup: rec.radio.scanner
Date: 1997-02-10 00:00:00 UTC
From: MethMan <unknown@unknown.com>
Message-ID: <32FF46CB.5C9@unknown.com>
Source record: 208095

Scott Van Aartsen, KB0ULA wrote:
>
> Does anyone know of a program I can download or buy that will allow me to
> use my sound-blaster compatible computer sound card to decode and display
> CTCSS tones on the screen? The concept seems simple enough...use a low
> band-pass audio filter system, and identify which tone (under a certain
> CTCSS high limit) is coming through. Seems simple, but has anyone done it?
> Or, better yet, heard of a program that does it?
>
> 73 de KB0ULA
> Scott

the PL tones are subaudible, meaning that your gonna have to use a tap
from your discriminator... I decode them with universals M400 decoder...
its a great unit, but not quite worth the $400 they want for it! as for
software, I've never heard of any....

1292. Re: Scanning at airport

Newsgroup: rec.radio.scanner
Date: 1997-02-10 00:00:00 UTC
From: fourphun@bellsouth.net
Message-ID: <MPG.d69143d3f2321c1989698@news.atl.bellsouth.net>
Source record: 208096
Cross-posted to: alt.radio.scanner,rec.radio.scanner

In article <slrn5fbqrf.3r.playhaus@news.gate.net> posted on
3 Feb 1997 18:45:37 GMT,
Lorin Winchester who is at mailto:playhaus@news.gate.net
says...
> I'll be picking up my fiancee at the airport next weekend, and I'd like
> to take a handheld scanner with me. I was wondering if airport
> personnel frowns upon scanner usage. Will I have any trouble getting
> through the metal detector while carrying my scanner? I mean, will it
> freak out the security guys?
The only thing I noticed was the security dude at Dulles
asked to look more careful at the AR8000. He asked me what
it was and to turn it on. If it is electronic and has
batteries it must be demonstrable that it works. Why?
Why not worry about my shaver etc?

I would have figured he should have been more interested in
the bag of batteries I was carrying or the large black steel
MAG light which would make a neat case for a cheap pipe
bomb.

When they get to the point about asking you if anyone has
given you a package to carry, I like to say only a little
one from Habib as a favor for his mother. They always say
really now we are serious, no joking around. Why can't they
accept I would do a favor for any foreigner as a friendly
dumb American?

Security is very spotty and even the security at Hartsfield
had a fatal flaw in it as proved as recently as this last
weekend by my wife who boarded a plane without ever
surrendering her pass. She handed it to me later and asked
what she should do with it. The boarding pass was number 13.
She had been in the women's lav when they boarded. She just
ran on board to avoid missing the flight.

That would have been a perfect number to sell to some
terrorist or suicidal fruitcake bent on blowing a plane out
of the air.

BTW I returned it to the airline when I passed through
Harstfield this last weekend.

--
Victor Healey Ki4je
Marietta Ga.

1293. Re: New Headphone Technology - Noise Buster

Newsgroup: rec.radio.scanner
Date: 1997-02-10 00:00:00 UTC
From: "Barry Burke Jr." <NOSPAMbarry_b@snet.net>
Message-ID: <32FF7849.7886@snet.net>
Source record: 208097
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Victor Healey wrote:
>
> I would like some input from someone who has tried a new
> type of headphone which is designed for noisy environments.
> I seem to remember seeing this on Discovery 2000 or some
> such TV program. Here is the text from a web site I visited
> recently.

I was under the impresssion that Bose had active noise reducing headsets
for pilots for years.
They seem to be very popular with helicopter pilots.

Barry

1294. Re: Opinion: Uniden SC150 v. Pro-51

Newsgroup: rec.radio.scanner
Date: 1997-02-10 00:00:00 UTC
From: Gregory Kim Thomson <inf32gt@ix.netcom.com>
Message-ID: <5dnk8e$ivo@dfw-ixnews10.ix.netcom.com>
Source record: 208098

In article <32FF35A8.27C1@null.net>,
Jerry Stack <jerry@null.net> wrote:
>jdj@iquest.net wrote:
>>
>> I am looking at purchasing either the Radio Shack Pro-51 mobile
>> scanner or the Uniden SC-150 sportcat. Besides the obvious
>> differences, 100 channels v. 200, can anyone give me a comparison? If
>> anybody has either one of these, I would also appreciate their input.
>> This will be my first purchase of a hand-held scanner and I have
>> searched extensively for good model reviews w/o luck.
>
>I purchased the SportCAt about a year ago and returned it mainly because
>it did operate very long on the nicad pack and you could not use regular
>alkaline batteries in it. It seemed to perform well, however.
>
>I don't know much about the PRO 51, other than that it has been
>described as a decent double conversion receiver. One thing you might
>check out is whether these units do a "limit search." This means that
>you can enter the lower and upper limits of the frequency spectrum you
>want to search. Some units have "band search" which means that they will
>search in a preset band. I have found that this is not terribly helpful
>since the limits are so broad. I believe that the PRO 51 will do this. I
>can't remember if the SportCat will.
>

Yes, the PRO-51 does a limit search. Pretty handy.

1295. Amtrak Freqs

Newsgroup: rec.radio.scanner
Date: 1997-02-10 00:00:00 UTC
From: Robert Conery <piedppr@cyberport.net>
Message-ID: <5dnkiq$f39@cpmt.cyberport.net>
Source record: 208099
Cross-posted to: misc.transport.rail.americas,rec.radio.scanner

Does anyone have a listing of Amtrak's On-Board services AAR channels?
Thanx in advance

1296. Re: Full coverage scanners from Soverign Indian Nations ???

Newsgroup: rec.radio.scanner
Date: 1997-02-10 00:00:00 UTC
From: plukens@imap1.asu.edu
Message-ID: <5dnjia$8p0@news.asu.edu>
Source record: 208100
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Bruce Miller (brucem@eskimo.com) wrote:
: In message <32febd98.72221809@news.interport.net> - ckchan@interport.net (Chi K. Chan)Mon, 10 Feb 1997 06:25:46 GMT writes:

: -Just wanted to bounce off this idea of mine...
: -Since the US government have decide to ban cell capable
: -(newly manufactured) scanners from being sold. Perhaps it is
: -legal for shops on Indian lands to sell such scanners ? since,
: -they're soveign nations, and does not have to obey US laws.
: -Is this plausible ?

: Interesting idea. Here in WA state, the reservations sell fireworks that are illegal in surrounding communities.

I'm not a lawyer or an Indian, but I believe that the reservations *are*
subject to federal laws (but not state, or county laws). A Navajo man was
recently tried in US District court for murdering his family on the
reservation - not in a Navajo tribal court, or in an Arizona state court....
Since the sale of cellular capable scanners falls under federal law, I'd
think that it would still apply on the reservation.

1297. Re: Tougher Eavesdropping Law?

Newsgroup: rec.radio.scanner
Date: 1997-02-10 00:00:00 UTC
From: frussle@erols.com
Message-ID: <330b56fb.16309290@news.erols.com>
Source record: 208101
Cross-posted to: rec.radio.scanner,rec.radio.amateur.misc

>Your otherwise well reasoned letter would be more compelling if you
>knew how to spell ridiculous. That repeated misspelling was so jarring
>as to detract from your message.
>
>Now I don't normally engage in spelling flames, but when it hurts the
>effectiveness of your message, you've got to become more conscious of
>it. Letters to Congress are one area where it does hurt.

oops. Thanks for pointing that out.

Oh well, at least I wrote a letter. Did you?

73,

Jake Brodsky, AB3A mailto:frussle@erols.com
"Beware of the massive impossible!"

1298. Re: Radio Shack scanners: CENSORED?!

Newsgroup: rec.radio.scanner
Date: 1997-02-10 00:00:00 UTC
From: "Barry Burke Jr." <NOSPAMbarry_b@snet.net>
Message-ID: <32FF5880.6FDB@snet.net>
Source record: 208102
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Dave wrote:
>
> To my amazement, everything around the 900mhz was BLANKED OUT.
>
> My BC220XLT picks up 911.4625 mhz (local tv station) VERY clearly, but
> the 2045 gets only static.
>
> Here's how bad it was:
>
> Bearcat 220 - NO ANTENNA. Clear, crisp sound from the station.
> Pro-2045 (and Pro60) hooked to my scantenna setup on the roof...
> nothing but static.

My 2035 does fine w/ non-blocked freqs. Are you sure your antenna
feedline isn't absorbing
all of the signals up there? Maybe you just got two defective units.

Barry

1299. Cellphone Security FAQ

Newsgroup: rec.radio.scanner
Date: 1997-02-10 00:00:00 UTC
From: plaws@cherokee.wildstar.net
Message-ID: <5dnluc$h9f@cherokee.wildstar.net>
Source record: 208103
Cross-posted to: rec.radio.scanner,rec.radio.amateur.misc

Presented as a public service. Please pass to your cellular-phone-equipped friends.

Cellular Telephone Security FAQ, v1.0

Originally posted to SCAN-L by Harold Peach.

Q. Isn't listening to radio communications, including cellular, an invasion of the participant's privacy?

A. No. The public's expectation of privacy when using unencrypted radios or cellular telephones is unrealistic and rooted in misconceptions about the nature of radio. Unlike wire and fiber optic mediums, which are privately owned and truly private, the radio spectrum is a public medium. Radio is public in that it is a public resource, like a park or street and, it is also public in that all activities carried out there are done so publicly. When people use commonly accepted methods of radio communication (whether analog or digital) that do not include encryption, there is no reasonable expectation of privacy. No law can change this fact. Communicating via radio is metaphorically the same as shouting across a crowded room.

Q. But don't the nation's telephone users have a right to privacy?

A. Yes. Callers have a reasonable expectation to privacy when using the telephone. However, when those telephone conversations move from private mediums to the public medium of radio the nation's telephone companies have an obligation to protect the content of those conversations through encryption. Only then does true privacy exist.

Q. How can congress act to ensure the privacy rights of the public are protected?

A. By passing legislation requiring telephone companies to encrypt wireless telephone communications. And, in the interim, by requiring that callers be warned when their privacy can not be ensured because their conversation will be traveling unencrypted over radio.

Q. Isn't encryption expensive?

A. Encryption is neither prohibitively expensive nor technically impractical. But even if encryption were not feasible, it does not change the fact that without it, radio communication privacy can not be expected.

Q. What good is encryption? Won't someone always be able to break any cipher invented?

A. It is true that for any technical method of concealing something there will always be someone who can break it, but this is a separate issue. When someone takes reasonable steps to encrypt their communication they have a reasonable expectation to privacy. When someone breaks that encryption and listens to the communication, they invade the person's privacy and violate existing laws. Not because they intercepted the signal, but because they broke an encrypted communication to which they were not a party. Metaphorically, this is equivalent to holding a glass to the wall or opening some else's mail.

Q. Even if we acknowledge that encryption is the best solution, isn't banning scanners a simpler way to solve the problem?

A. Scanners are radio receivers that can be programmed to listen for activity on several frequencies. Even if outlawed, it does not require an engineering degree or a high degree of electronic knowledge to build a radio receiver so we should never assume outlawing their manufacture or sale will prevent people from obtaining them. Even a television set can receive cellular telephone calls!But the question misses the point. Banning radio receivers to prevent the monitoring of radio communications is metaphorically equivalent to requiring people to ignore a public conversation taking place before them. Common sense tells you this won't work.

Q. Aren't radio hobbyists really just high tech voyeurs, eavesdroppers, or, as the Cellular Telephone Industry Association has called them, "electronic stalkers?"

A. No. Is it unethical to listen to two people yelling at each other across a crowded room? Is it voyeurism to observe the signals of a coach at a ball game? Radio hobbyists are ordinary people sitting on the sidelines of the public radio spectrum, watching and listening to the events unfolding before them.

Q. If the radio spectrum is truly public, why do we have licensing and auctions?

A. The Federal Communications Commission only licenses radio transmitters, not receivers. It does this to ensure the orderly use of a limited resource - the radio spectrum. However, neither licenses nor spectrum auctions convey ownership of a frequency or band, they only convey permission to transmit over the resource. Reception of radio signals does not interfere with the orderly use of a frequency or band so no licensing is required. Restrictions on radio reception traditionally occur only in countries with repressive forms of government.

Q. Do radio hobbyists support the Electronic Communications Privacy Act?

A. The ECPA protects many forms of communication from unauthorized eavesdropping. Everyone agrees with its provisions involving private mediums such as wire or fiber optic cable. It is only the radio provisions of the act, included as a "paper tiger" to primarily benefit the cellular telephone industry, that most radio hobbyists consider bad and potentially dangerous law.

1300. Re: Tougher Eavesdropping Law?

Newsgroup: rec.radio.scanner
Date: 1997-02-10 00:00:00 UTC
From: frussle@erols.com
Message-ID: <330d58e1.16795289@news.erols.com>
Source record: 208104
Cross-posted to: rec.radio.scanner,rec.radio.amateur.misc

On Fri, 7 Feb 1997 18:55:53 GMT, jlowman@netcom.com (Jim Lowman)
wrote:

>The thing I've always found ridiculous about this topic, is that some
>people must have no life whatsoever, to want to monitor phone conversations
>in the first place. I mean, these are probably people they don't even know,
>so who cares? The topic often comes up that hams' conversations on the air
>are so dull; I'm sure that the average person's telephone conversations are
>equally as dull, if not more so. "When are you coming home? Pick up a loaf
>of bread and a gallon of milk on the way."
>
>And this idea of tougher legislation is so ridiculous. How the hell can
>this be enforced, even more so than the current regulations? All we need is
>one more unenforceable law.

I dunno. I think its pretty dull listening too, but so what? Are you
going to declare that cellular phone listening is dull, so we
shouldn't listen? Sometimes those "folks with no life" really do hear
some interesting stuff. Consider it like a fishing expedition, or
like channel surfing on TV. Most of that's pretty dull too, in my
opinion.

73,

Jake Brodsky, AB3A mailto:frussle@erols.com
"Beware of the massive impossible!"

1301. WTB: Opto Scout 4.0

Newsgroup: rec.radio.scanner
Date: 1997-02-10 00:00:00 UTC
From: garfoon@aol.com
Message-ID: <19970210173400.MAA08669@ladder01.news.aol.com>
Source record: 208105

If you have one for sale please e-mail info.

~~~~~~
Time flies like an arrow.....
fruit flies like a banana.

Groucho Marx
~~~~~~

1302. Re: Full coverage scanners from Soverign Indian Nations ???

Newsgroup: rec.radio.scanner
Date: 1997-02-10 00:00:00 UTC
From: DrPepper@iwvisp.com
Message-ID: <330554c5.5642005@news.iwvisp.com>
Source record: 208106
Cross-posted to: alt.radio.scanner,rec.radio.scanner

ckchan@interport.net (Chi K. Chan) wrote:

>Just wanted to bounce off this idea of mine...
>Since the US government have decide to ban cell capable
>(newly manufactured) scanners from being sold. Perhaps it is
>legal for shops on Indian lands to sell such scanners ? since,
>they're soveign nations, and does not have to obey US laws.
>Is this plausible ?
>

HHHhhhmmmmmmm!!!!
Good thought. I never would have thought about THAT! :-}

Dr. Pepper
Good ALL the time:]

1303. Re: The Scanneris's Creed

Newsgroup: rec.radio.scanner
Date: 1997-02-10 00:00:00 UTC
From: DrPepper@iwvisp.com
Message-ID: <330454a3.5608007@news.iwvisp.com>
Source record: 208107
Cross-posted to: alt.radio.scanner,rec.radio.scanner

jtward11@aol.com (JTWard11) wrote:

>Doc,
>
>It's a nice thought, but unfortunately unrealistic. If the airwaves really
>belonged to the people then we could transmit on CB with 10KW, we could
>use marine band walkie talkies on dry land, we could monitor
>studio-to-transmitter broadcast links and it wouldn't be illegal to decode
>scrambled communications.

ALL of the above is now being done with impunity.

>Wake up and smell the coffee, folks. Our "rights" are not "rights" at all,
>but only access allowed through federal law and policy. What we have to
>guard against now is any change to those laws or policies that would
>restrict our ability to monitor government, marine and aviation
>communications. Believe me, it could happen. Just ask the folks in
>England.
>
>John
>

John, are you suggesting that we give up on that which is
already lost? That's the "balony game"! The government
takes just a small slice, and thats really not enough to fight over.
Then they take another , and then another, , , Then the next thing
you know, you are left with only a little slice, and THAT's not enough
to fight over either.

You can see these same tactics with the slow, piece meal elimination
of smoking in the United States. First, they took the ads off
television. Then they required a label saying that smoking is bad.
Then they restricted smoking on commercial aircraft. The next step
will make it illegal to smoke anywhere OUTDOORS!! They won't just
flat make cigarettes illegal, because they know thet they wouldn't get
away with it. THAT's the "Balony game". (BTW, I'm a non-smoker.)

I will dam well listen to ANYTHING I want to listen to. And there
ain't no dam gummint gonna tell me I can't. :)

THAT'S REALISTIC.! And I CAN smell the coffee. And the government
wants to take THAT away too.

They'll get my scanner when they pry it from my cold, dead hands.

Dr. Pepper
Good ALL the time:]

1304. Re: Can anyone tell me what this is? (1/1) - whatisit.wav (1/1)

Newsgroup: rec.radio.scanner
Date: 1997-02-10 00:00:00 UTC
From: bhorvath@microserve.net
Message-ID: <32ff5a50.1168284@news.microserve.net>
Source record: 208108
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Tomas@walt-disney.com (Tomas) wrote:

What freq did you hear this on....give a little more info...scanner,
sw radio, ?????
Bob H
==========
People who know it all are especially annoying to those of us who do!

1305. Re: Voice activation

Newsgroup: rec.radio.scanner
Date: 1997-02-10 00:00:00 UTC
From: bhorvath@microserve.net
Message-ID: <33005abe.1278336@news.microserve.net>
Source record: 208109

nbussey@calvin.stemnet.nf.ca () wrote:

>Hello out there:
>I am looking for some advice on how to tape record scanner
>conversations through the earphone jack. I am wondering if you can buy
>some gadget somewhere that will do this job only when conversations
>commence and stop when the conversation is ended. Any advice on this
>matter is greatly appreciated. Please reply via email. Thanks in
>advance.
>
>N Bussey.

You can get a voice operated tape recorder, or there are units that
operate your existing recorder when audio is detected....Pop
Electronics and similar mags advertised a unit called Nite Logger or
something to that effect that does what you want to do.
Bob H

==========
People who know it all are especially annoying to those of us who do!

1306. Re: Scanning at airport

Newsgroup: rec.radio.scanner
Date: 1997-02-10 00:00:00 UTC
From: Rob Dale <rdale@norden1.com>
Message-ID: <01bc1778$c6812cc0$2a2399c0@davidson.norden1.com>
Source record: 208110
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Victor Healey wrote:
> When they get to the point about asking you if anyone has
> given you a package to carry, I like to say only a little
> one from Habib as a favor for his mother. They always say
> really now we are serious, no joking around.

Yea, that is pretty funny. I suppose you also tell them the one about the
"bomb inside your shaver" too?

Rob

1307. Re: Real-Time DTMF Decoder for 486 Machines is Here!

Newsgroup: rec.radio.scanner
Date: 1997-02-10 00:00:00 UTC
From: David Husband <David@scanmaster.co.uk>
Message-ID: <GG49HBAIZ0$yEwph@scanmaster.demon.co.uk>
Source record: 208111
Cross-posted to: alt.radio.scanner,rec.radio.scanner,rec.radio.amateur,rec.radio.amature.misc

In article <E55nCs.3Aw@nonexistent.com>, Techno <techno@actcom.co.il>
writes
>Can anyone comment on the reliability of decoding of this WINTONE
>program or any other available? Are the H/W devices more reliable?

I can't speak for any of the S/W methods of decoding DTMF, but the H/W
methods are best as the IC's are primarily designed for phone company
use...

Regards...
--
David Husband, Scanmaster Products Ltd, 01305 826900 0973 625969
Have you heard about our new Caller-ID box which can reject unwanted
telephone calls and a lot more.... ?
Take a look at: www.scanmaster.co.uk/scanmaster/interceptor/
or: www.scanmaster.demon.co.uk/interceptor/

1308. Re: FREE CREDIT CARD NUMBER

Newsgroup: rec.radio.scanner
Date: 1997-02-10 00:00:00 UTC
From: andym@nmex.com
Message-ID: <01bc177c$55ba7d80$120ca2ce@andym>
Source record: 208112

you have done great man.
andym

1309. Cordless noise

Newsgroup: rec.radio.scanner
Date: 1997-02-10 00:00:00 UTC
From: Christopher Lowman <cd.lowman@worldnet.att.net>
Message-ID: <01bc177d$da02d1e0$31cd93cf@chrissie>
Source record: 208113

My old 10ch analog (49MHz?) cordless phone was great, until a noise appeared last year that I couldn't identify. I wish I'd have recorded it. Anyway, it sounds like another phone changing channels. But it happens about every 30 seconds, and sometimes twice. Really annoying. Like a scratchy beep at about 850Hz.

Any guesses?

If anyone's curious enough, I'll borrow a neighbor's phone, record it and post it.

P.S. I sold the phone to a friend who lives a short drive away. He doesn't have this noise in his area, and he got a great deal on a cordless phone!

-cdl
"Everything Counts in Large Amounts"

1310. Re: Tougher Eavesdropping Law?

Newsgroup: rec.radio.scanner
Date: 1997-02-10 00:00:00 UTC
From: frussle@erols.com
Message-ID: <330c5764.16414639@news.erols.com>
Source record: 208114
Cross-posted to: rec.radio.scanner,rec.radio.amateur.misc

On Sun, 9 Feb 1997 09:35:03 -0500, Fred <peerenbf@dmapub.dma.org>
wrote:

>One major problem with this all Jake. The law enforcement folks are
>against any form of encryption on any form of communications. They
>figure that it will make their job of catching the crooks too hard as
>they will not be able to eavesdrop on the conversations in the event that
>cell phones, cordless phones and the public radio service go encrypted.

Yeah, this is a can of worms that few legislators want to face.
They're going to have to deal with it sooner or later, though.
Eventually I expect that encryption will become commonplace --if only
because the public will ask for it.

>Talk about a catch 22 situation. The biggest group of "illegal wire
>tappers and listeners" is the law enforcement crew themselves. They have
>the national security group convinced that crime will run rampent should
>cell phones be encrypted. The way it is now they don't need a court
>ordered wire tap to listen to the local pimps set up their girls for work
>or the local crack salespersons make sales via the cell phones. That is
>what the casual listener has to face in the future. Big brother has no
>use for those that wish to listen to him in action or to stiffle his
>access to the private sector via easy listening radios. He just wants
>the private sector to think that the phone conversations are private and
>secure no matter what form of communcations is used. That way foolish
>folks say foolish things in the clear for big ears to hear.

And how much longer is this going to be the case? It has to stop
sooner or later...

73,

Jake Brodsky, AB3A mailto:frussle@erols.com
"Beware of the massive impossible!"

1311. Re: Is this what's called AMBULANCE CHASING?

Newsgroup: rec.radio.scanner
Date: 1997-02-10 00:00:00 UTC
From: chuckhab@vbe.com
Message-ID: <32FF65E3.4032@vbe.com>
Source record: 208115

Every news agency in the country that has someone listen to scanners, then sends a reporter and photographer to the scene to get the big story to sell the paper to make a profit...you're telling me they're breaking the law???

1312. Re: The Scanneris's Creed

Newsgroup: rec.radio.scanner
Date: 1997-02-10 00:00:00 UTC
From: myway@ix.netcom.com
Message-ID: <5dnovt$s0g@dfw-ixnews4.ix.netcom.com>
Source record: 208116
Cross-posted to: alt.radio.scanner,rec.radio.scanner

In <330454a3.5608007@news.iwvisp.com> DrPepper@iwvisp.com (Dr Pepper)
writes:
>
>
>

>>
>
>

>You can see these same tactics with the slow, piece meal elimination
>of smoking in the United States. First, they took the ads off
>television. Then they required a label saying that smoking is bad.
>Then they restricted smoking on commercial aircraft. The next step
>will make it illegal to smoke anywhere OUTDOORS!! They won't just
>flat make cigarettes illegal, because they know thet they wouldn't get
>away with it. THAT's the "Balony game". (BTW, I'm a non-smoker.)
>
NEXT: you cannot smoke in bed...a law
: you cannot smoke in bed having sex...a threat

Pretty soon it will be against the law to have
matches or lighters....then no one smokes. Like
what they did with good ol' Maui Zowie and the current
stuff...it's against the law....why? I don't know.

But then they outlawed smoking pipes and pot parephernalia.
If you had it you were guilty of something....

That sentence is the esseence of totalitarianism: you are
therefore guilty of something which we are not arresting
you for.

But I think we already do this. Get a briefcase and put
120,000 dollars in 20's and 100's and go on a trip. Pay
your expenses as you go and do it from the briefcase.

How many miles do you think you will get from home before
you get arrested for something which the law cannot prove,
but assumes you are guilty of.

We already do it. It's being done.

and the Clinton guy is doing it to us also: he allowed the
do not discuss how togive an abortion via the Internet part.
He just was not instructing the justice dept to honor it.

Get that: a law is signed restricting free speech and woman's right to know and be serviced and this "saviour" of the people signs into law that part...which clearly made criminals of any person who would "ask how to get an abortion." Or how to not get pregnant by using anti-pregnancy useful stuff...like foam or jelly or RU-486 or etc's.

ain't democracy wunnerful with our BILL OF RIGHTS as inviolate.

question mark?

bill conduit

1313. 900 MHz Cordless Phones Frequencies

Newsgroup: rec.radio.scanner
Date: 1997-02-10 00:00:00 UTC
From: jkalnins@doubled.com
Message-ID: <MPG.d6931ee9e7d44ba989680@news1.mnsinc.com>
Source record: 208117

I am looking for the 900MHz frequencies used for cordless phones.
I have an EXP-85 Uniden 900 MHz phone and would like to tune-in to it to
eavesdrop on my wife at times. The phone is not Spread Spectrum. Thanks

1314. Re: Memory/Nicad batteries... No Such Thing! - OH YEAH?

Newsgroup: rec.radio.scanner
Date: 1997-02-10 00:00:00 UTC
From: Sean Murphy <netzoso@ix.netcom.com>
Message-ID: <32FF6B97.4D2D@ix.netcom.com>
Source record: 208118
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Glen Quarnstrom wrote:
>
> W9FL <tbrock@execpc.com> wrote:
>
> >There is no memory effect. It is a myth.
> >What you observe is caused by over chargeing the battery.
> >By completely discharging the battery, you are only insuring that you don't over
> >charge it.
>
> And also throwing away perfectly good charge cycles. Any battery can
> only be charged and discharged so many times. Why waste charge cycles
> with bogus discharging devices?
> --
> glenq@cyberhighway.net
> WB7DOW @ KB7CFD.ID.USA.NOAM

My personal experience is that manual "discharging" works just fine and
it DOES extend the life of the battery and allows for more effective
charge effeciency and "up" time... Special discharging devices are not
really necessary and in fact I have never seen these avaiable locally.

"Battery Memory" is far from a myth. It is a documented phenomenon, and
there IS such a thing. In particular, I have seen it discussed in the
Uniden BC-200XLT (which uses a 7.2 V Ni-Cad detachable pack) manual,
just for starters.

Ni-Cad's need to be discharged fully once in a while in order to effect
a more efficient and longer lasting "up" time between charges. Most
folks in the real world who have a lot of experience with Ni-Cad's
"cycle" in this fashion and discharge their batteries once in a while.
It's not necessary to do it all the time though...

Regards,

Sean
---
netzoso@ix.netcom.com

For what avail the plough or sail,
Or land or life, if freedom fail?
--Ralph Waldo Emerson

1315. Re: Full coverage scanners from Soverign Indian Nations ???

Newsgroup: rec.radio.scanner
Date: 1997-02-10 00:00:00 UTC
From: Jon Van Allen <yonnie@worldnet.att.net>
Message-ID: <5dnrc4$rn1@mtinsc02.worldnet.att.net>
Source record: 208119
Cross-posted to: alt.radio.scanner,rec.radio.scanner

brucem@eskimo.com (Bruce Miller) wrote:
>In message <32febd98.72221809@news.interport.net> - ckchan@interport.net (Chi K. Chan)Mon, 10 Feb 1997 06:25:46 GMT writes:
>
>-Just wanted to bounce off this idea of mine...
>-Since the US government have decide to ban cell capable
>-(newly manufactured) scanners from being sold. Perhaps it is
>-legal for shops on Indian lands to sell such scanners ? since,
>-they're soveign nations, and does not have to obey US laws.
>-Is this plausible ?
>
>Interesting idea. Here in WA state, the reservations sell fireworks that are illegal in surrounding communities.
>
>
>
>
>

Bruce, here's an idea. In WA state along the Columbia River, there is the "Indian Territory", can't remember the Tribe's name, but it is a sovereign area. I have a friend that lives in the territory, and his driver's license is issued from WA state, but it doesn't say WA in his address, but rather "Indian Territory", and the appropriate zip code.

He fought with WA State and the Federal Gov't over it but won because nowhere could the Feds find any proof of legal settlement in the annexation of the lands from the Native folk. Therefore, the land is truly sovereign and they could probably get around the cellular ban. Anyone in the Indian Territory or Vancouver, WA care to do some homework on this?

There's gotta be a way to beat the arrogant Feds at their own game!

Happy scanning,

Jon

1316. FREE CREDIT CARD NUMBER

Newsgroup: rec.radio.scanner
Date: 1997-02-10 00:00:00 UTC
From: Liliana Dinoia <ihs@ba.net>
Message-ID: <01bbf46d$e64f7440$7d271ac8@voyager>
Source record: 208128

I HAVE A FREE CREDIT CARD NUMBER AND I GIVE IT TO YOU

NAME : DONNET NANCI
CREDIT CARD : MASTER CARD
NUMBER : 5399-0009-0984-0504
VALID : 10/96 - 10/98

ADDRESS : BDO. DE IRIGOYEN 428 4TO PISO
(1072) BUENOS AIRES
ARGENTINA
TELEPHONE : (54-1) 345-7778 / 8004

**** PLEASE RESEND THIS MESSAGE *****

** THE DOLPHIN HACKER
** FREE CREDIT CARD NUMBER
-- USE IT !!!!

** THE DOLPHIN HACKER
** FREE CREDIT CARD NUMBER
-- USE IT !!!!

1317. Re: Cell phone eavesdropping

Newsgroup: rec.radio.scanner
Date: 1997-02-10 00:00:00 UTC
From: tyler@cyberia.com
Message-ID: <5dlogu$c4o$1@news3.microserve.net>
Source record: 208129

>Just finished viewing the taped delayed House hearings on cellular
>telephone privacy. Rather interesting. Much of the knowledge covered has
>been around for a few years. But think about this: remember the Clipper
>chip controversery a few years back? Just think wouldn't this be a great
>time to re-awaken the idea of a clipper chip and really protect the
>public's privacy on cellular telephones?

What was the Clipper Chip?

Tyler

1318. Re: What scanners are still available that can be modified to p/u cellular

Newsgroup: rec.radio.scanner
Date: 1997-02-10 00:00:00 UTC
From: juno@juno.com
Message-ID: <5dlp9b$8ud@boursy.news.erols.com>
Source record: 208130

Paul <Paul12@beach.com> wrote:

>novell41@aol.com wrote:
>>
>> I am looking to purchase a scanner in the $150-200 range, that either has
>> the ability to pick up cellular, or can be modified to get cellular.
>> This is not the only reason for the scanner, as I would like to be able
>> to get Police and Fire. But I am pissed off about what went on the other
>> night with Newtie Baby, and this is my informal protest.

>I recently purchased a Radio Shack PRO-25 on sale for $170 - catalog
>price is $249. It picks up cellular images very well. I am not sure
>whether or not it is modifiable to pick up the cellular frequencies
>directly.

>Paul
>Destin FL
>Florida's Emerald Coast

The Bearcat Sportcat150 is also inthat price range, and also picks up
Cellular images extremely well.

1319. Re: Radio Shack Once again Proves Out of Touch

Newsgroup: rec.radio.scanner
Date: 1997-02-10 00:00:00 UTC
From: tyler@cyberia.com
Message-ID: <5dlpi5$c4o$2@news3.microserve.net>
Source record: 208131

>This sounds like a recent experience I had at a Rat Shack. I went
>into the store and after about 5 minutes this girl came out of the
>back and greeted me. She was wearing shorts, a t-shirt, and was
>barefoot. As you could imagine, she did not not know *squat* about
>anything either.

WHO CARES!!! She sure sounds a LOT more interesting than the typical idiots that are in there!!! Personally, I wouldn't care if Rat Shack started hiring big chested blonde bimbos. They would know the same amount of "answers" to your questions as the normal nimrods do! It may even make asking to see the radio behind the counter a nice experience. (as opposed to the salesman pointing out the HTX-202 is a MUCH better radio for a business to use)
TYler

1320. Re: Is this what's called AMBULANCE CHASING?

Newsgroup: rec.radio.scanner
Date: 1997-02-10 00:00:00 UTC
From: mkortlander@monmouth.com**remove*to*reply**
Message-ID: <32ff952f.2495682@news.monmouth.com>
Source record: 208132

Because the police at the scene of an incident choose not to ask how
that photographer or reporter got their info and if they plan to
profit from the info obtained from intercepting a police call, does
not make it any less illegal

"Rick C." <rixy@crosslink.net> wrote:

>WILLIAM W MUNSIL wrote:
>>
>> It is illegal to profit in any way from what you hear on scanners.
>> Period.
>> --
>> Lernu la Internacian Lingvon, Esperanto.
>> Por plu informo, telefonu 1-800-ESPERANto.
>> Ghis la revido.
>
>It depends on what you're listening to. I know of may freelance
>photographers and reporterd that respond to police and fire calls. Their
>ability to provide pictures at an accident scene can become profitable
>to them. BTW, they have been asked by police officers to take pictures
>AS LONG AS they don't get in the way, touch any evidence, or speed to
>the scene, or stay clear of any suspected crime scene.
>Rick

1321. Pro-26

Newsgroup: rec.radio.scanner
Date: 1997-02-10 00:00:00 UTC
From: James Bevins <Jbevins@erinet.com>
Message-ID: <01bc16fb$6c608b00$3b745acf@your_login.erinet.com>
Source record: 208133

I'm looking for any possible mods for the Pro-26, if any email me at
Jbevins@erinet.com
Thanks.
James

1322. Radio Shack scanners: CENSORED?!

Newsgroup: rec.radio.scanner
Date: 1997-02-10 00:00:00 UTC
From: psx@onramp.net
Message-ID: <32fe87d4.178298469@news.airmail.net>
Source record: 208134
Cross-posted to: rec.radio.scanner,alt.radio.scanner

After seeing some good prices on RS brands, I bought a 2045 (nice features, btw), got it home and plugged in.

To my amazement, everything around the 900mhz was BLANKED OUT.

My BC220XLT picks up 911.4625 mhz (local tv station) VERY clearly, but the 2045 gets only static.

Here's how bad it was:

Bearcat 220 - NO ANTENNA. Clear, crisp sound from the station.
Pro-2045 (and Pro60) hooked to my scantenna setup on the roof...
nothing but static.

And if I moved up to 920 or so, both worked the same. Well after some experimentation, I found the RS radio picks up NOTHING around 900, even strong signals.

Whassup with that??!

I took it back and exchanged the base unit for a Pro60 handheld. Same damn problem. Are these purposedly blanked out at 900 to avoid cellular images and cordless?
What a piece of shit...

So, the nice uninformed Radio Shack salesman did come in handy - he happily refunded my money so I could order a Bearcat 9000 from ScannerWorld. It just goes to show - RadioShack salespeople DO answer questions - like "Where do I need to sign for this refund?"

By the way, if you haven't checked it out:

http://www.policescanner.com

Awesome site!

1323. Re: Cell phone eavesdropping

Newsgroup: rec.radio.scanner
Date: 1997-02-10 00:00:00 UTC
From: dstark@frontiernet.net
Message-ID: <5dm417$170m@node2.frontiernet.net>
Source record: 208135

In article <01bc16d0$851fe580$91ff26cc@fr1mchp.moa.net>, "Fred Regan" <fred.regan@moa.net> wrote:

>chip controversery a few years back? Just think wouldn't this be a great
>time to re-awaken the idea of a clipper chip and really protect the
>public's privacy on cellular telephones? Interesting isn't it how things
>just have a way of coming around to ideas introduced by the government???

I shudder to think. Perhaps you've forgotten why Clipper was such a
bad idea. Do you want the U.S. Government to have the key to YOUR
encryption code in their computer files for "safe keeping"?

73 de Dave, NF2G

1324. Re: Is this what's called AMBULANCE CHASING?

Newsgroup: rec.radio.scanner
Date: 1997-02-10 00:00:00 UTC
From: dstark@frontiernet.net
Message-ID: <5dm44h$170m@node2.frontiernet.net>
Source record: 208136

In article <32FE676A.7C0D@crosslink.net>, rixy@crosslink.net wrote:
>WILLIAM W MUNSIL wrote:
>>
>> It is illegal to profit in any way from what you hear on scanners.
>> Period.
>> --
>
>It depends on what you're listening to. I know of may freelance
>photographers and reporterd that respond to police and fire calls. Their

No, it depends on who you are. So far, the "press" have been able to
block attempts at prosecution by invoking the First Amendment.

de Dave, NF2G

1325. help decode MDT??

Newsgroup: rec.radio.scanner
Date: 1997-02-10 00:00:00 UTC
From: fuck@alias.cyberpass.net
Message-ID: <5dm5fk$380_002@as.hell.com>
Source record: 208137

can some tell me where I can get info on decoding MDT computer terminals in the PD cars??

andy
awuo@midstate.tds.net

1326. Re: Radio Shack scanners: CENSORED?!

Newsgroup: rec.radio.scanner
Date: 1997-02-10 00:00:00 UTC
From: Jon Van Allen <yonnie@worldnet.att.net>
Message-ID: <5dm76f$eh9@mtinsc04.worldnet.att.net>
Source record: 208138
Cross-posted to: rec.radio.scanner,alt.radio.scanner

psx@onramp.net (Dave) wrote:
>After seeing some good prices on RS brands, I bought a 2045 (nice
>features, btw), got it home and plugged in.
>
>To my amazement, everything around the 900mhz was BLANKED OUT.
>
>My BC220XLT picks up 911.4625 mhz (local tv station) VERY clearly, but
>the 2045 gets only static.
>
>Here's how bad it was:
>
>Bearcat 220 - NO ANTENNA. Clear, crisp sound from the station.
>Pro-2045 (and Pro60) hooked to my scantenna setup on the roof...
>nothing but static.
>
>
>And if I moved up to 920 or so, both worked the same. Well after some
>experimentation, I found the RS radio picks up NOTHING around 900,
>even strong signals.
>
>Whassup with that??!
>
>I took it back and exchanged the base unit for a Pro60 handheld. Same
>damn problem. Are these purposedly blanked out at 900 to avoid
>cellular images and cordless?
>What a piece of shit...
>

The problem is mostly the Bearcat 220, not the Pro-2045 or the Pro-60. You are hearing images on the 220 that the Radio Shack scanners don't hear. WHY? Because the Radio Shack scanners are both triple conversion, the 220 is dual conversion, therefore the image of any particular frequency will appear at different places on the Radio Shack scanners than the 220. I'd try and verify what you are hearing with several different scanners.

The best clue here is that TV stations don't broadcast on 911.4625 Mhz, the actual frequency is much lower. What channel # is the TV station? Once we know the channel, we can find it's audio frequency and do the math.

If it were me, I'd teach the Bearcat 220 how to swim and go back for the Pro-60, a superior scanner in my opinion.

That's not to say that the Radio Shack scanners don't have reduced sensitivity at 900 to 920 Mhz because of cell images, they might, but I had a Pro-26 that images of cell phones were very strong right above 900 Mhz.

I don't have that problem at all with the BC-9000, 2004, or AR-8000.

Hope that helps.

1327. New AOR-AR8000 For Sale

Newsgroup: rec.radio.scanner
Date: 1997-02-10 00:00:00 UTC
From: Dave <davea@haus-net.com>
Message-ID: <01bc170c$b2d6cfc0$309c9ccc@radon.haus-net.com>
Source record: 208139

If anyone is interested I have a AOR AR8000 for sale. I bought it about a year ago from Grove and have never really used it. I like it alot, but you can
only listen to so many radios at once. It has the "Mod", and also has the Scout Mod on the side of the radio. Here are the details:

AOR AR-8000 (New Condition)
Pre-Modified for Scout
Original Manual
Scan Cat Gold Software
OptoElectronics CX12 RS-232
Interface Converter for AR-8000
Original Antenna
CH32 Miracle Baby Antenna
Entire Package: 550.00

All of the accessories allow you to control and upload and download your band plans to the radio. I live in the Silicon Valley area so keep that in mind when replying. Thanks.
--
Please send replys to:
davea@haus-net.com

1328. Re: Giving your name at Radio Shack

Newsgroup: rec.radio.scanner
Date: 1997-02-10 00:00:00 UTC
From: Bob <pmw5@cornell.edu>
Message-ID: <32FEAC7A.10F1@cornell.edu>
Source record: 208140

MN Maniac wrote:
>
> >Also, at the cell phones hearings, Wed. Feb. 5, the FCC mentioned they
> >had gotten wind that Radio Shack was quietly releasing 40000 scanners
> >capable of receiving cellular. (I think this was ~1994). They stated
> >that they were successful in getting Radio Shack to recall the
> >scanners. I wonder if the recall had extended to people that had
> >already bought part of the 40000?
>
> If you question RS as to why they need your name and address, stating that
> you don't want any junk mail, they will promise you that the information
> is ONLY used for internal mailing lists so they can send their catalog.
> Seems to me then that someone could get a pretty decent legal settlement
> if RS were to release their name and address to any outside agency.
>
> -Drew in Sunny Central Florida-
> CB Radio KADF-6895 since September, 1976
> Amateur Radio KF4DDM since September, 1995
> Radio Personality since August, 1983
> Scanner Freak since portable radios with "Police Band" were high-tech
> Check out my SEVENTIES Web site at http://167.142.101.43/drew/

If you'd like to find out how many places Radio Shack gives your name to,
just spell your name wierd, or give a totally different name next time
you buy something at Radio Shack. Then, just wait for all the mail to
come.
--
-----BEGIN PGP PUBLIC KEY BLOCK-----
Version: 2.6.2

mQBtAzK9lTgAAAEDALNAegQHu6xJ7isCW1c57zKpN2N97N14FO6OcHQ1JLQNpbsB
bXmt2KaZMu4+4qLKiaM3S94CANtQlMc/VrQ6fZJNmu2Abg68PrP5RM9PkrKasLiU
8OJ86NbesAZWzN0PFQAFEbQ+Um9iZXJ0IFdleWJyZWNodCwgSlIgLSBOMlFFVyAt
IHBtdzVAY29ybmVsbC5lZHUgLSA2MDctNzU3LTk0MzQ=
=Df2X
-----END PGP PUBLIC KEY BLOCK-----

1329. Trunk Tracker.Dual or Triple Conversion?

Newsgroup: rec.radio.scanner
Date: 1997-02-10 00:00:00 UTC
From: tpenn@netcom.ca
Message-ID: <32feb127.8361882@nntp.netcruiser>
Source record: 208141

Hopefully triple but probably not right?
Thanxx

1330. Re: PRO-43 keyboard problem

Newsgroup: rec.radio.scanner
Date: 1997-02-10 00:00:00 UTC
From: unclebob@ripco.com
Message-ID: <5dmb55kn1@gail.ripco.com>
Source record: 208142

Mike Owyang (mwmic@value.net) wrote:
: Sounds like it's time for a new keypad (it also took a dump in my -43).
: Check Tandy's tech support page <http://support.tandy.com/> to find the
: part number and order a replacement from them. It's fairly easy to replace
: if you've had some time with a soldering iron.

My keypad also needed replacing after about 3 years. There's only so much
life in the keys if they're used often.

--
* *

Uncle Bob.............unclebob@ripco.com

1331. Re: Help Bearcat 210 base problems

Newsgroup: rec.radio.scanner
Date: 1997-02-10 00:00:00 UTC
From: gkd@bigwpi.WPI.EDU
Message-ID: <5dmai8$99j$1@bigboote.WPI.EDU>
Source record: 208143

In article <5d7efh$96u@ssbunews.ih.lucent.com>,
Bob Parnass, AJ9S <parnass@bell-labs.com> wrote:
>In article <9702040315053523@memprime.com>,
>Tim Mcclure <tim.mcclure@memprime.com> wrote:
>
> >I just received a scanner (10 channel base). I programmed the local
> >frequencys to check the scanner. I found that the high freqs. come in
> >well, but the low freqs. will not stop the scan mode. If I manually
> >place the radio on the low freq. I am able to moniter the traffic....
>
>I have had to realign the VHF-low band synthesizer circuitry
>in a few BC210s. The PLL wouldn't lock up fast enough on frequencies
>near the band edges.

My BC-210 will not stop scanning on VHF-low frequencies above about 46
MHz, even though it works fine in the manual mode. It's been that way
since I bought it (about 20 years ago). My "fix" was to program the
VHF-low frequency in two successive memory channels. The scan stops
on the second. If I want to scan several VHF-low frequencies above
46 MHz, I need only program the first one twice provided they are all
grouped together in consecutive memory channels.

Greg

1332. Re: ***UNIDEN TRUNK TRACKER SMARTZONE ?)

Newsgroup: rec.radio.scanner
Date: 1997-02-10 00:00:00 UTC
From: dogpatch@cts.com
Message-ID: <32fea3d9.1877224@news3.cts.com>
Source record: 208144

On 8 Feb 1997 14:02:53 GMT, Locutus <firefox@injersey.com> wrote:

>dogpatch@cts.com (Jeff Nixon) wrote:
>>
>>>In general, you will only be able to hear audio at a site if a 2-way
>>>trunked radio is already affilated at the site and is also listening to the
>>>talkgroup you want to hear.
>>>
>>>--
>>>John Gilbert
>>>
>>>johng@comm.mot.com
>>
>>Here in San Diego that has never been a problem (a multi-site system),
>>using a NAF 5000 whip on a STX (w/o auto-affiliate) the problem is
>>what angle to set the radio to minimize the phasing from the different
>>sites.
>>JN
>
>
>
>Don't you mean 'NAF4000' ? , that ungodly looking weapon, that you can
>poke someones eye's out with....
>
>If you need to reposition that antenna to 'minimize the phasing', that's
>a good sign the system is in need of a pm. (ie . simulcast launch times,
>etc.) I'd be calling the local COSC, oops - no more COSC's ... DOH!
>guess you better call the local 'MSS'... do they know what they're
>doing ? ...
>
>It's 0900 do you know where your TRIB, and IRB is ?
>
>
I actually forget the 85 number for the antenna but its not the
NAF4000 dipole but its not the short NAF4050 either, QSL?
jn

1333. Re: Cell phone eavesdropping

Newsgroup: rec.radio.scanner
Date: 1997-02-10 00:00:00 UTC
From: mshannon@lysias.com
Message-ID: <32fe92e4.65643202@news.sfo.com>
Source record: 208145

>
>>Just finished viewing the taped delayed House hearings on cellular
>>telephone privacy. Rather interesting. Much of the knowledge covered has
>>been around for a few years. But think about this: remember the Clipper
>>chip controversery a few years back? Just think wouldn't this be a great
>>time to re-awaken the idea of a clipper chip and really protect the
>>public's privacy on cellular telephones?
>
>
Yeah, right. Except that this is nothing but a false sense of security
because the feds can defeat clipper.

1334. Mods for PRO-2021????

Newsgroup: rec.radio.scanner
Date: 1997-02-10 00:00:00 UTC
From: digidome <digidome@ix.netcom.com>
Message-ID: <01bc1714$aca7e3c0$c4a220cc@default>
Source record: 208146

Any mods for PRO-2021????
Please help!!!
Frank

1335. Re: about digital systems and future radios

Newsgroup: rec.radio.scanner
Date: 1997-02-10 00:00:00 UTC
From: jcook@iconnect.net
Message-ID: <32fe7063.833871@news.iconnect.net>
Source record: 208147
Cross-posted to: alt.radio.scanner,rec.radio.scanner,alt.law-enforcement

.
>>
>> MATT,
>>
>> I don't think you have your facts straight here. The they use
>> radio waves. you can't pick them up on a scanner and decode them. Nor
>> can you access them from computer unless you can call into the main
>> frame and access it. IF in fact you can do this. I would suggest that
>> you go immediatly to the patent office and patent the way you do it.
>> Then Go make a million dollars showing local police how to secure the
>> system. If you don't want to please tell me I'll do it and give you
>> 10 percent :). I will check for sure on what you say as I know one
>> of the people who developed this and works for Motorola in the area I
>> live.
>
>I believed as you, my mind might be changed soon. After looking I found the
>plans for an MDT decoder that interfaces with your PC, my friend and I are
>obtaining the parts to build one for training purposes, If it works I'd
>love to show my supervisors the system can be hacked.
>
>I paid nothing for the plans, look and ye might find.
>
>Mark

Mark,
Keep us posted, I am aware that there is a particular facility
using MDT's that kinda left out a security precaution allowing access
to the mainframe. OPPS!!!!! I'd like to here more on what you find
out.

PJC

1336. Full coverage scanners from Soverign Indian Nations ???

Newsgroup: rec.radio.scanner
Date: 1997-02-10 00:00:00 UTC
From: ckchan@interport.net
Message-ID: <32febd98.72221809@news.interport.net>
Source record: 208148
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Just wanted to bounce off this idea of mine...
Since the US government have decide to ban cell capable
(newly manufactured) scanners from being sold. Perhaps it is
legal for shops on Indian lands to sell such scanners ? since,
they're soveign nations, and does not have to obey US laws.
Is this plausible ?

1337. How is evsdropping done?

Newsgroup: rec.radio.scanner
Date: 1997-02-10 00:00:00 UTC
From: "Bradley J. Bloom" <bbloom@ix.netcom.com>
Message-ID: <32FEBCBD.36EC@ix.netcom.com>
Source record: 208149

Can anyone tell me how to modify a scanner to hear cellular? I have heard its easy. Please help.

1338. Re: Is this what's called AMBULANCE CHASING?

Newsgroup: rec.radio.scanner
Date: 1997-02-10 00:00:00 UTC
From: myway@ix.netcom.com
Message-ID: <5dmggm$mla@sjx-ixn8.ix.netcom.com>
Source record: 208150

In <5dm44h$170m@node2.frontiernet.net> dstark@frontiernet.net (D Stark)
writes:
>
>In article <32FE676A.7C0D@crosslink.net>, rixy@crosslink.net wrote:
>>WILLIAM W MUNSIL wrote:
>>>
>>> It is illegal to profit in any way from what you hear on scanners.
>>> Period.
>>> --
>>
>>It depends on what you're listening to. I know of may freelance
>>photographers and reporterd that respond to police and fire calls.
Their
>
>No, it depends on who you are. So far, the "press" have been able to
>block attempts at prosecution by invoking the First Amendment.
>
>de Dave, NF2G

Have you ever heard or seen typed in a newspaper story or tv spot
about "crooks caught listening to scanners and get an extra 6 years
for each scanner they had programmed to police and FBI and SS and
HP and DEA and Customs and Sheriff and others they could not find
because of the fire which the crooks set to hide their tracks....

Have you?

Think about it....

bill conduit
etc.

1339. Re: Larsen Antenna Cutting Chart

Newsgroup: rec.radio.scanner
Date: 1997-02-10 00:00:00 UTC
From: ad7k@accessnv.com
Message-ID: <32febadf.3828115@news.accessnv.com>
Source record: 208151
Cross-posted to: rec.radio,rec.radio.scanner,rec.radio.amateur.antenna,misc.emerg-services

On Sun, 09 Feb 1997 10:14:20 -0600, cpierce@usit.net (C) wrote:

>In article <32FD4BF7.16D6@sierra.net>, Joe Giraudo <giraudo@sierra.net> wrote:
>
>> I need the cutting length for a Larsen NMO-40 for operation on 47.42 mhz.
>> Thanks Joe
>
>My chart shows to start with a 40 inch rod and using an swr meter trim
>about 1/4 inch at a time to get the match.
>
>46.0 mhz = 40 inch rod 101.60 cm
>48.0 mhz = 37 inch rod 93.97 cm
>
>Charles KD4HHX

Followup to the above ... the recommended method of cutting a Larsen (or other) rod is to use a pair of bolt-cutters with hardened steel cutters (Larsen has a special tool that they will sell you that is similar) ... lacking that, notch the rod with a triangular file (or the corner of a rectangular file) about half-way through, and "snap" the rod ... if you take your common wire-cutters and try to cut the rod, you will end up with a nice indentation in your wire cutters, and will have modified them to be nice wire strippers (for all those who are always looking for "modifications" to things!).

Larsen (and most other antenna manufacturers) use a hard stainless alloy for their whips, with some sort of more conductive plating over that (creating what Larsen calls their "Kulrod TM".

73 to all! (And thanks to Charles for his post!)

"Squeak" Porray, AD7K
Manager, AES/Las Vegas

1340. Re: Full coverage scanners from Soverign Indian Nations ???

Newsgroup: rec.radio.scanner
Date: 1997-02-10 00:00:00 UTC
From: brucem@eskimo.com
Message-ID: <E5DLo2.2qE@eskimo.com>
Source record: 208152
Cross-posted to: alt.radio.scanner,rec.radio.scanner

In message <32febd98.72221809@news.interport.net> - ckchan@interport.net (Chi K. Chan)Mon, 10 Feb 1997 06:25:46 GMT writes:

-Just wanted to bounce off this idea of mine...
-Since the US government have decide to ban cell capable
-(newly manufactured) scanners from being sold. Perhaps it is
-legal for shops on Indian lands to sell such scanners ? since,
-they're soveign nations, and does not have to obey US laws.
-Is this plausible ?

Interesting idea. Here in WA state, the reservations sell fireworks that are illegal in surrounding communities.

1341. freqs

Newsgroup: rec.radio.scanner
Date: 1997-02-10 00:00:00 UTC
From: tufguy@mindspring.com
Message-ID: <5dmh87$3qi@camel5.mindspring.com>
Source record: 208153

The following are frequencies that I have found in various periodicals throughout the past year. Many of these frequencies are in use and some are in use during special emergency times. Hope they come in useful for some of you.

Hudson County Freqs:
155.4900 (ch-1) Bayonne Police
154.7400 (ch-2) Bayonne Police
166.2500 Bayonne Fire Dept.
460.0250 (ch-1) Jersey City Police South District
460.3500 (ch-2) Jersey City Police West District
460.3250 (ch-3) Jersey City Police East District
460.3750 (ch-4) Jersey City Police North District
460.0500 (ch-5) Jersey City Police Detectives
460.0550 (ch-1) Jersey City Fire Dept
460.6000 (ch-2) Jersey City Fire Dept (Primary Channel)

Manhattan:
Precincts 1,5,7,9 476.3375
Midtown N/S, Precinct 17 476.5875
Precincts 19,20,23,Central Park 476.3125
Precincts 24,26,30 476.3625
Precinct 34 476.8875
Precincts 25,28,32 476.6375
Portables/TAC 470.7875

Bronx:
Precincts 40,44 477.0625
Precincts 42,46,48 476.9625
Precincts 41,43,45,49 476.9125
Precincts 47,50,52 476.6625
Portables/TAC 471.0375
Bronx Zoo/Yankee Stadium 479.4375

Brooklyn:
Precincts 60,61,62 476.4625
Precincts 68,72,76,78 476.4125
Precincts 67,69,71 477.0875
Precincts 63,66,70 476.8625
Precincts 73,75 476.9875
Precincts 79,81 476.7875
Precincts 77,84,88 476.7625
Precincts 83,90,94 477.1375
Portables/TAC 470.9625
Prospect Park Substation 154.725

Sea Gate Township Police 155.010

Queens:
Precincts 103,105,113 477.1125
Precinct 107 476.4875
Precinct 109 476.9375
Precinct 111 477.0125
Precincts 110,114,115 476.8125
Precincts 104,108,112 477.0375
Precincts 100,101,102,110 476.5375
Portables/TAC 470.9875
Shea Stadium Detail 476.7125

Staten Island:
Precinct 120 476.6125
Precincts 122,123 476.3875
Portables/TAC 470.9125
CW1 476.5125
CW2 476.4375

Metropolitan Transit Authority:
M.T.A. Police - Citywide (F-2) 160.695
M.T.A. Police - Manhattan 160.905
M.T.A. Police - Bronx 160.500
M.T.A. Police - Brooklyn 160.305
M.T.A. Police - Queens 160.965
M.T.A. Police - Common 155.925

Port Authority:
Ch. A - Central Police Desk 453.400
Ch. B - LaGuardia/Newark Airports 453.650
Ch. C - Holland Tunnel/Bridges 453.800
Ch. D - Lincoln Tunnel 150.995
Ch. E - Bus Terminal 151.115
Ch. R2 - PATH Railroad Police 161.040
Ch. W - JFK Airport/World Trade Ctr. 453.375
Ch. X - World Trade Center Guards 470.5625
GW Bridge - Base (NYPD Citywide 3) 470.8625
GW Bridge - Base (Bergen County, NJ) 477.1875
New York Statewide P.D. Channel 155.370
JFK Airport Police - Grnd. Cont. Freq. 121.900
LaGuardia Airport Police - Grnd. Cont. 121.700
Newark Airport Police - Grnd Cont. 121.650

NJ FREQUENCIES:
Sports & Exhib. Auth. (Meadowlands) 477.1375
Garden State Pkwy - F-1 (Dispatch N.) 154.905
Garden State Pkwy - F-2 (Dispatch S.) 155.505
Garden State Pkwy - F-3 (Car-to-car) 154.950
Garden State Pkwy - F-4 (SPEN-1) 154.680
Garden State Pkwy - F-5 (Sta.-to-sta.) 154.920
Garden State Pkwy - F-6 (Radar/Tac.) 155.460

Garden State Pkwy - F-7 (SPEN-2) 154.905
Garden State Pkwy - Channel A 851.3375
Garden State Pkwy - Channel B 852.1625
Garden State Pkwy - Backup - N. 852.7375
Garden State Pkwy - Backup - S. 853.8625
Garden State Pkwy - Toll Plazas 852.8125
Department of Corrections - Statewide 155.895

Railroads:
Conrail Police - Primary 160.680
Conrail Police - Secondary 160.560
Conrail Police - Mobile 161.340
Conrail Police - Vehicle Repeaters 161.550
NJ Transit Police 160.830
NJ Transit Police - Vehicle repeater 160.215

NYC FIRE DEPT FREQS:
F.D. Citywide 154.430
F.D. Manhattan 154.250
F.D. Bronx/Staten Island 154.190
F.D. Brooklyn 154.370
F.D. Queens 154.400
Javits Convention Center (Portables) 153.890
Fireboats (Marine Ch. 13) 156.650
Fireboats (Marine Ch. 21) 157.050
Fireboats (Marine Ch. 22) 157.100

EMS/Ambulances:
E.M.S - Citywide Command 478.0125
E.M.S - Citywide Tactical 477.8625
E.M.S - Manhattan North 855.4875
E.M.S - Bronx South 477.8375
E.M.S - Bronx North 478.2125
E.M.S - Brooklyn Central 477.8625
E.M.S - Brooklyn North 478.2625
E.M.S - Brooklyn South/Staten Island 854.9875
E.M.S - Queens 477.9125
E.M.S - Citywide Data 854.9625
E.M.S. - Dispatcher 462.950
E.M.S. - Dispatcher 462.975

Drug Enforcement Administration:
F-1 (N.Y.C. - Empire State Bldg.) 418.625
F-2 (N.Y.C.) 418.900
F-3 (N.Y.C.) 418.750
F-4 (Manorville) 418.675
F-5 (Melville) 418.825
F-6 (N.Y.C. - Empire State Bldg.) 418.950
F-7 418.975
F-8 418.775
F-9 418.575

F-10 418.850
Aircraft 120.375
Aircraft 120.775
Aircraft 281.400
Aircraft-to-ground 418.500
Car-to-car 417.750
DEA-to-Coast Guard 418.575

Television frequencies:
A.B.C. - IFB/Cueing 450.725
A.B.C. - Sports IFB 161.760
A.B.C. - F-1 (Network News Crews) 455.0875
A.B.C. - F-2 (Transportation Desk) 455.5875
A.B.C. - F-3 (Network Desk) 450.5875
A.B.C. - F-4 (IFB/Cueing) 450.1125
A.B.C. - 20/20 Crews 450.675
A.B.C. - Good Morning America Crews 450.800
A.B.C. - Main Intercom 450.875
A.B.C. - Special Events 450.4125
A.B.C. (Broadcast Remote) 450.2125
A.B.C. (Broadcast Remote) 455.2875
C.B.S. - IFB/Cueing 450.2875
C.B.S. - Local News Desk 450.050
C.B.S. - Network News Crews 450.5125
C.B.S. - Network Sports/Desk F-2 450.800
C.B.S. - Radio traffic copter 450.0875
C.B.S. - Radio traffic copter 455.700
C.B.S. - Remote Setups 153.350
C.B.S. (Broadcast Remote) 161.730
C.B.S. (Broadcast Remote) 450.020
C.B.S. (Broadcast Remote) 450.2625
C.B.S. (Broadcast Remote) 455.1125
C.B.S. (Broadcast Remote) 455.2625
C.B.S. (Broadcast Remote) 455.3125
C.B.S. (Broadcast Remote) 455.650
N.B.C. - IFB/Cueing 450.3875
N.B.C. - F-1 (Assignment Desk) 161.670
N.B.C. - F-2 (Mobile) 161.700
N.B.C. - F-3 (Mobile) 161.730
N.B.C. - F-4 (Mobile) 161.760
N.B.C. - F-5 (Mobile) 161.640
N.B.C. - Local News Crews 455.8875
N.B.C. - Today Show Crews 450.750
N.B.C. - Local News Crews 450.8875
N.B.C. (Broadcast Remote) 450.5875
N.B.C. (Broadcast Remote) 455.3125
N.B.C. (Broadcast Remote) 455.3875
N.B.C. (Broadcast Remote) 455.4125
N.B.C. (Broadcast Remote) 455.5125
Shadow Traffic Network - Copters 450.1375

Shadow Traffic Network - Copters 455.5625
Shadow Traffic Network - Copters 455.6625
Shadow Traffic Network - NJ Air Ops. 450.925
Shadow Traffic Network - Operations 452.975
Shadow Traffic Network - Operations 453.000
Shadow Traffic Network 455.1375
WWOR -TV - IFB 450.3125
WWOR -TV - IFB 455.1125
WWOR -TV - News/Production Crews 450.4875
WWOR -TV (Broadcast Remote) 455.4875
WWOR -TV (Broadcast Remote) 161.640
WWOR -TV (Broadcast Remote) 161.670
WWOR -TV (Broadcast Remote) 161.700
WWOR -TV (Broadcast Remote) 161.730
WWOR -TV (Broadcast Remote) 161.760
WWOR -TV (Broadcast Remote) 450.3125
WWOR -TV (Broadcast Remote) 450.7125
WWOR -TV (Broadcast Remote) 455.3125

Aviation Related - Civilian:
Allied Aviation (Newark) 152.900
ARINC - Newark, NJ (Northwest) 128.975
ARINC - Newark, NJ (American) 129.325
ARINC - Newark, NJ (U.P.S.) 129.425
ARINC - Newark, NJ (United) 129.550
ARINC - Newark, NJ (Northwest) 129.975
ARINC - Newark, NJ (U.S. Air) 130.000
ARINC - Newark, NJ (America West) 130.175
ARINC - Newark, NJ (SAS) 130.450
ARINC - Newark, NJ (Air Canada) 130.475
ARINC - Newark, NJ (T.W.A.) 130.725
ARINC - Newark, NJ (Butler Aviation) 130.850
ARINC - Newark, NJ (Continental) 130.975
ARINC - Newark, NJ (U.S. Air) 131.650
ARINC - Newark, NJ (Lufthansa) 131.825
ARINC - Newark, NJ (Delta) 131.850
ARINC - Newark, NJ (Federal Express) 131.925
Lincoln Park Airport (NJ) - Unicom 122.800
Lincoln Park Airport (NJ) - Dep. 127.600
Linden Airport (NJ) - Unicom 123.000
Linden Airport (NJ) - Clearance Del. 128.350
Linden Airport (NJ) - App./Dep. 126.700
Linden Airport (NJ) - App. 135.350
Linden Airport (NJ) - Dep. 119.200
Little Ferry Seaplane Base (NJ) 122.800
Newark Airport - Tower 118.300
Newark Airport - Tower (Secondary) 134.050
Newark Airport - Grnd. Cont. 121.650
Newark Airport - Grnd. Cont. (Prim.) 121.800
Newark Airport - Gate Control 126.150

Newark Airport - Clearance Del. 118.850
Newark Airport - A.T.I.S. (Arrivals) 115.700
Newark Airport - A.T.I.S. (Departures) 132.450
Newark Airport - A.T.I.S. (S. Arrivals) 134.825
Newark Airport - Unicom 122.950
Newark Airport - P.A. Police 21.650
Newark Airport - P.A. Police 453.650
Newark Airport - Maintenance/Ops. 470.5625
Newark Airport - Operations 470.5875
Newark Airport - Operations 470.6125
Newark Heliport 122.900
Teterboro Airport - Tower 119.500
Teterboro Airport - Tower (Secondary) 125.100
Teterboro Airport - Grnd. Cont. 121.900
Teterboro Airport - Clearance Del. 128.050
NASA - Space Shuttle (Suit-To-Orbiter) 259.700
NASA - Space Shuttle (Suit-To-Orbiter) 279.000
NASA - Space Shut. (Pri. Orb.-To-Suit) 296.800

New York City Marine:
Port Authority Of NY & NJ - Bklyn Piers 154.965
U.S.C.G. - Auxiliary 143.280
U.S.C.G. - Auxiliary 143.875
U.S.C.G. - Auxiliary 148.305
U.S.C.G. - Auxiliary 148.825
U.S.C.G. - Law Enforcement 165.3125
U.S.C.G. - Intelligence 165.3375
U.S.C.G. - Tactical F-1 162.125
U.S.C.G. - Tactical 162.325
U.S.C.G. - Tactical 163.125
U.S.C.G. - DEA-to-C.G. 418.575
U.S.C.G. - Search & Rescue Primary 381.800
U.S.C.G. - Search & Rescue 123.100
U.S.C.G. - Search & Rescue 164.300
U.S.C.G. - Search & Rescue 237.900
U.S.C.G. - Search & Rescue 287.800
U.S.C.G. - Ground-To-Air Working Ch. 126.200
U.S.C.G. - Aux. - Spec. Am. Radio Op�s 143.280
U.S.C.G. - Aux. - Spec. Am. Radio Op�s 143.875
U.S.C.G. - Emergencies/Distress 156.800
U.S.C.G. - Helicopters 157.050
U.S.C.G. - Working Channel 157.075
U.S.C.G. - Working Channel 157.125
U.S.C.G. - Working Channel 157.150
U.S.C.G. - Liason Channel 157.100
U.S.C.G. - Auxiliary (Backup) Channel 157.175
U.S.C.G. - Brooklyn - Helicopters 164.200
U.S.C.G. - Brooklyn - Air-Ground Ops. 164.300
U.S.C.G. - Brooklyn - Security 165.2625
U.S.C.G. - New York 156.550

U.S.C.G. - New York 156.600
U.S.C.G. - New York 156.800
U.S.C.G. - New York 156.700
U.S.C.G. - New York 157.050

Sports:
New York Giants (Officials' mikes) 181.400
New York Giants 154.540
New York Giants 464.775
New York Jets (Officials' mikes) 183.000
New York Jets 151.625
New York Mets 151.625
New York Mets 151.835
New York Yankees 151.625

RAILROAD:
160.215 NJ Transit Police - Vehicle repeater
160.245 Conrail - Pulldown 2
160.365 Conrail - Pulldown 1
160.425 PATH - Henderson Yard/Shop
160.440 Conrail - Pulldown 3
160.470 PATH R.R. - Road
160.470 Port Authority of NY & NJ - Channel R1
160.485 PATH R.R.
160.515 Port Auth. Trans-Hudson R.R
161.190 PATH R.R.
161.460 PATH R.R. - Maint.
161.460 Port Authority of NY & NJ - Channel R3
161.505 PATH R.R.
161.535 Port Authority of NY & NJ - Channel R4

UHF TELEVISION:
475.750 TV Channel 14 Audio
481.750 TV Channel 15 Audio
487.750 TV Channel 16 Audio
493.750 TV Channel 17 Audio
499.750 TV Channel 18 Audio
505.750 TV Channel 19 Audio
511.750 TV Channel 20 Audio
517.750 TV Channel 21 Audio
523.750 TV Channel 22 Audio
529.750 TV Channel 23 Audio
535.750 TV Channel 24 Audio
541.750 TV Channel 25 Audio
547.750 TV Channel 26 Audio
553.750 TV Channel 27 Audio
559.750 TV Channel 28 Audio
565.750 TV Channel 29 Audio
571.750 TV Channel 30 Audio
577.750 TV Channel 31 Audio
583.750 TV Channel 32 Audio

589.750 TV Channel 33 Audio
595.750 TV Channel 34 Audio
601.750 TV Channel 35 Audio
607.750 TV Channel 36 Audio
613.750 TV Channel 37 Audio
619.750 TV Channel 38 Audio
625.750 TV Channel 39 Audio
631.750 TV Channel 40 Audio
637.750 TV Channel 41 Audio
643.750 TV Channel 42 Audio
649.750 TV Channel 43 Audio
655.750 TV Channel 44 Audio
661.750 TV Channel 45 Audio
667.750 TV Channel 46 Audio
673.750 TV Channel 47 Audio
679.750 TV Channel 48 Audio
685.750 TV Channel 49 Audio
691.750 TV Channel 50 Audio
697.750 TV Channel 51 Audio
703.750 TV Channel 52 Audio
709.750 TV Channel 53 Audio
715.750 TV Channel 54 Audio
721.750 TV Channel 55 Audio
727.750 TV Channel 56 Audio
733.750 TV Channel 57 Audio
739.750 TV Channel 58 Audio
745.750 TV Channel 59 Audio
751.750 TV Channel 60 Audio
757.750 TV Channel 61 Audio
763.750 TV Channel 62 Audio
769.750 TV Channel 63 Audio
775.750 TV Channel 64 Audio
781.750 TV Channel 65 Audio
787.750 TV Channel 66 Audio
793.750 TV Channel 67 Audio

1342. AR 3000A service manual

Newsgroup: rec.radio.scanner
Date: 1997-02-10 00:00:00 UTC
From: minter@huels.de
Message-ID: <855560287.32168@dejanews.com>
Source record: 208154
Cross-posted to: rec.radio.scanner,alt.radio.scanner

hello anyone,

i'm searching a service-manual for my AOR scanner. our local importer here in germany wants to have 130DM (90 US$) for it. maybe anyone knows a cheaper source ??!!

thanks Ludger

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

1343. Re: Which scanner/computer interface should I get?

Newsgroup: rec.radio.scanner
Date: 1997-02-10 00:00:00 UTC
From: rjmcinty@eos.ncsu.edu
Message-ID: <5dlrm0$d4o@uni00nw.unity.ncsu.edu>
Source record: 208155
Cross-posted to: alt.radio.scanner,rec.radio.scanner

In article <32FC3423.FA4@mosquito.com>, "T. J. \"SKIP\" AREY N2EI" <tjarey@mosquito.com> wrote:
>Bill wrote:
>>
>> I'd like to hear the opinions of those who have experience with the assorted
>> computer to scanner interface devices on the market.
>> I'll be buying one soon and haven't made up my mind which one to get, so if
>> someone out there would like to post a comparison of the devices and a
>> summery of their experiences with them I'd appreciate it.
>>
>> Thanks,
>> Bill
>
>
>I'm using the Optoelectronics Optolinx unit with the AOR AR8000 receiver
>and my software choice is ScanCat Gold. Everything works together just
>fine.

I'm using the Optoelectronics OS535 with my Pro-2035, and Probe v2, and it works great as well.

Good luck.
Robert McIntyre
rjmcinty@eos.ncsu.edu

1344. Re: Pro-2035

Newsgroup: rec.radio.scanner
Date: 1997-02-10 00:00:00 UTC
From: rjmcinty@eos.ncsu.edu
Message-ID: <5dlr3m$d4o@uni00nw.unity.ncsu.edu>
Source record: 208156

In article <32FC8C45.4CAE@ix.netcom.com>, Stephen Rabinowitz <steve86@ix.netcom.com>
wrote:
>Just purchased new in box discontinued pro-2035 from radio shack.
>Question is this, when turned off I can hear humming coming from bottom
>of unit, is this normal?

Stephen,
I have a 2035, and yes, the humming is normal. The power supply
transformer is always energized when the unit is plugged in, powering the
memory. Transformers tend to hum, and there is nothing wrong with it. I
think you made a good choice in buying the 2035. I have it with an OS535
computer interface, and it COOKS!

Sincerely,
Robert McIntyre
rjmcinty@eos.ncsu.edu

1345. Re: Scanning at airport

Newsgroup: rec.radio.scanner
Date: 1997-02-10 00:00:00 UTC
From: Robert VanBurkleo <robertvb@flash.net>
Message-ID: <32FEDF97.3D88@flash.net>
Source record: 208157
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Bungalow Bill wrote:
>
> > >Say I don't see how Just Lissoning to a Scanner can hurt on a Airplane.
> > >It not like you are Transmatting.
>
> Well anyway, a lot of electronics equipment gives off ambient
> radiation that can confuse other electronic devices, particularly radio
> transmitters and receivers. Try tuning a scanner near your computer and
> odds are that you'll hear some sort of tone that changes when you access
> your hard drive. This is sometimes called a "birdie," and it can interfere
> with radio equipment. Many types of electronics emit a birdie which can
> louse up other types of electronics at close range.

Also, no matter where you sit in a commercial airliner, you are only 6-8
feet away from some kind of radio antenna. They are flying antenna
farms. Top, bottom, sides, Tail, nose. Radar, Marker, DME, transponder,
TCAS, Radio Alt, VHF comm, VHF Nav, ADF, GPS, Loran, and HF.

1346. Military freqs near Dallas , Texas?

Newsgroup: rec.radio.scanner
Date: 1997-02-10 00:00:00 UTC
From: Pat McCrotch <Pat@evita.net>
Message-ID: <01bc16f7$296be000$665856cf@bremip.cooke.net>
Source record: 208158

Does anyone have any active military freqs in the Dallas , Fort Worth Texas area.
I have many police freqs for this area if needed.

1347. CTCSS (PL) Tone Decoder Software?

Newsgroup: rec.radio.scanner
Date: 1997-02-10 00:00:00 UTC
From: "Scott Van Aartsen, KB0ULA" <kb0ula@rconnect.com>
Message-ID: <01bc172c$382ffc40$441392ce@kb0ula>
Source record: 208159

Does anyone know of a program I can download or buy that will allow me to use my sound-blaster compatible computer sound card to decode and display CTCSS tones on the screen? The concept seems simple enough...use a low band-pass audio filter system, and identify which tone (under a certain CTCSS high limit) is coming through. Seems simple, but has anyone done it? Or, better yet, heard of a program that does it?

73 de KB0ULA
Scott

1348. Whiteman AFB Frequencys?

Newsgroup: rec.radio.scanner
Date: 1997-02-10 00:00:00 UTC
From: Jason Valdez <jxv61030@cmsu2.cmsu.edu>
Message-ID: <32FEDCD6.26C3@cmsu2.cmsu.edu>
Source record: 208160

I live near Whiteman AFB and I have found a couple of interesting freqs., but I'm sure the good ones are still out there. Please send any you know of. Thanks

1349. Re: PRO-51 question

Newsgroup: rec.radio.scanner
Date: 1997-02-10 00:00:00 UTC
From: geovet@worldnet.att.net
Message-ID: <5dmplb$oba@mtinsc04.worldnet.att.net>
Source record: 208161

Dick Williams <rjw@sky.net> wrote:

>I have a PRO-51 scanner from Radio Shack. Like it just fine. Question
>relates to the DC power cord.

>Does anyone know if the cigarette lighter cord for this unit includes any
>voltage dropping resistance or does it deliver the full car battery
>voltage to the rig's DC input? I have an old DC cord from another rig -
>but don't want to fry the PRO-51 if it's expecting less than 12-13 volts
>at the input. Thanks.

>Dick Williams rjw@sky.net
>Kansas City MO

I won't tell you to read the manual but if you look on the back of the
scanner by the power and charge jacks, the DC voltage and polarity are
embossed on the plastic case. It requires 9 volts, tip (center)
negative. Radio Shack sells a universal vehicle DC to DC adaptor with
selectable voltage output and an assortment of plugs.

George L. Vetterle
geovet@ix.netcom.com
geovet@worldnet.att.net

"Badges? We ain't got no badges!
We don't need no badges! I don't
have to show you any stinking badges!"-
Gold Hat (Alfonso Bedoya), THE TREASURE
OF THE SIERRA MADRE, (1948) Warner Bros.

1350. Re: How is evsdropping done?

Newsgroup: rec.radio.scanner
Date: 1997-02-10 00:00:00 UTC
From: geovet@worldnet.att.net
Message-ID: <5dmqpb$qf6@mtinsc04.worldnet.att.net>
Source record: 208162

"Bradley J. Bloom" <bbloom@ix.netcom.com> wrote:

>Can anyone tell me how to modify a scanner to hear cellular? I have
>heard its easy. Please help.

You need to get in touch with Rep. Billy Tauzin, Rep.-LA. He is one
of the foremost authorities on cellular mods.

George L. Vetterle
geovet@ix.netcom.com
geovet@worldnet.att.net

"Badges? We ain't got no badges!
We don't need no badges! I don't
have to show you any stinking badges!"-
Gold Hat (Alfonso Bedoya), THE TREASURE
OF THE SIERRA MADRE, (1948) Warner Bros.

1351. Re: PRO-51 question

Newsgroup: rec.radio.scanner
Date: 1997-02-10 00:00:00 UTC
From: Sean Wagle <stop@spam!>
Message-ID: <01bc1738$24276420$59111d26@default>
Source record: 208163

George Vetterle <geovet@worldnet.att.net> wrote in article
> Dick Williams <rjw@sky.net> wrote:
>
> >I have a PRO-51 scanner from Radio Shack. Like it just fine. Question
> >relates to the DC power cord.
>
> >Does anyone know if the cigarette lighter cord for this unit includes
any
> >voltage dropping resistance or does it deliver the full car battery
> >voltage to the rig's DC input?
>
> It requires 9 volts, tip (center)
> negative. Radio Shack sells a universal vehicle DC to DC adaptor with
> selectable voltage output and an assortment of plugs.
>

I am using that very setup just fine with my Pro-46. And to boot, I will
actually credit the RatShack salesperson as understanding what I wanted,
and knowing what shelf it was on, and how to assemble the kit properly.

1352. Re: How is evsdropping done?

Newsgroup: rec.radio.scanner
Date: 1997-02-10 00:00:00 UTC
From: myway@ix.netcom.com
Message-ID: <5dmurj$bc4@dfw-ixnews10.ix.netcom.com>
Source record: 208164

In <5dmqpb$qf6@mtinsc04.worldnet.att.net> geovet@worldnet.att.net (George Vetterle) writes:

>
>
>
>You need to get in touch with Rep. Billy Tauzin, Rep.-LA. He is one
>of the foremost authorities on cellular mods.
>
>
> To think that this Billy-fellah is all upset about
people able to listen to a Radio.

That is basicly what a Cell Phone Is...a Radio able to transmit.

They are treating it as if it's a closed-ended source, like
wire or phone-tapping.

Listening to a radio will get you in Jail and a fine.
How much we are legislating outselves into the mirrored ways
of China where listening to radio is a crime...unless it's
Radio China.

The more the politicians cry "protecting your right" the more
freedom we seem to lose. IT's always based on some legislation
that restricts your freedom to find out.

All this fuss over a Radio.

bill conduit

1353. Re: Are scaners allowed in Switzerland and on airlines?

Newsgroup: rec.radio.scanner
Date: 1997-02-10 00:00:00 UTC
From: holford@cnwl.igs.net
Message-ID: <5dm6mg$29f$1@nntp.igs.net>
Source record: 208165

>>D. Holford (holford@cnwl.igs.net) wrote:
>>: Let me know if you ever end up in Intensive Care. I'll drop in and make a
>>: few cell phone calls - I'm sure they won't affect the medical electronics
>>:
>
>>It's quite different.
>>ICUs (and hospitals) are relatively "clean" areas, and operate as such.
>>They are environments in which RF can be more or less controlled, by
>>making everyone put their gear in receive-only mode or turn it off.
<snip>
>>Stray RF, from cell phones or two-way radios, can sometimes cause them to
>>misbehave, though I personally have never seen that happen.
>

>>The original poster's point was that if a cell phone on board the aircraft
>>was responsable for disengaging an autopilot, then why are you still
>>allowed to use cellular telephones in an airport? Why are there cell sites
>>allowed near airports? <sinp> If airplanes are as sensitive to RF
interference as
>>internal defibrillators, why aren't there more incidents like this? I can
>>see a cell phone mucking up an ADF or Tacan signal, but disnegaging an
>>autopilot? Come on.
>

All that power outside an aircraft will mostly only get in via antennas which are fed into selective filters in the receivers, if not before. Inside the aircraft the signal can find it's way into all sorts of strange places.

It takes a pretty good imagination to see how a cell phone could affect an ADF, I'll grant you a maybe on the TACAN but it will be a long time before you see an airliner with TACAN (I know, I know, DME; but I couldn't resist the shot).

I have seen a two watt 2 metre ham handheld raise havoc in intensive care, it was part of a controlled test to see if we could hook a sick kid up to Santa Claus.

I have personally crashed an automated Air Traffic Control RADAR system with the same handheld. No problem outside the building where the only route is via the antennas, but inside the shielded room the displays just turned to garbage. Again part of a controlled test.

Inside an aircraft is analagous to being inside a shielded room.
Can you imagine the cost, and the weight penalty, of shielding and filtering *every* wire and cable in an aircraft?

The communications systems in hospitals and ATC units have been tested and approved for use in their environments. But consumer stuff is unpredictable.

Dave

1354. SportCat question

Newsgroup: rec.radio.scanner
Date: 1997-02-10 00:00:00 UTC
From: ugoldsa@lexis-nexis.com
Message-ID: <5dn465$o6h@mailgate.lexis-nexis.com>
Source record: 208166

I called a couple of mail order houses to check on prices for a SportCat. Ace Comm. has it for $149, Racescanner.com has it for $169. When I called and asked them about it, they said that it was audio enhanced and that was the reason for the price difference. My question is, what does "audio enhanced" mean, and can a retailer do this and not void the manufacturers warranty? TIA

-Scott Golden

1355. Re: Frequencies

Newsgroup: rec.radio.scanner
Date: 1997-02-10 00:00:00 UTC
From: jwebb@magicnet.net*****
Message-ID: <3300148f.46368252@news.magicnet.net>
Source record: 208167

On Sun, 09 Feb 1997 23:27:57 GMT, Luc Lecuyer <Lucll@netcom.ca> wrote:

>Good evening
>
>I'm looking for the state patrol frquencies for the following 2 states.
>
>Florida and Georgia. If you have any information please e-mail back to
>
>Luc
>
>lucll@netcom.ca
>
>thank you for all your help. i will be going to disney with my family . If you
>have good freq. for disney feel free to also supply them.
Try My homePage
http://www.magicnet.net/~jwebb
or the old site
http://www.geocities.com/CapeCanaveral/8235
The Orlando scanner page
Let me know what you think
Jason
Jason Webb EMT/EMD
jwebb@bellsouth.net
http://www.geocities.com/CapeCanaveral/8235
The Orlando scanner page

Please remove the %% from the reply to

1356. Re: Tougher Eavesdropping Law?

Newsgroup: rec.radio.scanner
Date: 1997-02-10 00:00:00 UTC
From: Bob Lewis <rlewis@staffnet.com>
Message-ID: <32FF1935.225F@staffnet.com>
Source record: 208168
Cross-posted to: rec.radio.scanner,rec.radio.amateur.misc

Leblanc wrote:
>
> Paul Kasley wrote:
> >
> > fake@bogus.com wrote in article
> > <32f9867a.44546644@news.rdu.bellsouth.net>...
> > > More bullshit. The cellular companies should tell their
> > > customers that their phone calls are being listened to. The cellular
> > > companies should spend the money to make their transmission secure.
> .....
>
> I agree. If some people would use a simple rule of thumb which is don't
> say something on cellular or cordless that they would want someone else
> to hear. Use a corded phone or other secure method. I know that
> sometimes a person can't wait and must use a unsecure method of
> conversation. With that they should just grin and bear it because they
> know that they can be heard. Instead of whining to their mommies and
> daddies that someone can hear me on my phone.
>
> Another thing that ticks me off about this subject is that some people
> that hear of this subject now think that everyone in the world has a
> scanner for one purpose and that is to listen to other peoples
> conversations. I hate to inform them but I know a bunch of people who
> are volunteer firemen and some policemen use scanners to assist their
> community. I, a volunteer firemen, use my scanner to listen for calles
> for my department.
>
> So people WAKE UP and smell reality, use common sense when monkeying
> around cordless or cellular phones!!!

Normal corded phones aren't secure either! They are just "more secure"
than cordless and cellular.

1357. Re: MVT-9000

Newsgroup: rec.radio.scanner
Date: 1997-02-10 00:00:00 UTC
From: "Mark S. Conway" <mconway@mail.nantucket.net>
Message-ID: <32FF1A92.740F@mail.nantucket.net>
Source record: 208169

Cleve Massey wrote:
>
> Thanks for the comments and Parnass's review of the R-10!! In addition
> to the negatives, I don't like the idea that it scans either one bank or
> all at once.
>
> So will pass...
>
> Where can I get a MVT-9000???
>
> I travel about 225 days a year, and a good combo scanner and shortwave
> receiver would cut down on the stuff i carry!!!
>
> tnx...cleve
I got mine @ Javiation in the UK . . .
Jonathan was great. He shipped it DHL and it was
here in 4 days. I always deal with them.
Mark

1358. Re: WinRadio Comments?

Newsgroup: rec.radio.scanner
Date: 1997-02-11 00:00:00 UTC
From: apollo@world.net
Message-ID: <3300faae.4020982@nntp.world.net>
Source record: 207821
Cross-posted to: rec.radio.scanner,rec.radio.shortwave,alt.radio.scanner

On 8 Feb 1997 16:07:45 GMT, Jorge <73244.2016@CompuServe.COM> wrote:

>Does anybody have any experience with this card? Is cellular
>restored by software or hardware mod? Thanks!

The card is great and works well even though inside a PC.
I use it mainly for VHF/UHF but it's not so bad on SW as well.
Dunno about cellular - you can order it from Canada ublocked.

1359. Re: bought secondhand FT-50R no manual need HELP PLEASE!!!!!!!

Newsgroup: rec.radio.scanner
Date: 1997-02-11 00:00:00 UTC
From: "James F. Boehner, MD" <jboehner@csra.net>
Message-ID: <3301453D.4ABA@csra.net>
Source record: 207822
Cross-posted to: alt.radio.scanner,alt.radio.scanner.uk,rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.scanner,uk.radio.amateur

steve wrote:
>
> Bought FT-50R but didn't have manual with it, could anybody Email me a brief outline
> of functions and shine some light on how I connect it to a computer. Or if you could
> tell me where on the net I could get an online manual. VERY MUCH APPRECIATED. Mail
> to me direct please not newsgroup
> user@steh.softnet.co.uk

First, the manual can be ordered from the UK distributor. I don't know
of an on-line manual.

The only programming software is sold by Yaesu, and developed by RT
Systems in the US. It is the ADMS-1C software which includes a RS232
connector that connects to the mic jack of the FT-50R.

For a great link to a webpage that supports the 50R, here it is!

http://members.gnn.com/hca/ft50/index.htm

Have fun! It is the most versatile radio I own!

'73 de JIM N2ZZ

1360. mods for PRO-2027

Newsgroup: rec.radio.scanner
Date: 1997-02-11 00:00:00 UTC
From: carson@mbnet.mb.ca
Message-ID: <5dpqp4$9hd$2@canopus.cc.umanitoba.ca>
Source record: 207823

Anyone have any mods for Rad Shack PRO-2027..
Carson@mbnet.mb.ca

1361. Re: Memory effect of Nicad batteries... No Such Thing!

Newsgroup: rec.radio.scanner
Date: 1997-02-11 00:00:00 UTC
From: bbowers@townsqr.com
Message-ID: <5dsh9g$d3l@tofu.alt.net>
Source record: 207824
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Michael <shotgun@best.com> wrote:

>Please turn off HTML posting, it is not allowed on UseNet. HTML is a web
>language and has no place in NewsGr
Although I don't care for the HTML posting either, where did this crap
about it "not allowed on UseNet" come from?

1362. Icom IC-R10 experience

Newsgroup: rec.radio.scanner
Date: 1997-02-11 00:00:00 UTC
From: Martin Hansen <ccc20925@vip.cybercity.dk>
Message-ID: <01bc1857$aecb1f20$553910c2@ccc20925>
Source record: 207825

I got a Uniden Bearcat UBC3000XLT, and I think it is a great receiver. But now I want one, which is more prof. and smaller than the 3000XLT. I�ve heard that Icom had made a new receiver called IC-R10, but I don�t know anything about it. Therefore, If there are anyone who had any experience, with this receiver, please tell me about it.

Martin Hansen

1363. Scannerworld

Newsgroup: rec.radio.scanner
Date: 1997-02-11 00:00:00 UTC
From: gary.saffer@channel1.com
Message-ID: <40.48473.2433@channel1.com>
Source record: 207826

f>Has anyone done business with Scannerworld and are they reputable? I
f>want to buy a sportcat 150 and find their prices about $40 less than
f>any of my local dealers.

I haven't bought anything from them for a few years, but that's mainly because until December I hadn't bought a new scanner in several years, but I have always found them to be very reputable and reliable. I've called in the early afternoon and had items delivered by regular UPS within 24 hours. Their prices have always been competitive, and I have never gotten a bad product from them. The only negative, if you consider it one, is that they don't have an 800 number.

Gary

* CMPQwk 1.42 129 *Vegetarians eat vegetables-Beware of humanitarians

1364. Re: Scanning at airport

Newsgroup: rec.radio.scanner
Date: 1997-02-11 00:00:00 UTC
From: gary.saffer@channel1.com
Message-ID: <40.48474.2433@channel1.com>
Source record: 207827

BT>>Victor Healey wrote:
BT>>> When they get to the point about asking you if anyone has
BT>>> given you a package to carry, I like to say only a little
BT>>> one from Habib as a favor for his mother. They always say
BT>>> really now we are serious, no joking around.
BT>>
BT>>Yea, that is pretty funny. I suppose you also tell them the one
BT>about the
BT>>"bomb inside your shaver" too?

BT>Sounds like a good way to get hauled in front of a federal
BT>magistrate.

Almost as funny as telling the Customs people that you have a just a small amount of Herion in the lining of your suitcase. Those fun loving guys love that. It's a great way to have all of your belongings torn apart in a search, not to mention the cavity search that you will get.

Gary

* CMPQwk 1.42 129 *When in doubt, duck. - Malcolm Forbes

1365. Uniden Dealer in St. Louis, MO

Newsgroup: rec.radio.scanner
Date: 1997-02-11 00:00:00 UTC
From: Tom <"not disclosed"@mynet.net>
Message-ID: <330137C0.354D@mynet.net>
Source record: 207828
Cross-posted to: ALT.RADIO.SCANNER,rec.radio.scanner

I am looking for a UNIDEN dealer in St. Louis, Missouri. I want to purchase the BC3000XLT, but my dad (i'm only 17) won't let me do it via mail order or over the internet. I would like to find a place in St. Louis, Missouri that sells the BC3000XLT (or if not the 3000, the BC230XLT). If you know of a place, please let me know.

Thanks,

tom@bbs.galilei.com

1366. Mail order source for RF components

Newsgroup: rec.radio.scanner
Date: 1997-02-11 00:00:00 UTC
From: bmm1@fn3.freenet.tlh.fl.us
Message-ID: <5dqcgg$p98@fn3.freenet.tlh.fl.us>
Source record: 207829

Does anyone have the name and number of a source for radio frequency components that caters to the design and build it yourself types? By the way, wasn't there a rec.radio.amateur.homebrew newsgroup at one time?

Thanks
Bruce
N4USH
--
Bruce M. Marshall bmm1@freenet.fsu.edu voice 423 927 0990 fax 423 927 8039

1367. What's next from the FCC re scanner laws?

Newsgroup: rec.radio.scanner
Date: 1997-02-11 00:00:00 UTC
From: johng@comm.mot.com
Message-ID: <johng-ya023180001102971845530001@news.cig.mot.com>
Source record: 207830

After watching the House Commerce Subcommittee hearings over the weekend, I wouldn't be surprised if a new FCC Notice of Inquiry (NOI) will propose the following:

1. FCC rule change to require standards for IF image rejection for scanners. These standards will need to be met prior to part 15 type acceptance of new scanners.

The CTIA is upset that image reception is being used to receive the blocked cellular band.

At the hearings, Gary Shapiro (Consumer Electronics Mfgrs Assoc) says that Uniden has sent a letter to the FCC recommending standards for image rejection on scanners. Although I suspect that the FCC will leave implementation details up to the manufacturers, it is likely that higher frequency IFs will be used so that filters can be used to attenuate the undesired cellular images. This design change to some new scanners should also have the beneficial effect of blocking other undesired images in other bands.

2. FCC rule change to require "hardening" of scanner internal circuitry prior to part 15 type acceptance.

The CTIA is upset that the bandpass filter selections in scanners are being modified (CTIA President Wheeler's opening demo) so that undesired images are not properly attenuated. This allows images of cellular frequencies to be received on other "legal" frequencies.

Richard Smith (FCC Enginerring and Technology Office) told one of the Congressmen at the hearings that the FCC will "Look in to" hardening scanners to prevent tampering with the filter selections. Hopefully the scanner manufacturers as well as scanner consumers would fight this proposal, since it could make any repairs to a broken scanner difficult, it not impossible. Any other "legal" modifications to a scanner might also be made difficult by a rule such as this.

It is interesting to note that Mr. Shapiro of the Consumer Electronics Manufacturers Association, reports that the scanner industry in the US sells 700,000 scanners each year. They estimate that 10,000,000 scanners are in use in the US. With sales volumes at this level, significant consumer electronics industry profits are also at stake. With the large number of law abiding, "couldn't care less about cellular listening" Americans owning scanners, the Congresspersons are aware that the CTIA isn't the only interested party in this issue.

One of the Congressmen mentioned that he didn't want the cellular privacy question to turn into a repeat of the CDA (computer decency act) fiasco.

--
John Gilbert

johng@comm.mot.com

1368. For Sale: Tektronix 7603,7704A Oscilloscope Mainframes

Newsgroup: rec.radio.scanner
Date: 1997-02-11 00:00:00 UTC
From: white@datasync.com
Message-ID: <330ec5b8.38724992@news.datasync.com>
Source record: 207870

For Sale: Tektronix 7603,7704A Oscilloscope Mainframes
650.00 each or trade for 7000series plugins.

Contact: Ed Rafferty , Rafferty Communication Systems (601)875-3414

1369. Re: Hillsborough/Tampa

Newsgroup: rec.radio.scanner
Date: 1997-02-11 00:00:00 UTC
From: atocco8586@aol.com
Message-ID: <19970211194800.OAA08830@ladder01.news.aol.com>
Source record: 207871

I live in the tampa area, and it does totally suck that one of the biggest, if not the biggest agency in the area is going trunked. What type of trunked system will they use? Can uniden's new trunk scanner pick it up?

Tony

1370. Re: neat trick for recording

Newsgroup: rec.radio.scanner
Date: 1997-02-11 00:00:00 UTC
From: Charles Geary <charlesgeary@earthlink.net>
Message-ID: <3300C0F5.43C0@earthlink.net>
Source record: 207872
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Dave wrote:
>
> On Tue, 11 Feb 1997 11:06:25 GMT, not.my@real.addr (Tomzak McCoy)
> wrote:
>
> >djacobs@adobe.com.nospam (Dave Jacobs) wrote:
> > >
> > >
> > >>>I have tried that using a Pro-62, and audio volume is very low, even
> > >>>when the volume control is all the way up on the line in jack AND the
> > >>>scanner. Does anyone know why this is or have any tips on how to
> > >>>improve audio volume and control? Thank you in advance.
> > >>>Chris
> > >>>Spam free email address-
> > >>>*REMOVE*ajlabrec@monmouth.com
> > >>>Delete all the characters before the "a" in my address to email me-
> > >>>
> > >
> > >>Normally the level supplied by the speaker output is plenty to drive
> > >>the line-in jack on a sound card. I'm wondering if you're using the
> > >>wrong type of cord, (e.g., stereo patch cord) to connect a monaural
> > >>earphone jack to a stereo line-in jack. Try recording in stereo and
> > >>see if you can see a stronger signal on one of the channels.
> > >
> > >>It's probably a long-shot, but I have my scanner speaker out connected
> > >>to the line-in and it works beautifully.
> > >
> > >>Also.....I hate to be one of those "advertizers", but I have some free
> > >>software to use for PC recording if you want to try it out. It's at:
> > >
> > >I'm not a techie, so I don't know what "monaural" is. I use a 1/8"
> > >audio to 1/8 audio cord. Do you think the cord is the problem? I
> > >don't have Sound Blaster mixer, but would the Win95 Volume Control
> > >work to set sound? Thank you for any comments.
> > >
> > >
> > >Chris
> > >Spam free email address-
> > >*REMOVE*ajlabrec@monmouth.com
> > >Delete all the characters before the "a" in my address to email me-
> > >
> >
> Monaural is single channel output, as opposed to stereophonic

> which is multiple channel output (your scanner is mono, as it has
> only one speaker and one audio channel for output).
>
> So, if you are using a stereo jack, that could be the root of
> your problem. Go to the near by Radio Shack and get a stereo to
> mono adapter jack.
>
> If you are using a homemade cord, you may have mixed up the
> connectors. Make sure that you are connected neg to neg and pos
> to pos. If you get your polarity crossed it can result in much
> deminished volume.

PEOPLE: Do not use the line in Jack on your sound card. USe the
Microphone input jack and you will have no problems.

1371. Re: Pro-2026 and BC-002

Newsgroup: rec.radio.scanner
Date: 1997-02-11 00:00:00 UTC
From: Brian <uchusky@erols.com>
Message-ID: <3300CDCE.6084@erols.com>
Source record: 207873

Stephen Lui wrote:
>
> I'm going to pickup a Pro-2026 for my car from RS since they are on closeout
> for $129.97. Will the BC-002 CTCSS board work in the Pro-2026 since it's
> supposed to be the same as the BC760?

I was told it wasn't when I had my Pro-2026. I opened it up and could
not find any connectors where the CTCSS board or Pre-amp option board
might plug in.

> I know the performance on the Pro-2026 isn't that great, but I needed something
> small and inexpensive for my car to augment my UHF only mobile.

I had a lot of problems with Cell-phone, pager system, and some
GMRS-type noise bleeding into every 400 and 800Mhz frequency that I
programmed in. I only listen to public safety freqs, most of which were
in these bands, so this was quite a problem. I traded my 2026 in and
got a mobil model that has triple-conversion, and most of my problems
went away.

--
Brian
{posted and mailed}

1372. Re: The Scanneris's Creed

Newsgroup: rec.radio.scanner
Date: 1997-02-11 00:00:00 UTC
From: alanoue@shrsys.hslc.org
Message-ID: <11FEB97.00030591@shrsys.hslc.org>
Source record: 207874

In a previous article, mnmaniac@aol.com (MN Maniac) wrote:
->>They won't just
->>flat make cigarettes illegal, because they know thet they wouldn't get
->>away with it. THAT's the "Balony game".
->
->Actually, it's because they don't want to give up the billions in federal,
->state, and local cigarette tax revenue collected each year.
->
->-Drew in Sunny Central Florida-
->

Well, there's even more then that.
Social Security and many insurance actuarial tables, as well as pension plans are designed around a certain number of people only living a certain number of years.
Think about it...If all those that currently smoke, gave it up and lived into their 70's, 80's, and 90's, this would wreak havoc with those plans and they could be bankrupt well before their time.

Phil

1373. Greg Knox, where are you?

Newsgroup: rec.radio.scanner
Date: 1997-02-11 00:00:00 UTC
From: jtward11@aol.com
Message-ID: <19970211201701.PAA10056@ladder01.news.aol.com>
Source record: 207875

Greg,

I would like to talk to you about your company's role in developing the
Uniden TrunkTracker scanner.

John Ward
Contributing Editor
Popular Communications Magazine

1374. RS: Mag Mount Scanner Ant. Any Good??

Newsgroup: rec.radio.scanner
Date: 1997-02-11 00:00:00 UTC
From: alanoue@shrsys.hslc.org
Message-ID: <11FEB97.00081746@shrsys.hslc.org>
Source record: 207876

Does anyone use this in their car? How does it work? They told me at RS that
you could close your car door on the cable without damaging it. (The cable, thatis) Does
Grove or anyone else have a better one? Can you use it with a freq.
counter?
Thanks for any help.
Phil

1375. Re: Uniden Trunking Scanner

Newsgroup: rec.radio.scanner
Date: 1997-02-11 00:00:00 UTC
From: Rob Dale <rdale@norden1.com>
Message-ID: <01bc185a$57e0ba00$2a2399c0@davidson.norden1.com>
Source record: 207877

ATocco8586 <atocco8586@aol.com> wrote in article
<19970211194000.OAA08555@ladder01.news.aol.com>...
> I read that this scanner will be able to follow mortorolla systems, I
> found out that the local P.D. in my area uses G.E. radios. Can this
> scanner follow G.E. systems?

No, it follows Motorolla.

Rob

1376. clearing codes

Newsgroup: rec.radio.scanner
Date: 1997-02-11 00:00:00 UTC
From: woody@cruzio.com
Message-ID: <woody-1002971623060001@tofu11.cruzio.com>
Source record: 207878

dose any one have any clearing codes for cal (thanks if yopu can help)

1377. Re: 25 Channel Cordless Freqs - HERE THEY ARE!!!!

Newsgroup: rec.radio.scanner
Date: 1997-02-11 00:00:00 UTC
From: digidome <digidome@ix.netcom.com>
Message-ID: <01bc1858$a6a74520$4caf20cc@default>
Source record: 207879

Chan Base Handset Chan Base Handset

1 43.72 48.76 16 46.61 49.67
2 43.74 48.84 17 B 46.63 49.845
3 43.82 48.86 18 C 46.67 49.86
4 43.84 48.92 19 46.71 49.77
5 43.92 49.02 20 D 46.73 49.875
6 43.96 49.08 21 A 46.77 49.83
7 44.12 49.10 22 E 46.83 49.89
8 44.16 49.16 23 46.87 49.93
9 44.18 49.20 24 46.93 49.99
10 44.20 49.24 25 46.97 49.97
11 44.32 49.28
12 44.36 49.36 Chs A - E handset frequencies
13 44.40 49.40 are also used for baby room
14 44.46 49.46 monitors and low power
15 44.48 49.50 handie-talkies.

msp0789@capecod.net wrote in article <3300A637.EAF@capecod.net>...
> Does anyone know the freqs for the newer 25 channel cordless phones??
>
> Thanks,
>
> John
>

1378. ADVICE: triple conversion handheld scanner

Newsgroup: rec.radio.scanner
Date: 1997-02-11 00:00:00 UTC
From: rwallen@epix.net
Message-ID: <5dqkcf$4i4@news1.epix.net>
Source record: 207880

Seeking recommendations for a handheld scanner (receiver only) that will fulfill the following:

VHF-low, VHF-high & UHF (800 not necessary)
Programmable, at least 50 channels
Triple conversion
Designed for factory-supplied nicad battery pack

Who makes it, how reliable is it?

We currently have a fleet of Motorola GP-300's on UHF but due to channel expansion need to monitor a lot more freqs, don't need to transmit on most of them, and don't want to buy all new transceivers.

Please reply to my Email directly since I think my internet provider never gets most of the Usenet traffic. Post here also if you wish. Thanks in advance.

rwallen@epix.net

1379. Re: 25 Channel Cordless Freqs

Newsgroup: rec.radio.scanner
Date: 1997-02-11 00:00:00 UTC
From: Leblanc <bulldogs@eatel.net>
Message-ID: <3300D2B2.BA6@eatel.net>
Source record: 207881

here they are from
ftp://oak.oakland.edu/pub/hamradio/docs/misc/scanner.faf

Cordless Telephone [15.233]

Chan Base Handset Chan Base Handset

1 43.72 48.76 16 46.61 49.67
2 43.74 48.84 17 B 46.63 49.845
3 43.82 48.86 18 C 46.67 49.86
4 43.84 48.92 19 46.71 49.77
5 43.92 49.02 20 D 46.73 49.875
6 43.96 49.08 21 A 46.77 49.83
7 44.12 49.10 22 E 46.83 49.89
8 44.16 49.16 23 46.87 49.93
9 44.18 49.20 24 46.93 49.99
10 44.20 49.24 25 46.97 49.97
11 44.32 49.28
12 44.36 49.36 Chs A - E handset frequencies
13 44.40 49.40 are also used for baby room
14 44.46 49.46 monitors and low power
15 44.48 49.50 handie-talkies.

Effective 05 June 95, channels 1 - 15 are authorized and |
the original 10 channels are renumbered 16-25. |

msp0789@capecod.net wrote:
>
> Does anyone know the freqs for the newer 25 channel cordless phones??
>
> Thanks,
>
> John

1380. Re: Pro-2026 and BC-002

Newsgroup: rec.radio.scanner
Date: 1997-02-11 00:00:00 UTC
From: lui@netcom.com
Message-ID: <luiE5GGIF.Lpw@netcom.com>
Source record: 207882

In article <3300CDCE.6084@erols.com>, Brian <uchusky@erols.com> wrote:
>Stephen Lui wrote:
>>
>> I'm going to pickup a Pro-2026 for my car from RS since they are on closeout
>> for $129.97. Will the BC-002 CTCSS board work in the Pro-2026 since it's
>> supposed to be the same as the BC760?
>
>I was told it wasn't when I had my Pro-2026. I opened it up and could
>not find any connectors where the CTCSS board or Pre-amp option board
>might plug in.
>
>> I know the performance on the Pro-2026 isn't that great, but I needed something
>> small and inexpensive for my car to augment my UHF only mobile.
>
>I had a lot of problems with Cell-phone, pager system, and some
>GMRS-type noise bleeding into every 400 and 800Mhz frequency that I
>programmed in. I only listen to public safety freqs, most of which were
>in these bands, so this was quite a problem. I traded my 2026 in and
>got a mobil model that has triple-conversion, and most of my problems
>went away.
>
>--
>Brian
>{posted and mailed}

I have a BC9000XLT at home and just sold my BC3000XLT (waiting for the Trunk Tracker!). What is the best mobile scanner available, hopefully in the same league as the 9000 and 3000?

Stephen

1381. ICOM H-16a

Newsgroup: rec.radio.scanner
Date: 1997-02-11 00:00:00 UTC
From: Bill Wright <wright@relex.com>
Message-ID: <01bc142c$fd2c80c0$LocalHost@wright>
Source record: 207883

Need Help locating a schematic for a Icom H-16a high-band portable.
Contact me at Wright@bbs.relex.com
Thanks in advance
Bill

1382. B.C. 210 & 250

Newsgroup: rec.radio.scanner
Date: 1997-02-11 00:00:00 UTC
From: Bill Wright <wright@relex.com>
Message-ID: <01bc1852$734025e0$LocalHost@wright>
Source record: 207884

I'm looking for copies of schematics (preferably a Sams SD-13 &SD-15) for
Bearcat scanner models 210 & 250. If you have one or both please e-mail
me, I'll be glad to copy them and return them if you like.
Thanks in advance.
Bill
e-mail wright@bbs.relex.com

1383. Re: Ace Communications

Newsgroup: rec.radio.scanner
Date: 1997-02-11 00:00:00 UTC
From: randar@btigate.com
Message-ID: <3300d575.272608@news.alt.net>
Source record: 207885
Cross-posted to: rec.radio.scanner,alt.radio.scanner

On Tue, 11 Feb 1997 11:53:19 -0800, fbrown <fbrown@pacbell.net> wrote:

>Has anyone dealt with Ace Communications in Indiana for mail order. They
>seem to have the best prices.

I ordered a Uniden 890XLT from them and got it in 2 days by regular
UPS and have had no trouble with it. They said they have a 30 day
return policy. I ordered it online.

1384. FS: Pro 2006 Complete 800 Mhz coverage

Newsgroup: rec.radio.scanner
Date: 1997-02-11 00:00:00 UTC
From: domonkos@access.digex.net
Message-ID: <5dql7t$jik@news3.digex.net>
Source record: 207886

For Sale:

Mint new condition Radio Shack Pro 2006 scanner with complete
unrestricted 800Mhz (cellular) coverage. Original box, antenna, manuals,
$275 shipped continental U.S.

Email if interested.

Andy N3LCW

1385. FS: Uniden 890XLT scanner with complete 800Mhz coverage

Newsgroup: rec.radio.scanner
Date: 1997-02-11 00:00:00 UTC
From: domonkos@access.digex.net
Message-ID: <5dqlgd$jik@news3.digex.net>
Source record: 207887
Cross-posted to: rec.radio.scanner,rec.radio.swap

For Sale:

Mint new condition Uniden 890XLT scanner with full unrestricted 800Mhz (cellular) mod already done. This is the model with Auto Search/Store,UHF Military aircraft band(225-400Mhz) , etc. Original box, manuals, antenna, AC adapter.

$175 shipped continental U.S. Email if interested.

Andy N3LCW

1386. airport frequency REQUEST - PLEASE read

Newsgroup: rec.radio.scanner
Date: 1997-02-11 00:00:00 UTC
From: srcemag@gate.net
Message-ID: <5dqlchufa1@news.gate.net>
Source record: 207888

I am making a flight from TAMPA to NEWARK on CONTINENTAL airlines

I am requesting ALL freqs that would be used on that flight from taxi to landing

please email me at srcemag@gate.net

1387. Re: Ace Communications

Newsgroup: rec.radio.scanner
Date: 1997-02-11 00:00:00 UTC
From: myway@ix.netcom.com
Message-ID: <5dqmv5$o0j@sjx-ixn7.ix.netcom.com>
Source record: 207889
Cross-posted to: rec.radio.scanner,alt.radio.scanner

In <3300CE2F.2B6C@pacbell.net> fbrown <fbrown@pacbell.net> writes:
>
>Has anyone dealt with Ace Communications in Indiana for mail order.
They
>seem to have the best prices.

for the most part they give good service...and low prices
but for some reason they don't mail out catalogues...and
if you buy from them they forget about you by not sending
you current sales they have or stuff that Scanner Workld
and Grove does every three or four months....

Ace just assumes you and everyone else reads the mag's
they advertise in...I don't ... so I deal withthe
companies who want my business....and send me up to date
stuff.

but they are well-known and have a good rep...

bill conduit
used to buy from them long ago til they forgot me.

1388. Re: Uniden Trunking Scanner

Newsgroup: rec.radio.scanner
Date: 1997-02-11 00:00:00 UTC
From: myway@ix.netcom.com
Message-ID: <5dqmpk$5l2@dfw-ixnews10.ix.netcom.com>
Source record: 207890

In <19970211194000.OAA08555@ladder01.news.aol.com> atocco8586@aol.com (ATocco8586) writes:
>
>I read that this scanner will be able to follow mortorolla systems, I
>found out that the local P.D. in my area uses G.E. radios. Can this
>scanner follow G.E. systems?
>
> Tony

no...nyet...no

thanks

bill

1389. Re: Trunk Tracker.Dual or Triple Conversion?

Newsgroup: rec.radio.scanner
Date: 1997-02-11 00:00:00 UTC
From: tom5fd@aol.com
Message-ID: <19970211212201.QAA13032@ladder01.news.aol.com>
Source record: 207891

correct your wrong, but it happens to the best of us. It is dual. At least you can pick up cell phones, right?

1390. Escort Courier 9701 Phone (900 Mhz)

Newsgroup: rec.radio.scanner
Date: 1997-02-11 00:00:00 UTC
From: me@not.here.com
Message-ID: <3300E523.24E0@not.here.com>
Source record: 207892
Cross-posted to: rec.radio.scanner,comp.dcom.telecom.tech,alt.radio.scanner

Has anyone tried one of these yet? I'm mainly interested in knowing if they have eliminated (or at least reduced) the nasty sidetone in the 9100 and 9600 models. Also, is the range really as good as they say? They claim twice the range of the 9600, up to 1 MILE! I was wondering what the 'real world' range is.

I own a Toshiba FTH955 which is almost certainly the same as a VTech 900 NDX. 10 channel digital 900 Mhz. Range is about 500 ft or so. Good sound quality. No detectible sidetone. I tried an Escort 9100. Only advantage was better range (600-700 ft). Sound quality was good other than the terrible sidetone. Poor ergonomic design, IMO.

--
Len
Anti-spam notice: Send email to 204-0841@mcimail.com
P.S. Does this technique really work to stop unsolicited email?

1391. Re: CBS HAD THE BRONCO CHASE CELL PHONE CONVERSATION LAST NIGHT!!

Newsgroup: rec.radio.scanner
Date: 1997-02-11 00:00:00 UTC
From: ab313@torfree.net
Message-ID: <E5GGK5.4z4.0.queen@torfree.net>
Source record: 207893
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Matt D (chaka@bigfoot.com) wrote:

: What about the "Mom, I did it. I killed her!" cell conversation? Or is
: that an urban legend?

Since the chase was a long drawn-out affair and the news of it interrupted regular programming to make sure everyone knew it was happening, at least a few people (if not hundreds) must have made a mad dash for their scanners to check it out. If the Martins could just chance upon Newt's call complete with tape recorder, how much more likely would it be that someone managed to snag O.J.'s call? Especially since many of those roving reporters must have been rather capable scanner users. Maybe tape copies of that call are languishing in newsrooms across the country, just waiting for someone to take the legal risks of broadcasting it.

1392. Re: Bob Grove Testifies Before Congress on Scanning

Newsgroup: rec.radio.scanner
Date: 1997-02-11 00:00:00 UTC
From: holford@cnwl.igs.net
Message-ID: <5dqp6j$4ve$1@nntp.igs.net>
Source record: 207894
Cross-posted to: rec.radio.scanner,alt.radio.scanner

D. Holford wrote:

>> You might want to read the Radio Act and the Radio Regulations.

>Which part applies to restricted listening?

>> There are very definite restrictions on disclosing what
>> you hear. It is, for example, illegal to tell anyone what
>> you heard on CB, unless you were a participant in the
>> conversation in which event you might make a case in your
>> defence.

>Or the transmission was of a broadcast variety. My
>apoligies, you are correct and I missed this point. I was
>just thinking of whether there was anything that Canadians
>can't legally listen too.

>> Some of the Canadian restrictions on listening have even
>> found their way into the criminal code. It is just that
>> we generally don't get as excited as our neighbours over
>> these things, and there are very few prosecutions.

>Please cite one example, Dave.

>Cheers!
--
Andy Moss

====================== ok Andy HERE IT IS ==============

Well, I spend 15 minutes in the library today and found the following - I am only quoting sections 184 and 191 in full, if you want the full story go to your local library and ask for the 1997 edition of Martins Annual Criminal Code.

Section 184 (1) Everyone who, by means of any electro-magnetic, acoustic, mechanical or other device, wilfully intercepts a private communication is guilty of an indictable offence and liable to imprisonment for a term not exceeding five years.
<subsection (2) lists exceptions which are for consent by the communicators, by a peace officer with authorization, by service providers or government spectrum management personnel in the performance of their duties>

Section 191 (1) Everyone who possesses, sells or purchases any electromagnetic,
acoustic, mechanical or other device or any component thereof knowing that the design thereof renders it primarily useful for surreptitious interception of

private communications is guilty of an indictable offence and liable to
imprisonment for a term not exceeding two years.
<same exceptions as in 184>

A 1975 ruling exempted police communications on the grounds that the police
are aware that the public own radio receivers which enable them to listen
to police communications and are therefore not entitled to protection.

Section 193 (1) provides for a two year sentence for disclosing the content,
or even the existence, of an intercepted communication.
Section 193.1 (1) specifically applies the above to radio-based telephone
communications and the synopsis thereto gives cellular phones as an example
of the communications protected.

Section 194.1 (1) permits a court to order payment of up to five thousand
dollars as punitive damages to the person whose communications were
intercepted.

==========
The law may not be enforced very often, but it is the
CANADIAN FEDERAL CRIMINAL LAW.

Dave

1393. Re: Memory effect of Nicad batteries... No Such Thing!

Newsgroup: rec.radio.scanner
Date: 1997-02-11 00:00:00 UTC
From: glenq@NOSPAM.cyberhighway.net
Message-ID: <3303eb63.9389305@news.cyberhighway.net>
Source record: 207895
Cross-posted to: rec.radio.scanner,alt.radio.scanner

"Isaac Bentley" <painting@c-zone.net> wrote:

> Get your self a real news-reader first then complain. MS Internet News
>and Netscape Navigator has HTML decoding and I think the "Real" Forte Agent
>doses it too. Lets get back to screaming at each other about Nicads!!!!!

You're still wasting bandwidth, and cluttering up thousands of readers
that don't have HTML support. I have Agent, and I could read your
"fancy" message if I wanted to, but I don't want or need fancy stuff
to read text. Plus, it takes way too much time to launch the silly
thing, just to get some color or fancy formatting. Put your artistry
on your web page, and leave it out of UseNet.

>Just to make people mad at me more:
>Memory Effect Is A Myth

Well, you got that part right, anyway.

>Isaac Bentley KD6TCV
>painting@c-zone.net
>
>Barry O'Grady <barryo*@*fastlink.com.au > wrote in article
>> Why? Do you think we want to read it twice? Do you have the right
>> to waste bandwidth that way? The is not the WWW.
>

--
glenq@cyberhighway.net
WB7DOW @ KB7CFD.ID.USA.NOAM

1394. Re: neat trick for recording

Newsgroup: rec.radio.scanner
Date: 1997-02-11 00:00:00 UTC
From: Pablo Valadez <PabV@earthlink.net>
Message-ID: <3300E9CB.6BD0@earthlink.net>
Source record: 207896
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Dave Jacobs wrote:
>
> >>Some of you probably already figured this out, but it's new to me. I
> >>use my computer to record while I scan, in case I hear something cool
> >>that I want to keep. I simply attach a wire to both the headphone
> >>output jack of my scanner and the line input jack on my SB16 soundcard...

Tha's exactly how I do it, I have a Pro 2021 connected to my SB16 using
the line-out line-in mode and it works perfectly fine. her is the
address of my scan webpage where you will be able to download some
examples

http://home.earthlink/~pabv/scan.htm

1395. Re: Congress and Cellular Privacy

Newsgroup: rec.radio.scanner
Date: 1997-02-11 00:00:00 UTC
From: Thomas <thomas11@pacbell.net>
Message-ID: <3300FB37.1736@pacbell.net>
Source record: 207897

Ryan "The MidNiteStorm" wrote:

> cell phone coneversation on accident & I hear my neighbor plan a murder
> of kind I guess I'll keep my mouth shut & let them kill an inocent sole.
> Ryan

I agree completely, if I ever hear anyone plotting the death of an
innocent fish, sole or flounder, I will not report it either. :-)

BTW, that's "soul".

1396. 3894.5Khz...The Zoo of Amateur Radio...HEAR FOR YOURSELF!

Newsgroup: rec.radio.scanner
Date: 1997-02-11 00:00:00 UTC
From: mnmaniac@aol.com
Message-ID: <19970211225300.RAA17424@ladder01.news.aol.com>
Source record: 207898

Yes! Through the magic of the Internet and FTP, I am now proud to offer you...the distinguished readers and participants of Usenet...the opportunity to download five newly created and digitally mastered sound files! Hear for yourself why I affectionately refer to 3894-dot-5 as "The Zoo of Amateur Radio." Just
listen to what you get:

1) BIG-AL-SAT-NITE-LIVE...Hear Big Al, "cranked up" and ready for a night's entertainment as he encourages and provokes his arch-rival "Pork Butt!"

2) PORK-BUTT...Listen to Pork Butt return the fire! Featuring the famous "white trash in America" monologue.

3) PIG-PEN-PETE..."HO HO, HO HO, HO" Here's our friend Pete, getting in his two cents' worth...and being severely admonished by his fellow amateurs for his efforts.

4) RALPH-THE-THIEF...Check out Big Al's response when he discovers Ralph's attempts to wreak havoc on his reception by transmitting the sounds of a BABY CRYING in Al's neighborhood!

5) THE-JAMMING-STOPS...Pork Butt on the offensive, commenting on Al's latest attacks.

It's amateur radio at it's best! Hear for yourself what I've been talking about on this forum. All original hits by the original stars of 3894.5 that made 'em famous! Digitally mastered for optimum sound quality and available NOW via your modem at the following FTP site:
members.aol.com:/mnmaniac/3894.5

Don't delay! Download today! And thanks for yer support! :-)

-Drew in Sunny Central Florida-
CB Radio KADF-6895 since September, 1976
Amateur Radio KF4DDM since September, 1995
Radio Personality since August, 1983
Scanner Freak since portable radios with "Police Band" were high-tech
Check out my SEVENTIES Web site at http://167.142.101.43/drew/

1397. Re: Ace Communications

Newsgroup: rec.radio.scanner
Date: 1997-02-11 00:00:00 UTC
From: sba3020@InfoNET.st-johns.nf.ca
Message-ID: <5dqtnk$npu@coranto.ucs.mun.ca>
Source record: 207899
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Yes, They are one of the better places to deal with and
offer excellent service (24 hours I believe).
How many can say that?

randy (randar@btigate.com) wrote:
: On Tue, 11 Feb 1997 11:53:19 -0800, fbrown <fbrown@pacbell.net> wrote:

: >Has anyone dealt with Ace Communications in Indiana for mail order. They
: >seem to have the best prices.

: I ordered a Uniden 890XLT from them and got it in 2 days by regular
: UPS and have had no trouble with it. They said they have a 30 day
: return policy. I ordered it online.

1398. Buying Scanner from Canada

Newsgroup: rec.radio.scanner
Date: 1997-02-11 00:00:00 UTC
From: Shadow Runner <fthome@amug.org>
Message-ID: <Pine.SOL.3.93.970211161824.1574A-100000@general>
Source record: 207900

Hi there, is it true, that scanners in canada are still unblocked? If so,
can someone give me the address of a company(s) there that sell them?

Thanx in advance,
Shadow Runner

--Believe nothing until you question everything--

>>Knowledge is Power<<

"... It doesn't tell the whole story. Remeber that. Nothing ever does..."

1399. FS Bearcat BC760

Newsgroup: rec.radio.scanner
Date: 1997-02-11 00:00:00 UTC
From: wjf@umcc.umcc.umich.edu
Message-ID: <5dqur8$2hv$1@umcc.umcc.umich.edu>
Source record: 207901

For Sale

Bearcat BC760, Like new! All orginal packing, box, manual, etc. $150.00 plus shipping.

100 channel, build in air, weather, police, fire, marine search capablity, priority scan, 5 banks of 20 channels, mobile mount. Ctcss tone board can be added..

1400. California Highway Patrol (CHP) mobile extenders & BCT7/12

Newsgroup: rec.radio.scanner
Date: 1997-02-11 00:00:00 UTC
From: award@cisco.com
Message-ID: <5dqt4a$dlq@cronkite.cisco.com>
Source record: 207902
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Does anyone have knowledge (I'm sure you do!) on whether the mobile extenders are continually producing a carrier that can be detected, or only when the officer keys up? Or is just whenever he (/she) is keying is receiving a dispatch? Does it work when in OR out of the patrol vehicle?

Obviously, I'm trying to figure out if the Bearcat BCT-7 & BCT-12 are effective only when there is comm traffic.

Also, if you know of the BCT-7, does it have an indicator of the extender signal strength, like the BCT-12 does?

Feature for feature, what do you think of these two radios?

Thanks

-Andrew

Andrew Ward
phone: 408 527-2773 | |
800.250.4800 ext 72773 | |
department: Core Products ||| |||
email to: award@cisco.com ..:|||||||:...:|||||||:..
C i s c o S y s t e m s

1401. Radio Shack Discone Vertical Element Mod

Newsgroup: rec.radio.scanner
Date: 1997-02-11 00:00:00 UTC
From: David Hitchner <hitchner@worldnet.att.net>
Message-ID: <01bc1874$a1c5d0a0$f86593cf@hal>
Source record: 207903

I have seen several request for a vertical element mod to the Radio Shack discone. I decided to give it a try for myself. It only cost my about $9.00
and some time.

Needed Items: Radio Shack Stainless Steel Replacement Whip 21-952A
1/2" Aluminum Rod (about 3" long)
1/4"-20 Thread Tap
5/16"-18 Thread Tap
Appropriate drill bits for taps

Assembly: Drill and tap each end of the rod.
Remove the cap and top nut on the discone.
Screw the rod on top of the antenna (5/16" Tap).
Screw the whip on the rod (1/4" Tap).

I found that after added the vertical elements CB reception improved noticeably
and the signal is stronger on NOAA weather. I can now also receive the local
airport ATIS. I have noticed no loss in the 800Mhz range.

From what I can tell the vertical element helped the low range without any loss
on the high end. Only time will tell if any problems crop up. Not to bad for a small
investment.

David M. Hitchner - hitchner+@+worldnet.att.net
Baton Rouge, Louisiana
Living on an information dirt road,
just off the Information Super-Highway.

Anti-Spam Defense System (ASDS)
Remove plus marks from address for return E-Mail.

1402. Re: McDonald's - AGAIN

Newsgroup: rec.radio.scanner
Date: 1997-02-11 00:00:00 UTC
From: "Rick C." <rixy@crosslink.net>
Message-ID: <33010508.2AEC@crosslink.net>
Source record: 207904

Lorin Winchester wrote:
>
> I think there was a posting about this a few weeks ago. I went throught
> the McDonald's drive-thru today. Right after I got past the speaker
> where you order, my radio (car radio--no scanner with me) went dead. As
> I reached over to turn it off, I heard the McDonald's ordering and
> employee chatter going on! I looked at the station on my radio. 105.1,
> which is a popular station in this area. I know that the McDonald's I
> went to uses 35.02. Is 105.1 some sort of image for 35.02? I only
> picked up the McDonald's transmissions when I was about 10 feet from the
> mic transmitter, then 105.1 came back normally.
>
> I thought for a minute that I had entered the Twilight Zone! :)
>
> --
> Lorin Winchester
> http://www.afn.org/~afn54902
> playhaus@gate.net
> ==========
> Anti-Spam Reply-To Address
> ----------
> (edit my address to email me)
> ==========

Just do the math.... what's 35.02 * 3 ?
Pretty close to 105.1 isn't it?
Rick

1403. Re: airport frequency REQUEST - PLEASE read

Newsgroup: rec.radio.scanner
Date: 1997-02-11 00:00:00 UTC
From: "Robert H. Eisner" <rheisner@worldnet.att.net>
Message-ID: <33010816.38CD@worldnet.att.net>
Source record: 207905

Richard Green wrote:
>
> I am making a flight from TAMPA to NEWARK on CONTINENTAL airlines
>
> I am requesting ALL freqs that would be used on that flight from taxi to
> landing
>
> please email me at srcemag@gate.net

The following information was obtained from the AirNav site
at http://www.airnav.com/airports/

TPA - TAMPA INTL AIRPORT

UNICOM: 122.95
ATIS: 126.45
TAMPA GROUND: 121.7
269.4
121.35
TAMPA TOWER: 119.5
269.4
119.05
TAMPA APPROACH: 118.15(001-150)
118.8(220-360)
119.65(151-219)
269.1(220-360)
319.8(001-150)
362.3(151-219)
TAMPA DEPARTURE: 118.15(001-150)
118.8(220-360)
119.65(151-219)
269.1(220-360)
319.8(001-150)
362.3(151-219)
CLEARANCE DELIVERY: 133.6
CLASS B: 119.65(151-219)
119.9(001-150)
125.3(220-360)
290.3(001-150)
362.3(151-219)
363.8(220-360)
EMERG: 121.5
243.0
FINAL-CTL IC: 118.5

EWR - NEWARK INTL AIRPORT

UNICOM: 122.95
ATIS: 115.7(ARR)
132.45(DEP)(201-624-6463)
134.825(S ARR)
NEWARK GROUND: 121.8
NEWARK TOWER: 118.3
257.6
134.05
NEW YORK APPROACH: 128.55(090-240)
132.7(331-089)
132.8(241-269)
NEW YORK DEPARTURE: 119.2
CLEARANCE DELIVERY: 118.85
PRE-TAXI CLEARANCE: 118.85
CLASS B: 125.5
CLASS B 2000'/BLO WITHIN 6.5NM: 127.85
257.6
EMERG: 121.5
243.0
FINAL VECTOR: 125.85
GATE HOLD: 126.15
IC: 128.55(090-240)

Washington Air Route Traffic Control Center

120.375
125.375
127.425
132.275
132.550
132.775
133.900
133.975
134.500

Bob

1404. Re: McDonald's - AGAIN

Newsgroup: rec.radio.scanner
Date: 1997-02-11 00:00:00 UTC
From: "Robert H. Eisner" <rheisner@worldnet.att.net>
Message-ID: <330109D1.7827@worldnet.att.net>
Source record: 207906

Rick C. wrote:
>
> Lorin Winchester wrote:
> >
> > I think there was a posting about this a few weeks ago. I went throught
> > the McDonald's drive-thru today. Right after I got past the speaker
> > where you order, my radio (car radio--no scanner with me) went dead. As
> > I reached over to turn it off, I heard the McDonald's ordering and
> > employee chatter going on! I looked at the station on my radio. 105.1,
> > which is a popular station in this area. I know that the McDonald's I
> > went to uses 35.02. Is 105.1 some sort of image for 35.02? I only
> > picked up the McDonald's transmissions when I was about 10 feet from the
> > mic transmitter, then 105.1 came back normally.
> >
> > I thought for a minute that I had entered the Twilight Zone! :)
> >
> > --
> > Lorin Winchester
> > http://www.afn.org/~afn54902
> > playhaus@gate.net
> > ==========================
> > Anti-Spam Reply-To Address
> > -------------------------
> > (edit my address to email me)
> > ==========================
>
> Just do the math.... what's 35.02 * 3 ?
> Pretty close to 105.1 isn't it?
> Rick

That's that same conclusion that I came to also. The 35.02/154.600
are the older units which operated with about 2 Watts of power. Some
of them could be heard from over a mile away!

Bob

1405. Re: ? about digital systems and future radios

Newsgroup: rec.radio.scanner
Date: 1997-02-11 00:00:00 UTC
From: rbossard@nauticom.net
Message-ID: <5dr05g$b6k_005@news.lm.com>
Source record: 207907
Cross-posted to: alt.radio.scanner,rec.radio.scanner,alt.law-enforcement

In article <01bc1675$0181cdc0$aaca93cf@worldnet.worldnet.att.net>,
"Go Dux!!!!" <MightyDucks@worldnet.att.net> wrote:
>
>
>Glen Quarnstrom <glenq@NOSPAM.cyberhighway.net> wrote in article
><331b467b.29825308@news.cyberhighway.net>...
>> "Go Dux!!!!" <MightyDucks@worldnet.att.net> drooled:
>> >You cant expect me to believe that you people are so dense that you can
>see
>> >obvious Sinicism.
>> ^^^^^^^^
>>
>> You misspelled "illiteracy." HTH.
>>
>> >I'm a pig...oink oink oink
>>
>> Nope. Pigs are intelligent. You're more like a horse's ass.
>
>Horses ass??!!, now Glen, is that any way to talk about your birth canal??
>Dont go near any sand, a cat might bury you, k?
>
>As I suspected, you're dense.
>
>....Heh...

I wouldn't waste any time arguing with this "dux" guy. His posts increasingly
sound like something I'd expect from a 15 year old who trolls the internet
'cause he can't get any dates...

Rick

1406. 800MHZ DOWNCONVERTER???

Newsgroup: rec.radio.scanner
Date: 1997-02-11 00:00:00 UTC
From: Charles Simmont <simmont@doitnow.com>
Message-ID: <330119B3.4CEA@doitnow.com>
Source record: 207908
Cross-posted to: rec.radio.scanner,alt.radio.scanner

I am getting a BC 100XLT and have been told that the mod for this scanner to recieve 800 Mhz is either too expensive or impossible. So i am considering a downconverter for this unit. What i need to know is how it will effect my reception of other freq's, how relaible is it, prices, & dealers? I already have several scanners w/ 800Mhz, just adding this one to my collection.
--
CHARLES SIMMONT - ICP509 *DISPATCHER*
INCIDENT COMMAND PAGE OF ARIZONA
ARIZONA'S PUBLIC SAFTEY INCIDENT NOTIFICATION SYSTEM
http://www.getnet.com/~n7qyk/icp.html

1407. Want Bearcat 9000

Newsgroup: rec.radio.scanner
Date: 1997-02-11 00:00:00 UTC
From: clark@ecc-uky.campus.mci.net
Message-ID: <855707309.26323@dejanews.com>
Source record: 207909

Looking to buy new, used, or refurbished Bearcat 9000 XLT. Please tell
the condition, if you have original papers,price, and your phone number.
JIM from Kentucky

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

1408. Re: walkie-talkie

Newsgroup: rec.radio.scanner
Date: 1997-02-11 00:00:00 UTC
From: Francois Theriault <francois@racingradios.ca>
Message-ID: <33010B45.2950@racingradios.ca>
Source record: 207910
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Chris Hime wrote:
>
> I know this is the place for thiskind of question, but I don;t know
> whrere else to ask it.
>
> I am looking for walkie-talkie with an in the ear mic/earphone.
> preferrably with at least 3 channels and fairly cheap. Radio Shack
> has whatI am looking for, but would like to know if there are any
> alternatives. Doea anyone know of any other such radios???
>
> any help would be greatly appreciated!
>
> Chris Hime
> --
> Thought for the day:
> "Argue for your limitations, and sure enough,
> they are yours."
CONSULT THE REC.RADIO.SWAP NEWSGROUP
YOU WILL FIND SOMETHING FOR SURE

Francois@racingradios.ca

1409. Re: walkie-talkie

Newsgroup: rec.radio.scanner
Date: 1997-02-11 00:00:00 UTC
From: Francois Theriault <francois@racingradios.ca>
Message-ID: <33010BA7.5D32@racingradios.ca>
Source record: 207911
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Chris Hime wrote:
>
> I know this is the place for thiskind of question, but I don;t know
> whrere else to ask it.
>
> I am looking for walkie-talkie with an in the ear mic/earphone.
> preferrably with at least 3 channels and fairly cheap. Radio Shack
> has whatI am looking for, but would like to know if there are any
> alternatives. Doea anyone know of any other such radios???
>
> any help would be greatly appreciated!
>
> Chris Hime
> --
> Thought for the day:
> "Argue for your limitations, and sure enough,
> they are yours."
you can pick older MOTOROLA radio such as ht-90/ ht-440/ht220 for cheap

1410. Uniden Bearcat BC140/cellular

Newsgroup: rec.radio.scanner
Date: 1997-02-11 00:00:00 UTC
From: Gordon Lambie <gordie.lambie@pei.sympatico.ca>
Message-ID: <330143E8.58AC@pei.sympatico.ca>
Source record: 207912
Cross-posted to: alt.radio.scanner,rec.radio.scanner,sci.electronics.repair

Hi;

Can anyone tell me if it is possible to modify a uNIDEN bEARCAT bc140 to pick up cellular telephone. I've heard this could be done with different scanners and have a customer who wants some info on the procedure. Any help would be appreciated. Thanks in advance and best regards.---Gordie
--
Gord Lambie RR#5 Fortune
Prince Edward Island Canada COA-2BO
-In the land of the blind the one eyed man is king-

1411. Re: airport frequency REQUEST - ASK THE PILOT

Newsgroup: rec.radio.scanner
Date: 1997-02-11 00:00:00 UTC
From: John Healy <jjhealy@worldnet.att.net>
Message-ID: <33011608.2358@worldnet.att.net>
Source record: 207913

Richard Green wrote:
>
> I am making a flight from TAMPA to NEWARK on CONTINENTAL airlines
>
> I am requesting ALL freqs that would be used on that flight from taxi to
> landing
>
> please email me at srcemag@gate.net
I would suggest that you ask the pilot if he would put the aircraft
radio on the headset for you to listen. Try to do this before the plane
takes off.

This way you do not have to figure out what frequency to use. It is also
againSt the operating policy to operate a radio of this type on board
the plane while in flight.

1412. bearcat BC350A help?

Newsgroup: rec.radio.scanner
Date: 1997-02-11 00:00:00 UTC
From: scream <scream@bellsouth.net>
Message-ID: <33011ACC.3D05@bellsouth.net>
Source record: 207914

I recently obtained a uniden bearcat BC350A and I have really gotten in to it. But I have looked all over the web and newsgroups and have only found out that it was poorly hand assembled. I would greatly appreciate any info and/or instructions on altering this unit. Thanks scream@bellsouth.net

1413. Long Island Hamfest This Sunday 2/16

Newsgroup: rec.radio.scanner
Date: 1997-02-11 00:00:00 UTC
From: "H. Mark Nadel" <hmn@i-2000.com>
Message-ID: <330140CC.412C@i-2000.com>
Source record: 207915

YES, THERE ARE STILL SOME TABLES AVAILABLE FOR THIS SUNDAY !

Hamfest - Sunday February 16, 1997
Sponsored by - The Long Island Mobile Amateur Radio Club
Where - New York State Armory, 63 Babylon Turnpike, Freeport, New York
Time - 9:00 - 2:00 (doors open at 7:00 am for sellers)
Admission - $25.00 / 6 ft table (LIMARC Supplied): $ 6.00 General Admission All others

Make your check out to LIMARC and mail it to:

Hamfest
22 Springtime Lane East
Levittown, New York 11756-4419.

For any additional details on the Hamfest call the LIMARC information line at 516-520-9311 any time 24 hrs/day.

There will NOT be any amateur radio exams given at the Hamfest.

Directions:

1. Take the Northern State Parkway, Southern State Parkway or Hempstead Turnpike to the Meadow brook State Parkway South to Exit M 7 west, Babylon Turnpike. You will see the
New York State Armory on you left side as you exit onto Babylon Turnpike.

2. From Sunrise Highway you can pickup the Meadow brook Parkway Noth the exit M7 west, Babylon turnpike to the Armory just on your left side as your exit onto Babylon Turnpike
west.

3. If you are Coming from any of the following bridges: Throgs Neck, White stone or George Washington follow signs to Long Island Via the Grand Central Parkway to The Northern State and follow above instructions from paragraph 1.

If you are coming from the Verrizano Bridge, take the belt parkway, to Long Island to The Southern State parkway and following the above directions in paragraph 1.

Door Open at 7:00 am for sellers and 9:00 am for the general public.

1414. Re: Florida Highway patrol Frequencies...

Newsgroup: rec.radio.scanner
Date: 1997-02-11 00:00:00 UTC
From: StewHen <StewHen@worldnet.att.net>
Message-ID: <330126E2.7D27@worldnet.att.net>
Source record: 207916

Todd L. Sherman wrote:
>
> On Mon, 10 Feb 1997, pwelch wrote:
>
> > Can anyone tell me what frequencies the Florida Highway Patrol is using
> > in the Daytona Beach area. The ones I've been listening to and the ones
> > listed in my Police Call Radio Guide 1990 are not being used.
>
> http://www.afn.org/~afn09444/scanner/
>
> Click on the pinter to the Alachua Co. Fire & Rescue home page, where you
> should find the list. They went trunked 800 MHz mostly, now. But I believe
> the old freqs are still in use, too...just not as much.
>
> Todd Sherman/KB4MHH
> afn09444@afn.orgTry 154.68 in Daytona. Also 154.92, 154.665, and 154.695

1415. Pro 2042 or BC 9000xlt

Newsgroup: rec.radio.scanner
Date: 1997-02-11 00:00:00 UTC
From: Tom Van Cura <tommis@matrix.uti.com>
Message-ID: <33013CAA.6CAF@matrix.uti.com>
Source record: 207917

I have been looking at both scanners and i'am not sure witch one is the best scanner. I'am wanting to buy soon but dont know witch one to get? if I go with the 2042 will the optoelectronics board able me to get cell band? any coments will be helpful thanks !!

1416. Re: 3894.5Khz...The Zoo of Amateur Radio...HEAR FOR YOURSELF!

Newsgroup: rec.radio.scanner
Date: 1997-02-11 00:00:00 UTC
From: Madd DOG! <bmoceri@flash.net>
Message-ID: <33014815.63BA@flash.net>
Source record: 207918

MN Maniac wrote:
>
> Yes! Through the magic of the Internet and FTP, I am now proud to offer
> you...the distinguished readers and participants of Usenet...the
> opportunity to download five newly created and digitally mastered sound
> files! Hear for yourself why I affectionately refer to 3894-dot-5 as "The
> Zoo of Amateur Radio." Just
> listen to what you get:
>
> 1) BIG-AL-SAT-NITE-LIVE...Hear Big Al, "cranked up" and ready for a
> night's entertainment as he encourages and provokes his arch-rival "Pork
> Butt!"
>
> 2) PORK-BUTT...Listen to Pork Butt return the fire! Featuring the famous
> "white trash in America" monologue.
>
> 3) PIG-PEN-PETE..."HO HO, HO HO, HO" Here's our friend Pete, getting in
> his two cents' worth...and being severely admonished by his fellow
> amateurs for his efforts.
>
> 4) RALPH-THE-THIEF...Check out Big Al's response when he discovers Ralph's
> attempts to wreak havoc on his reception by transmitting the sounds of a
> BABY CRYING in Al's neighborhood!
>
> 5) THE-JAMMING-STOPS...Pork Butt on the offensive, commenting on Al's
> latest attacks.
>
> It's amateur radio at it's best! Hear for yourself what I've been talking
> about on this forum. All original hits by the original stars of 3894.5
> that made 'em famous! Digitally mastered for optimum sound quality and
> available NOW via your modem at the following FTP site:
> members.aol.com:/mnmaniac/3894.5
>
> Don't delay! Download today! And thanks for yer support! :-)
>
> -Drew in Sunny Central Florida-
> CB Radio KADF-6895 since September, 1976
> Amateur Radio KF4DDM since September, 1995
> Radio Personality since August, 1983
> Scanner Freak since portable radios with "Police Band" were high-tech
> Check out my SEVENTIES Web site at http://167.142.101.43/drew/

hehehehe thats a good one!!!!!!!

1417. DXER.COM Update

Newsgroup: rec.radio.scanner
Date: 1997-02-11 00:00:00 UTC
From: kb7ub@dxer.com
Message-ID: <33215e52.8413727@news.primenet.com>
Source record: 207919

Check out "http://www.dxer.com"
for the latest updates to these
indexes:

DX CLUBS
HAM RADIO CLUBS
LOGGING PROGRAMS
MANUFACTURERS
MORSE CODE (NEW)
SATELLITES
VHF/UHF SCANNING (NEW)

Coming soon:
PRODUCT REVIEW PAGE
MONTHLY DRAWING (Sponsored by NCG/COMET Antennas

Stop by and get your new Comet Catalog

1418. Re: Dallas PD signal codes question.

Newsgroup: rec.radio.scanner
Date: 1997-02-11 00:00:00 UTC
From: Mike.Wommack.dev.null@airmail.net
Message-ID: <5dot47$1p4_002@coca-cola.iadfw.net>
Source record: 207920
Cross-posted to: dfw.general,rec.radio.scanner

In article <5doqa9$1mn@library.airnews.net>, z28@airmail.net wrote:

>
>Dallas PD radio codes are actually divided into two tables....
>
>Signal 1 - 49 are radio call signals.... these are radio signals
>which are assigned a service number as a call for service, ie, Signal
>11, burglary, or signal 41-11, birglary in progress.... the
>signals that are unsued are for future expansion.
>
>Signal 50 and up are radio mark-out signals.... those which field
>units "mark-out" on. Example, you will never hear an element
>"mark-out" on a signal less than 50, and likewise, wont hear an
>element dispatched on a signal higher than 50.
>
>Sounds strange, I know, If an element "marks-out" on a 58 (routine
>investigation" because he was flagged down by someone and it turned
>out to be a burglary, the element would need to request a serice
>number an dhgave a radio call sheet initiated for a signal 11. The
>markout becomes a radio call with the element as the r/p or reporting
>person and the person who flagged th eofficer down as the c/p or
>complainant.
>
>You will also hear Air 1 often....it is the number 1 helicopter flying
>at the time. Sometimes you might hear air 2 or 3, which only means
>there is more than one bird up at a time, and this happens rarely but
>does happen during special events from time to time.
>
>Also, "531" on all channels is the dispatcher. There is a long
>story as to why it is 531 which I wont go into right now.

There used to be a list of DPD 4 digit element numbers for CAPERS, PES, Youth, etc. You wouldn't happen to have that handy? I also havn't heard any mention of the "N" codes on the air for a while. The only one I remember was an N9, which I think was for either a DWI/AUI service number.

Mike

1419. Pro-2027 Problem?

Newsgroup: rec.radio.scanner
Date: 1997-02-11 00:00:00 UTC
From: tpenn@netcom.ca
Message-ID: <32fff486.40265766@nntp.netcruiser>
Source record: 207921

Hi,I have a Pro-2027.
When I listen to my local
trunked system(800 MHz),
I get severe bleed over from
cellular telephone calls.
I don't want this!
With this scanner I basically
can't hear what the trunked stuff
gRRR!(It does come through,if u can get a break from the cell.!)
You may think that I'm REAL close
to a cell tower but I'm not.
I'm quite far from the closest tower.
I use the supplied pop-up antenna.
What could possibly be wrong with this
scanner??
Typical frequencies used in my trunked
system for example are:
862.8875
862.9375
862.5375
863.4875
863.7375
865.9875
and so on.
I hope this is not a normality
of this scanner.
I've heard negatives about Uniden dual
conversion scanners before,but this problem
leaves me with an unusable scanner (in the 800's)
Scanner works well in all other areas of the bands.

Any ideas?

Thanxx for any input
you can give me!

1420. Re: Real-Time DTMF Decoder for 486 Machines is Here!

Newsgroup: rec.radio.scanner
Date: 1997-02-11 00:00:00 UTC
From: techno@actcom.co.il.NOSPAM
Message-ID: <E5F7IL.3nI@nonexistent.com>
Source record: 207922
Cross-posted to: alt.radio.scanner,rec.radio.scanner,rec.radio.amateur,rec.radio.amature.misc

David Husband <David@scanmaster.co.uk> wrote:

>I can't speak for any of the S/W methods of decoding DTMF, but the H/W
>methods are best as the IC's are primarily designed for phone company
>use...

Yep. But the DSP's present in voice modems are also very powerful and
can decode DTMF tones reliably. So the question is still open
regarding SB cards.

regards,
techno

(P.S: When responding, please email directly in addition to posting
here, since our news server isn't very up to date. Please note
that you must edit the reply email address (remove the .NOSPAM
postfix). This has been done in an attempt to reduce the amount
of junk mail received here from automatic mailers. Thank you.)

1421. FS Scanners Pro 2036 and BC 855

Newsgroup: rec.radio.scanner
Date: 1997-02-11 00:00:00 UTC
From: Jeff Franklin <103072.3652@CompuServe.COM>
Message-ID: <5dorih$8n$2@mhade.production.compuserve.com>
Source record: 207923
Cross-posted to: pa.forsale,phl.forsale,rec.radio.scanner,rec.radio.swap,alt.forsale

Hello, I have the following scanner items for sale/trade:

1. Bearcat 855XLT 100 channel mobile/base scanner with full
800 MHz including cellular. Works well. $110.

2. Radio Shack Pro-2036 200 channel mobile/base scanner with
800 MHz including good images of full 800 MHz. Like new. $180.

Will consider trades on newer (486+) computer stuff.
Tnx and 73 de Jeff N3FMC Reading, PA
jfranklin@compuserve.com

1422. FS: Leather scanner case!

Newsgroup: rec.radio.scanner
Date: 1997-02-11 00:00:00 UTC
From: subbustr@whidbey.net
Message-ID: <5doohd$si9@news.whidbey.com>
Source record: 207924

```
Item #11
------------
SOLID Leather carry case (brown)
Belt clip - on, Works well with PRO43 scanner
(LCD + DTMF + spkr openings)
$10.00 shipping included

Oak Harbor,WA
98277
subbustr@whidbey.net
de VE7-LFA/W7
```

1423. Re: Scannerworld

Newsgroup: rec.radio.scanner
Date: 1997-02-11 00:00:00 UTC
From: tweek@netcom.com-NO.SPAM-
Message-ID: <E5FA2E.4s@moraga.ness.com>
Source record: 207925

In article <32FF7653.29DB@pacbell.net>, fbrown <fbrown@pacbell.net> wrote:
>Has anyone done business with Scannerworld and are they reputable? I
>want to buy a sportcat 150 and find their prices about $40 less than any
>of my local dealers.

My opinion of Scanner World is that they suck. I will NEVER deal with
Scanner World due to the poor treatment I received from them in 1988.

On November 26, 1988, I ordered a Regency Z-60 scanner which they had
advertised in Monitoring Times for $109.99. I also ordered the Z bracket
(for mounting the scanner) for $5.99. The shipping charge was $10.00

On December 5th, I received via UPS, the Z mounting bracket and a Z-30
scanner. The Z-30 contains 30 channels while the Z-60 contains 60. The
Z-60 also has FM Broadcast and VHF Aircraft coverage while the Z-30 does
not.

I called Scanner World and received a return authorization. I requested
an exchange for the proper scanner, and reimbursment for my cost to ship
the scanner back to them. I shipped the scanner back via UPS which cost
$3.88.

On December 16, 1988, I received a credit slip crediting my Visa for
$109.00. This was not exactly what I asked for. It certainly was not
what I asked for, and if they were trying to rescind the sale, I certainly
was not made whole.

It took me a couple of days to get through to them via phone because
I was on the West Coast and they were on the East. On December 20th,
I reached them at 6:15 am Pacific time. The first person I spoke to,
an order taker, informed me that the credit slip was to be considered
my refund. If I wanted to, I could reorder the scanner. This was not
satisfactory to me. I asked for a manager.

A Mrs Lyons came on line and we discussed my situation. At this point,
I no longer wanted to deal with Scanner World any more. I asked her to
make me whole again... the existing $109.99 credit slip, the 5.99 for
the bracket, the 10.00 for the S&H charges, and the 3.88 it cost me to
send back the scanner due to their mistake... total $19.87.

Mrs Lyons became very defensive and informed me that it was all my fault.
The analogy she told, was one of going into a Kmart and trying to return
ann item which you bought which was the wrong size, and expecting Kmart
to pay for my gas to get there. While this logic might work, had I
originally ordered and paid for a Z-30 and later decided I really wanted
a Z-60, it does not apply in this case, as the mistake was entirely theirs.

After that call, I sent a letter I had written the previous day, to the president/owner of Scanner World, and a separate copy to Mrs. Lyons. What I had written in the letter, was similar to the above explanation of what happened. I then continued with:

What I am asking for is not too difficult. First let me know how you plan to remedy this situation, and then either credit me for ALL my expenses, and send for your Z bracket and we are through! OR send me the Z-60 scanner and charge me against the credit for the $109.99 less $3.88 for me to return the wrong scanner back to you.

If neither of these are satisfactory to you, then I shall be forced to communicate directly with Visa and have the transactions involving your company pulled from my charge account. That would be fair to me.

Please inform me of your intentions. So far, my first experience with your company is not too pleasing, and I do not know if I will ever deal with your firm again.

I never heard from them. On January 13, 1989, I filed a Statement of Dispute with my bank over the incident. My dispute was for $15.99, my loss minus the $3.88 UPS return charge.

Now it gets HILLARIOUS!

On January 23, I received a letter from my bank informing me that they credited my account $109.99... I wrote my bank back on January 27, telling them that their credit need only be for $15.99. I never heard anything back from the bank... UNTIL...

[clock ticking sound]

September 8, 1989 I receive a letter from my bank. It includes the letter I wrote to them on January 27th informing them of the overcredit, and begins:

"I have been notified by the above mentioned merchant's bank of a processing error in posting a recent dispute adjustment."

All in all, my bank was telling me that they were charging my account $94.00 in order to make my credit exactly what I had asked for. My bank had also included a notice that if I felt that the adjustment qualified as a dispute under the Truth in Lending Act, I could notify them in writing. I assume that the bank was asking me for the $94.00 and that due to the lateness of catching the mistake, I could have fought it. I did not... but it made me smile to see that Scanner World had to fight to get their account straightened out. :) :) :) :)

Scanner World never did send for the Z bracket... I think it's lying in some scrap pile somewhere... not much good for anything else.

Now there's just that $3.88 shipping mistake, and the lousy customer relations they had towards me... so...

[train going through tunnel]
[Delta rocket launch]
[Pile driver driving]

SCREW YOU SCANNER WORLD!!!

BWHAHAHAHAHAHAHAHAHAHAHAHAHAHA

Lets see... I guess that's about $0.25 worth of goodwill.

BTW: If Scanner World is reading this, and is thinking about filing
any sort of suit for libel or slander, let it be known to the
lawyers that you introduce to this, that the "SCREW YOU" is my
personal statement to you, and that all the statements above
are true, and I still have the documents to support everything
which I claim, and it is my personal opinion, which is based on
my experience with your company, that you suck.

--
Reverend Tweek Spiritual Advisor and Religious Liaison
DataBasix mailto: tweek@databasix.com

Followups to Enoch and Cramer are deposited in alt.fan.kooks.mikael-enoch

1424. Re: Uniden scanners suck real

Newsgroup: rec.radio.scanner
Date: 1997-02-11 00:00:00 UTC
From: subs@ro.com
Message-ID: <32ffe82b.33420618@news.ro.com>
Source record: 207926

On Sun, 9 Feb 1997 18:44:49 PST, dpm3@seanet.com (Dan Morisseau)
wrote:

>In article subs@ro.com (Casey) writes:
>
>>First off dipshit, I'm not a bastard. Second I'm not cheap. Third, you
>>can F*@% yourself you smartass.
>
>"Casey",
>
> Do you have a real full (first and last) name? Use it and you'll get
>taken a bit more seriously.
>
>
>
>
>===
>"I distrust a close-mouthed man. He generally picks the wrong time
>to talk and says the wrong things. Talking is something you can't do
>judiciously unless you keep in practice"
> - Casper Gutman, The Maltese Falcon
>========== This .sig exceeds Plate "C" specifications ==============
Get bent.

1425. Re: Memory effect of Nicad batteries... No Such Thing!

Newsgroup: rec.radio.scanner
Date: 1997-02-11 00:00:00 UTC
From: gmalf19@mail.idt.net
Message-ID: <3300011f.2587242@news.nwlink.com>
Source record: 207927
Cross-posted to: alt.radio.scanner,rec.radio.scanner

>zmbwf@somtel.com wrote:
>>This phenomenon is not a myth at all, but a well - known characteristic of
>>nicad batteries. If you don`t bnelieve it, then CALL the people you are quoting
>>as experts (the manufacturers) and they will TELL you so. Nicads grow
>>"whiskers" between cells, causing them to exhibit a "memory" effect. Go ahead.
>>Call them up. Any ham radio operator is familiar with this effect, and
>>literally TONS of articles have been published in ham radio articles over the
>>years.
>>
>See what I mean? This guy knows more than the Engineer who INVENTED
>Ni-Cads who has repeatedly said memory effect is bullshit.
>
>What part of "NO" don't you understand? N or O?
>
>I don't know how else to say it, the inventor says it's a myth!
>NASA says it's a myth! Motorola says it's a myth! But Joe Ham
>Radio Operator says he's smarter, and he read it in 73 magazine.
>
>Go figure.

The effect he is talking about eventually kills cells but it doesn't
produce the non-existant "memory effect". The only thing those
tendrils do is short out the cell but that only happens with old
cells. Discharging a large capacitor into the cell will sometimes
revive it but that's hardly worth the effort. I've revived a few that
way but they eventually die again shortly thereafter.

Mike

1426. Re: Memory effect of Nicad batteries... No Such Thing!

Newsgroup: rec.radio.scanner
Date: 1997-02-11 00:00:00 UTC
From: Isaac Bentley <painting@c-zone.net>
Message-ID: <01bc17e0$50b6c640$3416d3cf@painting>
Source record: 207928
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Get your self a real news-reader first then complain. MS Internet News
and Netscape Navigator has HTML decoding and I think the "Real" Forte Agent
doses it too. Lets get back to screaming at each other about Nicads!!!!!

Just to make people mad at me more:
Memory Effect Is A Myth

Isaac Bentley KD6TCV
painting@c-zone.net

Barry O'Grady <barryo*@*fastlink.com.au > wrote in article
> Why? Do you think we want to read it twice? Do you have the right
> to waste bandwidth that way? The is not the WWW.

1427. Need advice on handhelds

Newsgroup: rec.radio.scanner
Date: 1997-02-11 00:00:00 UTC
From: erikd@arias.net
Message-ID: <855639485.23958@dejanews.com>
Source record: 207929
Cross-posted to: rec.radio.scanner,alt.radio.scanner

I need help in deciding on which of these three to buy:

Pro-43 (Cell mod capable) for $200, used of course
Pro-51 on sale at RS for $199
Pro-60 on sale at RS for $249

Any comments or suggestions, both good and bad, would be greatly
appreciated!

Thanks!

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

1428. Re: SportCat question

Newsgroup: rec.radio.scanner
Date: 1997-02-11 00:00:00 UTC
From: David Dye <dye@iquest.net>
Message-ID: <01bc17e5$1783e240$2bf035ce@dye.iquest.net>
Source record: 207930

I wrote to Frequency Fan Club to ask them about that. They promptly responded, saying that the audio output on some Uniden scanners is too low, and they boost it. Don't know what that does to the warranty.......

Scott Golden <ugoldsa@lexis-nexis.com> wrote in article <5dn465$o6h@mailgate.lexis-nexis.com>...
> I called a couple of mail order houses to check on prices for a SportCat. Ace
> Comm. has it for $149, Racescanner.com has it for $169. When I called and asked
> them about it, they said that it was audio enhanced and that was the reason for
> the price difference. My question is, what does "audio enhanced" mean, and can a
> retailer do this and not void the manufacturers warranty? TIA
>
>
> -Scott Golden
>

1429. Bearcat250 problem.

Newsgroup: rec.radio.scanner
Date: 1997-02-11 00:00:00 UTC
From: avrial@ix.netcom.com
Message-ID: <330014cb.887764@nntp.ix.netcom.com>
Source record: 207931

Hi , my BC250 was working fine and then i unpluged it and now all I get is static on the audio and nothing on the LED readout.When i hit any of the non number keys I get the numeral "7" on various LED numbers Any ideas?I tried the 13vt supply and it gives me the same when powered by DC.Any help would be greatly apreciated.

1430. Re: Is this what's called AMBULANCE CHASING?

Newsgroup: rec.radio.scanner
Date: 1997-02-11 00:00:00 UTC
From: myway@ix.netcom.com
Message-ID: <5dp52g$142@sjx-ixn7.ix.netcom.com>
Source record: 207932

In <19970211002001.TAA26319@ladder01.news.aol.com> mnmaniac@aol.com (MN Maniac) writes:

>
>
>>Press is exempt. That was brought out.
>
>More like BOUGHT out. As in the media interests bought out Congress to
>create an exemption for them.
>
>
>
Oh no! Someone with a "thing" against the PRESS.

I think it's called servicing the public with info
which the Press has access to when at a scene where
news is being kept for use later on by those who
read it or see it.

but the Press is not always allowed to "GET IN" to
a scene...the cops and like invent reasons to not
allow the media in. I guess this fact makes you
very happy ... sadist.

bill conduit
etc...with Press Credentials

1431. Re: NASCAR freq's??

Newsgroup: rec.radio.scanner
Date: 1997-02-11 00:00:00 UTC
From: "Robert H. Eisner" <rheisner@worldnet.att.net>
Message-ID: <33001A49.51F7@worldnet.att.net>
Source record: 207933

Bodeco wrote:
>
> Does anyone have the CURRENT frequencies for the Winston Cup teams
> racing at Daytona this week?.....OR ..... a site where they are
> posted? ..... Thanks in advance!
>
> Bob

Check out the following URLs:

http://www.speedworld.net/frequencies/frequencies_index.html
http://www.racescan.com/

Bob

1432. Re: Manual for AR8000 in electronic text?

Newsgroup: rec.radio.scanner
Date: 1997-02-11 00:00:00 UTC
From: brueger@infi.net
Message-ID: <3300ffef.11259420@news.infi.net>
Source record: 207934

Jon Van Allen <yonnie@worldnet.att.net> pounded on the keyboard and wrote:

>Frank Roed <frroed@sn.no> wrote:
>>Hello folks!!!!!
>>The subject say's it all.
>>Has enybody converted tha manual for AR-8000 to some
>>form of elecronic text?
>>I bought it(AR-8k)from HQ-equipment in Sweden,and they FORGOT to
>>mail the manual.
>>I have tried hard to get them to mail me the manual, but
>>whith no help!(Their office is in north Sweden,not easy to reach)
>>
>>Any answer's.....Thanks!!!
>>
>>Frank R.
>Frank,
>
>I have considered this with a friend, to do an abbreviated "easy"
>manual, and to do an electronic manual, in ascii format so you could
>import it to your favorite word processor for editing. It would take alot
>of effort but let's see how much interest there would be. How about it
>gang, anyone intersted?

Have you ever thought about getting together with somone with a flatbed
scanner and scanning the manual and then using an ocr to read it into text?

Maybe someone with some experience on this could tell us if it would be a
lot of hassle.

Brian
--

Brian J. Rueger | Hampton Div. of Fire & Rescue | "Who dares wins"
Lieutenant/Paramedic | EMS-3 (Station-10) | Hampton, Virginia
B.S. Comm/I/SEL Pilot | MSgt, USAF (Ret.) 49199 | NREMT-P
"Is it o.k. to yell "movie" in a crowded firehouse?"

1433. Re: Radio Shack scanners: CENSORED?!

Newsgroup: rec.radio.scanner
Date: 1997-02-11 00:00:00 UTC
From: myway@ix.netcom.com
Message-ID: <5dp5f4$f4t@dfw-ixnews3.ix.netcom.com>
Source record: 207935
Cross-posted to: rec.radio.scanner,alt.radio.scanner

In <01bc17b2$9d58eec0$3a22bacc@home> "Kevin Lubinsky"
<hosehead@prolog.net> writes:
>
>I have to admit you are right about RS (even though I am a former
store
>manager...anyone who knows anything about anything RS sells, gets
smart and
>moves on to greener pastures.......
>
>Some hints......don't ever talk to an evening part-time employee
>
>Always get in during the week in the early afternoon and ask for a
manager,
>they are normally the best trained...or
>
>Write down the name and ph number for the district manager that is on
the
>sign in every store, then call him directly for information.....
>
Wow...gee...gosh...wallah wallah bing bang...

Think of what you just suggested us doing. Having to go down to
a RS store, get a dist manager number, then call him and call him
and call him because he don't answer his phone or his answering
machine takes over and then he never calls back because he's at
some Groundbreaking Ceremony for another RS store.

why not just pay the employees more...
why not train them better
why not give them bonuses each month
why not make sure they can speak english
why not make sure they don't have this "you need me" attitude
why not make sure they know how to say "I don't know"
why not allow them to think on their feet
why not give them a video to learn from
and more etc's

the onus is on management to hire the best
what do you hire?

bill conduit
go into RS only when I have to

1434. Re: Memory/Nicad batteries... No Such Thing! - OH YEAH?

Newsgroup: rec.radio.scanner
Date: 1997-02-11 00:00:00 UTC
From: glenq@NOSPAM.cyberhighway.net
Message-ID: <33001cb5.10545243@news.cyberhighway.net>
Source record: 207936

dstark@frontiernet.net (D Stark) wrote:

>In article <32FF6B97.4D2D@ix.netcom.com>, netzoso@ix.netcom.com wrote:
>
>>"Battery Memory" is far from a myth. It is a documented phenomenon, and
>>there IS such a thing. In particular, I have seen it discussed in the
>>Uniden BC-200XLT (which uses a 7.2 V Ni-Cad detachable pack) manual,
>>just for starters.
>
>You're telling me I should believe Uniden instead of NASA?>

Some people just don't want to do the research. You can find all sorts of sources for the "memory" effect. If you look far enough, you can find sources explaining why it's not a factor in normal use. Some of those sources have been referenced here, and you can find your own sources by searching on "nicad," "memory," "Gates," "GE," and "NASA" on Alta Vista. I've done those searches, as well as talking to many people over the years. The ones that know what they're talking about all agree that the memory effect is not a factor, and, in fact, is almost impossible to simulate, even under lab conditions.

The facts are out there. It's not our fault if people choose to ignore them in favor of "conventional wisdom."
--
glenq@cyberhighway.net
WB7DOW @ KB7CFD.ID.USA.NOAM

1435. Is the AOR AR3000A worth the cost?

Newsgroup: rec.radio.scanner
Date: 1997-02-11 00:00:00 UTC
From: efricha@alumni.cs.colorado.edu
Message-ID: <32fff6ce.9726576@news>
Source record: 207937
Cross-posted to: rec.radio.scanner,rec.radio.shortwave

Greetings, all...

I've just started getting interested in scanning and want to get a good one. I've been mostly interested in a "DC-to-daylight" type since I also listen to shortwave radio.

Unlike my SW radio purchase, I'd like to start out with a high quality piece of equipment that is (relatively) affordable. It looks like the only possibilities in my price range are the ICOM R10, AOR 8000 and AOR 3000A. It seems that the 3000A best meets my requirements.

Is it worth the cost?

Would I be able to replace my FRG-100 with this radio for SWLing? (Primarily ham and utility)

Any input would be helpful!

Thanks much,

--
Eric F. Richards
efricha@alumni.cs.colorado.edu
"The weird part is that I can feel productive even when I'm doomed."
- Dilbert

1436. Re: Bearcat250 problem.

Newsgroup: rec.radio.scanner
Date: 1997-02-11 00:00:00 UTC
From: Jon Van Allen <yonnie@worldnet.att.net>
Message-ID: <5dp94m$29o@mtinsc02.worldnet.att.net>
Source record: 207938

avrial@ix.netcom.com (RJL) wrote:
>Hi , my BC250 was working fine and then i unpluged it and now all I
>get is static on the audio and nothing on the LED readout.When i hit
>any of the non number keys I get the numeral "7" on various LED
>numbers Any ideas?I tried the 13vt supply and it gives me the same
>when powered by DC.Any help would be greatly apreciated.

Could be any of the following: Q204 (unlikely, I think it would show an invalid freq, not random 7's) C114, a 4.7 uF, 35 volt tantalum capacitor, failure will cause display to blank. There is another cap in the power supply, don't remember the designator at the moment. One of these caps is the most likely cause.

IC6, Exar NC57902 divider chip may have failed, in which case you'll have to beg, borrow or steal one. Not available from Uniden any longer. Not sure that's the problem either, it would probably show only a decimal in the rightmost digit, at least that's my experience.

It is common in many of the older Bearcats to have the display go blank, but the squelch appears to work and noise is heard in the speaker. This is usually a problem in the switching power supply.

Might be time to locate a junker 250 for parts.

Good luck,

Jon

1437. Re: Dual band transceivers

Newsgroup: rec.radio.scanner
Date: 1997-02-11 00:00:00 UTC
From: marc_k@walrus.com
Message-ID: <5dph7u$ppc@alice.walrus.com>
Source record: 207939
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.scanner,alt.radio.scanner

rgdong (rdong@eskimo.com) wrote:
: > techno@actcom.co.il.NOSPAM writes:
: > >
: > >I'm looking for a HAM radio VHF/UHF transceiver also capable of
: > >scanning and receiving TWO frequencies AT THE SAME TIME. I would like
: > >to use this feature to monitor both the repeater input AND output
: > >frequency AT THE SAME TIME.

: In addition to the others already mentioned, let me add
: the discontinued Icom W2A which may be had for about $300
: on the average at ham fairs, or rec.radio.swap. It sports
: two separate displays for each band (VHF vs UHF).

: ray -
: N 47* 34'
: W 122* 18'
:

The poster wanted to monitor 2 frequencies in the SAME band...the W2A can
NOT do this.
I should know...I've had one for years (and love it), but I do know it's
limitations.
P.S. they cover full 800(with 30 Khz steps available, yet)with good
performance.
the mod is just a keypad sequence.
Actually, the same mod makes the unit a pretty decient scanner(although
it IS a bit deaf around 470(but the performance is still ok there).

1438. Pro 2006 Wrong frequency

Newsgroup: rec.radio.scanner
Date: 1997-02-11 00:00:00 UTC
From: hakan.j@tlxcom.se
Message-ID: <5dphvm$jrp@d2o7.telia.com>
Source record: 207940

Hi,

I have an pro 2006,and today i listening to the Norwegian air force
(NATO) I think it was them but i am not sure,
The frequency was 166.4375 BUT this is Not the right frequency it
should be between 200-400 Mhz, I have tried to double the frequency,
and take it + and - 10.7 Mhz
But i can not find the right frequency.

Can anybody tell me how I can figure out what the right frequency
should be??

Regards,

Hakan Johansson SM6TLX
Hakan.j@tlxcom.se

Sweden

1439. Re: NASCAR freq's??

Newsgroup: rec.radio.scanner
Date: 1997-02-11 00:00:00 UTC
From: Marty N3PTU <martyrip@ptd.net>
Message-ID: <33007C47.FAF@ptd.net>
Source record: 207941

Bodeco wrote:
>
> Does anyone have the CURRENT frequencies for the Winston Cup teams
> racing at Daytona this week?.....OR ..... a site where they are
> posted? ..... Thanks in advance!
>
> Bob

--

==
*| @ @ amateur radio patcket
|*
| ^ n3ptu-3 my 145.73Mhz BBS e-mail |
| ___/ n3ptu@wb3fyl.#epa.pa.usa.na martyrip@ptd.net |
| Smiley |
==

RADING RADIO:Jannuary 1997
Winston Cup Series Frequencies
Courtesy of Rading Radio Fan Scan

DRIVER PRIMARY 2ND 3RD PL Tone

1 Morgan Shepherd 458.1625 458.8875
2 Rusty Wallace 461.5875 461.3375 162.2
02 Randy Baker 461.2875
3 Dale Earnhardt 469.0125 462.0250 463.2250 173.8
4 Sterling Marlin 461.7500 464.3000 464.3875
5 Terry Labonte 468.2125 469.4875
6 Mark Martin 460.9500 468.5625 463.9250 85.4
7 Geoff Bodine 457.3750 463.1750
8 Hut Stricklin 465.8875 466.0875 127.3
9 Lake Speed 464.1750 463.9750
10 Ricky Rudd 465.7375 463.9375 469.7375 203.5
11 Brett Bodine 855.5125 855.5625
12 TBA 467.7250 467.5750
15 TBA 457.5250 457.5500
16 Ted Musgrave 468.4500
17 Darrell Waltrip 469.3125 468.7625
18 Bobby Labonte 467.7625 466.0125
19 Loy Allen Jr. 467.1875
20 Elton Sawyer 461.8875 461.7875
21 Michael Waltrip 855.0375 855.2875 854.7875
? David Green TBA
22 Ward Burton 468.9375 462.8375

23 Jimmy Spencer 469.8375
24 Jeff Gordon 467.0625 469.4875
25 Ricky Craven 466.7875 469.4875
28 Ernie Irvan 466.9500 466.4500
29 Robert Pressley 467.9625 466.4625 463.4000
30 Johnny Benson Jr. 466.3000
31 Mike Skinner 468.2500
33 Ken Schrader 468.7750 114.8
36 Derrike Cope 463.2875 467.0375
37 Jeremy Mayfirld 462.7125*
40 Wally Dallenback 461.0000
41 Ricky Craven 459.3625
42 Joe Nemechek 460.2375 468.8375
43 Bobby Hamilton 468.3000
44 Kyle Petty 469.3000
46 Robby Gordon 460.9750 461.0000
52 Jack Sprague 466.3375
71 Dave Marcis 467.5625
75 Rick Mast 468.9750
77 Bobby Hillin 458.9750
78 Billy Standridge 463.9000 454.2000
81 Kenny Wallace 459.6875
88 Dale Jarrett 468.5250 466.3750 110.9
90 Dick Trickle 467.1625 179.9
91 Mike Wallace 460.1875
94 Bill Elliott 469.8750 468.6750
95 Gary Bradberry 463.5000
97 Chad Little 463.4250
98 John Andretti 468.7250
99 Jeff Burton 466.2750 466.0875

Goodyear Blimp 151.6250 161.6400 161.7000
161.7600 132.0000

NASCAR 1 469.5000 NASCAR 6 463.8500
NASCAR 2 464.5000 NASCAR 7 461.2000
NASCAR 3 464.9000 NASCAR 8 461.2000
NASCAR 4 464.7750 NASCAR 9 463.6250
NASCAR 5 465.0250 Inspectors 468.8500
Scoring 468.2500

ESPN 450.3875 454.5000 MRN Radio 454.0000
* = Scrambled

1440. Re: neat trick for recording

Newsgroup: rec.radio.scanner
Date: 1997-02-11 00:00:00 UTC
From: not.my@real.addr
Message-ID: <5dpjqj$rfg@news.monmouth.com>
Source record: 207942
Cross-posted to: alt.radio.scanner,rec.radio.scanner

djacobs@adobe.com.nospam (Dave Jacobs) wrote:

>>I have tried that using a Pro-62, and audio volume is very low, even
>>when the volume control is all the way up on the line in jack AND the
>>scanner. Does anyone know why this is or have any tips on how to
>>improve audio volume and control? Thank you in advance.
>>Chris
>>Spam free email address-
>>*REMOVE*ajlabrec@monmouth.com
>>Delete all the characters before the "a" in my address to email me-
>>

>Normally the level supplied by the speaker output is plenty to drive
>the line-in jack on a sound card. I'm wondering if you're using the
>wrong type of cord, (e.g., stereo patch cord) to connect a monaural
>earphone jack to a stereo line-in jack. Try recording in stereo and
>see if you can see a stronger signal on one of the channels.

>It's probably a long-shot, but I have my scanner speaker out connected
>to the line-in and it works beautifully.

>Also.....I hate to be one of those "advertizers", but I have some free
>software to use for PC recording if you want to try it out. It's at:

I'm not a techie, so I don't know what "monaural" is. I use a 1/8"
audio to 1/8 audio cord. Do you think the cord is the problem? I
don't have Sound Blaster mixer, but would the Win95 Volume Control
work to set sound? Thank you for any comments.

Chris
Spam free email address-
*REMOVE*ajlabrec@monmouth.com
Delete all the characters before the "a" in my address to email me-

1441. Re: AR8000 Cellular Capability

Newsgroup: rec.radio.scanner
Date: 1997-02-11 00:00:00 UTC
From: marc_k@walrus.com
Message-ID: <5dpkbk$ppc@alice.walrus.com>
Source record: 207943
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Michael Alexander (malex007@earthlink.net) wrote:
: I'm not sure that I understand the question, but the AOR8000 can be
: reprogrammed. If you bought the model here, reprogramming will not make it
: the same as the AOR8000 sold overseas because the bandplan would be the US
: version regardless of the ability to tune cell phones. Euro versions can be
: reprogrammed with the US bandplan as well.

: Jorge <73244.2016@CompuServe.COM> wrote in article
: <5di8rt$2c0$2@mhafn.production.compuserve.com>...
: > I understand that the AR8000 can be cellular restored through
: > software but, would this procedure make the scanner the "same" as
: > one with factory cellular (Europe/Canada) capabilities, or this
: > is just a rig to fool the scanner? Thank you.
: >

I suspect he was refering to the situation with most of the newer
scanners that can't be truly modded, but can be "tricked" either by image
tuning, or by false-switching the front end circuitry(virtual
down-converter).

The answer:a properly reprogrammed AOR 8000 is equal to a factory 800
enabled unit-in fact in some cases better, as the bandplan is different
on the European units(this can be reprogrammed as well).
The mod gives TRUE 800 coverage.

1442. Re: ***UNIDEN TRUNK TRACKER SMARTZONE ?)

Newsgroup: rec.radio.scanner
Date: 1997-02-11 00:00:00 UTC
From: Oberon <firefox@injersey.com>
Message-ID: <5dpoog$37b@news.injersey.com>
Source record: 207944

dogpatch@cts.com (Jeff Nixon) wrote:
>On 8 Feb 1997 14:02:53 GMT, Locutus <firefox@injersey.com> wrote:
>
>>dogpatch@cts.com (Jeff Nixon) wrote:
>>>
>>>>In general, you will only be able to hear audio at a site if a 2-way
>>>>trunked radio is already affilated at the site and is also listening to the
>>>>talkgroup you want to hear.
>>>>
>>>>--
>>>>John Gilbert
>>>>
>>>>johng@comm.mot.com
>>>
>>>Here in San Diego that has never been a problem (a multi-site system),
>>>using a NAF 5000 whip on a STX (w/o auto-affiliate) the problem is
>>>what angle to set the radio to minimize the phasing from the different
>>>sites.
>>>JN
>>
>>
>>
>>Don't you mean 'NAF4000' ? , that ungodly looking weapon, that you can
>>poke someones eye's out with....
>>
>>If you need to reposition that antenna to 'minimize the phasing', that's
>>a good sign the system is in need of a pm. (ie . simulcast launch times,
>>etc.) I'd be calling the local COSC, oops - no more COSC's ... DOH!
>>guess you better call the local 'MSS'... do they know what they're
>>doing ? ...
>>
>>It's 0900 do you know where your TRIB, and IRB is ?
>>
>>
>I actually forget the 85 number for the antenna but its not the
>NAF4000 dipole but its not the short NAF4050 either, QSL?
>jn

$ Try 85-5241U03 :)
$ On re-reading the original post. What the poster was alluding to is
$ in a wide area Smart Zone (tm) system, if there are no units affiliated
$ with the site you happen to be near. You won't hear anything ...the
$ SmartZone controller won't light up any transmitters if no one is
$ around to receive. The symptoms you describe would not be observed

```
$ if the site was the only one in a remote area, with no overlap from
$ another site... ie. you wouldn't hear anything at all, no matter how
$ much you moved your radio. UNLESS, your radio could 'auto affiliate'
$ and tell the system it was in that 'zone' ...hence 'Smart Zone' :)
```

1443. Re: Need advice on handhelds

Newsgroup: rec.radio.scanner
Date: 1997-02-11 00:00:00 UTC
From: Rich Wells <rjwells@vnet.ibm.com>
Message-ID: <33006416.2781@vnet.ibm.com>
Source record: 207945
Cross-posted to: rec.radio.scanner,alt.radio.scanner

erikd@arias.net wrote:
>
> I need help in deciding on which of these three to buy:
>
> Pro-43 (Cell mod capable) for $200, used of course
> Pro-51 on sale at RS for $199
> Pro-60 on sale at RS for $249
>
> Any comments or suggestions, both good and bad, would be greatly
> appreciated!

Pro-43 is a great radio...one of the best. The Pro-60 is its
modern-day replacement. Very similar, with wider frequency
coverage and Wide FM capability. Both are triple-conversion.
You'll obviously be able to monitor cell with the 43; not
so with the 60 so that will probably be your deciding factor.
The 60 does have better audio quality, is a little less
sensitive on VHF lo and a little more in the 800s. Also
has a direct tune feature that is akin to a pseudo-VFO.

The 51 is a dual conversion rig. Good seller when it's at
its sale price. Made by Uniden and equivalent to the
BC220/230XLTs.

Personally, I think the 60 is worth the extra $50 if it
comes down to deciding between it and the 51.

Good luck!

Strong signals,
Rich Wells N2MCA
Owner : AR8000 ATS-909 BC80/100/220/230/3000/9000
HS200 FT-470 IC-A22/R1 MVT-7100 SC150B
Pro-26/34/43/51/60/2004/2006/2042/2045
Formerly Owned : BCT-7 BC-8500
North Carolina editor for The Scanner Club
http://www.enter.net/~jheller/scanclub.html

1444. Re: Scannerworld

Newsgroup: rec.radio.scanner
Date: 1997-02-11 00:00:00 UTC
From: Rich Wells <rjwells@vnet.ibm.com>
Message-ID: <33006768.446B@vnet.ibm.com>
Source record: 207946

Just a word of caution to my fellow enthusiasts: I will no longer due
any business with Metrosoft after they charged my card for a product
they said was in stock and would be shipping. Turns out they had no
stock and the item had been discontinued.

I will note that they did do right by promptly creding my card after
I pointed out the error in their ways. It is in this manner that one
can appreciate companies like Grove which do not charge your card
until the item is actually shipped and are up front about telling
you if an item is out of stock, back-ordered and when a shipment
is due to arrive.

Strong signals,
Rich Wells N2MCA
Owner : AR8000 ATS-909 BC80/100/220/230/3000/9000
HS200 FT-470 IC-A22/R1 MVT-7100 SC150B
Pro-26/34/43/51/60/2004/2006/2042/2045
Formerly Owned : BCT-7 BC-8500
North Carolina editor for The Scanner Club
http://www.enter.net/~jheller/scanclub.html

Eddie Muro wrote:
[snip]
> I also have had very good experiences with a company out of NYC called "Metrosoft", they
> are on Lexington Ave and have a WEB site but i don't know the URL off hand.

1445. Re: Radio Shack scanners: CENSORED?!

Newsgroup: rec.radio.scanner
Date: 1997-02-11 00:00:00 UTC
From: The MidNiteStorm <MidNiteStorm@worldnet.att.net>
Message-ID: <5dpr4b$7t7@mtinsc02.worldnet.att.net>
Source record: 207947
Cross-posted to: rec.radio.scanner,alt.radio.scanner

I know that some radio's made after the date were modifiable. But this was a radio that as far as I knew wasn't madifiable . But I don't think this dope was aware of that.
Ryan

1446. Flexi 9913 ???

Newsgroup: rec.radio.scanner
Date: 1997-02-11 00:00:00 UTC
From: The MidNiteStorm <MidNiteStorm@worldnet.att.net>
Message-ID: <5dprfs$7t7@mtinsc02.worldnet.att.net>
Source record: 207948
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Hello Everyone:

I plan to errect an outdoor antenna for use with my Pro 2035. I have heard many good things about Belden 9913 ,except for the fact that it is not very flexible. I know that there is a fexible version of this type of coax. But I don't know how it is compared to its stiffer cousin.
What can anyone tell me about Flexi 9913.
Also what is the name of Wiremans version of Flexi 9913 & Belens 9913?
Thanks for your help.
Ryan

1447. I need BC80XLT mod...

Newsgroup: rec.radio.scanner
Date: 1997-02-11 00:00:00 UTC
From: Bobbi Jenkins <bobbi@siscom.net>
Message-ID: <3300710D.11E4@siscom.net>
Source record: 207949
Cross-posted to: rec.radio.scanner,alt.radio.scanner

I have purchased a BC80XLT and would appreciate it if someone could point me to the modification for it.. I have not been able to find it anywhere.

Thanks

1448. Re: long wave beacons

Newsgroup: rec.radio.scanner
Date: 1997-02-11 00:00:00 UTC
From: Wayne <fpnjwayne@worldnet.att.net>
Message-ID: <33007A9A.3DC8@worldnet.att.net>
Source record: 207950

Robert Ogburn wrote:
>
> Bruce M. Marshall wrote:
> >
> > I was listening to the frequencies below .55 MHz the
> > other night and there are about 20 repeating morse
> > code call signs between .2 and .5 MHz. I assume they
> > beacons. When I looked up the allocations of the call
> > signs it appears that they are coming from all over
> > the world i.e. YMN is allocated to Turkey BRA is allocated
> > to China JAV is allocated to Japan etc. Does anyone know
> > why these exist? Does anyone know of a complete list of
> > them? Also there are some oddly modulated signals between
> > .15 and .2 MHz. They sound something like LORAN. Does
> > anyone know what these are?
> >
> > Thanks
> > Bruce
> > N4USH
> >
> > --
> > Bruce M. Marshall bmm1@freenet.fsu.edu voice 423 927 0990 fax 423 927 8039
> ---------
>
> Aeronautical Beacons (in the US) use call signs that do not comply with
> the international standards. Check a sectional chart at your local
> airport for the calls of beacons near you. If you have a directional
> (loop) antenna, you can take a bearing on the beacon(s).
>
> VLF (500 KHz and down) is used for radio location (beacons and LORAN),
> time (60 KHz, WWVB) and communications (radio teletype).
>
> For more info see:
> http://users.aol.com/us66soft/lfutil.htm
>
> bob ogburn

Better yet try this Web site to confirm your NDB Beacons. It has FAA
Navaid data base. You can search by Freq or ID ! Enjoy.
http://www.airnav.com/

1449. Re: neat trick for recording

Newsgroup: rec.radio.scanner
Date: 1997-02-11 00:00:00 UTC
From: quahog@netnet.net
Message-ID: <330085f0.3189549@news>
Source record: 207951
Cross-posted to: alt.radio.scanner,rec.radio.scanner

On Tue, 11 Feb 1997 11:06:25 GMT, not.my@real.addr (Tomzak McCoy)
wrote:

>djacobs@adobe.com.nospam (Dave Jacobs) wrote:
>
>
>>>I have tried that using a Pro-62, and audio volume is very low, even
>>>when the volume control is all the way up on the line in jack AND the
>>>scanner. Does anyone know why this is or have any tips on how to
>>>improve audio volume and control? Thank you in advance.
>>>Chris
>>>Spam free email address-
>>>*REMOVE*ajlabrec@monmouth.com
>>>Delete all the characters before the "a" in my address to email me-
>>>
>
>>Normally the level supplied by the speaker output is plenty to drive
>>the line-in jack on a sound card. I'm wondering if you're using the
>>wrong type of cord, (e.g., stereo patch cord) to connect a monaural
>>earphone jack to a stereo line-in jack. Try recording in stereo and
>>see if you can see a stronger signal on one of the channels.
>
>>It's probably a long-shot, but I have my scanner speaker out connected
>>to the line-in and it works beautifully.
>
>>Also.....I hate to be one of those "advertizers", but I have some free
>>software to use for PC recording if you want to try it out. It's at:
>
>I'm not a techie, so I don't know what "monaural" is. I use a 1/8"
>audio to 1/8 audio cord. Do you think the cord is the problem? I
>don't have Sound Blaster mixer, but would the Win95 Volume Control
>work to set sound? Thank you for any comments.
>
>
>Chris
>Spam free email address-
>*REMOVE*ajlabrec@monmouth.com
>Delete all the characters before the "a" in my address to email me-
>

Monaural is single channel output, as opposed to stereophonic
which is multiple channel output (your scanner is mono, as it has
only one speaker and one audio channel for output).

So, if you are using a stereo jack, that could be the root of your problem. Go to the near by Radio Shack and get a stereo to mono adapter jack.

If you are using a homemade cord, you may have mixed up the connectors. Make sure that you are connected neg to neg and pos to pos. If you get your polarity crossed it can result in much deminished volume.

1450. 25 Channel Cordless Freqs

Newsgroup: rec.radio.scanner
Date: 1997-02-11 00:00:00 UTC
From: msp0789@capecod.net
Message-ID: <3300A637.EAF@capecod.net>
Source record: 207952

Does anyone know the freqs for the newer 25 channel cordless phones??

Thanks,

John

1451. FS: Icom R7000

Newsgroup: rec.radio.scanner
Date: 1997-02-11 00:00:00 UTC
From: daryll1@aol.com
Message-ID: <19970211143401.JAA26031@ladder01.news.aol.com>
Source record: 207953

For sale: Icom R7000 communications receiver, 25-1000 & 1025-2000 MHz,
FMn, FMw, AM, and SSB. Full 800 MHz coverage. VERY nice condition, I
bought it new. Includes the DC kit, speech board, and discriminator
output, along with the
original box and manual. Asking $895 plus shipping.

Daryll N8EBR

1452. FS: AR1000 BOOK

Newsgroup: rec.radio.scanner
Date: 1997-02-11 00:00:00 UTC
From: Mark Taylor <n3tel@erols.com>
Message-ID: <33008DD8.4720@erols.com>
Source record: 207954

Guide to the AR1000 by Howard borstein. was $15 at EEB.
Send me $4 and I'll mail it to you.
I just want to cover my mailing cost.
e-mail to n3tel@erols.com
--
We laugh at honor, and are shocked to find traitors in our midst.
C.S. Lewis

They that can give up an essential liberty to purchase a little temporary
safety deserve neither liberty nor safety. Ben Franklin

1453. Re: neat trick for recording

Newsgroup: rec.radio.scanner
Date: 1997-02-11 00:00:00 UTC
From: Michael <shotgun@best.com>
Message-ID: <Pine.SGI.3.95.970211064157.23803A-100000@shellx.best.com>
Source record: 207955
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Hi Dave,

On Tue, 11 Feb 1997, Dave Jacobs wrote:

: My other post on this thread points out that most sound cards use a
: stereo line-in connector and I think that the weak signal is because
: the other person is recording using one of 2 stereo channels and the
: signal is being delivered to the sound card on the other
: channel..........possibly.
:

Or, on a Sound Blaster card there is a piece of software called the creative mixer. This controls all sound in and out of the card. If this has not be covered before, then maybe the person has the slide control almost all the way down on one of the slide controls.

Later,

Michael (shotgun@best.com)

Press CTRL + L-AMIGA + R-AMIGA to continue...

1454. trade Kenwood r1000 for scanner

Newsgroup: rec.radio.scanner
Date: 1997-02-11 00:00:00 UTC
From: A&JP <jpaquin@thezone.net>
Message-ID: <330083B8.6DF1@thezone.net>
Source record: 207956

just email

1455. ADULTS ONLY- Check this out! (RknEpY)

Newsgroup: rec.radio.scanner
Date: 1997-02-11 00:00:00 UTC
From: Paul287679120@%$#*&!+=.com
Message-ID: <3300877d.0@news.cias.net>
Source record: 207957

Are you into HOT CHAT? We've got the world's largest voice-personal dating system, as well as the hottest, sexiest "1 on 1", "2 on 1", and "PARTY-LINE" chat you'll find anywhere, all in one place! And you don't have to call a 900 number to get in on this hot phone fun!

You can choose from 5 hot programs that are sure to fulfill your every desire!

You can press 1 from the main menu to choose from our sexy "1 ON 1" PLEASURE MENU, then:
*to talk to a BEAUTIFUL SEXY GIRL, press 1.
*for a 1 on 1 session with an experienced DOMINANT MISTRESS, press 2.
*for steamy talk with a LUSCIOUS TRANSVESTITE, press 3.
*for an erotic 1 on 1 chat with an EXOTIC TRANSSEXUAL, press 4.

*for some man to man action with a HOT GUY, press 5.
You'll be billed just $3.99 per minute for your selection.

Or you can press 2 from the main menu to DOUBLE YOUR PLEASURE, then:
*to speak to 2 HOT SEXY GIRLS, press 1.
*to get it on with a swinging WILD COUPLE, press 2.
You'll be billed just $4.99 per minute for your selection.

Or you can press 3 from the main menu to join the GROUP ORGY LINE!
*You can party with the nations nastiest swingers for only $2.50 per minute.

Or you can press 4 from the main menu, then:
*Press 1 to join the FANTASY NETWORK. This is the world's only phone service that allows you to connect with people who share your personal fantasies. This state-of-the-art voice mail system lets you listen to messages from beautiful girls, sexy transvestites and she-males, gay and bisexual males, and dominant women. Leave them a hot and sexy message, then call back to see what erotic message they have left for you. You'll be billed just $3.50 per minute.
*Or press 2 to listen to a hot selection of recorded fantasies steamy enough to make you explode! Choose from beautiful, sexy women's fantasies or domination stories. You'll be billed just $2.49 per minute.

Or you can press 5 from the main menu for the HOT AND NASTY DATELINE, where you can listen, and respond, to voice personal ads from hot horny girls in your neighborhood, including their real names and home telephone numbers! You can also leave your own personal message for people to get in touch with you. Make new friends on the world's busiest voice personal lines! Meet singles or couples, gay or straight; you'll be billed only $2.99 per minute.

***JUST CALL 1-800-756-3906 to use your Mastercard, Visa, or American Express card. The charge is just $2.49-$4.99 per minute, plus a 50 cent connection fee. 18+ only.

***OR CALL 1-900-745-4398. The charge is just $2.49-$4.99 per minute. Must be 18 years of age or older.

Call now!!! YOU WON'T REGRET IT!

(RknEpY)

1456. Re: Florida Highway patrol Frequencies...

Newsgroup: rec.radio.scanner
Date: 1997-02-11 00:00:00 UTC
From: "Todd L. Sherman" <afn09444@afn.org>
Message-ID: <Pine.A32.3.95.970211063446.76659D-100000@freenet3.afn.org>
Source record: 207958

On Mon, 10 Feb 1997, pwelch wrote:

> Can anyone tell me what frequencies the Florida Highway Patrol is using
> in the Daytona Beach area. The ones I've been listening to and the ones
> listed in my Police Call Radio Guide 1990 are not being used.

http://www.afn.org/~afn09444/scanner/

Click on the pinter to the Alachua Co. Fire & Rescue home page, where you should find the list. They went trunked 800 MHz mostly, now. But I believe the old freqs are still in use, too...just not as much.

Todd Sherman/KB4MHH
afn09444@afn.org

1457. BC-10 any good?

Newsgroup: rec.radio.scanner
Date: 1997-02-11 00:00:00 UTC
From: flybynyt@pacifier.com
Message-ID: <5dq316$g43@news.pacifier.com>
Source record: 207959

does any one have any experience with these scanners? it looks like a radar detector.

Troy

1458. Modified Pro-46

Newsgroup: rec.radio.scanner
Date: 1997-02-11 00:00:00 UTC
From: Todd Sampson <tsampson@indiana.edu>
Message-ID: <3300B8F7.32FE@indiana.edu>
Source record: 207960

The following item is for sale:

Handheld Radio Shack Pro-46 scanning receiver
Including:
Telescoping center-loaded antenna
Rubber ducky antenna
AC power adapter
DC power adapter
Stand for radio
Radio has been modified to receive full
coverage of 806 to 956 MHz.

$150 for all the above.
Interested? Contact me at tsampson@indiana.edu

1459. FLTSATCOM freqs. needed

Newsgroup: rec.radio.scanner
Date: 1997-02-11 00:00:00 UTC
From: netc4524@aol.com
Message-ID: <19970211152400.KAA27858@ladder01.news.aol.com>
Source record: 207961

Has anyone heard any activity from the 240-260 MHZ Navy birds? Things are mighty quiet here in Rhode Island. Is it me or is there a decrease in voice traffic?
Please let me know.

1460. SC150 volume mod

Newsgroup: rec.radio.scanner
Date: 1997-02-11 00:00:00 UTC
From: "Barry Burke Jr." <NOSPAMbarry_b@snet.net>
Message-ID: <3300BC3F.4D@snet.net>
Source record: 207962
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Does anybody have the mod to increase headphone output
volume on a Bearcat SC-150 Sportcat

Thanks,
Barry

1461. Re: PRO-2005 for sale, make offer

Newsgroup: rec.radio.scanner
Date: 1997-02-11 00:00:00 UTC
From: Jerry Christopher <mustangman@cchat.com>
Message-ID: <33008FF4.713C@cchat.com>
Source record: 207963
Cross-posted to: alt.radio.scanner,rec.radio.scanner

goatropers@earthlink.net wrote:
>
> I am selling my PRO-2005. Upgrading and I have no need for cellular comms.
> Make offer, min $250-300, I'll think about it. Money orders only. No money,
> no scanner. I pay shipping. San Diego, CA area.

I'll offer $200, and I do the shipping cost.
--
___ Jerry Christopher ___
__/ o.___ MustangMan@CChat.Com ___/.o __
-O----O- HTTP://WWW.CCHAT.COM/MUSTANG *-O----O-*

1462. Re: ADULTS ONLY- Check this out! (RknEpY)

Newsgroup: rec.radio.scanner
Date: 1997-02-11 00:00:00 UTC
From: falatic@materials.ecn.purdue.edu
Message-ID: <5dqcu3$jaa@mozo.cc.purdue.edu>
Source record: 207964

Paul287679120@%$#*&!+=(noreply).com writes:
>Are you into HOT CHAT? We've got the world's largest voice-personal dating

Oh, I dunno... seems cheaper to see who *else* is daydreaming on
their cordless/cell phone. Just a thought.
Marty :)

1463. Pro-2026 and BC-002

Newsgroup: rec.radio.scanner
Date: 1997-02-11 00:00:00 UTC
From: lui@netcom.com
Message-ID: <luiE5GCJE.DEx@netcom.com>
Source record: 207965

I'm going to pickup a Pro-2026 for my car from RS since they are on closeout for $129.97. Will the BC-002 CTCSS board work in the Pro-2026 since it's supposed to be the same as the BC760?

I know the performance on the Pro-2026 isn't that great, but I needed something small and inexpensive for my car to augment my UHF only mobile.

Stephen

1464. McDonald's - AGAIN

Newsgroup: rec.radio.scanner
Date: 1997-02-11 00:00:00 UTC
From: root@news.gate.net
Message-ID: <slrn5g0ud7.k.root@news.gate.net>
Source record: 207966

I think there was a posting about this a few weeks ago. I went throught the McDonald's drive-thru today. Right after I got past the speaker where you order, my radio (car radio--no scanner with me) went dead. As I reached over to turn it off, I heard the McDonald's ordering and employee chatter going on! I looked at the station on my radio. 105.1, which is a popular station in this area. I know that the McDonald's I went to uses 35.02. Is 105.1 some sort of image for 35.02? I only picked up the McDonald's transmissions when I was about 10 feet from the mic transmitter, then 105.1 came back normally.

I thought for a minute that I had entered the Twilight Zone! :)

--
Lorin Winchester
http://www.afn.org/~afn54902
playhaus@gate.net
==========
Anti-Spam Reply-To Address

(edit my address to email me)
==========

1465. Re: Memory effect of Nicad batteries... No Such Thing!

Newsgroup: rec.radio.scanner
Date: 1997-02-11 00:00:00 UTC
From: Brian <uchusky@erols.com>
Message-ID: <3300C471.2BF1@erols.com>
Source record: 207967
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Jon Van Allen wrote:
{snip}
> Gates Battery, NASA, Motorola, and many others have published information
> stating that the memory effect is a myth, miscontrued from improper
> charging and discharging methods and other symptoms.
{snip}
> Read Mobile Radio Technology, it's THE trade journal for people who are in
> the Land Mobile Radio and Cellular business. Read "Nickel Cadmium Battery
> Application Handbook" published by The Gates Battery Co. Gates Engineers
> are THE experts in the development of Ni-Cads.

Jon,

I've seen both sides of the memory debate site NASA as a source. Do you have any specifics on NASA's information? As far as the Gates book, it is quite expensive, I'm trying to convince people here that we can save money on batteries by learning how to treat them properly.

Onto other subjects... Nickle Metal Hydride batteries. What are people's feelings on these. We have found that they are not infallable. In some cases they have met an early demise after being left on a charge for an extended period of time. I don't know how the charger works, it is an IBM ThinkPad. Does the Gates book cover these batteries as well?

--
Brian

{note: posted and mailed}

1466. Re: Uniden Trunking Scanner

Newsgroup: rec.radio.scanner
Date: 1997-02-11 00:00:00 UTC
From: atocco8586@aol.com
Message-ID: <19970211194000.OAA08555@ladder01.news.aol.com>
Source record: 207968

I read that this scanner will be able to follow mortorolla systems, I found out that the local P.D. in my area uses G.E. radios. Can this scanner follow G.E. systems?

Tony

1467. Ace Communications

Newsgroup: rec.radio.scanner
Date: 1997-02-11 00:00:00 UTC
From: fbrown <fbrown@pacbell.net>
Message-ID: <3300CE2F.2B6C@pacbell.net>
Source record: 207969
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Has anyone dealt with Ace Communications in Indiana for mail order. They seem to have the best prices.

1468. Instructions for YAESU FT-50R (VU dual band)

Newsgroup: rec.radio.scanner
Date: 1997-02-11 00:00:00 UTC
From: swhs9ufp@softnet.co.uk
Message-ID: <N.021097.193720.39@softnet.co.uk>
Source record: 207994
Cross-posted to: alt.radio.scanner,alt.radio.scanner.uk,rec.radio.scanner

--Can anybody Email me instructions for the YAESU FT-59R (VU dual band), bought scanner second-hand with no instructions. PLEASE!!!!!!!!
user@steh.softnet.co.uk

1469. Re: Radio Shack scanners: CENSORED?!

Newsgroup: rec.radio.scanner
Date: 1997-02-11 00:00:00 UTC
From: Kevin Lubinsky <hosehead@prolog.net>
Message-ID: <01bc17b2$9d58eec0$3a22bacc@home>
Source record: 207995
Cross-posted to: rec.radio.scanner,alt.radio.scanner

I have to admit you are right about RS (even though I am a former store manager...anyone who knows anything about anything RS sells, gets smart and moves on to greener pastures.......

Some hints......don't ever talk to an evening part-time employee

Always get in during the week in the early afternoon and ask for a manager, they are normally the best trained...or

Write down the name and ph number for the district manager that is on the sign in every store, then call him directly for information.....

1470. Re: Is this what's called AMBULANCE CHASING?

Newsgroup: rec.radio.scanner
Date: 1997-02-11 00:00:00 UTC
From: mnmaniac@aol.com
Message-ID: <19970211002001.TAA26319@ladder01.news.aol.com>
Source record: 207996

In <32FF65E3.4032@vbe.com> chuckhab@vbe.com writes:
>>Every news agency in the country that has someone listen to scanners,
>>then sends a reporter and photographer to the scene to get the big
>>story to sell the paper to make a profit...you're telling me they're
>>breaking the law???

>Press is exempt. That was brought out.

More like BOUGHT out. As in the media interests bought out Congress to
create an exemption for them.

-Drew in Sunny Central Florida-
CB Radio KADF-6895 since September, 1976
Amateur Radio KF4DDM since September, 1995
Radio Personality since August, 1983
Scanner Freak since portable radios with "Police Band" were high-tech
Check out my SEVENTIES Web site at http://167.142.101.43/drew/

1471. Re: Dallas PD signal codes question.

Newsgroup: rec.radio.scanner
Date: 1997-02-11 00:00:00 UTC
From: bofh@joeb.psyberlink.net
Message-ID: <slrn5fvglk.ikp.bofh@joeb.psyberlink.net>
Source record: 207997
Cross-posted to: dfw.general,rec.radio.scanner

In article <32FB42CD.2B64@ktvt.com>, Cliff Pearson wrote:
>
>Since you seem to like monitoring the scanner, let me provide you with some
>information you might like to know:
>
>I am the Assignment Editor for a local TV station, and I have 14 scanners
>on my desk.

>It too is capable of transmitting,
>but we restrain ourselves. (Although there was that one incident where I
>accidentally pressed the little orange "officer in distress" panic button.
>The results weren't pretty.)

I can imagine. Where I'm from, 16 channels would get 90% of the radio
traffic in the area. The response to an 'Officer needs help' call was
pretty darned impressive, considering how small the department was.

>To help you out, you can monitor us on 450.5125 MHz. We are identified as
>KPE-517. We have repeaters (as well as microwave relay stations for our
>live trucks) on top of the Nations Bank Building in downtown Dallas (the big
>green building), and at Continental Plaza in Fort Worth. There is also a
>two-way repeater and a microwave receiver at our main transmitter site in
>Cedar Hill.

>Hope this information is useful to you! Enjoy your monitoring!

It sure is. Thanks!

--

Joe Bramblett
bofh@joeb.psyberlink.net
airnews.manager@airmail.net

1472. Re: Dallas PD signal codes question.

Newsgroup: rec.radio.scanner
Date: 1997-02-11 00:00:00 UTC
From: bofh@joeb.psyberlink.net
Message-ID: <slrn5fvg0m.ikp.bofh@joeb.psyberlink.net>
Source record: 207998
Cross-posted to: dfw.general,rec.radio.scanner

In article <5do6jp$imb@news.tamu.edu>, Marc wrote:
>Cliff Pearson <Cliff.P@ktvt.com> wrote:
>
>>In addition to the above, each photographer has a scanner in his or her car.
>
>Isn't it illegal to use a scanner in a moving vehicle?

Only in certain states, and AFAIK, all those exempt media and anyone
with an amateur license.

--

Joe Bramblett
bofh@joeb.psyberlink.net
airnews.manager@airmail.net

1473. Re: Pro 2006 Keypad

Newsgroup: rec.radio.scanner
Date: 1997-02-11 00:00:00 UTC
From: Tommy Willoughby <tlw@teleport.com>
Message-ID: <5dofo8$9ge$1@nadine.teleport.com>
Source record: 207999

keith evans <pzman@nwrain.net> wrote:
: The keys for scan and manual on my 2006 are not responding when
: pushed. Can I order a keypad for the scanner or is there some kind of
: fix to this problem. Thanks IA.

Usually all you need to do is clean the circuit matrix. Under the keypad is a circuit board with a matrix pattern of traces. Scrub this board with a pencil eraser, then wipe down with denatured alcohol.

While you're waiting for that to dry, take a look at the underside of the keypad. Under each key should be a small button-like piece of (carbon?). Make sure they're all there & firmly attached.

Re-assemble & go! (BTW, I made am external keypad for mine with most used keys - this cuts down a *lot* of wear & tear on the keypad. E-Mail for info if you want.)

--
All men dream - but not equally. Those who dream by night in the dusty recesses of their minds wake to find that it was vanity. But the dreamers of the day are dangerous men - for they may act their dream with open eyes, to make it possible. This I did. {T.E. Lawrence}

1474. Re: Radio Shack scanners: CENSORED?!

Newsgroup: rec.radio.scanner
Date: 1997-02-11 00:00:00 UTC
From: Kevin Lubinsky <hosehead@prolog.net>
Message-ID: <01bc17b2$e3e53c40$3a22bacc@home>
Source record: 208000
Cross-posted to: rec.radio.scanner,alt.radio.scanner

I have to admit you are right about RS (even though I am a former store manager...anyone who knows anything about anything RS sells, gets smart and moves on to greener pastures.......

Some hints......don't ever talk to an evening part-time employee

Always get in during the week in the early afternoon and ask for a manager, they are normally the best trained...or

Write down the name and ph number for the district manager that is on the sign in every store, then call him directly for information.....

1475. ProNet "Trac-Pac" frequency???

Newsgroup: rec.radio.scanner
Date: 1997-02-11 00:00:00 UTC
From: DNCW25A@prodigy.com
Message-ID: <5dog5t$21gc@usenetz1.news.prodigy.com>
Source record: 208001

Does anyone know the frequency used by Pro Net's Trac Pac?. This is the tracking transmitter hidden in stacks of $20 bills in bank robber's loot. Police cars have quaarter wave VHF hi band tracking antennas.

Thanks,

Dave

1476. Re: FREE CREDIT CARD NUMBER

Newsgroup: rec.radio.scanner
Date: 1997-02-11 00:00:00 UTC
From: loncaric@postoffice.ptd.net
Message-ID: <5dog5h$7km$1@news.ptd.net>
Source record: 208002

In article <855613352.20114.0@cisas91.demon.co.uk>,
D.Gray@AutoComm.cityscape.co.uk says...
>
>clint.bradford@atdbbs.com (Clint Bradford) wrote:
>
>
>>>>I HAVE A FREE CREDIT CARD NUMBER AND I GIVE IT TO YOU
>
>Well done Clint.

No, it's NOT a scam! They called me once. They ask for all of your credit card numbers, and if one of them is the *lucky* number, you win a prize!!

Just kidding, I'm not that stupid. Just one of my favorite "simpson's" quotes.

1477. AAAAAAUGH!!! (Was: pro-60 Mods)

Newsgroup: rec.radio.scanner
Date: 1997-02-11 00:00:00 UTC
From: loncaric@postoffice.ptd.net
Message-ID: <5dogfa$7km$2@news.ptd.net>
Source record: 208003

In article <32FE8D19.13CA@eblw.com>, jph@eblw.com says...
>
>Hi,
>
>I have a Radio Shack PRO-60 that I want to modify to extend coverage.
>A friend of mine has one that has more coverage than mine. When I
looked
>inside both of them, they look different.
>Mine is Pro-60 CAT 20-309.
>
>Anyone knows where I can get info on this ???

For the last stinking time, the PRO-60 is not modifiable to get cellular phones!! It's triple conversion, so you can't even listen to images!!

Your friend obviously has the European version of the PRO-60, whose logic boaard can be special ordered from Europe and replaced in an American PRO-60 if you *must* have cell phones.

How many people a day ask about the PRO-60?!?!

Sorry, just a little frustrated...

1478. Re: Pro-2035

Newsgroup: rec.radio.scanner
Date: 1997-02-11 00:00:00 UTC
From: loncaric@postoffice.ptd.net
Message-ID: <5dogm0$7km$3@news.ptd.net>
Source record: 208004

> I have a 2035, and yes, the humming is normal. The power
supply
>transformer is always energized when the unit is plugged in, powering
the
>memory. Transformers tend to hum, and there is nothing wrong with it.

I'm glad you mentioned this. I was wondering about this myself. I
have two 2035's, and they both do it, so I figured it was normal, but
still...

1479. Re: Is this what's called AMBULANCE CHASING?

Newsgroup: rec.radio.scanner
Date: 1997-02-11 00:00:00 UTC
From: drice@enuxsa.eas.asu.edu
Message-ID: <E5EzGx.MEs@ennews.eas.asu.edu>
Source record: 208005

In article <19970211002001.TAA26319@ladder01.news.aol.com>,
MN Maniac <mnmaniac@aol.com> wrote:
>More like BOUGHT out. As in the media interests bought out Congress to
>create an exemption for them.

I wasn't aware of any press exemption in 47 USC 605. The only two possible "exemptions" to the law I've come across are the case of Edwards v. State Farm Ins. Co. (which, by my non-lawyer reading, said that most voice radio comms did not carry a reasonable expectation of privacy), and that cryptic "Except as provided in (whatever section)" at the beginning of 47 USC 605(a), which MIGHT indicate that communications declared "public" by the ECPA are not protected by section 605. I'm not really sure about that second one, though.

As I said, I'm not a lawyer, so I may be totally off base...But if Edwards v. State Farm really says what I think it says, then it explains why news media and pager notification groups haven't been prosecuted.

--
David Rice
<drice@asu.edu>

1480. Re: Turn off RS2045's loud beep?

Newsgroup: rec.radio.scanner
Date: 1997-02-11 00:00:00 UTC
From: a0000746@airmail.net
Message-ID: <32ffce05.755966@news.airmail.net>
Source record: 208006

On Sun, 09 Feb 1997 19:45:35 -0500, Jeff Hawes <Jhawes@sprynet.com>
wrote:

>Dave wrote:
>>
>> Is there any way to turn off that damned beep when I press any key?
>>
>> This is my first base scanner - the handhelds are tolerable, but this
>> one is LOUD!!
>Turn Off then hold down LOCKOUT key as you turn it back on that should
>do it.

Roger that.

From the owner's manual, Page 29 -

1. Turn off the scanner.

2. Press and hold down LOCKOUT, then turn on the scanner.
OFF bEEP appears on the display.

Repeat to turn it back on.

Russ Price

1481. Pro-2037: Can it be mod. for cellular?

Newsgroup: rec.radio.scanner
Date: 1997-02-11 00:00:00 UTC
From: StevenG <ritzf@concentric.net>
Message-ID: <01bc17be$8c452ca0$2e5653ce@ConcentricNetwork.Concentric.net>
Source record: 208007

Can anyone out there tell me if the Radio Shack Pro-2037 can be modified for cellular? It is a nice scanner but I would to pick up cellular transmissions. Please help!

Steve
ritzf@concentric.net

1482. Manual for AR8000 in electronic text?

Newsgroup: rec.radio.scanner
Date: 1997-02-11 00:00:00 UTC
From: Frank Roed <frroed@sn.no>
Message-ID: <32FFD984.4913@sn.no>
Source record: 208008

Hello folks!!!!!

The subject say's it all.

Has enybody converted tha manual for AR-8000 to some
form of elecronic text?
I bought it(AR-8k)from HQ-equipment in Sweden,and they FORGOT to
mail the manual.
I have tried hard to get them to mail me the manual, but
whith no help!(Their office is in north Sweden,not easy to reach)

Any answer's..........Thanks!!!

Frank R.

1483. Wanter Pro-2006

Newsgroup: rec.radio.scanner
Date: 1997-02-11 00:00:00 UTC
From: Preferred Customer <lenmc@direct.ca>
Message-ID: <01bc17c4$b0b7ddc0$3bf8aecc@lenmc>
Source record: 208009

Please email me if you would like to sell and how much.

Thanks

1484. Re: neat trick for recording

Newsgroup: rec.radio.scanner
Date: 1997-02-11 00:00:00 UTC
From: djacobs@adobe.com.nospam
Message-ID: <3301d961.12424235@news>
Source record: 208010
Cross-posted to: alt.radio.scanner,rec.radio.scanner

On Thu, 06 Feb 1997 06:46:29 GMT, not.my@real.addr (Tomzak McCoy)
wrote:

>craig <is@not.given> wrote:
>
>>Some of you probably already figured this out, but it's new to me. I
>>use my computer to record while I scan, in case I hear something cool
>>that I want to keep. I simply attach a wire to both the headphone
>>output jack of my scanner and the line input jack on my SB16 soundcard.
>>I have enough fee memory on my computer to record hours of stuff. I am
>>also able to cut and paste the fun stuff to another file. It's an
>>efficient way to record and it's really easy to do. I suppose I could
>>even post the sound files on the net (if I had a clue how to do that).
>>Just for fun, I put it to you the readers to figure out how to record
>>stuff off the scanner and then post it to a web site. Then post the URL
>>here so we can all check it out.
>
>I have tried that using a Pro-62, and audio volume is very low, even
>when the volume control is all the way up on the line in jack AND the
>scanner. Does anyone know why this is or have any tips on how to
>improve audio volume and control? Thank you in advance.
>Chris
>Spam free email address-
>*REMOVE*ajlabrec@monmouth.com
>Delete all the characters before the "a" in my address to email me-
>

Normally the level supplied by the speaker output is plenty to drive
the line-in jack on a sound card. I'm wondering if you're using the
wrong type of cord, (e.g., stereo patch cord) to connect a monaural
earphone jack to a stereo line-in jack. Try recording in stereo and
see if you can see a stronger signal on one of the channels.

It's probably a long-shot, but I have my scanner speaker out connected
to the line-in and it works beautifully.

Also.....I hate to be one of those "advertizers", but I have some free
software to use for PC recording if you want to try it out. It's at:

http://www.davee.com/adar.html

Dave
djacobs@adobe.com

1485. Re: Radio Shack scanners: CENSORED?!

Newsgroup: rec.radio.scanner
Date: 1997-02-11 00:00:00 UTC
From: The MidNiteStorm <MidNiteStorm@worldnet.att.net>
Message-ID: <5domec$an1@mtinsc03.worldnet.att.net>
Source record: 208011
Cross-posted to: rec.radio.scanner,alt.radio.scanner

If the scanner you heard communications on 900MHz is double coversion ,
you propably heard an image of cell phones. Tripple conversion scanners
don't get the image in this range. They get them in a higher range, like
1300 MHz like my 2035.
Ryan

1486. Re: neat trick for recording

Newsgroup: rec.radio.scanner
Date: 1997-02-11 00:00:00 UTC
From: djacobs@adobe.com.nospam
Message-ID: <3302db07.12846462@news>
Source record: 208012
Cross-posted to: alt.radio.scanner,rec.radio.scanner

On Thu, 06 Feb 1997 17:25:54 GMT, bhorvath@microserve.net (Bob Horvath) wrote:

>You have an impedance mismatch...the earphone jack is low impedance
>and a line input is high impedance....you would have better luck by
>using the Mic input,..
>Bob H

Since the line-in is high impedance, it is less of a problem because driving a high impedance input with a low impedance source is not going to result in a weaker signal.

In fact, I have the same type of configuration, (my scanner headphone jack is connected to my sound card line-in) input and there's plenty of volume to spare without having to turn the volume up more than 1/3 of the way.

My other post on this thread points out that most sound cards use a stereo line-in connector and I think that the weak signal is because the other person is recording using one of 2 stereo channels and the signal is being delivered to the sound card on the other channel..........possibly.

Certainly a speaker output has enough momentum to drive a hi-impedance line-in coupling.
djacobs@adobe.com

1487. Re: Voice activation

Newsgroup: rec.radio.scanner
Date: 1997-02-11 00:00:00 UTC
From: vanr86@aol.com
Message-ID: <19970211030400.WAA04862@ladder01.news.aol.com>
Source record: 208013

A company called Worldcom Technology sells something called the "Action Tape Controller". I took a chane and bought one and it works great. It plugs into the ear or ext speaker jack and into a tape recorder (it must have a remote plug). Thats all ! No batteries or anything. It turns the recorder on when a frequency is active and off after a short delay. It also has a external speaker jack so you can listen while you record. It cost me $31.95 shipping and all. Worldcoms number is 407-466-4640.

Van
KF4CDN

1488. Re: Manual for AR8000 in electronic text?

Newsgroup: rec.radio.scanner
Date: 1997-02-11 00:00:00 UTC
From: Jon Van Allen <yonnie@worldnet.att.net>
Message-ID: <5dopea$egb@mtinsc02.worldnet.att.net>
Source record: 208014

Frank Roed <frroed@sn.no> wrote:
>Hello folks!!!!!
>
>The subject say's it all.
>
>Has enybody converted tha manual for AR-8000 to some
>form of elecronic text?
>I bought it(AR-8k)from HQ-equipment in Sweden,and they FORGOT to
>mail the manual.
>I have tried hard to get them to mail me the manual, but
>whith no help!(Their office is in north Sweden,not easy to reach)
>
>Any answer's..........Thanks!!!
>
>Frank R.

Frank,

I have considered this with a friend, to do an abbreviated "easy" manual, and to do an electronic manual, in ascii format so you could import it to your favorite word processor for editing. It would take alot of effort but let's see how much interest there would be. How about it gang, anyone intersted?

Happy scanning!

Jon

1489. Re: Bob Grove Testifies Before Congress on Scanning

Newsgroup: rec.radio.scanner
Date: 1997-02-11 00:00:00 UTC
From: Jon Van Allen <yonnie@worldnet.att.net>
Message-ID: <5dop6b$egb@mtinsc02.worldnet.att.net>
Source record: 208015

Andy Moss <andmoss@ibm.net> wrote:
>
>Well, I've not heard anything about a campaign to get rid of cellular
>telephones in Canada. That would be akin to stopping a freight train
>with your fist, I reckon.

Whoa! I was refering to a possible ban on cellular capable scanners, not phones! Last I heard about this was a couple years back. Hopefully the whole thing has been forgotten in Ottawa.

Happy scanning!

Jon

1490. RE: Voice activation

Newsgroup: rec.radio.scanner
Date: 1997-02-11 00:00:00 UTC
From: clint.bradford@atdbbs.com
Message-ID: <9702101948531422 8@atdbbs.com>
Source record: 208016

>>I am looking for some advice on how to tape record scanner
>>conversations through the earphone jack.

There are kits available to do this...Bill Cheek has a plan for it.

I am currently using an Olympus S950 (also marketed by Radio Shack as a Micro-30, 14-1062 - ON SALE THIS WEEK for $99.00). It digitally encodes the DATE/TIME on recordings more than four or five seconds in length - so you have an accurate record of not only the traffic, but WHEN it occurred!

Clint Bradford, KE6LCS/KAF3359 909.681.6210 Voice sysop@atdbbs.com
ATTENTION to Details 909.681.6221 BBS ftp@atdbbs.com

1491. RE: Cellphone Security FAQ

Newsgroup: rec.radio.scanner
Date: 1997-02-11 00:00:00 UTC
From: clint.bradford@atdbbs.com
Message-ID: <970210194848142227@atdbbs.com>
Source record: 208017

>>Q. Isn't listening to radio communications, including cellular, an
>> invasion of the participant's privacy?
>>A. No...

This FAQ is an absolute waste of our time...from the first Q&A forward.

A specialist in telecommunications law should be approached for this
project.

Clint Bradford, KE6LCS/KAF3359 909.681.6210 Voice sysop@atdbbs.com
ATTENTION to Details 909.681.6221 BBS ftp@atdbbs.com

1492. Re: Dallas PD signal codes question.

Newsgroup: rec.radio.scanner
Date: 1997-02-11 00:00:00 UTC
From: z28@airmail.net
Message-ID: <5doqa9$1mn@library.airnews.net>
Source record: 208018
Cross-posted to: dfw.general,rec.radio.scanner

>Bill Gross wrote:
>>
>> bofh@joeb.psyberlink.net (Joe Bramblett) wrote:
>>
>> >Just curious about this one. I was looking through the list of Dallas
>> >PD signal codes that's linked from http://www.policescanner.com and I
>> >noticed that 17, 43, and 45 through 49 are not listed there. Do these
>> >signals not exist, (I seem to recall hearing a signal 17 once, but
>> >I might've misheard it, or it could have been on one of the business
>> >freq's) are they omitted by mistake, or are they stuff we shouldn't
>> >know about?

Bill...

Dallas PD radio codes are actually divided into two tables....

Signal 1 - 49 are radio call signals.... these are radio signals
which are assigned a service number as a call for service, ie, Signal
11, burglary, or signal 41-11, birglary in progress.... the
signals that are unsued are for future expansion.

Signal 50 and up are radio mark-out signals.... those which field
units "mark-out" on. Example, you will never hear an element
"mark-out" on a signal less than 50, and likewise, wont hear an
element dispatched on a signal higher than 50.

Sounds strange, I know, If an element "marks-out" on a 58 (routine
investigation" because he was flagged down by someone and it turned
out to be a burglary, the element would need to request a serice
number an dhgave a radio call sheet initiated for a signal 11. The
markout becomes a radio call with the element as the r/p or reporting
person and the person who flagged th eofficer down as the c/p or
complainant.

You will also hear Air 1 often....it is the number 1 helicopter flying
at the time. Sometimes you might hear air 2 or 3, which only means
there is more than one bird up at a time, and this happens rarely but
does happen during special events from time to time.

Also, "531" on all channels is the dispatcher. There is a long
story as to why it is 531 which I wont go into right now.

1493. Re: Tougher Eavesdropping Law?

Newsgroup: rec.radio.scanner
Date: 1997-02-11 00:00:00 UTC
From: billsohl@planet.net
Message-ID: <5dos22$5ur@jupiter.planet.net>
Source record: 208019
Cross-posted to: rec.radio.scanner,rec.radio.amateur.misc

frussle@erols.com (Jake Brodsky) wrote:

>On Sun, 9 Feb 1997 09:35:03 -0500, Fred <peerenbf@dmapub.dma.org>
>wrote:

>>One major problem with this all Jake. The law enforcement folks are
>>against any form of encryption on any form of communications. They
>>figure that it will make their job of catching the crooks too hard as
>>they will not be able to eavesdrop on the conversations in the event that
>>cell phones, cordless phones and the public radio service go encrypted.

>Yeah, this is a can of worms that few legislators want to face.
>They're going to have to deal with it sooner or later, though.
>Eventually I expect that encryption will become commonplace --if only
>because the public will ask for it.

Actually, when most cell phones are digital, that will be a defacto
encryption for most scanners. What law enforcement is opposed to
is encrypting the digital coding so only the two parties on
the call can understand.

>>Talk about a catch 22 situation. The biggest group of "illegal wire
>>tappers and listeners" is the law enforcement crew themselves. They have
>>the national security group convinced that crime will run rampent should
>>cell phones be encrypted. The way it is now they don't need a court
>>ordered wire tap to listen to the local pimps set up their girls for work
>>or the local crack salespersons make sales via the cell phones. That is
>>what the casual listener has to face in the future. Big brother has no
>>use for those that wish to listen to him in action or to stiffle his
>>access to the private sector via easy listening radios. He just wants
>>the private sector to think that the phone conversations are private and
>>secure no matter what form of communcations is used. That way foolish
>>folks say foolish things in the clear for big ears to hear.

>And how much longer is this going to be the case? It has to stop
>sooner or later...

Well you should also know that the feds don't want you and I
to have the ability to use any encryption that doesn't have a
federal BACKDOOR key that could decrypt it (and it means not
only voice, but also any data and data files you might have
or want to keep encrypted).

Bill Sohl (Amateur Radio Operator K2UNK)
Internet Instructor, Mount Olive (NJ) Community School

1494. cerco aor3000a

Newsgroup: rec.radio.scanner
Date: 1997-02-12 00:00:00 UTC
From: chicco@mv.itline.it
Message-ID: <33023108.1DEF@mv.itline.it>
Source record: 207721

cerco aor3000a usato

1495. Re: Ace Communications

Newsgroup: rec.radio.scanner
Date: 1997-02-12 00:00:00 UTC
From: Rich Wells <rjwells@vnet.ibm.com>
Message-ID: <3301AE1B.41C6@vnet.ibm.com>
Source record: 207722
Cross-posted to: rec.radio.scanner,alt.radio.scanner

I've ordered a few radios from them. Nice being able to "net" order.
They
use FedEx which gets the package to you quick and once they ship it,
they
provide you with the tracking number so you can go to the FedEx site and
watch its progress as it makes its way to your door.

Strong signals,
Rich Wells N2MCA
Owner : AR8000 ATS-909 BC80/100/220/230/3000/9000
HS200 FT-470 IC-A22/R1 MVT-7100 SC150B
Pro-26/34/43/51/60/2004/2006/2042/2045
Formerly Owned : BCT-7 BC-8500
North Carolina editor for The Scanner Club
http://www.enter.net/~jheller/scanclub.html

fbrown wrote:
>
> Has anyone dealt with Ace Communications in Indiana for mail order. They
> seem to have the best prices.

1496. Re: airport frequency REQUEST - ASK THE PILOT

Newsgroup: rec.radio.scanner
Date: 1997-02-12 00:00:00 UTC
From: Rich Wells <rjwells@vnet.ibm.com>
Message-ID: <3301B152.167E@vnet.ibm.com>
Source record: 207723

Not many planes(that I know of) are wired to access air comms through
the headset system...even if the plane you take does have headsets! If
it's a 757 or larger, your odds are more favorable.
As for operating policy of radios, that is a company policy which
varies from airline to airline with the final say ALWAYS resting with
the captain of your flight. Ask him as you're boarding if you can use
your radio/GPS whatever...most will be happy to oblige when they can.
And unless your captain has flown the particular route several times
before, it is unlikely he will be able to remember many(if any) of the
ARTCC frequencies. These are given to him by ARTCC just before they are
asked to switch to the next sector controller along their flight path...
"United 1427 heavy, contact Washington Center on 135.2"
"thirty-five two, United 1427 heavy"
etc.

Strong signals,
Rich Wells N2MCA
Owner : AR8000 ATS-909 BC80/100/220/230/3000/9000
HS200 FT-470 IC-A22/R1 MVT-7100 SC150B
Pro-26/34/43/51/60/2004/2006/2042/2045
Formerly Owned : BCT-7 BC-8500
North Carolina editor for The Scanner Club
http://www.enter.net/~jheller/scanclub.html

John Healy wrote:
> I would suggest that you ask the pilot if he would put the aircraft
> radio on the headset for you to listen. Try to do this before the plane
> takes off.
>
> This way you do not have to figure out what frequency to use. It is also
> againSt the operating policy to operate a radio of this type on board
> the plane while in flight.

1497. Re: BC3000xlt MOD

Newsgroup: rec.radio.scanner
Date: 1997-02-12 00:00:00 UTC
From: Rich Wells <rjwells@vnet.ibm.com>
Message-ID: <3301B578.2781@vnet.ibm.com>
Source record: 207724

victor wrote:
>
> Hi, where can i find cell. mod for BC3000xlt????

You can find one in England...called a UBC3000XLT.

Strong signals,
Rich Wells N2MCA
Owner : AR8000 ATS-909 BC80/100/220/230/3000/9000
HS200 FT-470 IC-A22/R1 MVT-7100 SC150B
Pro-26/34/43/51/60/2004/2006/2042/2045
Formerly Owned : BCT-7 BC-8500
North Carolina editor for The Scanner Club
http://www.enter.net/~jheller/scanclub.html

1498. Re: BC-3000 Question? Please advice...

Newsgroup: rec.radio.scanner
Date: 1997-02-12 00:00:00 UTC
From: Rich Wells <rjwells@vnet.ibm.com>
Message-ID: <3301B635.446B@vnet.ibm.com>
Source record: 207725

Why shouldn't you?

Most discharged/new ni-cads will need 14 or more hours of charging
at their "slow" rate(usually 50-70mA) to bring them up to full
capacity.

Strong signals,
Rich Wells N2MCA
Owner : AR8000 ATS-909 BC80/100/220/230/3000/9000
HS200 FT-470 IC-A22/R1 MVT-7100 SC150B
Pro-26/34/43/51/60/2004/2006/2042/2045
Formerly Owned : BCT-7 BC-8500
North Carolina editor for The Scanner Club
http://www.enter.net/~jheller/scanclub.html

Netxxman wrote:
>
> I just got my new BC-3000. According to the user's guide, the Ni-Cad
> battery need charge for 14-16 hrs. Should I do that? Thanks.

1499. Re: Ace Communications

Newsgroup: rec.radio.scanner
Date: 1997-02-12 00:00:00 UTC
From: Steve Carter <s-carter@ti.com>
Message-ID: <3301BC0A.619A@ti.com>
Source record: 207726
Cross-posted to: rec.radio.scanner,alt.radio.scanner

fbrown wrote:
>
> Has anyone dealt with Ace Communications in Indiana for mail order. They
> seem to have the best prices.

I picked up a AOR ? (something, not the 8000) two years ago, and
returned it for a refund because it's images made the Local PD's freq's
useless. The refunded my cash with no more explaination than I didn't
like it due to the image problem.

Steve

1500. Re: airport frequency REQUEST - ASK THE PILOT

Newsgroup: rec.radio.scanner
Date: 1997-02-12 00:00:00 UTC
From: mdanielak@mindspring.com
Message-ID: <3302bf5d.8280822@news.mindspring.com>
Source record: 207727

I may be wrong, but not all aircraft have entertainment systems. Not all of them also have the capability to put the radio traffic on their entertainment system (to date, I've only seen United do it on a regular basis).

Also, at least on Delta, if you check the back of the in-flight magazine you'll see that scanners are allowed during the portions of the flight that other portable electronic devices are allowed.

On Tue, 11 Feb 1997 19:59:52 -0500, John Healy <jjhealy@worldnet.att.net> wrote:

>Richard Green wrote:
>>
>> I am making a flight from TAMPA to NEWARK on CONTINENTAL airlines
>>
>> I am requesting ALL freqs that would be used on that flight from taxi to
>> landing
>>
>> please email me at srcemag@gate.net
>I would suggest that you ask the pilot if he would put the aircraft
>radio on the headset for you to listen. Try to do this before the plane
>takes off.
>
>This way you do not have to figure out what frequency to use. It is also
>againSt the operating policy to operate a radio of this type on board
>the plane while in flight.

1501. Re: SMILE PHOTO & VIDEO???

Newsgroup: rec.radio.scanner
Date: 1997-02-12 00:00:00 UTC
From: schuster@panix.com
Message-ID: <5dsi6n$4eo@panix3.panix.com>
Source record: 207728
Cross-posted to: rec.radio.scanner,rec.radio.shortwave

In article <5ds8k8$3bi$1@mhafn.production.compuserve.com>,
Jorge <73244.2016@CompuServe.COM> wrote:
>Has anyone dealt with this New York City company? They have the
>lowest prices on Uniden scanners and the top shortwave radios.
>Are their products refurbished? Under warranty? Thank you.

Mostly grey market, and with an attitude to boot. Beware.

--
Mike Schuster | 70346.1745@CompuServe.COM
schuster@panix.com | schuster@mem.po.com

1502. Re: Tougher Eavesdropping Law?

Newsgroup: rec.radio.scanner
Date: 1997-02-12 00:00:00 UTC
From: "Todd L. Sherman" <afn09444@afn.org>
Message-ID: <Pine.A32.3.95.970212032130.49959C-100000@freenet2.afn.org>
Source record: 207729

On Sun, 9 Feb 1997, D Stark wrote:

> Fred <peerenbf@dmapub.dma.org> wrote:
>
> >figure that it will make their job of catching the crooks too hard as
> >they will not be able to eavesdrop on the conversations in the event that
> >cell phones, cordless phones and the public radio service go encrypted.
>
> Of course, if it were legal for private citizens to casually monitor
> these conversations with just the Section 705 restrictions, then they
> would have all those potential ears to help them find more crooks.
>
> >cell phones be encrypted. The way it is now they don't need a court
> >ordered wire tap to listen to the local pimps set up their girls for work
> >or the local crack salespersons make sales via the cell phones. That is
>
> This is not accurate. Under ECPA, they do indeed need a warrant to
> monitor cellular and any other type of mobile phones.

Some crime-drama televisions shows made a few years ago are still being aired that would seem to implicate to some people on certain episodes that it is still okay to listen in on any cellular phone conversation. For example, tonight's Miami Vice on the USA channel (02/12/1997, and which title I didn't catch), made in the mid-80s, gave the impression that it was legal for the cops to listen in on a cellular conversation of a criminal without first having to obtain a warrant to do so, since it as someting in the open airwaves and could be listened to "with any police scanner." This might be where some people are getting that wrong idea from. This may have been true and correct back then; but not now since the new laws.

Todd

1503. FS: Uniden BC-230XLT scanner

Newsgroup: rec.radio.scanner
Date: 1997-02-12 00:00:00 UTC
From: mwhite@mitre.org
Message-ID: <mwhite-1202970833370001@m14494-mac.mitre.org>
Source record: 207730
Cross-posted to: rec.radio.swap,rec.radio.scanner

Uniden BC-230XLT handheld scanner. Covers 30 - 800 MHz bands and more.
Like new in original box with all accessories, including two nicad battery
packs and desk charger. $195 shipped anywhere in the 48 states. Email if
interested. Thanks.

--
mwhite@mitre.org

My opinions are my own, not my employer's.

1504. Nother store for scanners at discount....old old store since the 60's

Newsgroup: rec.radio.scanner
Date: 1997-02-12 00:00:00 UTC
From: myway@ix.netcom.com
Message-ID: <5dslkf$p6k@dfw-ixnews8.ix.netcom.com>
Source record: 207731

THis is one that has been around for a long
time....but they don't advertise much and it
is very easy to pass stores up that don't get
their ads to see

the store is: Harvey Park radio
in Littleton Colorado, near denver
phone: 303 231 6585
fax: 303 973 7661

a small operation and they deliver right away....
discount prices: right now the bc 3000xlt is at 329.95
the 2500 xtl is at: 299.95

etc.

bill conduit
that makes six sources so far uncovered on the net.
Scanner World, Ace, Harvey Park, Grove, plus two others
listed I cannot find right now....

1505. Re: FS: AR1000 BOOK

Newsgroup: rec.radio.scanner
Date: 1997-02-12 00:00:00 UTC
From: Mark Taylor <n3tel@erols.com>
Message-ID: <3301F0E7.2530@erols.com>
Source record: 207732

book is gone, thanks.
--
We laugh at honor, and are shocked to find traitors in our midst.
C.S. Lewis

They that can give up an essential liberty to purchase a little temporary
safety deserve neither liberty nor safety. Ben Franklin

1506. Hand Held Value?

Newsgroup: rec.radio.scanner
Date: 1997-02-12 00:00:00 UTC
From: Bob Davis <beme11@easyway.net>
Message-ID: <33020B38.19BF@easyway.net>
Source record: 207733

Hi, I was looking at a hand held scanner someone offered me,
It is a Radio Shack pro-51. He said he would sell to me for $210
Is this fair for this model?
Thanks
BG

1507. In-N-Out

Newsgroup: rec.radio.scanner
Date: 1997-02-12 00:00:00 UTC
From: Harry Salvini <salvini@best.com>
Message-ID: <33018B14.6A78@best.com>
Source record: 207734

We recently (ok a few months ago) had the great honor of havining a new In-N-Out franchise open up in the South Bay (Milpitas, Calif).

Now I don't have to drive to Tracy (47 minutes) or Gilroy (32 minutes) to have my tastebuds happy. I only drive to where 237 and 880 meet at the McCarthy Ranch.

If you've never had an In-N-Out Double-Double, you've missed out, and if you have had one, you understand.

It's funny to watch the noon business. McDonalds is across the road, with a small line of cars. In-N-Out has a line for drive-up that is wrapped out into the street and sometimes to the corner, about 80 cars or more. People park in adjacent restaurant's parking lot and come over. The "next door place" had to hire a guard to keep the parking lot "clear of In-N-Out" patrons.

So, with that unnecessary dribble :-)

Anyone know the freqs of In-N-Out? One nice thing they provide when the lines are long, is a person taking the orders. He/She walks through the cars in drive through, takes the orders, radios them in, than chats for a couple of seconds before going on to the next car. Nice touch.

If you haven't already, please try them out, and get me the freqs while you're at it. You won't be disappointed.
--

+--+
harry@salvini.com (KB6VMQ)	Happily married with 2 Kids! -+-
salvini@wdl.lmco.com win95	Quinnatic (Dr.Quinn) 5@7/36@12	
Lockheed provides the E-Mail only| HAM, MX, In-N-Out, Camping	
SUN http://www.salvini.com MAC| K-LOVE - 100.9/99.3/91.9 FM	
+---------------------------------+---------------------------------+

1508. Re: Pro 2042 or BC 9000xlt

Newsgroup: rec.radio.scanner
Date: 1997-02-12 00:00:00 UTC
From: William Vynck <RACO@ping.be>
Message-ID: <3301FB9E.55F8@ping.be>
Source record: 207735

Tom Van Cura wrote:
>
> I have been looking at both scanners and i'am not sure witch one is the
> best scanner. I'am wanting to buy soon but dont know witch one to get?
> if I go with the 2042 will the optoelectronics board able me to get cell
> band? any coments will be helpful thanks !!

I have a UBC 9000 XLT, works fast and good, nice DOT-display with 16
characters for naming the recieved stations.
Use it also to receive NOAA weather-pictures on 137 Mhz and get the
compleet pictures. (a friend of me have a real NOAA receiver and the
pictures are the same)

Don't know much about the 2042 buth for me the 9000 XLT is VERY good !

Good luck

William

--
Visit my Homepage http://www.ping.be/RACO
E-mail RACO@ping.be and/or William.Vynck@ping.be
Fidonet 2:291/1800.15
Radio Amateur ONL4021
QSL via bureau UBA Belgium

1509. Digital scanners?

Newsgroup: rec.radio.scanner
Date: 1997-02-12 00:00:00 UTC
From: me@not.here.com
Message-ID: <33020006.176B@not.here.com>
Source record: 207736
Cross-posted to: rec.radio.scanner,comp.dcom.telecom.tech,alt.radio.scanner

Can you buy scanners which you can use to listen to conversations on digital (not spread spectrum) 900 Mhz cordless phones? If so, are such scanners common? I'm just trying to determine how secure my conversations are on my 900 Mhz 10 channel digital phone.
--
Len
Anti-spam notice: Send email to 204-0841@mcimail.com
P.S. Does this technique really work to stop unsolicited email?

1510. MFJ-1278/R-5000 Connector Cable

Newsgroup: rec.radio.scanner
Date: 1997-02-12 00:00:00 UTC
From: sarge@interaccess.com
Message-ID: <5dsuh1$q55@nntp.interaccess.com>
Source record: 207737
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Can anyone tell me where I can obtain a cable to connect the MFJ-1278 Data Controller and a Kenwood R-5000 Receiver.

Due to physical impairment, building one is not a viable solution.

Appreciate any E-Mail and/or Posting assistance.

Thanks.
--
The Sarge
Been There, Done It!

"A Place For Everything, And Everything In It's Place (Unless I Decree Otherwise)"

1511. Re: Baby monitor repeater?

Newsgroup: rec.radio.scanner
Date: 1997-02-12 00:00:00 UTC
From: parnass@marconi.ih.lucent.com
Message-ID: <5dsvl6$k5j@ssbunews.ih.lucent.com>
Source record: 207738
Cross-posted to: rec.radio.scanner,rec.ham.radio.general,alt.radio.scanner

In article <5drkbf$98e@acmey.gatech.edu>,
William C. Thompson <wt2@prism.gatech.edu> wrote:

>Hi, I have had a idea concerning converting the Fisher Price
>Units over to a small, cheap repeater.....

I posted this a few years back:

CONVERTING THE FISHER-PRICE BABY MONITOR INTO A REPEATER

Bob Parnass, AJ9S

The Fisher-Price baby monitor (model 157) consists of an AC operated, low power FM transmitter, and a battery operated receiver. Both transmitter and receiver are equipped with 2 crystal controlled channels in the 49 MHz range. The unit modified for this article was equipped with 49.845 and 49.875 MHz channels, designated 'C' and 'D' respectively.

This modification allows a hobbyist to connect the baby monitor transmitter to the TAPE jack of a scanner or shortwave receiver and rebroadcast the transmissions in the 49 MHz range. One can roam around the house or yard with the portable baby monitor receiver, a portable scanner tuned in the 49 MHz range, or even a 2 meter walkie talkie tuned to the 3rd harmonic, listening to transmissions intercepted by a base receiver.

No changes are needed in the baby monitor receiver, although one could disconnect the red light emitting diode (LED) to prolong battery life. In the transmitter, we will be disconnecting the microphone and installing a 1/8" phone jack and DC blocking capacitor.

Parts needed for the modification:

- 1/8" miniature phone jack

- A capacitor with rating of 25 volts or higher. Use of the baby monitor with most receivers requires a 0.001 microfarad capacitor, e.g., a Radio Shack PRO-2004, PRO-2005, PRO-2006, Icom R-7000, R71A, or NRD-525 receiver. Older Bearcat scanners, like the Electra Bearcat BC300, BC220,

BC20/20, or BC250 scanner will require you use a 0.1 microfarad capacitor instead.

- insulated hookup wire

- solder

- heat shrink tubing or electrical tape

To modify the Fisher-Price transmitter:

1. Make sure the transmitter is disconnected from the AC line.

- 2 -

2. Turn the transmitter upside down and use your fingernail or a small screwdriver to remove the rubber feet, fastened with rubber cement. You should now see 4 Phillips screws holding the top and bottom of the plastic cabinet together. Remove the 4 screws and save them for reassembly.

3. The rubberized antenna and microphone are connected, using crimp on connectors, to pins on the printed circuit board (PCB). Using a needle nose pliers, temporarily disconnect the white wire that connects the antenna to the PCB.

4. Using a needle nose pliers, disconnect the 2 conductors of the shielded cable that connect the microphone to the PCB. Tape the ends of the shielded wire and stuff them back into the cabinet top. The microphone is disconnected to prevent the transmitter from repeating room noises. If you don't disable the microphone, you will be "bugging" your own house!

5. Remove the cabinet top and drill a 1/4" hole in the side of the cabinet top.

6. Mount a 1/8" miniature phone jack in the hole. Don't overtighten the nut or else the plastic case might crack.

Note: although most phone jacks have 3 solder terminals, we will be using only 2 of the 3 terminals.

7. Solder the end of a piece of insulated hookup wire to the sleeve terminal of the jack.

8. Solder the other end to the pin on the PCB where the microphone shield had been connected.

9. The original circuit placed a DC voltage across the microphone. We must add a blocking capacitor to prevent any DC from flowing between the transmitter and the scanner or shortwave receiver. Solder one end of the capacitor to the tip terminal of the jack.

10. Solder the other end of the capacitor to a short length of insulated hookup wire.

11. Slip a length of heat shrink tubing over the capacitor. If you have no tubing, you can use

electrical tape instead. Solder the other end of the wire to the pin on the PCB where the micro-phone center conductor had been connected.

12. Reconnect antenna to the PCB.

13. Using the 4 Phillips screws from an earlier step, reassemble the cabinet top and bottom pieces.

14. Replace the rubber feet. That completes the modification.

Use a shielded patch cord to connect the Fisher-Price transmitter to the TAPE jack of your scanner or shortwave receiver. If your receiver has no TAPE jack, try connecting the transmitter to the earphone jack.

As a last resort, you could use the external speaker jack. If audio from the speaker jack overloads the baby monitor transmitter, producing distortion, use an attenuating patch cable to reduce the audio signal level.

The same modification has been applied to the PlayS-chool baby monitor, which is housed in a different style plastic case.

If your neighbors have scanners, cordless phones, or baby monitors, they can probably listen in to your scanner, too!

--
==========
Copyright 1997, Bob Parnass, AJ9S parnass@bell-labs.com

Locate & identify transmitters in your area with RadioMap(tm)

1512. Re: BEST SCANNER?

Newsgroup: rec.radio.scanner
Date: 1997-02-12 00:00:00 UTC
From: Jeff Kilgore <kilgore@tivoli.com>
Message-ID: <3301F627.7305@tivoli.com>
Source record: 207739
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Kongsgaard Hansen wrote:
>
> IC-R10 is GOOD
>

It does look like a nice unit, except that it only scans at
6 channels per second, which is way too slow. It's a shame
that a radio that seems to be pretty nice otherwise has such
a fatal flaw.

I just bought an AR-8000, and so far am quite pleased with it.
Once my Optolinx interface arrives, I will really be set.

I also have a Pro-2035/OS535 that I like a lot as a base scanner.
The Pro-2035 has a few serious shortcomings as a standalone
scanner, but with the OS535 interface it makes a very nice
unit as long as it is connected to a computer.

Jeff Kilgore, KC1MK

1513. Re: In-N-Out

Newsgroup: rec.radio.scanner
Date: 1997-02-12 00:00:00 UTC
From: "Robert H. Eisner" <rheisner@worldnet.att.net>
Message-ID: <330205E3.10CB@worldnet.att.net>
Source record: 207740

Harry Salvini wrote:
>
> We recently (ok a few months ago) had the great honor of havining a
> new In-N-Out franchise open up in the South Bay (Milpitas, Calif).
>
> Now I don't have to drive to Tracy (47 minutes) or Gilroy (32 minutes)
> to have my tastebuds happy. I only drive to where 237 and 880 meet
> at the McCarthy Ranch.
>
> If you've never had an In-N-Out Double-Double, you've missed out, and
> if you have had one, you understand.
>
> It's funny to watch the noon business. McDonalds is across the road,
> with a small line of cars. In-N-Out has a line for drive-up that is
> wrapped out into the street and sometimes to the corner, about 80 cars
> or more. People park in adjacent restaurant's parking lot and come
> over. The "next door place" had to hire a guard to keep the parking
> lot "clear of In-N-Out" patrons.
>
> So, with that unnecessary dribble :-)
>
> Anyone know the freqs of In-N-Out? One nice thing they provide when
> the lines are long, is a person taking the orders. He/She walks through
> the cars in drive through, takes the orders, radios them in, than chats
> for a couple of seconds before going on to the next car. Nice touch.
>
> If you haven't already, please try them out, and get me the freqs while
> you're at it. You won't be disappointed.
> --

You may want to check the ScanWare files for Northern CA to see if they
are listed.

The most common frequency pairs to check are:

30.8400 --- 154.5700
31.0000 --- 170.3050
33.1600 --- 154.5150
33.4000 --- 154.5400
35.0200 --- 154.6000
457.5375 --- 468.3875
457.5500 --- 467.7750
457.6000 --- 467.8250
461.0375 --- 466.0375
460.8875 --- 465.8875

461.0875 --- 466.0875
469.0125 --- 464.0125

These are all the frequencies that you should search if you
can't can get a hit on the common pairs:

FREQUENCIES TO CHECK FOR FAST FOOD RESTAURANTS

VHF-low:

30.7600 30.8000 30.8400 30.8800 30.9200 30.9600 31.0000 31.0400 31.1600
31.2000 31.2400 33.1400 33.1600 33.4000 35.0200 35.0400 35.0600 35.0800
35.1000 35.1200 35.1400 35.1800 35.7000 35.7200 35.8800 35.9000 35.9200
35.9400 35.9600 35.9800 42.9600 42.9800 43.0000

VHF-high:

151.6250 151.6550 151.6850 151.7150 151.7450 151.7750 151.8050 151.8350
151.8650 151.8950 151.9250 151.9550 154.5150 154.5400 154.5700 154.6000
169.4450 169.5050 170.2450 170.3050 171.0450 171.1050 171.8450 171.9050

UHF:

457.5125 457.5250 457.5375 457.5500 457.5625 457.5750 457.5875 457.6000
457.6125 467.7375 467.7500 467.7625 467.7750 467.7875 467.8000 467.8125
467.8250 467.8375 467.8500 467.8625 467.8750 467.8875 467.9000 467.9125
467.9250

460.6625 460.6875 460.7125 460.7375 460.7625 460.7875 460.8125 460.8375
460.8625 460.8875 460.9125 460.9375 460.9625 460.9875

462.7625 462.7875 462.8125 462.8375 462.8625 462.8875 462.9125

461.0000 thru 462.1875 with 12.5Khz step
463.2000 thru 464.9875 with 12.5Khz step

465.6625 465.6875 465.7125 465.7375 465.7625 465.7875 465.8125 465.8375
465.8625 465.8875 465.9125 465.9375 465.9625 465.9875

466.0000 thru 467.1875 with 12.5Khz step
468.2000 thru 469.9875 with 12.5Khz step

ISM Band 902 - 928 Mhz (3M and GM headsets)

920.0000 - 922.0000 with 12.5Khz step WIDE FM (Speaker)
903.0000 - 905.0000 with 12.5Khz step WIDE FM (Headset)

These are all the confirmed frequency pairs for Fast Food chains
in the US and parts of Canada:

FAST FOOD FREQUENCY PAIRING

* = indicates odd frequency pairing

CUSTOMER CLERK RESTAURANT CHAINS

30.4000 --- 154.5400 Taco Bell(Canada)
30.5800 --- 154.4900 Tim Hortons Donuts(Canada)
30.5800 --- 154.4900 McDonalds(Canada main freq)
30.8400 --- 151.6700 McDonalds(Canada aux. freq)
30.8400 --- 154.1450 McDonalds(Canada aux. freq)
30.8400 --- 154.5700 Arbys, Bobs Big Boy, Burger King, Burgerville,
Carls Jr, Dairy Queen, Dunkin Donuts, Hardees,
Hot Dog Etc, Kentucky Fried Chicken,
Mrs Winners Drive-up, McDonalds,
Rallys, Roy Rogers,
Taco Bell, Taco Bueno, Whataburger
31.0000 --- 170.3050 Arbys, Braums, Burger King, Chick Fil A,
Coulters BBQ, Foster Freeze, Hardees,
Hot Dog Etc, Kentucky Fried Chicken, McDonalds,
Taco Bell, Wendys
33.1400 --- 151.8950 Hot Dog Etc, Kentucky Fried Chicken, McDonalds
33.1400 --- 170.3050 * McDonalds
33.1600 --- 154.5150 Boston Market, Dunkin Donuts,
Kentucky Fried Chicken, Long John Silvers,
Rallys, Roy Rogers, Sonic, Taco Bell,
Wendys, Wienerschnitzel
33.4000 --- 154.5400 Boston Market, Burger King, Dunkin Donuts,
Jack in the Box, Kentucky Fried Chicken,
Long John Silvers, McDonalds, Popeyes,
Roy Rogers, Taco Bell, Taco Cabana, Wendys
33.4000 --- 154.5700 * McDonalds
35.0200 --- 151.8950 * McDonalds
35.0200 --- 154.4900 * McDonalds
35.0200 --- 154.6000 Hardees, Jack in the Box, Kentucky Fried
Chicken,
McDonalds
35.1000 --- UNKNOWN G.D. Ritzys
49.8300 --- 49.8900 Wendys
151.7150 --- 169.4450 McDonalds
151.7450 --- UNKNOWN McDonalds (Most likely paired with 169.505,
171.045, or 171.845)
151.7750 --- 171.9050 McDonalds
151.8650 --- UNKNOWN McDonalds (Most likely paired with 169.505,
171.045, or 171.845)
154.5700 --- 170.2450 McDonalds
154.6000 --- 171.1050 McDonalds
457.5125 --- 467.7375 Wendys
457.5250 --- 467.7500 PROBABLE FREQUENCY none found yet
457.5250 --- 467.8250 * Whataburger
457.5375 --- 461.0875 * McDonalds
457.5375 --- 467.7625 Bess Eaton Donuts, Hardees, Roy Rogers, Wendys
457.5375 --- 468.3875 * Carls Jr, Kentucky Fried Chicken,
Pit Stop Food & Beverage, Rallys,
Taco Bell, Wendys
457.5500 --- 467.7750 Arbys, Burger King, Carls Jr, Dunkin Donuts,
El Pollo Loco, McDonalds, Taco Bell, TCBY,

Whataburger
457.5625 --- 467.7875 Burger King
457.5750 --- 467.8000 Country Style(Canada), Jack in the Box, Burger
King
457.5750 --- 467.9750 * Bakers Dozen Donuts(Canada),
Tim Hortons Donuts(Canada)
457.5875 --- 467.8125 Kentucky Fried Chicken
457.6000 --- 467.7500 * Braums, Whataburger
457.6000 --- 467.8250 Arbys, Bobs Big Boy, Burger King,
Kentucky Fried Chicken, McDonalds, White Castle
457.6125 --- 467.7500 * Whataburger
457.6125 --- 467.8375 Wendys
460.8875 --- 465.8875 Burger King, Carls Jr, Dairy Queen, Hardees,
Kentucky Fried Chicken, McDonalds, Taco Bell,
Wendys
461.0375 --- 466.0375 Arbys, McDonalds, Pit Stop Food & Beverage,
Taco Bell
461.0875 --- 466.0875 Braums, Carls Jr, Dairy Queen, Hardees,
Kentucky Fried Chicken, McDonalds,
Pit Stop Food & Beverage, Rallys, Taco Bell,
Wendys
461.1125 --- 466.1125 Hardees
461.2875 --- 466.2875 Burger King
461.3125 --- 466.3125 McDonalds, Taco Bueno
461.5375 --- 462.1625 * Rallys
461.5375 --- 466.5375 Braums, Dairy Queen, Burger King, Taco Bell
461.8125 --- 466.8125 Wendys, White Castle
462.1625 --- 467.1625 Braums, Diary Queen, Hardees,
Kentucky Fried Chicken, McDonalds, Wendys
462.7625 --- 467.8875 * Kentucky Fried Chicken
463.2875 --- 468.2875 McDonalds
463.9875 --- 468.9875 James Coney Island
464.0875 --- 469.0875 Kentucky Fried Chicken
464.5125 --- 469.5125 McDonalds, Wendys
464.9625 --- 469.9625 El Mexicano, Taco Bell
464.9875 --- 469.9875 Wendys
469.0125 --- 464.0125 Bobs Burger Express, Hardees,
Kenny Rogers Roasters Chicken, McDonalds,
Popeyes, Rallys, Roy Rogers,
Sheetz (Gas Station), Taco Bell, Wendys
469.0250 --- 464.0250 Jack in the Box
469.0375 --- 464.0375 Bobs Burger Express, Whataburger
469.0625 --- 464.0625 Bobs Burger Express, Whataburger
469.0875 --- 464.0875 Bobs Burger Express, Whataburger
469.1125 --- 464.1125 Bobs Burger Express, McDonalds, Whataburger
469.1375 --- 464.1375 Bobs Burger Express, McDonalds, Whataburger
469.1625 --- 464.1625 Bobs Burger Express, McDonalds, Whataburger
469.1875 --- 464.1875 Bobs Burger Express, McDonalds, Whataburger
469.2125 --- 464.2125 Bobs Burger Express, Taco Bell, Wendys,
Whataburger

469.2375 --- 464.2375 Bobs Burger Express, Whataburger
469.2625 --- 464.2625 Bobs Burger Express, Whataburger
469.2875 --- 464.2875 Bobs Burger Express, Whataburger
469.3125 --- 464.3125 Bobs Burger Express, McDonalds, Whataburger
469.3375 --- 464.3375 Bobs Burger Express, McDonalds, Whataburger
469.3625 --- 464.3625 Bobs Burger Express, Whataburger
469.3875 --- 464.3875 Bobs Burger Express, McDonalds, Whataburger
469.2125 --- 464.2125 Wendys
469.9250 --- 464.9250 Roy Rogers
920.2000 WFM 903.2000 McDonalds
920.2625 WFM 903.2625 Dairy Queen, Dunkin Donuts, McDonalds
920.2875 WFM 903.2875 Kenny Rogers Roasters Chicken
920.5000 WFM 903.5000 McDonalds
920.7250 WFM 903.7250 Arbys
920.7375 WFM 903.7375 Coffee Time
920.9625 WFM 903.9625 McDonalds

Please let me know what frequencies you find them on.

Thanks,
Bob

1514. Re: SMILE PHOTO & VIDEO???

Newsgroup: rec.radio.scanner
Date: 1997-02-12 00:00:00 UTC
From: BSS <bshober@erols.com>
Message-ID: <33020844.7889@erols.com>
Source record: 207741
Cross-posted to: rec.radio.scanner,rec.radio.shortwave,alt.radio.scanner

Jorge wrote:
>
> Has anyone dealt with this New York City company? They have the
> lowest prices on Uniden scanners and the top shortwave radios.
> Are their products refurbished? Under warranty? Thank you.

******

I purchased some video equipment from them a couple of years ago, and
was satisfied then. Just be advised, those NY/NJ electronic outfits
change owners like I change my socks. (Daily) For the most part, I WILL
NOT buy from 99% of the NY/NJ outfits due to their unscrupulose ways.
(Pardon the spelling). I just don't trust them after many bad
encounters.
--
Brenda Shober http://www.nwgraphics.com/shovid
Shober Video Productions
Clinton, MD

1515. Re: Hand Held Value?

Newsgroup: rec.radio.scanner
Date: 1997-02-12 00:00:00 UTC
From: Rich Wells <rjwells@vnet.ibm.com>
Message-ID: <33020B54.41C6@vnet.ibm.com>
Source record: 207742

Bob,
The Pro-51 is way overpriced at the typical selling price of
$300. So this offer is probably a "fair" deal from their end if
that is indeed what they purchased it for.
It is currently on sale for $200 at Radio Shack.

Strong signals,
Rich Wells N2MCA
Owner : AR8000 ATS-909 BC80/100/220/230/3000/9000
HS200 FT-470 IC-A22/R1 MVT-7100 SC150B
Pro-26/34/43/51/60/2004/2006/2042/2045
Formerly Owned : BCT-7 BC-8500
North Carolina editor for The Scanner Club
http://www.enter.net/~jheller/scanclub.html

Bob Davis wrote:
>
> Hi, I was looking at a hand held scanner someone offered me,
> It is a Radio Shack pro-51. He said he would sell to me for $210
> Is this fair for this model?

1516. Re: Wanted: Scanner Frequencies Navy AirCraft Carrier

Newsgroup: rec.radio.scanner
Date: 1997-02-12 00:00:00 UTC
From: bheaton@txdirect.net
Message-ID: <3301f331.68313369@news.txdirect.net>
Source record: 207743

I would start with USN HICOM on HF (11Mhz/6Mhz as I recall). They will of course be active in DoD Aero (225-400Mhz AM) as well as FLTSATCOM (now UFO) downlinks (listed in MT this month). There should be activity on marine VHF whenever they are close to shore. Most of the comms in and out of the CVN will vary in frequency. Most USN comms either UHF or SHF satellite now.

BDH

On 12 Feb 1997 07:01:17 GMT, tinecbelle@aol.com (TinECBelle) wrote:

>Does anyone have the radio frequencies for all radio traffic associated
>with the U.S. Navy Aircraft Carrier Abraham Lincoln? It's new home port
>is Everett Naval Station, Washington.
>
>Thanks and happy scanning!

1517. Re: New Device

Newsgroup: rec.radio.scanner
Date: 1997-02-12 00:00:00 UTC
From: Michael Alexander <malex007@earthlink.net>
Message-ID: <01bc190f$701bb880$8b482399@nec-ready-9522>
Source record: 207744
Cross-posted to: rec.misc,rec.radio.amateur.digital.misc,rec.radio.amateur.misc,rec.radio.cb,rec.radio.scanner,rec.radio.shortwave

Geez, would anyone buy anything from this outfit? Seems pretty bush league
to me to advertise this gizmo, which has nothing to do with this newsgroup,
in ALL CAPS. Guess they can't afford a legitimate ad budget.

codebusters@geocities.com wrote in article
<5ds0o9$6ge@argentina.earthlink.net>...
> ACCESS 2000 IS A REVOLUTIONARY NEW PRODUCT THAT
> ALLOWS A PROFESSIONAL TO GAIN ACCESS TO ANY SECURITY GATE
> OR GARAGE DOOR IN JUST UNDER 1 MIN. IT IS SELF CONTAINED AND FAST.
> THIS DIGITAL DEVICE IS GREAT FOR LOCKSMITHS, POLICE, FIRE,
> INVESTIGATION, FBI.
>
> FOR ACCESS 2000 PRICES PLEASE EMAIL
>
> codebusters@geocities.com
>
>
>

1518. Local Police Freq.

Newsgroup: rec.radio.scanner
Date: 1997-02-12 00:00:00 UTC
From: CJS <chris@greenrock.acadia.net>
Message-ID: <33023BA9.37AC@greenrock.acadia.net>
Source record: 207745

I'm trying to get the frequency of my local police department without much luck. When I call them on the phone they will not give it up. I've tried many local publications with no luck. I've even tried the local fire department, and they don't even know it.

Is there some place I can go to find this out? HELP!

Please E-mail me directly at chris@greenrock.acadia.net

Thanks

1519. Re: Icom IC-R10 experience

Newsgroup: rec.radio.scanner
Date: 1997-02-12 00:00:00 UTC
From: schuster@panix.com
Message-ID: <5dt5cb$4d9@panix3.panix.com>
Source record: 207746

In article <01bc1857$aecb1f20$553910c2@ccc20925>,
Martin Hansen <ccc20925@vip.cybercity.dk> wrote:
>I got a Uniden Bearcat UBC3000XLT, and I think it is a great receiver. But
>now I want one, which is more prof. and smaller than the 3000XLT. I've
>heard that Icom had made a new receiver called IC-R10, but I don't know
>anything about it. Therefore, If there are anyone who had any experience,
>with this receiver, please tell me about it.
>

There have been numerous posts on this newsgroup over the last 2-3 weeks containing exactly that. Try reading previous articles first; if they are no longer on your server look on an archive site like www.dejanews.com

In short: the receiver section and construction quality are good. The operating firmware suffers from a terminal case of "Icom *STILL* doesn't get it" syndrome.

--
Mike Schuster | 70346.1745@CompuServe.COM
schuster@panix.com | schuster@mem.po.com

1520. Rahway NJ??

Newsgroup: rec.radio.scanner
Date: 1997-02-12 00:00:00 UTC
From: Scanner Master <"rpribush@ix.netcom.com"@ix.netcom.com>
Message-ID: <5dt6ao$gji@dfw-ixnews11.ix.netcom.com>
Source record: 207747

Does anyone know what frequencies Rahway uses?
They used to be on 46.060 for fire, 453.275 for PD and 155.730 for Ems
but i havent been able to hear the city for almost a year.

Please help ,
And thank you,

Andrew

1521. Re: bc3000, pro-26

Newsgroup: rec.radio.scanner
Date: 1997-02-12 00:00:00 UTC
From: gabber <radek@tip.nl>
Message-ID: <33020D50.6861@tip.nl>
Source record: 207748
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Glenn Johnson wrote:
>
> Does anyone know if the european bc3000 is the exact same as the american
> version (with blocked/gaps cell freq) - I've heard that Uniden now only makes
> the American version. Also, what is the cell mod for the pro-26? does it work
> well?

No, the European bearcat UBC3000xlt has no blocked frequencies. Only the
part from 550 to 700 is not working. Cellular and cordless telephones
can great received (it's legal in the Netherlands;-))).

I haven't heard that it isn't sold anymore.

CYA!

1522. Re: FREE CREDIT CARD NUMBER

Newsgroup: rec.radio.scanner
Date: 1997-02-12 00:00:00 UTC
From: jnooney@albany.net
Message-ID: <330221C5.3752@albany.net>
Source record: 207749

jason werick wrote:
>
> tyler wrote:
> >
> > >>>>I HAVE A FREE CREDIT CARD NUMBER AND I GIVE IT TO YOU
> >
> > "Stupid is as stupid does."
>
> "I'm not a smart man, but I know what fraud is."
>
> --
> jason werick | Ministry of Information Revision

Could it possibly be that her husband ran off with some 20 year old and
she's giving out his credit card number?

1523. Re: 900 Mhz Phones, Best One?

Newsgroup: rec.radio.scanner
Date: 1997-02-12 00:00:00 UTC
From: ka1mla@ids.net
Message-ID: <5dt7ht$90g@paperboy.ids.net>
Source record: 207750

I just got the new Sony SPP-ID910 cordless with caller ID. it's a 900Mhz digital. I have heard some negative things about this phone but I decided to try it anyway. I LOVE IT! So far sound quality is great. Again I heard comments about annoying side tones and such but I hear NOTHING other that what is normal. ALL phones are SUPPOSED to have a side tone. Without it would be strange? Range and battery life seem great so far as well. I think it a real keeper. Unless your evidently a REAL FANATICAL type person, I thing the average person would be more than happy with this new Sony.

"Christopher Lowman" <cd.lowman@worldnet.att.net> wrote:

>How do you know that? Interesting -- I still have time to take mine back
>and get another. I'm picky.

>By the way, I tried a NorthwesternBell Excursion 39200 and it's rock
>bottom! Half the range of my AT&T 9100, can't change channels, poor sound
>quality (both ways). Way too cheap.

>-cdl

1524. good car antenna

Newsgroup: rec.radio.scanner
Date: 1997-02-12 00:00:00 UTC
From: srcemag@gate.net
Message-ID: <5dt6i4dai1@news.gate.net>
Source record: 207751

is there a GOOD car antenna for 150 and up scanning?

1525. Re: Scannerworld

Newsgroup: rec.radio.scanner
Date: 1997-02-12 00:00:00 UTC
From: jnooney@albany.net
Message-ID: <33022495.3BB9@albany.net>
Source record: 207752

I would have to say that from my experience Scanner World seems to have good and bad days customer service wise. Of course I pass their establishment every day on the way to work so whenever I have purchased something from them, they've had to deal with me face-to-face. A lot harder to dismiss someone's complaint when they are standing in front of you as opposed to talking to you on the phone.

1526. Re: Radio Shack scanners: CENSORED?!

Newsgroup: rec.radio.scanner
Date: 1997-02-12 00:00:00 UTC
From: ragreen@ix.netcom.com--
Message-ID: <33082560.7680731@news.pacbell.net>
Source record: 207753
Cross-posted to: rec.radio.scanner,alt.radio.scanner

On 10 Feb 1997 13:13:55 GMT, Ryan \"The MidNiteStorm\"
<MidNiteStorm@worldnet.att.net> wrote:

>That Radio Shack slogan has got to go. I went into a RS by & asked about
>the mabile 2meter ham radio they had. I asked the salesman if it could
>pick up MARS . The gave this odd ball look like I meant the darn planet &
>said he didn't know. I think they have got to fire the stuff & hire
>people with knowledge of this stuff. In fact I had a guy try & tell me
Have you considered that people with a lot of radio knowledge probably
don't choose to work in retail making 15K a year? These are
salespeople, not technicians for Christ sake. Would you expect to go
into a shoe store and find a salesman who is well versed in shoe
making or fashion? You <may> find one, but they are few and far
between. If you have the brains to ask the question, have the brains
to find out the answer for yourself.

--ron

1527. Re: Escort Courier 9701 Phone (900 Mhz)

Newsgroup: rec.radio.scanner
Date: 1997-02-12 00:00:00 UTC
From: kucharsk@netcom.com
Message-ID: <kucharskE5IBKw.ErD@netcom.com>
Source record: 207754
Cross-posted to: rec.radio.scanner,comp.dcom.telecom.tech,alt.radio.scanner

While reading article <3300E523.24E0@not.here.com>, I noticed that
me@not.here.com said the following:
>Has anyone tried one of these yet? I'm mainly interested in knowing if
>they have eliminated (or at least reduced) the nasty sidetone in the
>9100 and 9600 models. Also, is the range really as good as they say?
>They claim twice the range of the 9600, up to 1 MILE! I was wondering
>what the 'real world' range is.

No, same nasty sidetone as always. Basically it's the same phone as their older
models with increased transmit power on the base and handset.

>I own a Toshiba FTH955 which is almost certainly the same as a VTech 900
>NDX. 10 channel digital 900 Mhz. Range is about 500 ft or so. Good
>sound quality. No detectible sidetone. I tried an Escort 9100. Only
>advantage was better range (600-700 ft). Sound quality was good other
>than the terrible sidetone. Poor ergonomic design, IMO.

Actually, the VTech phones have quite nasty sidetone as well. Some over time
must not be sensitive to it as I see owners of them say there is "no sidetone"
problem with them. They get quite upset when I tell them what to listen for
and then they hear it. ;-)
--
| William Kucharski | Opinions expressed herein
| Internet: kucharsk@netcom.com | are MINE alone, NOT those of
| Ham: N0OKQ | of NETCOM.
| President, "Just the Ten of Us" Fan Club | "Dittos from Louisville, CO"

1528. Re: Ace Communications

Newsgroup: rec.radio.scanner
Date: 1997-02-12 00:00:00 UTC
From: murray@ACM.ORG
Message-ID: <5dtaef$mln@HOPPER.ACM.ORG>
Source record: 207755
Cross-posted to: rec.radio.scanner,alt.radio.scanner

In article <5dqmv5$o0j@sjx-ixn7.ix.netcom.com>, myway@ix.netcom.com(BAYCITVIDGRP) writes:
>In <3300CE2F.2B6C@pacbell.net> fbrown <fbrown@pacbell.net> writes:
>>
>>Has anyone dealt with Ace Communications in Indiana for mail order.
>They
>>seem to have the best prices.
>

Bought an AOR 1000XLT from them hmmmm...going on 6 years now.
Only had to send it back for 'typical' repairs (worn keypad mostly)
three times and once for a chip replacement (CPU actually).

Other than that I too found their 'service' to be adequate, though,
I too haven't EVER gotten any 'hello here's our latest
gizmos you previous customer you' snail-mail, etc.

Ger.

>

1529. Re: Is the AOR AR3000A worth the cost?

Newsgroup: rec.radio.scanner
Date: 1997-02-12 00:00:00 UTC
From: Bob Pyle <rpyle@dev.tivoli.com>
Message-ID: <33022F98.1171@dev.tivoli.com>
Source record: 207756
Cross-posted to: rec.radio.scanner,rec.radio.shortwave

If you want a good quality computer controlled scanner, I think that the AOR3000 is one of the best. I dream of someday owning an AR5000, but I have been quite happy with the 3000. If you have not used a computer controled scanner, once you use it once, you won't want to go back to the 'old way'.

1530. Re: SMILE PHOTO & VIDEO???

Newsgroup: rec.radio.scanner
Date: 1997-02-12 00:00:00 UTC
From: orrin@nojunk.org
Message-ID: <33022ef5.2939640@newshost.li.net>
Source record: 207757
Cross-posted to: rec.radio.scanner,rec.radio.shortwave

schuster@panix.com (Michael Schuster) wrote:
>In article <5ds8k8$3bi$1@mhafn.production.compuserve.com>,
>Jorge <73244.2016@CompuServe.COM> wrote:
>>Has anyone dealt with this New York City company? They have the
>>lowest prices on Uniden scanners and the top shortwave radios.
>>Are their products refurbished? Under warranty? Thank you.
>
>Mostly grey market, and with an attitude to boot. Beware.
>

Agreed!... they will not leave you smiling....

Orrin - Long Island, New York
oedwards@hoflink.com (for personal e-mail)
http://hoflink.com/~oedwards/ (Personal)
http://hoflink.com/~oedwards/carib.html (Caribbean)
http://hoflink.com/~oedwards/syocc.html (Camera Club)

1531. Re: Pro-2035

Newsgroup: rec.radio.scanner
Date: 1997-02-12 00:00:00 UTC
From: Stephen Rabinowitz <steve86@ix.netcom.com>
Message-ID: <330238F6.78CB@ix.netcom.com>
Source record: 207758

Bob wrote:
>
> > I have a 2035, and yes, the humming is normal. The power
> supply
> >transformer is always energized when the unit is plugged in, powering
> the
> >memory. Transformers tend to hum, and there is nothing wrong with it.
>
>
> I'm glad you mentioned this. I was wondering about this myself. I
> have two 2035's, and they both do it, so I figured it was normal, but
> still...

Also when I turn unit off a split second later as the light goes off I
hear a pop noise.

1532. Re: Digital scanners?

Newsgroup: rec.radio.scanner
Date: 1997-02-12 00:00:00 UTC
From: Bob Pyle <rpyle@dev.tivoli.com>
Message-ID: <3302343D.BBF@dev.tivoli.com>
Source record: 207759
Cross-posted to: rec.radio.scanner,comp.dcom.telecom.tech,alt.radio.scanner

me@not.here.com wrote:
>
> Can you buy scanners which you can use to listen to conversations on
> digital (not spread spectrum) 900 Mhz cordless phones? If so, are such
> scanners common? I'm just trying to determine how secure my
> conversations are on my 900 Mhz 10 channel digital phone.

Keep in mind, it is still a radio broadcasting on the 'public' airways.
While it might be 'illegal' to monitor these and certainly will be so
soon if congress gets their, it is in no way a ï¿½secureï¿½ method of
communication. Just making something 'illegal' does not mean that it
wonï¿½t be done. We still have murders, and that has been illegal for a
long time, and that usually leaves evidence, the body. Evesdropping
leaves no trace, unless you are stupid enough to record it and give it
to your congressman.

So, the bottom line, donï¿½t say anything that you would not say in front
of a room full of strangers.

1533. modify pro-57

Newsgroup: rec.radio.scanner
Date: 1997-02-12 00:00:00 UTC
From: lderk15560@aol.com
Message-ID: <19970212221901.RAA11882@ladder01.news.aol.com>
Source record: 207760

Are there diodes that can be changed on this unit to make it cell capable?

1534. Re: Rahway NJ??

Newsgroup: rec.radio.scanner
Date: 1997-02-12 00:00:00 UTC
From: Wayne <fpnjwayne@worldnet.att.net>
Message-ID: <33024244.201C@worldnet.att.net>
Source record: 207761

Scanner Master wrote:
>
> Does anyone know what frequencies Rahway uses?
> They used to be on 46.060 for fire, 453.275 for PD and 155.730 for Ems
> but i havent been able to hear the city for almost a year.
>
> Please help ,
> And thank you,
>
> Andrew

FD moved. 501.0375 (r) & try 453.125 for EMS. Co not know about Cops.

1535. Wanted- Owners Manual BC-8500 XLT

Newsgroup: rec.radio.scanner
Date: 1997-02-12 00:00:00 UTC
From: Andy Bikkie <kidbik@brainerd.net>
Message-ID: <01bc1932$bb1f9680$a2140ace@kidbik>
Source record: 207762

Can anyone suggest where I could get an owners manual for BC-8500
XLT?????????
I live in northern MN & spent the day running around and nobody in this
town can geet me one!
Anyone with information or that has one that wants to sell?????????

Please post a number I could call and order????

Thanks,

Andy

1536. Re: Yupiteru MVT-7100 scanner

Newsgroup: rec.radio.scanner
Date: 1997-02-12 00:00:00 UTC
From: Rich Wells <wellsr@ibm.net>
Message-ID: <330241B2.46D6@ibm.net>
Source record: 207763
Cross-posted to: rec.radio.scanner,alt.radio.scanner.uk,alt.radio.scanner

CK wrote:
>
> Does anyone have any comments about the Yupiteru MVT-7100 scanner? It has some
> nice features, and since it is only about $50 more than the bc3000xlt, I was
> wondering if it is worth considering.
>
> Thanks.
>
> ckemp@chat.carleton.ca

The 7100 is a great radio. But it is in a slightly different class than the 3000. The extra money for the 7100 goes for a more sensitive receiver and the 500kHz - 25MHz coverage. The 7100 has 1000 channels but only ten banks which makes any kind of management kind of a pain(100 channels/bank). The Uniden is much better with 20 banks with 20 channels each. Both units have great audio(loud and clear) but I personally prefer the 7100...more natural sounding with better mid-range tone.

The 7100 has ten search limits to the 3000's one. The 7100 has 500 search lockout frequencies compared to the 3000's 50. The 7100 is restrictive in that you can only scan, 1, 2, 3, 4 or all banks at any one time...this may or may not be a concern to you. The 7100 uses 4 AAs compared to the 3000's ni-cad. The 3000 has auto-store while the 7100 does not. Both have a battery saver option...the 7100 has three selectable settings. The 7100 has one priority channel to the 3000's ten. The 7100 has a VFO, the 3000 does not. Both have selectable per-channel attenuation. Both have display lights but the 7100 also illuminates the keypad. The 7100 has ten frequency steps to select from; the 3000 has four.

If you want great sensitivity, AA flexibility and ability to dabble a little in HF, go with the 7100. For all the latest features in a solid VHF/UHF/800 performer, go with the 3000.

You might also want to check out the MVT-7200 which is the 7100 with a few HF features enhancements.

If you can afford a "little" more, you might want to check out the new MVT-9000. VERY similar to the 7100/7200 but has bandscope, twin VFOs, auto-store, 1000 channels, twenty banks, twenty search limits and alpha-tagging.

Good luck!
--
Strong signals,
Rich N2MCA
Owner : AR8000 ATS-909 BC80/100/220/230/3000/9000XLT
FT-470 HS200 IC-A22/R1 MVT-7100 SC150B
Pro-26/34/43/51/60/2004/2006/2037/2042/2045
Formerly owned : BCT-7 BC8500XLT
North Carolina editor for The Scanner Club
http://www.enter.net/~jheller/scanclub.html

1537. Re: Can anyone tell me what this is? (1/1) - whatisit.wav (1/1)

Newsgroup: rec.radio.scanner
Date: 1997-02-12 00:00:00 UTC
From: Tomas@walt-disney.com
Message-ID: <33023245.246823@news.tip.nl>
Source record: 207764
Cross-posted to: alt.radio.scanner,rec.radio.scanner

On Mon, 10 Feb 1997 17:27:51 GMT, bhorvath@microserve.net (Bob Horvath) wrote:

>Tomas@walt-disney.com (Tomas) wrote:
>
>What freq did you hear this on....give a little more info...scanner,
>sw radio, ?????
>Bob H

Sure,
I heard it on 169.750 Mhz, with my UBC3000. I heard it in the Netherlands (I live there), it's a very strong signal, probably not local, because it's strong everywhere in ther neighbourhood.

I think it's some kind of (weather-)fax, because the "tik" every 1/2 sec.

This is about everything I know...
Tomas

1538. Re: Memory/Nicad batteries...

Newsgroup: rec.radio.scanner
Date: 1997-02-12 00:00:00 UTC
From: clint.bradford@atdbbs.com
Message-ID: <970212143914143 93@atdbbs.com>
Source record: 207765

```
================================================================================
ATTENTION to Details BBS is currently offering these Amateur Radio-
related files via its free FTP service:

KEYWORD DESCRIPTION
================================================================================
MAC-HAM List of 75+ Amateur Radio-related files for the Mac
available on ATD BBS. 10K/TEXT

NECUTILS Those infamous, difficult-to-locate NEC laptop setup
utilities. 17K/ZIP

NICADS Informative article on the care and discharge/charging
cycles of NiCad batteries. 14K/TEXT

RFI-TELEPHONE ARRL FAQ dealing with RFI and telephones. 22K/TEXT

WRC-97 As long as the threat to 2M and 440MHz continues, we
will update this information package of texts relating
to the "Little LEO / WRC 1997" issue. 29K/ZIP

HELP Returns text File with all active KeyWords. 12K/TEXT
================================================================================

How to Use the FTP Server at ATTENTION to Details BBS
-----------------------------------------------------
The ATD BBS FTP Service is offered as a cost-effective means to obtain
information and files from our Bulletin Board System (BBS) - using
Internet E-Mail as the method of exchange. Using our FTP Server is as
simple as addressing an Internet E-mail message to

ftp@atdbbs.com

containing one or more KeyWords. Multiple KeyWords can be combined in
a single Message - but it is very important that there be only ONE
KEYWORD PER LINE!

EXAMPLE: You see from the above list of KeyWords that you want a copy
of our textfile on NiCad batteries and our Help file. Address your
Internet E-Mail...

TO: ftp@atdbbs.com
SUBJECT: [anything here is OK]

...and write the corresponding KeyWord, NICADS, as the ONLY word in the
FIRST LINE of your message. And write HELP on the SECOND LINE of your
message. That's all there is to it!
```

ATTENTION to Details BBS Sysop: Clint Bradford
5085 Trail Canyon Drive Internet: sysop@atdbbs.com
Mira Loma, CA 91752-1685 Office: (909) 681-6210

1539. Re: Ace Communications

Newsgroup: rec.radio.scanner
Date: 1997-02-12 00:00:00 UTC
From: Curtis Wheeler <cwheeler@ricochet.net>
Message-ID: <33024566.2A62@ricochet.net>
Source record: 207766

fbrown wrote:
>
> Has anyone dealt with Ace Communications in Indiana for mail order. They
> seem to have the best prices.

I wonder if their prices will be going up to cover the cost of paying a
$20,000 fine to the FCC for scanner marketing violations??? ;-)

--
Curtis

1540. Re: Escort Courier 9701 Phone (900 Mhz)

Newsgroup: rec.radio.scanner
Date: 1997-02-12 00:00:00 UTC
From: Curtis Wheeler <cwheeler@ricochet.net>
Message-ID: <33024607.671A@ricochet.net>
Source record: 207767
Cross-posted to: rec.radio.scanner,comp.dcom.telecom.tech

me@not.here.com wrote:
>
> Has anyone tried one of these yet? I'm mainly interested in knowing if
> they have eliminated (or at least reduced) the nasty sidetone in the
> 9100 and 9600 models. Also, is the range really as good as they say?
> They claim twice the range of the 9600, up to 1 MILE! I was wondering
> what the 'real world' range is.

Can't anser your question but will ask another...

Have they improved the battery charging system on the Courier phones?
My 9600 really bakes them.

Regards

--
Curtis

1541. RE: SC150 volume mod

Newsgroup: rec.radio.scanner
Date: 1997-02-12 00:00:00 UTC
From: clint.bradford@atdbbs.com
Message-ID: <970212143916143 94@atdbbs.com>
Source record: 207768

>>Does anybody have the mod to increase headphone output
>>volume on a Bearcat SC-150 Sportcat

How about an earphone?

Or an external mini-amplifier?

What are your exact requirements/problems?

Clint Bradford, KE6LCS/KAF3359 909.681.6210 Voice sysop@atdbbs.com
ATTENTION to Details 909.681.6221 BBS ftp@atdbbs.com

1542. Re: Scanning at airport

Newsgroup: rec.radio.scanner
Date: 1997-02-12 00:00:00 UTC
From: root@news.gate.net
Message-ID: <slrn5g3v7b.2a.root@news.gate.net>
Source record: 207769
Cross-posted to: alt.radio.scanner,rec.radio.scanner

On Wed, 12 Feb 1997 09:18:48 GMT, Curt Phillips <cphillips@pobox.com> wrote:

> But, it doesn't seem to cause DELTA AIRLINES a problem, because
>they explicitly *allow* the use of scanners on their flights, except
>during take-off and landings.
>
> SUPPORT DELTA AIRLINES. THEY SUPPORT SCANNER USERS!

Wow, another good reason to fly Delta! I've always flown Delta,
although I don't fly a lot.

--
Lorin Winchester
http://www.afn.org/~afn54902
playhaus@gate.net
==========
Anti-Spam Reply-To Address

(edit my address to email me)
==========

1543. Re: Is the AOR AR3000A worth the cost?

Newsgroup: rec.radio.scanner
Date: 1997-02-12 00:00:00 UTC
From: KINGSQUEAK@aol.com
Message-ID: <33024dcb.7650710@netnews2.worldnet.att.net>
Source record: 207770
Cross-posted to: rec.radio.scanner,rec.radio.shortwave

On Tue, 11 Feb 1997 07:45:12 GMT, efricha@alumni.cs.colorado.edu (Eric F. Richards) wrote:

>I've just started getting interested in scanning and want to get a
>good one. I've been mostly interested in a "DC-to-daylight" type
>since I also listen to shortwave radio.
>
>Unlike my SW radio purchase, I'd like to start out with a high
>quality piece of equipment that is (relatively) affordable. It
>looks like the only possibilities in my price range are the
>ICOM R10

I don't know the R10, but I have an R1 (full cell model) and find the features to be fantastic, but the front end sensitivity is a bit too high with the selectivity of the unit i.e. in my area (NY metro) there are many very high power signals on VHF/UHF band, and there is almost always an overload problem with my receiver, adjacent channels will almost always stop the scan even with the squelch completely closed using a 6" rubber whip antenna. The R-100 seems to be the same circuitry with a few significant added bells. My friend owns one and has the same problems with his. If you monitor one channel at a time, or manually cycle through the bands these radios are very sensitive and receive well, however, I cannot recommend them for scanning at all. I wish I had purchased a 7100, I would have been much happier.

1544. best software for OS535?

Newsgroup: rec.radio.scanner
Date: 1997-02-12 00:00:00 UTC
From: ezra23@usinternet.com
Message-ID: <33024c7f.328530869@news.usinternet.com>
Source record: 207771

I'm finally getting this board for my 2042. If anyone could offer
software advice, I'd be much obliged!

1545. FS: Pro-2004 $290 cell modifable, 400 channel etc

Newsgroup: rec.radio.scanner
Date: 1997-02-12 00:00:00 UTC
From: rbrando@chat.carleton.ca
Message-ID: <5dtfo3$f9m@bertrand.ccs.carleton.ca>
Source record: 207772
Cross-posted to: rec.radio.scanner,alt.radio.scanner

This scanner is easily cellular modifiable. It can also be easily modifed
to save an extra 100 channels on top of the 300.
I am selling this classic scanner for $290 US plus shipping and handling.
Comes in original box with styrofoam packing. Works perfectly. Comes with a
telescopic antenna Email me for more information

PRO-2004

Operating Modes
AM/
Narrow Band FM/
Wide Band FM/
Programmable
Scans in steps of 5k, 12.5k, 50kHz
Has 10 monitor/search channels independent of the 300 channel memory
Standard or Sound Squelch
LCD display with Hi/Low backlighting
Individual channel lockout
2-second scan delay, selectable with each channel
Selectable priority can be set to any channel
Search circuit lets you find new frequencies

1546. Re: New Device (spam, but it raises a point...)

Newsgroup: rec.radio.scanner
Date: 1997-02-12 00:00:00 UTC
From: falatic@materials.ecn.purdue.edu
Message-ID: <5dtjon$qhs@mozo.cc.purdue.edu>
Source record: 207773
Cross-posted to: rec.misc,rec.radio.amateur.digital.misc,rec.radio.amateur.misc,rec.radio.cb,rec.radio.scanner,rec.radio.shortwave

codebusters@geocities.com writes:
>ACCESS 2000 IS A REVOLUTIONARY NEW PRODUCT THAT
>...
>FOR ACCESS 2000 PRICES PLEASE EMAIL

Let's see... will they make sure the only people who get this are
lawfully elegible? Personally, I think such things go far beyond the scope
of scanning... then again, simply the topic of how exceedingly insecure
such systems are is worth being raised. Yet another reason hard encryption
should be free and unrestricted.
Marty

Martin F. Falatic, BSMSE [8/96]	"The key to immortality is first
Purdue University, W. Lafayette, IN	living a life worth remembering."
(317) 742-1911	- Brandon Lee
E-Mail: Falatic@ECN.Purdue.EDU \----------/
\ ---> WWW: http://materials.ECN.Purdue.EDU/~falatic/
Disclaimer: Opinions expressed herein are my own and not that of Purdue.

1547. Re: Flexi 9913 ???

Newsgroup: rec.radio.scanner
Date: 1997-02-12 00:00:00 UTC
From: Tom Valenti <valenti@eskimo.com>
Message-ID: <33025962.1AED@eskimo.com>
Source record: 207774
Cross-posted to: alt.radio.scanner,rec.radio.scanner

The Wireman's model # is 4XL Flexi and also comes in buriable grades
also.
I have an old catalog here that calls out their phone as 800-727-9473.
I love the stuff and have about 6-700 feet running in my ham shack to
various antennas in and around my house.
--
Tom "Wunski" Valenti
KB7RSK
http://www.eskimo.com/~valenti/

1548. Re: Book on Icom-R7000

Newsgroup: rec.radio.scanner
Date: 1997-02-12 00:00:00 UTC
From: rbossard@nauticom.net
Message-ID: <5dtjvm$h8s_001@news.lm.com>
Source record: 207775
Cross-posted to: rec.radio.scanner,alt.radio.scanner

In article <32FE4D47.47DF@cvb.net>, Rich Boro <rboro@cvb.net> wrote:
>Could someone give me a little help out there? Is there a book or manual
>out that has all the complete mods. and computer stuff and whatever just
>for the Icom-R7000???? Mine is a model before the 800 cutout... Please
>answer in this group, my e-mail won't get it. Thanks very much Rich..

I thought that the R7000's were all pre-ban and only R7100's had the 800mhz
band removed.

Rick

1549. Re: best software for OS535?

Newsgroup: rec.radio.scanner
Date: 1997-02-12 00:00:00 UTC
From: rjmcinty@eos.ncsu.edu
Message-ID: <5dtl3f$jdi@uni00nw.unity.ncsu.edu>
Source record: 207776

In article <33024c7f.328530869@news.usinternet.com>, ezra23@usinternet.com (Ezra) wrote:
>I'm finally getting this board for my 2042. If anyone could offer
>software advice, I'd be much obliged!

First, let me compliment you on your choice!

Second, I tried and got rid of ScanStar, and ScanManager (?). I'm running Probe v2, and love it. The only problem and it's actually one of it's strengths, is that it is a DOS program. It does, however, run magnificently in Win95 on my system. But, it will run fine on a 286 with 640k almost as well. The more computer you have, the higher the scanning speed (to an extent). I've found the author to be *very* receptive to suggestions and questions, unlike the tech support for other packages. If you want any more details, drop me a note!

Sincerely,
Robert McIntyre
rjmcinty@eos.ncsu.edu

1550. Re: Scannerworld

Newsgroup: rec.radio.scanner
Date: 1997-02-12 00:00:00 UTC
From: John Pespisa <jpespisa@cisco.com>
Message-ID: <33025952.2D96@cisco.com>
Source record: 207777

Bob Weinheimer wrote:
>
> In article <32FF76A3.223E@pacbell.net>, fbrown <fbrown@pacbell.net> wrote:
>
> > Has anyone done business with Scannerworld and are they reputable? I
> > want to buy a sportcat 150 and find their prices about $40 less than any
> > of my local dealers.
>
> I bought a BC 3000XLT from them in December and was very pleased with their
> service. At Christmas, they extend their 10 day return time if the
> purchase is to be a gift. When asked if this was to be a gift, I said yes,
> to myself, and they gave me the extension.
>
> Also, Scannerworld cautions that this radio won't receive FM commercial
> radio broadcasts or TV sound in spite of the fact it would appear to get
> the FM band and the VHF TV stations. I was surprised they said this, I can
> receive these broadcasts. I can only imagine they were acting to ward off
> potential disappointment.
>
> In summary, I found them to be very easy to deal with.
>
> Bob
>
> --
> Bob Weinheimer
> Charleston, WV
> rmw@citynet.net

I just bought a bc 3000xlt from them, and they had it to me the next
day. I called support and was happy with the responce.

1551. F/S TWO SCANNERS (CHEAP)

Newsgroup: rec.radio.scanner
Date: 1997-02-12 00:00:00 UTC
From: 8uhz@concentric.net
Message-ID: <855792816.9064@dejanews.com>
Source record: 207778

HAVE TWO SCANNERS FOR SALE WHICH work perfect...I am just
not a scanner fan and am not using .. that is the reason
for the sale.. have other radio interests..

Both are in like new condition and work as new , that is
perfect.

BC300a.. Uniden/Bearcat..model just like Radio Shack model
Pro-2033 .. will sell for $40.00 and you ship..list from
Radio Shack $119.99...

BC450A..Uniden/Bearcat..just like Radio Shack Pro-2038 which
lists for $199.95.. will sell for $95.00 and you ship...
thanks tim

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

1552. Re: Pro-2035

Newsgroup: rec.radio.scanner
Date: 1997-02-12 00:00:00 UTC
From: rjmcinty@eos.ncsu.edu
Message-ID: <5dtl8u$jdi@uni00nw.unity.ncsu.edu>
Source record: 207779

In article <330238F6.78CB@ix.netcom.com>, Stephen Rabinowitz <steve86@ix.netcom.com>
wrote:
>Bob wrote:
>>
>> > I have a 2035, and yes, the humming is normal. The power
>> supply
>> >transformer is always energized when the unit is plugged in, powering
>> the
>> >memory. Transformers tend to hum, and there is nothing wrong with it.
>>
>>
>> I'm glad you mentioned this. I was wondering about this myself. I
>> have two 2035's, and they both do it, so I figured it was normal, but
>> still...
>
>
>Also when I turn unit off a split second later as the light goes off I
>hear a pop noise.

Hmmm. THAT, I don't hear on mine. Is it the speaker? Just wondering...

Sincerely,
Robert McIntyre
rjmcinty@eos.ncsu.edu

1553. Re: Congressional cellphone hearings could end the hobby

Newsgroup: rec.radio.scanner
Date: 1997-02-12 00:00:00 UTC
From: "Todd L. Sherman" <afn09444@afn.org>
Message-ID: <Pine.A32.3.95.970207183234.2501A-100000@freenet2.afn.org>
Source record: 207780
Cross-posted to: rec.radio.scanner,alt.radio.scanner

On Fri, 7 Feb 1997, David Rice wrote:

> If it sounds implausible, think again. I'm normally not one to be
> "paranoid", but I have seen the tremendous increase in anti-scanner
> sentiment, and I know that a "minority" hobby such as scanning is an easy
> target for legislation such as this.
> David Rice
> <drice@asu.edu>

Here-here!

Curious, though...

You forgot to mention the efforts of the ARRL to fight the new law. Oh...
Wait. That's right. I forgot. In 2003, the ARRL disappeared due to lack
of membership funding, apparently as a direct result of businesses
surepetitiously purchasing all of the amateur radio bands out from under
the hams. :(
You also forgot to mention how they planned to reimburse the scanner users
of thier equipment once turned in, which in some cases might amount to
thousands.

Todd Sherman/KB4MHH
afn09444@afn.org

1554. Lifespan of a Pro-2006 and Pro-43

Newsgroup: rec.radio.scanner
Date: 1997-02-12 00:00:00 UTC
From: Dave Cochran <davec@hcds.net>
Message-ID: <33025D4E.7734@hcds.net>
Source record: 207781

Anyone have any idea on the average lifespan of a Pro-2006 and Pro-43? Given the long term value of these scanners, I'm thinking of buying one or two new units for daily use, and "mothballing" (hope I spelled that right) the existing stock for future use and value. Any suggestions on top quality and performance home and mobile scanners?

1555. Yupi MVT-9000, I'm pushing this one .....

Newsgroup: rec.radio.scanner
Date: 1997-02-12 00:00:00 UTC
From: "Mark S. Conway" <mconway@mail.nantucket.net>
Message-ID: <33026CB3.6014@mail.nantucket.net>
Source record: 207782

Absolutely the BEST Handheld Receiver.
For more info, See the Javiation HomePage.

Mark, N1XYY

1556. FS: Kenwood All Mode 2-Meter TR-751-A

Newsgroup: rec.radio.scanner
Date: 1997-02-12 00:00:00 UTC
From: Mike <mco@terraworld.net>
Message-ID: <330267AA.2B7E@terraworld.net>
Source record: 207783
Cross-posted to: rec.radio.swap,rec.radio.amateur.swap,rec.radio.amateur.space,rec.ham.radio,rec.radio.scanner,alt.ham.radio,rec.ham.radio.swap,

Kenwood TR-751-A 2-Meter All Mode, Excellent base or mobile rig. Has never been mobile. Includes new and unused mobile brackett still in original plastic. This rig looks like the day it was made!!

25w output (adjustable to 45w)

Original Box and Manual, Non Smoker
$500.00 first come, first serve.
Mike Cobb, KB0QMF 316-421-6139

1557. FS: Kenwood All Mode 2-Meter TR-751-A

Newsgroup: rec.radio.scanner
Date: 1997-02-12 00:00:00 UTC
From: Mike <mco@terraworld.net>
Message-ID: <330267F9.2664@terraworld.net>
Source record: 207784
Cross-posted to: rec.radio.swap,rec.radio.amateur.swap,rec.radio.amateur.space,rec.ham.radio,rec.radio.scanner,

Kenwood TR-751-A 2-Meter All Mode, Excellent base or mobile rig. Has never been mobile. Includes new and unused mobile brackett still in original plastic. This rig looks like the day it was made!!

25w output (adjustable to 45w)

Original Box and Manual, Non Smoker
$500.00 first come, first serve.
Mike Cobb, KB0QMF 316-421-6139

1558. Dispatchers Request

Newsgroup: rec.radio.scanner
Date: 1997-02-12 00:00:00 UTC
From: Bill Doss <Mail@Not.Really.Me>
Message-ID: <330294BB.2898@Not.Really.Me>
Source record: 207785

Hello,

I hope not to offend anyone here, and my message isn't really directed to those in this group, but more in hope that you will pass it on to others. I am a communications dispatcher, we do Police/Fire/EMS for an Ohio County. I think that fully 20% of homes in the area have a scanner in them (no one turns them down when they call 911).
Many of the dedicated scanner monitors know our frequencies and codes as well or beter than we do. A problem comes up when we make the occasional (daily) mistake and say the wrong engine company number (some have the tones down to the point that they can tell which engine I am calling by the tone sound-we have about 60 different tones!!).
While I respect the desire that scanner buffs have for monitoring, I really have my hands full when I am on the job. Very often I do not have time to answer the phone 5-6 times when this occurs and explain what happened...I had 2 scanner buffs call in (one on 911) to tell me that I said engine 1-11 when I toned 2-11 today. Another example:
People that call in to ask details on calls. If the call really is "intense", I am probably as busy as can get with alarms and stuff...
Thanks for allowing me to vent...

Good signals!!

Bill Doss
asystole@cinci.infi.net

1559. A "Call To Arms" to all scanner users?

Newsgroup: rec.radio.scanner
Date: 1997-02-12 00:00:00 UTC
From: "Todd L. Sherman" <afn09444@afn.org>
Message-ID: <Pine.A32.3.95.970208233215.2399D-100000@freenet2.afn.org>
Source record: 207786
Cross-posted to: rec.radio.scanner,alt.radio.scanner

The following exceprt of words appeared in an advertisement in the Gainesville Sun, bottom of page 7A, Feb. 08, 1997.

"YOUR CELLULAR PRIVACY IS _OUR_ CONCERN.

ALLTEL Mobile and the CTIA (Cellular Telephone Industry Association) are totally commited to ensuring complete privacy for all cellular phone users. Together we are doing everything in our power to minimize the risk of eavesdropping on cellular telephone transmissions, and to toughen existing laws governing this offense. Intercepting cellular phone conversations is currently a violation of Federal and state law and we believe that anyone guilty of this crime should be prosecuted to the fullest extent of the law. To aid us in making this crime less likely, and the punishment more severe, we urge all cellular phone users to write their congressional representative and express concerns about this important issue."

I'd like everyone to note the words "totally committed to ensuring complete privacy" and "we are doing everything in our power to minimize the risk of eavesdropping".

As I see it, there is only ONE WAY to make good on this apparent "promise" to their customers...to make all scanning illegal period, and to remove all scanners from public hands. UNLESS, of course, they're planning on recalling all analog cellulars and replacing them with digitals at no cost to the customer. Plausible? ....NAHHHH!

Should we be worried right now what these guys are really going to be up to next very soon in Congress? What exactly do they plan to do to make good on their promise? How do they expect to make good on their promise? by written means? or by stomping out scanner "competition" altogether?

Todd Sherman/KB4MHH
afn0944@afn.org

1560. Re: Dual band transceivers

Newsgroup: rec.radio.scanner
Date: 1997-02-12 00:00:00 UTC
From: Curtis Wheeler <cwheeler@ricochet.net>
Message-ID: <3302751B.6D75@ricochet.net>
Source record: 207787
Cross-posted to: rec.radio.amateur.equipment,rec.radio.scanner

Dean L. wrote:
>
> On 11 Feb 1997 10:21:50 GMT, marc_k@walrus.com (marc_k) wrote:
>
> >rgdong (rdong@eskimo.com) wrote:
> >: > techno@actcom.co.il.NOSPAM writes:
> >: > >
> >: > >I'm looking for a HAM radio VHF/UHF transceiver also capable of
> >: > >scanning and receiving TWO frequencies AT THE SAME TIME. I would like
> >: > >to use this feature to monitor both the repeater input AND output
> >: > >frequency AT THE SAME TIME.
> >
> >: In addition to the others already mentioned, let me add
> >: the discontinued Icom W2A which may be had for about $300
> >: on the average at ham fairs, or rec.radio.swap. It sports
> >: two separate displays for each band (VHF vs UHF).
> >
>
> >The poster wanted to monitor 2 frequencies in the SAME band...the W2A can
> >NOT do this.
> >I should know...I've had one for years (and love it), but I do know it's
> >limitations.
>
> I am sorry to disagree with you..
>
> I think I remember an option that would let you receive BOTH or JUST ONE
> side at a time.. You may want to look into the manual.

I had a IC-W2A (was stolen a while back) It was capable of monitoring
UHF and VHF simultaniously (both sides). But it was NOT capable of
monitoring TWO UHF or TWO VHF freqs simultaniously.

A friend of mine has a Kenwood TM-732 that has dual "inband" receive -
you can put TWO UHF or TWO VHF freqs up in the display and listen to
both at once. But it is not capable of inband full duplex operation.

Regards

--
Curtis
Post and followup set to rec.radio.amateur.equipment and
rec.radio.scanner only.

1561. Uniden Bearcat BC140

Newsgroup: rec.radio.scanner
Date: 1997-02-12 00:00:00 UTC
From: Gordon Lambie <gordie.lambie@pei.sympatico.ca>
Message-ID: <3302A9E1.2305@pei.sympatico.ca>
Source record: 207788
Cross-posted to: rec.radio.scanner,rec.radio.scanner,sci.electronics.repair

--Hi ;

Can anyone give me some info on modifying a Uniden Bearcat BC140 to pick up on cellular telephones. I realize that this is not legal but am intrigued by the possibility and would like to see if it can really be done. Any help would be appreciated-Thanks in advance
Gord Lambie RR#5 Fortune
Prince Edward Island Canada COA-2BO
-In the land of the blind the one eyed man is king-

1562. Re: Rahway NJ??

Newsgroup: rec.radio.scanner
Date: 1997-02-12 00:00:00 UTC
From: Scanner Master <"rpribush@ix.netcom.com"@ix.netcom.com>
Message-ID: <5dtv57$hfh@dfw-ixnews8.ix.netcom.com>
Source record: 207789

Wayne wrote:
>
> Scanner Master wrote:
> >
> > Does anyone know what frequencies Rahway uses?
> > They used to be on 46.060 for fire, 453.275 for PD and 155.730 for Ems
> > but i havent been able to hear the city for almost a year.
> >
> > Please help ,
> > And thank you,
> >
> > Andrew
>
> FD moved. 501.0375 (r) & try 453.125 for EMS. Co not know about Cops.
OK thanks i believe the PD went to 500mhz too.

1563. Re: New Device (spam, but it raises a point...)

Newsgroup: rec.radio.scanner
Date: 1997-02-12 00:00:00 UTC
From: Dana Yeomans <dana@keystone.intergate.net>
Message-ID: <Pine.LNX.3.91.970212212414.13579B-100000@keystone.intergate.net>
Source record: 207790
Cross-posted to: rec.misc,rec.radio.amateur.digital.misc,rec.radio.amateur.misc,rec.radio.cb,rec.radio.scanner,rec.radio.shortwave

if they are all getting ritch, send me money. i am blind, and i have my
hand out, shaking my little cup,,hehehe so i guess i can scam also. take all
i had to through that in, take care from n4pge if you need my address e-mail

1564. Congress and Cellular

Newsgroup: rec.radio.scanner
Date: 1997-02-12 00:00:00 UTC
From: Joe.Nicholson.@f211.n1000.z52.warpgate.com
Message-ID: <54a_9702121900@warpgate.com>
Source record: 207791

Ryan "The MidNiteStorm" wrote:

> cell phone coneversation on accident & I hear my neighbor plan a murder
> of kind I guess I'll keep my mouth shut & let them kill an inocent sole.
> Ryan

The sole on my shoe has already been killed, when the steer was
slaughtered.

+------------------------------+--------------------------+
The 9-1-1 Public Safety BBS	PoliceNet 150:100/911
fire.chief@warpgate.com	SafNet 144:8100/911
LEO's FF's SAR CAP OSHA	WarpGate 52:1000/211
SoCal (619) 669-0385	FidoNet 1:202/911
+------------------------------+--------------------------+

___ Blue Wave/QWK v2.12
--
|WarpGate: Joe Nicholson 52:1000/211
|Internet: Joe.Nicholson.@f211.n1000.z52.warpgate.com
| The WarpGate Network Internet Gateway El Cajon, CA.

1565. WTB: Yaesu FRG-9600

Newsgroup: rec.radio.scanner
Date: 1997-02-12 00:00:00 UTC
From: dr7zyq@rand.nidlink.com
Message-ID: <NEWTNews.855807119.25927.dr7zyq@nidlink.com>
Source record: 207792
Cross-posted to: rec.radio.swap,rec.radio.shortwave,rec.radio.scanner,rec.radio.amateur.equipment,alt.radio.scanner

I want to buy a Yaesu FRG-9600. Must be in real good shape both cosmetically and perfect electronically. Must be reasonably priced; I want one, but I am not desperate. It does not have to have the video adapter. Must also have the manual.

Thanks,

David, WA7ZYQ

dr7zyq@nidlink.com

208-245-2070 eves (PST)

1566. Re: Local Police Freq.

Newsgroup: rec.radio.scanner
Date: 1997-02-12 00:00:00 UTC
From: Charles Simmont <simmont@doitnow.com>
Message-ID: <3302A620.1389@doitnow.com>
Source record: 207793

CJS wrote:
>
> I'm trying to get the frequency of my local police department without
> much luck. When I call them on the phone they will not give it up. I've
> tried many local publications with no luck. I've even tried the local
> fire department, and they don't even know it.
>
> Is there some place I can go to find this out? HELP!
>
> Please E-mail me directly at chris@greenrock.acadia.net
>
> Thanks

You could try posting the name of the department & the city & state that
the dept. is located in. Someone here may be able to help you witht that
information. Other than that you will have to sit and search the Police
bands on your scanner.
--
CHARLES SIMMONT - ICP509 *DISPATCHER*
INCIDENT COMMAND PAGE OF ARIZONA
ARIZONA'S PUBLIC SAFTEY INCIDENT NOTIFICATION SYSTEM
http://www.getnet.com/~n7qyk/icp.html

1567. Re: Memory effect of Nicad batteries... No Such Thing!

Newsgroup: rec.radio.scanner
Date: 1997-02-12 00:00:00 UTC
From: f fuentes <mrvalidatr@earthlink.net>
Message-ID: <3302B208.1C04@earthlink.net>
Source record: 207794
Cross-posted to: rec.radio.scanner,alt.radio.scanner

You can't argue with personal experience. Well written John!

=Jon=

John Kesling wrote:
>
> Let me start out by saying that I don't claim to know more about
> ni-cads than the engineer that developed them, or for that matter
> anyone else, and I\m not trying to do any name calling or discredit
> anyone. Let me add that, in my mind, the jury is still out as to
> whether memory effect is myth or reality. From my own experience I
> tend to believe it to be fact, but I'm trying to keep an open mind.
>
> Jon Van Allen <yonnie@worldnet.att.net> wrote:
>
> <snip>
>
> >Gates Battery, NASA, Motorola, and many others have published information
> >stating that the memory effect is a myth, miscontrued from improper
> >charging and discharging methods and other symptoms. Yet the myth
> >continues because some people apparently know more than the Engineers who
> >developed Ni-Cads and other experts who have published this subject in
> >painstaking detail many times.
> >
> >The bottom line is, "memory effect" was dubbed in error.
>
> Several years ago, 10-12 maybe longer, I read a very detailed article
> about the battery system in a recently launched satellite. The author
> went into great detail. He indicated that there were two banks of
> ni-cad batteries, while one was being used the other was being cycled
> or conditioned I don't remember which term was used. He described
> this conditioning cycle as a controlled discharge/charge cycle that
> would ensure that each battery bank would occasionally be subject to a
> complete, within safe limits, discharge. He went on to say that
> without this occasional deep discharge that the satellite could fail
> prematurely due the "memory effect" of ni-cad batteries. I don't
> believe that he actually used the term "memory effect" but he did
> describe the phenomena currently described as "memory effect".
>
> I can't believe that the engineers that designed this spacecraft would
> add the extra weight of an additional bank of batteries and the
> additional control circuitry for a myth.
>
> This has been several years ago though, it may be possible that older

> ni-cads demonstrated memory effect while current formulations do not.
>
> Another instance that comes to mind is from 5-6 years ago. I
> maintained several laptop and desktop computers at my place of
> employment. We had just received 6 new laptops with ni-cad batteries
> that went to the 6 most needy users, no I wasn't one of them. We
> seemed to have two distinct types of users, one that seldom used the
> laptop on battery power, I'll call them "lobat", and one that usually
> used the laptop on battery, I'll call them "hibat".
>
> Four of the users seemed to fall into the lobat group and the other
> two into the hibat group. The lobat users would generally only use
> the battery power when they were in a meeting or AC power was
> unavailable. A typical lobat battery session was only 1-2 hours and
> then it was back to AC power, which also charged the batteries. The
> two hibat users would generally only connect their laptop to AC when
> the received a low battery indication. This was typically 4-6 hours
> and could be a little longer if it was several shorter sessions as
> opposed to one or two longer sessions of battery use.
>
> After about 9 months the lobat users started to complain that they
> needed new batteries. It seemed their laptop would only run for 1.5-2
> hours with a fresh charge on the batteries. By 12 months all of the
> batteries had been replaced in the lobat group. No attempt was made
> to rejuvenate any of these battery packs. The hibat users were still
> going strong on their first battery at three years when I left the
> company and most of the lobat users had already had their batteries
> replaced a second time.
>
> I would guess that the folks here that believe in memory effect would
> attribute these early battery failures to memory effect while those
> that claim memory effect is myth would claim that the battery charger
> in these laptops was poorly designed.
>
> Which is correct? I really don't know, you can make up your own mind.
>
> The most recent instance I wanted to mention was only 4 months ago.
> It involves the 7.2V 600mah battery pack on my dual band hand held
> transceiver. This pack is about two years old. I do use a rapid
> charger and always remove the battery from the charger when the
> indicator on the charger indicates the battery is charged. The
> charger is the charger recommended by the battery manufacturer.
>
> For the first 12-14 months that I had this pack I was always very
> careful not to recharge the pack until I had indications that it
> needed charging. During this time I always had excellent battery
> life.
>
> But then I started getting lazy and I'd drop the battery in the
> charger after much lighter use. After 6-8 months of this I noticed

> that the capacity of the pack seemed to be decreasing.
>
> I set up a simple test jig using a resistive load a milliamp meter and
> a voltmeter. After charging this pack I then hooked it to my test jig
> and discharged it to 6.0 volts. I just used a resistive load so the
> current decreased as the voltage decreased but averaging the current
> it looked like my 600 mah pack was only giving me about 380 mah.
>
> I then put the pack through five successive charge/discharge cycles in
> my test jig. To my surprise the capacity of the pack increased with
> each cycle, at least for the first 4 cycles. After the 4th cycle the
> pack checked at 575 mah. After the 5th cycle it also checked about
> 575 mah.
>
> Since then I've been careful not to charge it unless I think it's
> mostly discharged and the capacity seems to be staying right up there
> where it was before I got lazy.
>
> Now I would be hesitant to call this memory effect because the
> engineers that developed ni-cads and the companies that make them say
> it's only a myth. But I will say that I have used many ni-cads over
> the years and that it always seems that the harder I use them the
> better they perform and those that I give very light use seem to die a
> premature death.
>
> Your experience may vary.
> John
> ---
> John Kesling - WA8ZGO - jkesling@wa8zgo.norden1.com

1568. Re: New Headphone Technology - Noise Buster

Newsgroup: rec.radio.scanner
Date: 1997-02-12 00:00:00 UTC
From: bmm1@fn3.freenet.tlh.fl.us
Message-ID: <5dtcts$nft@fn3.freenet.tlh.fl.us>
Source record: 207795
Cross-posted to: rec.radio.scanner,alt.radio.scanner

I field tested a set of these for a couple of days in an industrial
invironment a few years ago. They do work but are not very convienent
to work with especially if you frequently go from the noisy
environment to an office environment. I found it easier and just as
effective to use the little foam cylinder earplugs and if you need to
talk to someone you yell a little. The big advantage to the foam ear
plugs is you can grab a hand full of them and stick them in in your
pocket or tape a few pairs inside your hardhat or whatever and they
are always available.

Bruce
--
Bruce M. Marshall bmm1@freenet.fsu.edu voice 423 927 0990 fax 423 927 8039

1569. Re: freqs for talk/news radio and tv news feeds

Newsgroup: rec.radio.scanner
Date: 1997-02-12 00:00:00 UTC
From: peabody <peabody@one.net>
Message-ID: <330178C8.1889@one.net>
Source record: 207796

The electronic communications privacy act, makes listening to these freqs. illegal also.

1570. Re: Ace Communications

Newsgroup: rec.radio.scanner
Date: 1997-02-12 00:00:00 UTC
From: rick <rick@netgsi.com>
Message-ID: <33016469.2705@netgsi.com>
Source record: 207797
Cross-posted to: rec.radio.scanner,alt.radio.scanner

randy wrote:
>
> On Tue, 11 Feb 1997 11:53:19 -0800, fbrown <fbrown@pacbell.net> wrote:
>
> >Has anyone dealt with Ace Communications in Indiana for mail order. They
> >seem to have the best prices.
>
> I ordered a Uniden 890XLT from them and got it in 2 days by regular
> UPS and have had no trouble with it. They said they have a 30 day
> return policy. I ordered it online.
what is the url of ACE

1571. bought secondhand FT-50R no manual need HELP PLEASE!!!!!!!

Newsgroup: rec.radio.scanner
Date: 1997-02-12 00:00:00 UTC
From: swhs9ufp@softnet.co.uk
Message-ID: <N.021197.213017.86@softnet.co.uk>
Source record: 207831
Cross-posted to: alt.radio.scanner,alt.radio.scanner.uk,rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.scanner,uk.radio.amateur

Bought FT-50R but didn't have manual with it, could anybody Email me a brief outline of functions and shine some light on how I connect it to a computer. Or if you could tell me where on the net I could get an online manual. VERY MUCH APPRECIATED. Mail to me direct please not newsgroup
user@steh.softnet.co.uk

1572. BC-3000 Question? Please advice...

Newsgroup: rec.radio.scanner
Date: 1997-02-12 00:00:00 UTC
From: netxxman@aol.com
Message-ID: <19970212002600.TAA21903@ladder01.news.aol.com>
Source record: 207832

I just got my new BC-3000. According to the user's guide, the Ni-Cad battery need charge for 14-16 hrs. Should I do that? Thanks.

1573. The alternative antenna for BC-3000?

Newsgroup: rec.radio.scanner
Date: 1997-02-12 00:00:00 UTC
From: netxxman@aol.com
Message-ID: <19970212002201.TAA21664@ladder01.news.aol.com>
Source record: 207833

There are a lots of antenna for handhelds scanner in the market, such as "double Duck", "super amplifer"....ect. I'm looking for some alternative antenna for my BC-3000. If so, please tell me the vendor and how to reach them. Your advice is much appreciated !!

1574. NYPD Reception Question

Newsgroup: rec.radio.scanner
Date: 1997-02-12 00:00:00 UTC
From: Bruce <cpsd@ix.netcom.com>
Message-ID: <5dr2vt$8v8@dfw-ixnews7.ix.netcom.com>
Source record: 207834

Greetings,
I live exactly 100 miles from New York City. I would
like to pick up NYPD frequencies on my scanner on the
470-476 mhz band they use. Would a multi element yagi
for the uhf band along with a in-line coaxial amp. and
heavy duty coax do the job? Or is 100 miles just tooo far?
Right now, I only pick them up on my regular outside
antenna certain times of the year when the conditions are
right, mostly during the summer.
Thanks,
Bruce

1575. Re: Replacement Rubber Duck for Pro 46

Newsgroup: rec.radio.scanner
Date: 1997-02-12 00:00:00 UTC
From: jroble@fyi.net
Message-ID: <33015059.6F8@fyi.net>
Source record: 207835

JDC wrote:
>
> I have a PRO 46, and the rubber duck on it seems as good as the extendible
> that I bought there. It is helical around a flexible tube with a plastic
> cap on the end.
>
> I do have an old bag cellphone antenna and wondered if there is a BNC to
> cell-type connector so I can try it on the scanner.
>
> Jeff
>
> DTCCraig <dtccraig@aol.com> wrote in article
> <19970209184901.NAA21230@ladder01.news.aol.com>...
> > I need to replace the antenna on my Proo 46. I remeber reading here
> > awhile ago that the stock antenna on that model was not an example of
> > Radio Shacks best antenna effort. So I might as well upgrade. Anyone
> > have any suggestions? If it involves Radio Shack products I'll need as
> > much info as possible. The store here is hit and miss when it comes to
> > knowing their scanner products. I'm also open to other products.

[[Contact "Scanner World" in Albany New York and request their
catalogue. They specialize in scanners and related options. Sorry I
don't have their phone number available.

I have done business with them and their ok.

Jim

1576. Re: The alternative antenna for BC-3000?

Newsgroup: rec.radio.scanner
Date: 1997-02-12 00:00:00 UTC
From: saturn@airmail.net
Message-ID: <33022313.1331614@news.airmail.net>
Source record: 207836

On 12 Feb 1997 00:22:39 GMT, netxxman@aol.com (Netxxman) wrote:

>There are a lots of antenna for handhelds scanner in the market, such as
>"double Duck", "super amplifer"....ect. I'm looking for some alternative
>antenna for my BC-3000. If so, please tell me the vendor and how to reach
>them. Your advice is much appreciated !!

I've used a Diamon RH77CA with great success.

1577. Re: Difference in Bands

Newsgroup: rec.radio.scanner
Date: 1997-02-12 00:00:00 UTC
From: jroble@fyi.net
Message-ID: <33015152.1573@fyi.net>
Source record: 207837

Graham Dickson wrote:
>
> I am looking into various radios but have not been able to find any
> information in the faq detailing the following:
>
> 2M
> 6M
> 10M
> 425-450 MHZ
> 1.2 GHZ
> VHF
> UHF
> HF
> FM - Single Band, Twin band, Tri band
> HT
> GMRC
>
> Where does HAM fits into this group?
> What does DX cover?
>
> Am I correct in thinking that each one is a different way in
> transmitting and that there is no unit that will transmit more than
> two of these bands?
>
> How do these compare to each other? I presume they each are used
> primarily by different groups with different needs (range,
> ?security?, etc). Who, if anyone specific, tends to use each band?
> What are the advantages and disadvantages of each?
>
> What different licensces are required to broadcast on each?
>
> I know that's a lot of questions and my sincerest thanks to anyone
> that has the time to explain the differences or point me to somewhere
> that does a good job.

Graham,

Visit your local radio shack, they have a variety of books that will
be most helpful. The information you are requesting is to lengthy to
get into on the net.

This is NOT an advertisement for radio shack.

Jim

1578. Re: Need advice on handhelds

Newsgroup: rec.radio.scanner
Date: 1997-02-12 00:00:00 UTC
From: ml4677@aol.com
Message-ID: <19970212022100.VAA27780@ladder01.news.aol.com>
Source record: 207838

>Pro - 43 Good buy if already Mod.
>Pro - 51 I have a Pro - 24 off the same line
as the 51 well built ! >Pro - 60 Good radio at
249.00 380.00 ? Like triple conversion, but have a problem with it's
birdie frequencies in my area.

M.L.

1579. Realistic Pro-2004 300 channel base scanner for sale

Newsgroup: rec.radio.scanner
Date: 1997-02-12 00:00:00 UTC
From: rbrando@chat.carleton.ca
Message-ID: <5dr6k8$t2j@bertrand.ccs.carleton.ca>
Source record: 207839
Cross-posted to: rec.radio.scanner,alt.radio.scanner

I am selling this classic scanner for $290 US plus shipping and handling. Comes in original box with styrofoam packing. Works perfectly. Comes with a telescopic antenna Email me for more information

PRO-2004

Operating Modes
AM/
Narrow Band FM/
Wide Band FM/
Programmable
Scans in steps of 5k, 12.5k, 50kHz
Has 10 monitor/search channels independent of the 300 channel memory
Standard or Sound Squelch
LCD display with Hi/Low backlighting
Individual channel lockout
2-second scan delay, selectable with each channel
Selectable priority can be set to any channel
Search circuit lets you find new frequencies

1580. FS: Pro-38 Handheld Radio Scanner

Newsgroup: rec.radio.scanner
Date: 1997-02-12 00:00:00 UTC
From: falatic@materials.ecn.purdue.edu
Message-ID: <5dr9fv$rcl@mozo.cc.purdue.edu>
Source record: 207840

o Realistic Pro-38 Handheld Scanning Receiver, 10 channel, direct entry
programming, with antenna (pretty nice, center loaded and retractable)
Freq ranges: 29-54, 136-174, 406-512 MHz. Uses 5 AA or 12 VDC input.
$50 OBO

Don't like the price? Make an offer. Drop me some mail for more info.
Marty

Martin F. Falatic, BSMSE [8/96]	"The key to immortality is first
Purdue University, W. Lafayette, IN	living a life worth remembering."
(317) 742-1911	- Brandon Lee
E-Mail: Falatic@ECN.Purdue.EDU \----------/
\ ---> WWW: http://materials.ECN.Purdue.EDU/~falatic/
Disclaimer: Opinions expressed herein are my own and not that of Purdue.

1581. Re: ICOM H-16a

Newsgroup: rec.radio.scanner
Date: 1997-02-12 00:00:00 UTC
From: Steve@swssec.com
Message-ID: <33011e22.51736823@news2.ibm.net>
Source record: 207841

"Bill Wright" <wright@relex.com> wrote:

>Need Help locating a schematic for a Icom H-16a high-band portable.

Hi Bill,

I'll photocopy and mail you the schematic for a $5 bill, or provide
entire service manual for $35.

H16's are nice radios and not much goes wrong with them.

We're ICOM dealers and factory appointed service center. Glad to
repair yours if you don't have time. And sell any ICOM land mobile or
receivers.

Steve

SWS Security
1300 Boyd Road
Street, MD 21154-1836

****
Steve Uhrig, SWS Security, Maryland USA
Manufacturers of electronic surveillance and commo gear
tel +1+410-879-4035 fax +1+410-836-1190
mailto:Steve@swssec.com
Celebrating our 25th anniversary in 1997!
"In God We Trust, All Others We Monitor"
****

1582. Re: Radio Shack scanners: CENSORED?!

Newsgroup: rec.radio.scanner
Date: 1997-02-12 00:00:00 UTC
From: ml4677@aol.com
Message-ID: <19970212031401.WAA00441@ladder01.news.aol.com>
Source record: 207842

> triple conversion can not pickup the images!

1583. VHF-Low Pagers for sale (approx. 50)

Newsgroup: rec.radio.scanner
Date: 1997-02-12 00:00:00 UTC
From: amullick@attila.stevens-tech.edu
Message-ID: <5drcpt$7fn@apocalypse.dmi.stevens-tech.edu>
Source record: 207843

Our volunteer first aid squad has recently switched to dispatching on a different frequency and, as a result, has a number of receivers that we would like to sell.

All of the units are set for 33.04 MHz, and are activated by toning out 2164 & 1985 Hz. Manuals are available for the Plectron brand units.

Available are:
2 - Plectron R719B2
14 - Plectron R8190B1
9 - Shinwa SR36VT
16 - Shinwa SR38VT

The Shinwa units are small enough to clip to your belt, and drop into a charger; the Plectron units are the size of medium-sized book, but are designed to be carried by the built-in handle or for use as a base receiver.

Also available are 8 other units for which we do not have the exact model available (we need to get them back from members to whom they were issued) and about a dozen tube-based Plectron units which are still serviceable.

For more information, e-mail <sfas@spfld.com>.

Springfield Volunteer First Aid Squad
10 North Trivett Street, P.O. Box 247
Springfield, New Jersey 07081

1584. Yupiteru MVT-7100 scanner

Newsgroup: rec.radio.scanner
Date: 1997-02-12 00:00:00 UTC
From: ckemp@chat.carleton.ca
Message-ID: <5drb0j$8ba@bertrand.ccs.carleton.ca>
Source record: 207844
Cross-posted to: rec.radio.scanner,alt.radio.scanner.uk,alt.radio.scanner

Does anyone have any comments about the Yupiteru MVT-7100 scanner? It has some nice features, and since it is only about $50 more than the bc3000xlt, I was wondering if it is worth considering.

Thanks.

ckemp@chat.carleton.ca

1585. Radio Spectrum & Las Vegas Frequency Guide

Newsgroup: rec.radio.scanner
Date: 1997-02-12 00:00:00 UTC
From: hbgeg066@huey.csun.edu
Message-ID: <33013a3c.0@130.166.1.8>
Source record: 207845

I placed in my web pages on CompuServe a guide to the radio
spectrum, plus a listing of certain Nevada radio frequencies,
which includes stuff like casino frequencies.
I can't verify the accuracy of all of this, and some of it
might be a couple of years old. But it is still useful.
Go to:
http://ourworld.compuserve.com/homepages/berton_corson
and pick "A useful guide if you own a frequency scanner."
The radio spectrum is on top, and the Nevada guide is the
second half of this file/page. It's all in plain ascii text
so it can easily be saved to disk or printed.
Enjoy

1586. Re: ***UNIDEN TRUNK TRACKER SMARTZONE ?)

Newsgroup: rec.radio.scanner
Date: 1997-02-12 00:00:00 UTC
From: <>
Message-ID: <855716894@giffy.com>
Source record: 207846

This message was originally addressed to ALL
and was forwarded to you by STEVE SMELTZER

Path: netcomsv!clustertest.netcom.com!netcomsv!uu3news.netcom.com!ix.netcom.com
From: dogpatch@cts.com (Jeff Nixon)
Newsgroups: rec.radio.scanner
Subject: Re: ***UNIDEN TRUNK TRACKER SMARTZONE ?)
Date: Mon, 10 Feb 1997 04:36:55 GMT
Organization: CTS Network Services
Lines: 36
Message-ID: <32fea3d9.1877224@news3.cts.com>
References: <19970202180400.NAA05478@ladder01.news.aol.com> <johng-ya0231800003
NNTP-Posting-Host: dogpatch.cts.com
Mime-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

On 8 Feb 1997 14:02:53 GMT, Locutus <firefox@injersey.com> wrote:

>dogpatch@cts.com (Jeff Nixon) wrote:
>>
>>>In general, you will only be able to hear audio at a site if a 2-way
>>>trunked radio is already affilated at the site and is also listening to the
>>>talkgroup you want to hear.
>>>
>>>--
>>>John Gilbert
>>>
>>>johng@comm.mot.com
>>
>>Here in San Diego that has never been a problem (a multi-site system),
>>using a NAF 5000 whip on a STX (w/o auto-affiliate) the problem is
>>what angle to set the radio to minimize the phasing from the different
>>sites.
>>JN
>
>
>
>Don't you mean 'NAF4000' ? , that ungodly looking weapon, that you can
>poke someones eye's out with....
>
>If you need to reposition that antenna to 'minimize the phasing', that's
>a good sign the system is in need of a pm. (ie . simulcast launch times,

>etc.) I'd be calling the local COSC, oops - no more COSC's ... DOH!
>guess you better call the local 'MSS'... do they know what they're
>doing ? ...
>
>It's 0900 do you know where your TRIB, and IRB is ?
>
>
I actually forget the 85 number for the antenna but its not the
NAF4000 dipole but its not the short NAF4050 either, QSL?
jn

1587. Re: 3894.5Khz...The Zoo of Amateur Radio...HEAR FOR YOURSELF!

Newsgroup: rec.radio.scanner
Date: 1997-02-12 00:00:00 UTC
From: subs@ro.com
Message-ID: <33013f26.23876294@news.ro.com>
Source record: 207847

DROP DEAD!!

1588. FS: Pro-2004 300 channel scanner $290

Newsgroup: rec.radio.scanner
Date: 1997-02-12 00:00:00 UTC
From: rbrando@chat.carleton.ca
Message-ID: <5drdg7$d6d@bertrand.ccs.carleton.ca>
Source record: 207848
Cross-posted to: rec.radio.scanner,alt.radio.scanner

I am selling this classic scanner for $290 (US) plus shipping and handling. Comes in original box with styrofoam packing. Works perfectly. Comes with a telescopic antenna Email me for more information

PRO-2004

Operating Modes
AM/
Narrow Band FM/
Wide Band FM/
Programmable
Scans in steps of 5k, 12.5k, 50kHz
Has 10 monitor/search channels independent of the 300 channel memory
Standard or Sound Squelch
LCD display with Hi/Low backlighting
Individual channel lockout
2-second scan delay, selectable with each channel
Selectable priority can be set to any channel
Search circuit lets you find new frequencies

1589. Re: Scanning at airport

Newsgroup: rec.radio.scanner
Date: 1997-02-12 00:00:00 UTC
From: cphillips@pobox.com
Message-ID: <5drgmq$gs0@redstone.interpath.net>
Source record: 207849
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Robert VanBurkleo <robertvb@flash.net> wrote:
>Bungalow Bill wrote:
>> > >Say I don't see how Just Lissoning to a Scanner can hurt on a Airplane.
>> > >It not like you are Transmatting.
>> Well anyway, a lot of electronics equipment gives off ambient
>> radiation that can confuse other electronic devices, particularly radio
>> transmitters and receivers. Try tuning a scanner near your computer and
>> odds are that you'll hear some sort of tone that changes when you access
>> your hard drive. This is sometimes called a "birdie," and it can interfere
>> with radio equipment. Many types of electronics emit a birdie which can
>> louse up other types of electronics at close range.
>Also, no matter where you sit in a commercial airliner, you are only 6-8
>feet away from some kind of radio antenna. They are flying antenna
>farms. Top, bottom, sides, Tail, nose. Radar, Marker, DME, transponder,
>TCAS, Radio Alt, VHF comm, VHF Nav, ADF, GPS, Loran, and HF.

But, it doesn't seem to cause DELTA AIRLINES a problem, because
they explicitly *allow* the use of scanners on their flights, except
during take-off and landings.

SUPPORT DELTA AIRLINES. THEY SUPPORT SCANNER USERS!

--
========= Opinions expressed are solely those of the author ==========
Curt Phillips, CEM K4CP exKD4YU;WB4LHI|Modeming since 1971 (110 baud):
Engineer/Writer/Carolina Panthers fan | I've been traveling the
Chairman, Tar Heel Scanner/SWL Group | information highway since
ARRL Life; QCWA; Raleigh ARS; NRA; AEE| it was a dirt road. --CP
==== cphillips@pobox.com ==== [Copyright 1997 All rights reserved]====

1590. Re: what device need to listen police?

Newsgroup: rec.radio.scanner
Date: 1997-02-12 00:00:00 UTC
From: cphillips@pobox.com
Message-ID: <5drgmt$gs0@redstone.interpath.net>
Source record: 207850

myway@ix.netcom.com(BAYCITVIDGRP) wrote:
>In <32F6A795.3549@taeback.kornet.nm.kr> Ryu jooyoung
><hoyas@taeback.kornet.nm.kr> writes:
>>when i try to listen police with my ar8000. i can't hear that and some
>>mysterious sound like pi~~~~~ pi~~~~~, i can only hear that sound.
>>what is this? and what device need to listen this frequency?
> What country are you in?
> looks like Korea...right....if so, then
> that being a totalitarian state, we cannot
> help you. Your government is a fascist state.

The fascist state is NORTH Korea, and being such would not even
consider giving an average citizen Internet/USENET access.

South Korean was our ally during the Korean War, and is at least
nominally a democratic republic.

It sounds like he might be hearing the data channel of
a trunked system. If so, just "lock out" that frequency on the scanner
and scan the other trunking frequencies.

========== Opinions expressed are solely those of the author =========
Curt Phillips, CEM K4CP exKD4YU;WB4LHI| "There's so much comedy on
Engineer/Writer/Gadgeteer/Raconteur | television. Does that cause
Chairman, Tar Heel Scanner/SWL Group | comedy in the streets?"
ARRL Life; QCWA; Raleigh ARS; NRA; AEE| --Dick Cavett
==== cphillips@pobox.com ==== [Copyright 1997 All rights reserved]====

1591. Re: Memory effect of Nicad batteries... No Such Thing!

Newsgroup: rec.radio.scanner
Date: 1997-02-12 00:00:00 UTC
From: jkesling@wa8zgo.norden1.com
Message-ID: <33081106.70890434@news.alt.net>
Source record: 207851
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Let me start out by saying that I don't claim to know more about ni-cads than the engineer that developed them, or for that matter anyone else, and I\m not trying to do any name calling or discredit anyone. Let me add that, in my mind, the jury is still out as to whether memory effect is myth or reality. From my own experience I tend to believe it to be fact, but I'm trying to keep an open mind.

Jon Van Allen <yonnie@worldnet.att.net> wrote:

<snip>

>Gates Battery, NASA, Motorola, and many others have published information
>stating that the memory effect is a myth, miscontrued from improper
>charging and discharging methods and other symptoms. Yet the myth
>continues because some people apparently know more than the Engineers who
>developed Ni-Cads and other experts who have published this subject in
>painstaking detail many times.
>
>The bottom line is, "memory effect" was dubbed in error.

Several years ago, 10-12 maybe longer, I read a very detailed article about the battery system in a recently launched satellite. The author went into great detail. He indicated that there were two banks of ni-cad batteries, while one was being used the other was being cycled or conditioned I don't remember which term was used. He described this conditioning cycle as a controlled discharge/charge cycle that would ensure that each battery bank would occasionally be subject to a complete, within safe limits, discharge. He went on to say that without this occasional deep discharge that the satellite could fail prematurely due the "memory effect" of ni-cad batteries. I don't believe that he actually used the term "memory effect" but he did describe the phenomena currently described as "memory effect".

I can't believe that the engineers that designed this spacecraft would add the extra weight of an additional bank of batteries and the additional control circuitry for a myth.

This has been several years ago though, it may be possible that older ni-cads demonstrated memory effect while current formulations do not.

Another instance that comes to mind is from 5-6 years ago. I maintained several laptop and desktop computers at my place of employment. We had just received 6 new laptops with ni-cad batteries that went to the 6 most needy users, no I wasn't one of them. We seemed to have two distinct types of users, one that seldom used the

laptop on battery power, I'll call them "lobat", and one that usually used the laptop on battery, I'll call them "hibat".

Four of the users seemed to fall into the lobat group and the other two into the hibat group. The lobat users would generally only use the battery power when they were in a meeting or AC power was unavailable. A typical lobat battery session was only 1-2 hours and then it was back to AC power, which also charged the batteries. The two hibat users would generally only connect their laptop to AC when the received a low battery indication. This was typically 4-6 hours and could be a little longer if it was several shorter sessions as opposed to one or two longer sessions of battery use.

After about 9 months the lobat users started to complain that they needed new batteries. It seemed their laptop would only run for 1.5-2 hours with a fresh charge on the batteries. By 12 months all of the batteries had been replaced in the lobat group. No attempt was made to rejuvenate any of these battery packs. The hibat users were still going strong on their first battery at three years when I left the company and most of the lobat users had already had their batteries replaced a second time.

I would guess that the folks here that believe in memory effect would attribute these early battery failures to memory effect while those that claim memory effect is myth would claim that the battery charger in these laptops was poorly designed.

Which is correct? I really don't know, you can make up your own mind.

The most recent instance I wanted to mention was only 4 months ago. It involves the 7.2V 600mah battery pack on my dual band hand held transceiver. This pack is about two years old. I do use a rapid charger and always remove the battery from the charger when the indicator on the charger indicates the battery is charged. The charger is the charger recommended by the battery manufacturer.

For the first 12-14 months that I had this pack I was always very careful not to recharge the pack until I had indications that it needed charging. During this time I always had excellent battery life.

But then I started getting lazy and I'd drop the battery in the charger after much lighter use. After 6-8 months of this I noticed that the capacity of the pack seemed to be decreasing.

I set up a simple test jig using a resistive load a milliamp meter and a voltmeter. After charging this pack I then hooked it to my test jig and discharged it to 6.0 volts. I just used a resistive load so the current decreased as the voltage decreased but averaging the current it looked like my 600 mah pack was only giving me about 380 mah.

I then put the pack through five successive charge/discharge cycles in my test jig. To my surprise the capacity of the pack increased with

each cycle, at least for the first 4 cycles. After the 4th cycle the pack checked at 575 mah. After the 5th cycle it also checked about 575 mah.

Since then I've been careful not to charge it unless I think it's mostly discharged and the capacity seems to be staying right up there where it was before I got lazy.

Now I would be hesitant to call this memory effect because the engineers that developed ni-cads and the companies that make them say it's only a myth. But I will say that I have used many ni-cads over the years and that it always seems that the harder I use them the better they perform and those that I give very light use seem to die a premature death.

Your experience may vary.
John

John Kesling - WA8ZGO - jkesling@wa8zgo.norden1.com

1592. Baby monitor repeater?

Newsgroup: rec.radio.scanner
Date: 1997-02-12 00:00:00 UTC
From: wt2@prism.gatech.edu
Message-ID: <5drkbf$98e@acmey.gatech.edu>
Source record: 207852
Cross-posted to: rec.radio.scanner,rec.ham.radio.general

Hi, I have had a idea concerning converting the Fisher Price Units over to a small, cheap repeater. I would be great for hamfests and such. As it would have no ID, you would have to ID for it. It should not be to hard to re-xtal the units over to 6 meter. The low power would not be a problem in this application, really a plus. Any comments?
Bill/KC4ZUB
--
Sgt. Bill Thompson / KC4ZUB <0> wt2@prism.gatech.edu
Georgia Tech Police Dept. Atlanta GA. <0> The Olympic Village Police Dept.
Money buys things, Power makes things happen. Given a choice, always take Power.-->Roger Zelazny <0> LOOK, I AM THE DAMN NRA!

1593. wtb ubc 3000xlt

Newsgroup: rec.radio.scanner
Date: 1997-02-12 00:00:00 UTC
From: andym@nmex.com
Message-ID: <01bc18a5$f6758a60$0b0ca2ce@andym>
Source record: 207853

if you have one please email me: andym@nmex.com

1594. Re: Pro 2042 or BC 9000xlt

Newsgroup: rec.radio.scanner
Date: 1997-02-12 00:00:00 UTC
From: Jon Van Allen <yonnie@worldnet.att.net>
Message-ID: <5drm50$bvs@mtinsc03.worldnet.att.net>
Source record: 207854

Tom Van Cura <tommis@matrix.uti.com> wrote:
>I have been looking at both scanners and i'am not sure witch one is the
>best scanner. I'am wanting to buy soon but dont know witch one to get?
>if I go with the 2042 will the optoelectronics board able me to get cell
>band? any coments will be helpful thanks !!

I think it's important to ask yourself which features you are most likely to need and use. I looked at the Pro-2042 because many people said it had the better receiver, less prone to intermod & images. Yet, for all of the reasons I could have picked to buy the 2042, I bought the 9000 for two reasons: CTCSS decoder board option and Alpha-Numeric display. There's no way I can remember all the frequencies and what they go to, the alpha tags eliminate that problem.

Now you can do the same thing and much more with the 2042/Opto combo, but only with a computer. As much as I scan mobile and while camping (like a good portion of the summer season) I needed these capabilities on the go, so I chose the 9000 with CTCSS board. I couldn't be happier, this is a serious scanner.

The ONLY gripe I have with the 9000 is it gets cellular images in the 360-400 Mhz range (or thereabouts). I listen to military aircraft in this band, so I use my Pro-2004 and AR-8000 for the mil aero band instead.

There are pros and cons to both radios, just chose the features you want and make the decision. I don't think you'll be sorry with either one.

Happy scanning!

Jon

1595. Re: The alternative antenna for BC-3000?

Newsgroup: rec.radio.scanner
Date: 1997-02-12 00:00:00 UTC
From: domonkos@access.digex.net
Message-ID: <axUAzs4lQGlA084yn@access.digex.net>
Source record: 207855

I use a Pro-34 scanner flexible antenna. It does much better on the low
VHF bands and the same on the higher bands. Ordered from RS parts dept
for about $13.

Andy

In article <33022313.1331614@news.airmail.net>,
saturn@airmail.net (Doug Robinson) wrote:
> On 12 Feb 1997 00:22:39 GMT, netxxman@aol.com (Netxxman) wrote:
>
> >There are a lots of antenna for handhelds scanner in the market, such as
> >"double Duck", "super amplifer"....ect. I'm looking for some alternative
> >antenna for my BC-3000. If so, please tell me the vendor and how to reach
> >them. Your advice is much appreciated !!
>
> I've used a Diamon RH77CA with great success.
>

1596. Re: The alternative antenna for BC-3000?

Newsgroup: rec.radio.scanner
Date: 1997-02-12 00:00:00 UTC
From: andym@nmex.com
Message-ID: <01bc18b0$738a85a0$0e0ca2ce@andym>
Source record: 207856

buy the telescop antenna from rs with that black thing in the middle.
it is great under 100mhz.
andym@nmex.com

Netxxman <netxxman@aol.com> schrieb im Beitrag
<19970212002201.TAA21664@ladder01.news.aol.com>...
> There are a lots of antenna for handhelds scanner in the market, such as

> "double Duck", "super amplifer"....ect. I'm looking for some alternative
> antenna for my BC-3000. If so, please tell me the vendor and how to
reach
> them. Your advice is much appreciated !!
>

1597. Wanted: Scanner Frequencies Navy AirCraft Carrier

Newsgroup: rec.radio.scanner
Date: 1997-02-12 00:00:00 UTC
From: tinecbelle@aol.com
Message-ID: <19970212070101.CAA10687@ladder01.news.aol.com>
Source record: 207857

Does anyone have the radio frequencies for all radio traffic associated with the U.S. Navy Aircraft Carrier Abraham Lincoln? It's new home port is Everett Naval Station, Washington.

Thanks and happy scanning!

1598. Re: FREE CREDIT CARD NUMBER

Newsgroup: rec.radio.scanner
Date: 1997-02-12 00:00:00 UTC
From: jason werick <jawz@ccr.net>
Message-ID: <33016297.4829@ccr.net>
Source record: 207858

tyler wrote:
>
> >>>>I HAVE A FREE CREDIT CARD NUMBER AND I GIVE IT TO YOU
>
> "Stupid is as stupid does."

"I'm not a smart man, but I know what fraud is."

--
jason werick | Ministry of Information Revision

1599. LCD screen on BC2000XLT ???

Newsgroup: rec.radio.scanner
Date: 1997-02-12 00:00:00 UTC
From: 6694430@LMSC5.IS.LMSC.LOCKHEED.COM
Message-ID: <17B1325AS86.6694430@LMSC5.IS.LMSC.LOCKHEED.COM>
Source record: 207859

Hello,

The LCD screen on my BC2000XLT has some black spots on it. I have not abused it to cold or hot/humid conditions (have had it over 6 years). It works just fine. Can the screen be replaced or fixed? Thanks in advance for any information....

1600. Re: Ace Communications

Newsgroup: rec.radio.scanner
Date: 1997-02-12 00:00:00 UTC
From: Dave <dgrzybow@erols.com>
Message-ID: <33015452.35FF@erols.com>
Source record: 207860
Cross-posted to: rec.radio.scanner,alt.radio.scanner

fbrown wrote:
>
> Has anyone dealt with Ace Communications in Indiana for mail order. They
> seem to have the best prices.

I have just bought a new BC3000XLT from them last week. It arrived in perfect shape. As far as there return policy goes I couldn't say. I also just ordered a spare battery pack and scanner case. I would buy from them again.

1601. New Device

Newsgroup: rec.radio.scanner
Date: 1997-02-12 00:00:00 UTC
From: codebusters@geocities.com
Message-ID: <5ds0o9$6ge@argentina.earthlink.net>
Source record: 207861
Cross-posted to: rec.misc,rec.radio.amateur.digital.misc,rec.radio.amateur.misc,rec.radio.cb,rec.radio.scanner,rec.radio.shortwave

ACCESS 2000 IS A REVOLUTIONARY NEW PRODUCT THAT
ALLOWS A PROFESSIONAL TO GAIN ACCESS TO ANY SECURITY GATE
OR GARAGE DOOR IN JUST UNDER 1 MIN. IT IS SELF CONTAINED AND FAST.
THIS DIGITAL DEVICE IS GREAT FOR LOCKSMITHS, POLICE, FIRE,
INVESTIGATION, FBI.

FOR ACCESS 2000 PRICES PLEASE EMAIL

codebusters@geocities.com

1602. Access 2000

Newsgroup: rec.radio.scanner
Date: 1997-02-12 00:00:00 UTC
From: codebusters@geocities.com
Message-ID: <5drusj$5br@argentina.earthlink.net>
Source record: 207862
Cross-posted to:
rec.misc,rec.radio.amateur.digital.misc,rec.radio.amateur.misc,rec.radio.cb,rec.radio.scanner,rec.radio.shortwave,rec.radio.swap

ACCESS 2000 IS A REVOLUTIONARY NEW PRODUCT THAT
ALLOWS A PROFESSIONAL TO GAIN ACCESS TO ANY SECURITY GATE
OR GARAGE DOOR IN JUST UNDER 1 MIN. IT IS SELF CONTAINED AND FAST.
THIS DIGITAL DEVICE IS GREAT FOR LOCKSMITHS, POLICE, FIRE,
INVESTIGATION, FBI.

FOR ACCESS 2000 PRICES PLEASE EMAIL

codebusters@geocities.com

1603. Access 2000

Newsgroup: rec.radio.scanner
Date: 1997-02-12 00:00:00 UTC
From: codebusters@geocities.com
Message-ID: <5drvu5$621@argentina.earthlink.net>
Source record: 207863

ACCESS 2000 IS A REVOLUTIONARY NEW PRODUCT THAT
ALLOWS A PROFESSIONAL TO GAIN ACCESS TO ANY SECURITY GATE
OR GARAGE DOOR IN JUST UNDER 1 MIN. IT IS SELF CONTAINED AND FAST.
THIS DIGITAL DEVICE IS GREAT FOR LOCKSMITHS, POLICE, FIRE,
INVESTIGATION, FBI.

FOR ACCESS 2000 PRICES PLEASE EMAIL

codebusters@geocities.com

1604. BC3000xlt MOD

Newsgroup: rec.radio.scanner
Date: 1997-02-12 00:00:00 UTC
From: victor <victor@fluid.mech.ntua.gr>
Message-ID: <3301897E.3C2A@fluid.mech.ntua.gr>
Source record: 207864

Hi, where can i find cell. mod for BC3000xlt????
Thanks
Victor

1605. Re: ? about digital systems and future radios

Newsgroup: rec.radio.scanner
Date: 1997-02-12 00:00:00 UTC
From: GoDux!! <MightyDucks@worldnet.att.net>
Message-ID: <01bc18cb$1b226d40$5dd093cf@worldnet.worldnet.att.net>
Source record: 207865
Cross-posted to: alt.radio.scanner,rec.radio.scanner,alt.law-enforcement

Richard Bossard <rbossard@nauticom.net> wrote in article
<5dr05g$b6k_005@news.lm.com>...
> In article <01bc1675$0181cdc0$aaca93cf@worldnet.worldnet.att.net>,
> "Go Dux!!!!" <MightyDucks@worldnet.att.net> wrote:
> >
> >
> >Glen Quarnstrom <glenq@NOSPAM.cyberhighway.net> wrote in article
> ><331b467b.29825308@news.cyberhighway.net>...
> >> "Go Dux!!!!" <MightyDucks@worldnet.att.net> drooled:
> >> >You cant expect me to believe that you people are so dense that you
can
> >see
> >> >obvious Sinicism.
> >> ^^^^^^^^
> >>
> >> You misspelled "illiteracy." HTH.
> >>
> >> >I'm a pig...oink oink oink
> >>
> >> Nope. Pigs are intelligent. You're more like a horse's ass.
> >
> >Horses ass??!!, now Glen, is that any way to talk about your birth
canal??
> >Dont go near any sand, a cat might bury you, k?
> >
> >As I suspected, you're dense.
> >
> >....Heh...
>
> I wouldn't waste any time arguing with this "dux" guy. His posts
increasingly
> sound like something I'd expect from a 15 year old who trolls the
internet
> 'cause he can't get any dates...
>
> Rick

Godd observation Rick.

Hey, did you know "Rick" rhymes with "Dick"?? and "Prick"??

That's cool. You see Ricky, if I get a dickhead post.. I might respond with
same.. just for fun, otherwise not. Kinda like the adove, see how that
works..Rick

Mark (oink oink...I smell bacon)

1606. Re: CBS HAD THE BRONCO CHASE CELL PHONE CONVERSATION LAST NIGHT!!

Newsgroup: rec.radio.scanner
Date: 1997-02-12 00:00:00 UTC
From: darwin@indy.net
Message-ID: <5ds6ds$c6r@news.indy.net>
Source record: 207866
Cross-posted to: rec.radio.scanner,alt.radio.scanner

In article <E5GGK5.4z4.0.queen@torfree.net>,
ab313@torfree.net (Burke Haworth) wrote:
>Matt D (chaka@bigfoot.com) wrote:
>
>: What about the "Mom, I did it. I killed her!" cell conversation? Or is
>: that an urban legend?
>
>Since the chase was a long drawn-out affair and the news of it interrupted
>regular programming to make sure everyone knew it was happening, at least
>a few people (if not hundreds) must have made a mad dash for their scanners
>to check it out. If the Martins could just chance upon Newt's call complete
>with tape recorder, how much more likely would it be that someone managed to
>snag O.J.'s call? Especially since many of those roving reporters must have
>been rather capable scanner users. Maybe tape copies of that call are lan-
>guishing in newsrooms across the country, just waiting for someone to take
>the legal risks of broadcasting it.
>
I was watching the chase with a satellite dish, a live feed from some
station's copter - KTLA maybe...

I heard the cell phone call live during the chase, I didn't hear anything like
"I did it".

I'm not sure if the cell phone was intercepted by the reporters or the cops -
it's been a long time..

1607. Re: Memory effect of Nicad batteries... No Such Thing!

Newsgroup: rec.radio.scanner
Date: 1997-02-12 00:00:00 UTC
From: Michael <shotgun@best.com>
Message-ID: <Pine.SGI.3.95.970212023601.24192A-100000@shellx.best.com>
Source record: 207867
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Hi Isaac,

On 11 Feb 1997, Isaac Bentley wrote:

```
: 1 OK 15 lines Text (charset: ISO-8859-1)
: 2 ~13 lines Text (charset: ISO-8859-1)
:--------------------------------------
:
:
: [Part 1, Text/PLAIN (charset: ISO-8859-1 "Latin 1") 15 lines]
: [Not Shown. Use the "V" command to view or save this part]
:
:
: [Part 2, Text/HTML (charset: ISO-8859-1 "Latin 1") 13 lines]
: [Cannot display this part. Press "V" then "S" to save in a file]
:
```

Please turn off HTML posting, it is not allowed on UseNet. HTML is a web language and has no place in NewsGroups.

And don't give me that "well get a better Newsreader" crap, that is a lame excuse used by children. HTML does not belong on UseNet, period.

C-ya,

Michael (shotgun@best.com)

Press CTRL + L-AMIGA + R-AMIGA to continue...

1608. autistic boy rescue from 120ft power tower

Newsgroup: rec.radio.scanner
Date: 1997-02-12 00:00:00 UTC
From: jamoran@mail.goodnet.com
Message-ID: <5ds89s$j6s$1@news.goodnet.com>
Source record: 207868
Cross-posted to: alt.firefighters,rec.radio.scanner

hey..here in the Phoenix area (Mesa) today, an autistic boy climbed a 120 ft tall power tower. his 17 year old brother went up after him to try to comfort hum and hopefully get him down. ...the fire equipment brought to the scene (ladders, boom trucks) could only reach half-way up the tower.. a utility company bucket truck was brought to the scene. The utility companies equipment easily reached the top of the 120 ft tall structure and rescued the boys..the crew went back a second time to get the firefighters down who had climbed the tower from below.

these type of towers, it was reported carried about 200,000 volts...enough for a small town...these towers are used for transmission of electrity between generating stations and regional substations or switching centers.

this rescue was caried live by all the local news stations...each with both their helicopter and ground crews on the scene.

the autistic child, it was reported climbed the tower with only socks on his feet.

Everyone had plenty of praise for all the people at the power company (Salt River Project) who worked behind the scenes to cut power to these lines, and also to get their crew and equipment to the scene so quickly

the TV newsmakes it look like it was just a few who participated but there were many more who's names won't be published in the papers...they were just doing their job....and doing it well.

-- --- JOHN/PHX (jamoran@analon.com) computing & making good Chemistry!

1609. SMILE PHOTO & VIDEO???

Newsgroup: rec.radio.scanner
Date: 1997-02-12 00:00:00 UTC
From: Jorge <73244.2016@CompuServe.COM>
Message-ID: <5ds8k8$3bi$1@mhafn.production.compuserve.com>
Source record: 207869
Cross-posted to: rec.radio.scanner,rec.radio.shortwave,alt.radio.scanner

Has anyone dealt with this New York City company? They have the
lowest prices on Uniden scanners and the top shortwave radios.
Are their products refurbished? Under warranty? Thank you.

1610. Re: Dispatchers Request

Newsgroup: rec.radio.scanner
Date: 1997-02-13 00:00:00 UTC
From: Steve Ralston <sralston@cts.com>
Message-ID: <33040E88.4B95@cts.com>
Source record: 207571

I have been scanning the PS bands for 20 years. I have never called 911, never showed up at the fire, crime scene or 7 car pile-up. I have called the non-emergency number 2 or 3 times (I think the guy with the shaved head and AC/DC T-shirt is hiding behind my house). The main reason I don't get "involved" is because I don't want to be "known" to the police, fire, EMT's as the guy with the scanner. I have a few friends in Public Safety and they tell me that once you get the "Guy with the scanner" label, you may attract traffic tickets, stops for ID and so on. I enjoy my hobby, but its just that a HOBBY! I am not a junior patrolman or fireman.

Steve in Escondido, CA

> Bill Doss wrote:
> >
> > Hello,
> >
> > I hope not to offend anyone here, and my message isn't really directed
> > to those in this group, but more in hope that you will pass it on to
> > others. I am a communications dispatcher, we do Police/Fire/EMS for an
> > Ohio County. I think that fully 20% of homes in the area have a scanner
snip >
> > Good signals!!
> >
> > Bill Doss
> > asystole@cinci.infi.net
>
> From another dispatcher....ditto!
>
> Chuck

--
Radio Gear: Bearcat BC8500XLT receiver, AOR AR8000 handheld, PRO-2026
Mobile
Collins PRC-41 UHF (225-400) Log-Periodic Antenna,
Radio Shack Discone, 75' wire dipole

1611. Re: FS:Kenwood TS830/Mc-60Mic

Newsgroup: rec.radio.scanner
Date: 1997-02-13 00:00:00 UTC
From: Henry <hrsil@flinet.com>
Message-ID: <33037034.1DAF@flinet.com>
Source record: 207572
Cross-posted to:
rec.radio.swap,rec.radio.amateur.swap,rec.radio.amateur.space,rec.ham.radio,rec.radio.scanner,alt.ham.radio,rec.ham.radio.swap

James Robinton wrote:
>
> **********FOR SALE**********
>
> Kenwood TS-830 (Excelent Condition) One Owner.
>
> !!!!!!Features!!!!!!
>
> * Bands 1.5, 3.5, 7.0, 10.0, 14.0, 18.0, 21.0, 24.5,
> 28.9, 28.5, 29.0, 29.5 in 500 khz segments.
>
> * Digital Frequency Readout * Kenwood MC-60 Desk Microphone
> * Noise Blanker * Speech Proecesser
> * VOX * AGC
> * Rit / Xit * Notch Filter
> * If Shift * Varible Bandpass Tuning
> * Tone Contorl * CW/USB/LSB
> * Manual * Runs on 110 volts.
>
> This rig is considered one of the good old work horses.
> Lets see if anyone bites at $600.
>
> Contact: N1CRZ@KB4N.NH.USA.NA or for a quicker response...
> robinton@avherc.sanders.lockheed.com
> (603) 894-6619
In regards to your 830 would you b interested in a trade for a dx2-66
multimedia computer?
let me know if you want to haggle, ;)
Henry

1612. Re: Digital scanners?

Newsgroup: rec.radio.scanner
Date: 1997-02-13 00:00:00 UTC
From: rbatina@infinet.com
Message-ID: <5dv22u$dhf@news1.infinet.com>
Source record: 207573
Cross-posted to: rec.radio.scanner,comp.dcom.telecom.tech,alt.radio.scanner

mmtanner (mmtanner@pipeline.com) wrote:
: Yes you can listen in on 900 Mhz phones. I have a 900 Mhz phone and I have
: a scanner that can pick-up it's signal. My scanner can also pick-up my
: cheapie portable phone. If you want to try - set your scanner's search
: limits between 46 and 49 Mhz ranges. Bottom line - never discuss over the
: phone, portable/cell/or line, what you don't want anyone else to know.

Yeah, but unless I am mistaken... he is talking about the phones that
turn the audio into digital data between the base and handset which can
only be heard as BUZZZ...SQUAWK....BZZZZZZT...BNBNBNBNN>>>BAHHHHHH

--
---
(614)341-7319 -- http://www.infinet.com/~rbatina -- rbatina@infinet.com
Squirtman/This Show Sucks: http://members.aol.com/squirtman1/index.html
---

1613. Re: bc3000, pro-26

Newsgroup: rec.radio.scanner
Date: 1997-02-13 00:00:00 UTC
From: john@snake.xs4all.nl
Message-ID: <184_9702141850@snake.xs4all.nl>
Source record: 207574
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Hi gabber !

12-Feb-97 19:34:56, gabber wrote to All
Subject: Re: bc3000, pro-26

g> Glenn Johnson wrote:
>>
>> Does anyone know if the european bc3000 is the exact same as the american
>> version (with blocked/gaps cell freq) - I've heard that Uniden now only
g> makes
>> the American version. Also, what is the cell mod for the pro-26? does it
g> work
>> well?

g> No, the European bearcat UBC3000xlt has no blocked frequencies. Only the
g> part from 550 to 700 is not working. Cellular and cordless telephones
g> can great received (it's legal in the Netherlands;-))).

g> I haven't heard that it isn't sold anymore.

My UBC3000xlt, a european version, doesn't work between the 550 and 760 MHz...
I can tell you that listening to cordless telephones can be very interresting!

*** Greetings from John van den Boorn, ***

SEEN-BY: 284/312 322

1614. Re: Digital scanners?

Newsgroup: rec.radio.scanner
Date: 1997-02-13 00:00:00 UTC
From: Bill Funk <skypilot@starlink.com>
Message-ID: <3302F28F.6A98@starlink.com>
Source record: 207575
Cross-posted to: rec.radio.scanner,comp.dcom.telecom.tech,alt.radio.scanner

Bob Pyle wrote:
>
> me@not.here.com wrote:
> >
> > Can you buy scanners which you can use to listen to conversations on
> > digital (not spread spectrum) 900 Mhz cordless phones? If so, are such
> > scanners common? I'm just trying to determine how secure my
> > conversations are on my 900 Mhz 10 channel digital phone.
>
> Keep in mind, it is still a radio broadcasting on the 'public' airways.
> While it might be 'illegal' to monitor these and certainly will be so
> soon if congress gets their, it is in no way a ï¿½secureï¿½ method of
> communication. Just making something 'illegal' does not mean that it
> wonï¿½t be done. We still have murders, and that has been illegal for a
> long time, and that usually leaves evidence, the body. Evesdropping
> leaves no trace, unless you are stupid enough to record it and give it
> to your congressman.
>
> So, the bottom line, donï¿½t say anything that you would not say in front
> of a room full of strangers.

While that is true, it doesn't touch on the question.
The answer is: No, there are no scanners available that will allow
someone
to listen to your conversation on a digital cordless phone.
The voice signal is converted to a digital signal, and scanners don't
have
the capability of converting that digital signal back to analog voice
signals.
Yet.

Bill

1615. Orlando International Airport

Newsgroup: rec.radio.scanner
Date: 1997-02-13 00:00:00 UTC
From: root@news.gate.net
Message-ID: <slrn5g6a4l.1c.root@news.gate.net>
Source record: 207621

I'm looking for frequencies for the Orlando International Airport. I already have those which are on http://www.airnav.com. What I'm looking for are some of the operations freqs. I heard that MCO police/ems uses a trunked system, but I've been unable to confirm this anywhere.

Also, thank you to everyone who responded to my earlier post about scanner usage at the airport! I was overwhelmed by private mail on that subject. Thanks again!

--
Lorin Winchester
http://www.afn.org/~afn54902
playhaus@gate.net
==========
Anti-Spam Reply-To Address

(edit my address to email me)
==========

1616. Re: the ringer

Newsgroup: rec.radio.scanner
Date: 1997-02-13 00:00:00 UTC
From: "Christopher..." <maybe@another.time>
Message-ID: <01bc19e8$352a4140$2d8192cf@chrissie>
Source record: 207622

What's your favorite ring? I like #2 myself. :-)

1617. Discriminator output on Yupiteru 7100

Newsgroup: rec.radio.scanner
Date: 1997-02-13 00:00:00 UTC
From: usrobotics@hotmail.com
Message-ID: <5dvsoc$m5q@news.indigo.ie>
Source record: 207623
Cross-posted to: rec.radio.scanner,alt.radio.scanner.uk,alt.radio.scanner

I would like to fit my above scanner with a discriminator output, in order to be able to decode data TXs better. However, using various search engines I have been unable to find plans for this mod - anybody??

Regards,

1618. Re: CBS HAD THE BRONCO CHASE CELL PHONE CONVERSATION LAST NIGHT!!

Newsgroup: rec.radio.scanner
Date: 1997-02-13 00:00:00 UTC
From: dgado@pacbell.net
Message-ID: <33097651.9721603@news.pacbell.net>
Source record: 207624
Cross-posted to: rec.radio.scanner,alt.radio.scanner

On Tue, 04 Feb 1997 12:13:21 GMT, m26@juno.com (mike rice) wrote:

>No it hasn't, why were these tapes made public. Are 911 tapes always
>public record? If they were, those tapes would have been on the air
>two years ago.
>
>Mike Rice
>mrice@centuryinter.net
>
All it takes is one person in a conversation to give permission to legally record or release the recorded conversation (when recorded by a third party), as far as I know. I would imagine that perhaps it hadn't been released before because there may have been a court order against it until the trial was over, I don't know. Who gives a fuck? Haven't you guys ever heard a recorded 911 call before?? If you remember, Nicole's 911 calls were released at the very beginning of this whole circus.

1619. About Motorola trunked radio channel information

Newsgroup: rec.radio.scanner
Date: 1997-02-13 00:00:00 UTC
From: GTEL Cluster <GTEL.cluster@library.gatech.edu>
Message-ID: <33037EC9.1BD1@library.gatech.edu>
Source record: 207625

--

To anyone who might be interested in the information on Motorola trunked radio system control channel signalling that was posted a few days ago:

The author of that file did a reasonable job but then fumbled at the end zone. He will find things work better if he were to use the right formula for calculating frequency assignments. He will then also no longer have problems with what he calls bogus 'frequencies'. Apparently he did not realize his scanner was jumping to the wrong frequencies because of a mistake in his formula. The correct formulas (at least here in the United States) are:

800 MHz Systems with 25KHz channel spacing:

Frequency in MHz = 851.0125 + 0.025 * command

900 MHz systems with 12.5KHz channel spacing:

Frequency in MHz = 935.0125 + 0.0125 * command

Systems in other frequency bands should have similarly simple formulas.

Other than that, it looks like the rest of the information is correct.

By the way, I hope everyone will forgive my desire to remain annonymous.

1620. Just testing please ignore

Newsgroup: rec.radio.scanner
Date: 1997-02-13 00:00:00 UTC
From: test1 <test2@test2.net>
Message-ID: <33031E56.BDC@test2.net>
Source record: 207626

```
this is a test
```

1621. Pro 2026 Mods

Newsgroup: rec.radio.scanner
Date: 1997-02-13 00:00:00 UTC
From: Bill Hendrix <bhendrix@sccoast.net>
Message-ID: <330322EB.2199@sccoast.net>
Source record: 207627

I would like to see if anyone out there might any any Mods for the pro2026. The mods that I have found so far have not matched up with the schematic numbers and drawings of my circuit board. Here is all the info that I have on my pro2026.

Model No: 20-148B
Date Code: 12A5
Fcc ID: AAO20-148A

Thanks in advance for any help,

Bill

1622. Re: New NJ Phone Patch on 143.675

Newsgroup: rec.radio.scanner
Date: 1997-02-13 00:00:00 UTC
From: alanoue@shrsys.hslc.org
Message-ID: <13FEB97.15045601@shrsys.hslc.org>
Source record: 207628

In a previous article, robert@kd3bj.ampr.org (Robert E. Garland) wrote:
->jeffmulter@aol.com (JeffMulter) writes:
->
->>What is the subject matter of the conversations you're hearing? The
->>frequencies
->>in this range are occasionally used at Navy and Air Force locations.
->>Could you
->>be hearing a patch established for Earle, McGuire, Fort Dix, etc.?
->
->
->>Jeff Multer, Charlotte, NC
->
->This freq is in the band adjacent to the 2-meter ham band where MARS
->stations operate. Probably a military phone patch repeater. These
->repeaters use a wide offset, and typically go in on one side of the ham
->allocation and out on the other.
->
->
->--
-> Robert Garland NX3S @ N3ACL.PA.USA.NOAM
-> Hilltown Township Bucks County robert@kd3bj.ampr.org
-> Pennsylvania USA Grid FN20ii
-> "Ham Radio is a calling"
Your information regarding the set up for this is correct I'll bet, but in this case not the user. The conversations heard are always in Spanish (except once, and it was a guy telling his friend about possible warehouse work) and are very informal sounding. Not at all military or govt. in nature.
A Southern CA reader responded that a simular system is used extensivly by Mexicans in Tijauana area. Perhaps this situation has migrated northward and into NJ.
Phil

1623. bad side of ar8000

Newsgroup: rec.radio.scanner
Date: 1997-02-13 00:00:00 UTC
From: andym@nmex.com
Message-ID: <01bc19f4$b965c360$0e0ca2ce@andym>
Source record: 207629

i know the good thinks about the ar8000, but can somebody tell me the bad sides of that unit.
andym@nmex.com.

1624. Re: Voice activation

Newsgroup: rec.radio.scanner
Date: 1997-02-13 00:00:00 UTC
From: Bob Pyle <rpyle@dev.tivoli.com>
Message-ID: <3303752B.3D@dev.tivoli.com>
Source record: 207630

Make sure that you use an attenuating patch cable. This has a built in resistor to lower the signal strength, Radio Shack or similar places have them. I have found that in most cases the output level of the scanner is higher than what the mike jack of the recorder is expecting. To get a decent recording, you end up turning the volume down so low that the threshold of actually getting a signal, no signal at all and overloading are almost the same. With this cable you have a much wider range for the volume control.

1625. Re: Memory effect of Nicad batteries... No Such Thing!

Newsgroup: rec.radio.scanner
Date: 1997-02-13 00:00:00 UTC
From: jkesling@wa8zgo.norden1.com
Message-ID: <33055b7b.221020067@news.alt.net>
Source record: 207631
Cross-posted to: rec.radio.scanner,alt.radio.scanner

frussle@erols.com (Jake Brodsky) wrote:

>On Wed, 12 Feb 1997 04:59:05 GMT, jkesling@wa8zgo.norden1.com (John
>Kesling) wrote:
>
><snip>
>
>>I can't believe that the engineers that designed this spacecraft would
>>add the extra weight of an additional bank of batteries and the
>>additional control circuitry for a myth.
>
>They could have added an extra set of batteries so that there'd be
>more charge/discharge cycles available. It also defends against a set
>of batteries going bad...
>

That's true, I also read in another thread today that NASA may have
been responsible for starting the "memory effect myth". If that's
true I would expect that would have influenced the designers.

><laptop anecdote snipped>
>

<snip>

>>
>>Which is correct? I really don't know, you can make up your own mind.
>
>The whole laptop anecdote is just that: An anecdote. I can't argue
>much because there really isn't much data. You didn't present any
>charge/discharge voltage graphs. So no-one can really argue either
>case.

That's true I didn't, I would post more scientific information if I
had any. I wish I would have had the luxury of digging into the
problem further. But at the time my job was keeping the computers
running not determining what went wrong with the battery pack just
that the battery was the problem and replacing it.
>

<snip>

>>I then put the pack through five successive charge/discharge cycles in
>>my test jig. To my surprise the capacity of the pack increased with
>>each cycle, at least for the first 4 cycles. After the 4th cycle the
>>pack checked at 575 mah. After the 5th cycle it also checked about

>>575 mah.
>>
>>Since then I've been careful not to charge it unless I think it's
>>mostly discharged and the capacity seems to be staying right up there
>>where it was before I got lazy.
>>

<snip>
>
>This is interesting John. I've seen stuff like that happen too. What
>I can't figure out is whether this is due to one or two weaker cells
>of a multi-cell pack not getting a full charge, or whether this is due
>to all of the cells exhibiting some kind of "memory." I tend to
>believe the former case, but I can be easily swayed.
>
>Did you happen to measure the voltages across each cell while charging
>or discharging? If so, what were they like?
>
>The bottom line is that everyone so far has been talking about NiCd
>cell packs --not the cells themselves. I think there is a cell pack
>phenomenon independent of the actual cell characteristics. Could that
>be the real "memory" culprit?
>

This pack is still sealed, I had half heartedly tried to open it but
it looked I was going to completely destroy it before it came apart.
So I gave up before it was in several small pieces and I wasn't able
to measure each cell.

But you do make a very good point, Jake. I have never found a ni-cad
pack where all of the cells were exactly matched. There are always
some cells that will either self-discharge quicker or have slightly
lower capacity. And usually the cells that self-discharge quicker are
the ones with lower capacity. Probably because it has grown more
"wiskers" internally.

With my normal usage this battery would normally last 3-7 days. When I
started getting lazy and putting it in the charger before it was
discharged I was also using it less. I was still probably charging
the battery pack every 7-10 days. With less usage I would expect that
the cells with a higher self-discharge rate would be lower than the
other cells in the pack and that the difference between the individual
cells would be greater than if the pack had seen higher usage.

Now couple that with the fact my charger, like many, is of the variety
that detects the slight voltage drop when the pack reaches a full
charge. I'd never really thought about it before but what happens
with this type of charger when the cells in a pack aren't at the same
level of discharge? As each cell reaches a full charge it's voltage
will drop slightly but other cells in the pack aren't fully charged
yet and the voltage across them is still increasing. I would expect
the total voltage of the pack would take a slight drop once most of

the cells reached a full charge and trigger the charger to drop into trickle mode. But are all the cells fully charged at this point? I had actually probably been aggravating the situation by removing the pack from the charger as soon as the charger dropped out of fast charge. If I would have left the pack in the charger overnight it might have "topped off" the weaker cells in trickle mode.

Lets assume that one cell in my pack has a higher self-discharge rate and that the others are all perfectly matched. Lets also assume that all of the cells are charged to 100 percent of capacity. After one week of very light usage lets also assume that the cell with the higher self-discharge rate is at 50 percent of capacity while the others are at 80 percent of capacity. Now I drop the pack in the charger. I would expect that the charger would drop out of fast charge mode when the 5 perfectly matched cells reach full charge. At that point I remove the battery from the charger. The cell that was at 50 percent could not possibly be fully charged. Lets assume it made it to 85 percent. Now lets repeat the same cycle except this time the weaker cell is at 85 percent when we start and the other cells are all at 100 percent. Even if the weaker cell was much closer to the other cells in the pack than my assumptions it wouldn't take too many cycles like this before its charge would be much weaker than the other cells in the pack.

My test jig discharged the battery in 30-45 minutes so there wasn't any time for the cells to self-discharge. Since I took the pack down to 6 volts (one volt per cell) even the stronger cells would have been almost completely discharged allowing the weaker cells to get a more complete charge before the charger kicked into trickle mode. So what I may have actually been doing when I took the pack through the 5 charge/discharge cycles is simply assuring that even the weakest cells in the pack were also fully charged.
>
>Jake Brodsky, AB3A mailto:frussle@erols.com
>"Beware of the massive impossible!"

Well Jake, I think you may have done it now. I think you've convinced me that at the cell level there is no such thing as memory effect in ni-cads. The effect that we see and commonly refer to as "ni-cad memory effect" can be easily explained by imperfectly matched cells in a pack compounded by improper charging technique.

Thank you,
John

John Kesling - WA8ZGO - jkesling@wa8zgo.norden1.com

1626. Re: Dispatchers Request

Newsgroup: rec.radio.scanner
Date: 1997-02-13 00:00:00 UTC
From: jeffmulter@aol.com
Message-ID: <19970213222200.RAA09314@ladder01.news.aol.com>
Source record: 207632

Bill,

I also understand the concerns that can arise when the public and the media
are calling you, especially if they are using 911, while you are conducting emer-
gency communications.

Here in NC, we still have some counties where, on the graveyard shift, the dis-
patcher is responsible for telecommunications, dispatching law enforcement /
fire / ems, and regular checks of the jail cells. I remember an incident where
a dispatcher fell and was hurt running across the buidling from the jail facilities,
trying to answer a call on the 911 line (Jones County in eastern NC).

Here's a couple of suggestions that might help your situation:
- If you have enhanced 911, call them back after the shift. Ask them to call
in on your non-emergency phone line in the future, but thank them for their
help.
- If someone's trying to be helpful, maybe you could have them come down
to the dispatch facilities at a "convenient" time for a tour. A tour can help
them understand just how hectic your job can be when the tones sound.

I've found that a little bit of encouragement and understanding can go a long way.
The fact that people are calling means that they are listening, and might one day
make the difference. If I remember correctly, there was a car dealership fire in
the Jersey City, NJ area about three years ago ... several firefighters lost their
lives when they became trapped in a back room area. Firefighters outside the
building didn't hear them on the fireground channel, although some area monitors
did hear their calls for help and called the department. Unfortunately, the other

firefighters couldn't get to the trapped men in time.

Hopefully, you and your agencies can find a way to smooth the rough edges on
some of your listeners, and turn them into an asset for the agencies.

Good luck, and always feel free to vent your concerns with the newsgroup!

Jeff Multer, Charlotte, NC

1627. Re: Congress and the Scanning Debacle

Newsgroup: rec.radio.scanner
Date: 1997-02-13 00:00:00 UTC
From: dstark@frontiernet.net
Message-ID: <5e04ff$1uu2@node2.frontiernet.net>
Source record: 207633

In article <3303527b.3852253@news.apeleon.net>, druth@kdcol.com (Doug Ruth) wrote:

>The air is the sole medium for this form of communication. If you own

BZZZT. Sorry, wrong answer. Electromagnetic signals propagate
through a vacuum just as well as through air. How do you think we use
communication satellites, or see images from lunar and Mars landers?

>The scanning industry was like an expository machine. The government
>and the cellular industry were in collusion -- at the expense of
>citizens who were without technological expertise! This gave the

Technological ignorance won't win this argument, either.

1628. Re: Full coverage scanners from Soverign Indian Nations ???

Newsgroup: rec.radio.scanner
Date: 1997-02-13 00:00:00 UTC
From: dstark@frontiernet.net
Message-ID: <5e04kk$1uu2@node2.frontiernet.net>
Source record: 207634

In article <NEWTNews.855861184.21236.dr7zyq@nidlink.com>, dr7zyq@rand.nidlink.com wrote:
>
>But they are still subject to Federal law.

And in the Empire State (New York - aptly named) they are subject to
State tax laws, effective in April of this year.

1629. Re: Memory effect of Nicad batteries... No Such Thing!

Newsgroup: rec.radio.scanner
Date: 1997-02-13 00:00:00 UTC
From: jkesling@wa8zgo.norden1.com
Message-ID: <330a94de.235710857@news.alt.net>
Source record: 207635
Cross-posted to: rec.radio.scanner,alt.radio.scanner

jkesling@wa8zgo.norden1.com (John Kesling) wrote:

>So what I may have actually been doing when I took the pack through the 5
>charge/discharge cycles is simply assuring that even the weakest cells
>in the pack were also fully charged.

When I typed the above I forgot to say:

I probably could have accomplished the same thing by trickle charging
the pack for 24 hours.

John Kesling - WA8ZGO - jkesling@wa8zgo.norden1.com

1630. Re: Super Battery product announcement

Newsgroup: rec.radio.scanner
Date: 1997-02-13 00:00:00 UTC
From: glenq@NOSPAM.cyberhighway.net
Message-ID: <330478a8.3734151@news.cyberhighway.net>
Source record: 207636
Cross-posted to: rec.radio.cb,rec.radio.amateur.misc,rec.radio.scanner,rec.radio.swap

Ken Cuplin <ripcord@execpc.com> wrote:

>Glen Quarnstrom wrote:

>> Oh, and by the way, dude, there is no "memory effect" in nicad
>> batteries, so including that in your advertisement is misleading.
>> --
>> glenq@cyberhighway.net
>> WB7DOW @ KB7CFD.ID.USA.NOAM

>> No memory effect in NI-CADS????? That's not what I've been taught.
>> ???Ripcord

You've been taught wrong. Read the threads here, do the research, and
make up your own mind. There is a "memory effect" but it's nearly
impossible to duplicate, even in the lab, and is not a factor in
consumer use.
--
glenq@cyberhighway.net
WB7DOW @ KB7CFD.ID.USA.NOAM

1631. Re: A "Call To Arms" to all scanner users?

Newsgroup: rec.radio.scanner
Date: 1997-02-13 00:00:00 UTC
From: mnmaniac@aol.com
Message-ID: <19970213223600.RAA10092@ladder01.news.aol.com>
Source record: 207637

>Well, it's about as plausible as "remove all scanners from public
>hands"...

Which is exactly what the cellphone companies would like to see happen.
If they put as many $$$$ in front of Congress as they did right before the
ECPA was passed in 1986, there's no telling what might happen.

-Drew in Sunny Central Florida-
CB Radio KADF-6895 since September, 1976
Amateur Radio KF4DDM since September, 1995
Radio Personality since August, 1983
Scanner Freak since portable radios with "Police Band" were high-tech
Check out my SEVENTIES Web site at http://167.142.101.43/drew/

1632. Re: BEST SCANNER?

Newsgroup: rec.radio.scanner
Date: 1997-02-13 00:00:00 UTC
From: Rich Wells <wellsr@ibm.net>
Message-ID: <330396A6.5B40@ibm.net>
Source record: 207638
Cross-posted to: alt.radio.scanner,rec.radio.scanner

jheyl@ibm.net wrote:
>
> In message <3301F627.7305@tivoli.com> - Jeff Kilgore <kilgore@tivoli.com>Wed,
> 12 Feb 1997 10:56:07 -0600 writes:
>
> :>It does look like a nice unit, except that it only scans at
> :>6 channels per second, which is way too slow. It's a shame
> :>that a radio that seems to be pretty nice otherwise has such
> :>a fatal flaw.
>
> In all fairness to the RC-10, I understand it has two tuners. The second
> tuner searches ahead for the next active channel while you listen to the last
> one that came active. In an active environment you'd immediately jump from
> one active frequency to the next. In a less active area the native scan rate
> would be a major hindrance.

As Bob Parnass and others have written, the "look-ahead"
feature(termed SIGNAV) while scanning seems to provide no
benefit. I can see how this is the case since it can only
"look" for frequencies within +/- 100kHz of the frequency
being listened to(stated in their ad). I doubt there will
be many cases where the scanned frequencies are programmed
such that this feature is beneficial...which means you're
left with 6 channels/sec scan speed.
--
Strong signals,
Rich N2MCA
Owner : AR8000 ATS-909 BC80/100/220/230/3000/9000XLT
FT-470 HS200 IC-A22/R1 MVT-7100 SC150B
Pro-26/34/43/51/60/2004/2006/2037/2042/2045
Formerly owned : BCT-7 BC8500XLT
North Carolina editor for The Scanner Club
http://www.enter.net/~jheller/scanclub.html

1633. Re: Orlando International Airport

Newsgroup: rec.radio.scanner
Date: 1997-02-13 00:00:00 UTC
From: jwebb@magicnet.net*****
Message-ID: <33039e03.41590169@news.magicnet.net>
Source record: 207639

Hello,

I can Confirm that GOAA (Greater Orlando Aviation Authority) is on the
Greater Orlando Public safety 800mhz Trunked system
the talkgroups I know of are

GOAA FD
GOAA EMS (NEVER USED UNLESS A CRASH)
GOAA OPD (Orlando Police)
also there are some other operations channels and I am currently
working on those.
You can find the frequencies for this system on My homepage

The Orlando scanner page
http://www.magicnet.net/~jwebb
or the mirror site
http://www.geocities.com/CapeCanaveral/8235

Hope this helps,
Jason Webb EMT/EMD
jwebb@magicnet.net
Jason Webb EMT/EMD
jwebb@bellsouth.net
http://www.geocities.com/CapeCanaveral/8235
The Orlando scanner page

Please remove the %% from the reply to

1634. Re: A "Call To Arms" to all scanner users?

Newsgroup: rec.radio.scanner
Date: 1997-02-13 00:00:00 UTC
From: Fred <peerenbf@dmapub.dma.org>
Message-ID: <Pine.SV4.3.91.970213174842.12062A-100000@dmapub.dma.org>
Source record: 207640
Cross-posted to: rec.radio.scanner,alt.radio.scanner

On Wed, 12 Feb 1997, Todd L. Sherman wrote:

> The following exceprt of words appeared in an advertisement in the
> Gainesville Sun, bottom of page 7A, Feb. 08, 1997.
>
> "YOUR CELLULAR PRIVACY IS _OUR_ CONCERN.
>
> ALLTEL Mobile and the CTIA (Cellular Telephone Industry Association) are
> totally commited to ensuring complete privacy for all cellular phone users.
> Together we are doing everything in our power to minimize the risk of
> eavesdropping on cellular telephone transmissions, and to toughen existing
> laws governing this offense. Intercepting cellular phone conversations is
> currently a violation of Federal and state law and we believe that anyone
> guilty of this crime should be prosecuted to the fullest extent of the law.
> To aid us in making this crime less likely, and the punishment more
> severe, we urge all cellular phone users to write their congressional
> representative and express concerns about this important issue."
>
> I'd like everyone to note the words "totally committed to ensuring
> complete privacy" and "we are doing everything in our power to minimize the
> risk of eavesdropping".
>
> As I see it, there is only ONE WAY to make good on this apparent "promise"
> to their customers...to make all scanning illegal period, and to remove all
> scanners from public hands. UNLESS, of course, they're planning on
> recalling all analog cellulars and replacing them with digitals at no cost
> to the customer. Plausible? ....NAHHHH!
>
> Should we be worried right now what these guys are really going to be up
> to next very soon in Congress? What exactly do they plan to do to make
> good on their promise? How do they expect to make good on their promise? by
> written means? or by stomping out scanner "competition" altogether?
>
> Todd Sherman/KB4MHH
> afn0944@afn.org
>
>
>
>
One way to fight that sort of thing, boycott their services, Don't use
their cell phones or pager services. That will hit the stupid buggers in
the pocketbook. If we do it all over the U.S. and let the local dealers
that are going to loose their shirts in business know why we are going to

stop using cell and pagers, well, you get the idea. How long will they put up with the lose of their income because of some policy that is senseless and because of something that could be cured with technology instead of law after law after law.

Fred

I may not always agree with what you say. But I will defend to the death your right to say it.

1635. Re: Super Battery product announcement

Newsgroup: rec.radio.scanner
Date: 1997-02-13 00:00:00 UTC
From: as-w20@ix.netcom.com
Message-ID: <5e07c6$r2u@dfw-ixnews4.ix.netcom.com>
Source record: 207641
Cross-posted to: rec.radio.cb,rec.radio.amateur.misc,rec.radio.scanner,rec.radio.swap

glenq@NOSPAM.cyberhighway.net (Glen Quarnstrom) writes:
>
>as-w20@ix.netcom.com(WILLIAM BERLE) wrote:
>>New product announcement... Dura-Pack portable rechargable power
supply
>>for all handheld radios, scanners, CB, etc!
>>hour or overnight charging. It supplies 12 volts and 2.5 ampere hours
>>through two standard automotive cigarette lighter sockets. It weighs
>>less than three pounds, measures only 8 x 2.75 x 1.75 inches. Comes
>>with nylon case and belt loop. Includes car charge cord that stows in
>>the case.
>
>>the USA. Retail is $129.95 including shipping in the lower 48.

>>BFD. A plain old lead-acid gel cell, available all sorts of places
>>at a fraction of that price.
>>Oh, and by the way, dude, there is no "memory effect" in nicad
>>batteries, so including that in your advertisement is misleading.

It is a BFD to plenty of folks. There are lots of cheap things that
will work in any application, and always one or two high quality items
that work better. This is one of those better quality things. I do not
mean to make anyone think that they can't use a Taiwanese piece of
junk, rigged up with duct tape and tin foil. Perhaps this would be the
most economical solution for Yugo owners to use. Like the Yugo,
gel-cells and NiCads have plenty of problems and headaches that are
very well known to users of handheld radios. Like, for instance, the
fact the Gel-Cells last only a small fraction of their quoted lifespan.
You will go through at least five or six Gel-Cells to match the life of
my battery. Now use your calculator and tell me which is "cheaper", and
don't forget to factor in the time and aggravation of shopping for
them, re-wiring the unit, etc.

And don't forget to try and charge your Gel-Cell from your car socket!
I want to see that trick, but from a distance.

The NiCad "memory effect" I mention has been the bane and the
heartache of millions of users of NiCad powered devices, including
aviation radios, cel-phones, laptop computers, and I believe all kinds
of amateur radios. Whatever the technical name for this problem is, it
exists and it is a major concern of most users of these devices. This
is why the Lithium Ion, Nickel Metal Hydride, and other technologies
were developed. These new batteries have advantages and disadvantages
too.

My product is a very useful item that offers the most user friendly characteristics, is of the best quality, and lasts the longest. If this is of no interest to the readers of this newsgroup then I apologize and I overestimated their need for good quality products. But I do not believe this is true and I will wait to see if the majority of this group agrees.

Bill Berle
VB enterprises
Los Angeles
--

Bill Berle PP/ASEL/G
as-w20@ix.netcom.com
Victor Bravo Enterprises
Victor Bravo Air Racing

1636. ICOM R10 now shipping in U.S. !!

Newsgroup: rec.radio.scanner
Date: 1997-02-13 00:00:00 UTC
From: Steve@swssec.com
Message-ID: <33039431.8581976@news2.ibm.net>
Source record: 207642

Hello all,

They're finally approved by the FCC and released for domestic sale, and we've got them boxed and ready to ship to you.

ICOM R10 Handheld receiver. Price $489 + UPS

Powered by 4@ AA Alkalines. No rechargeables or charger available nor contemplated by ICOM at this time. You may use your own AA nicads and charger.

Unblocked or cellular blocked same price. Unblocked to government or legitimate users only.

We can take your check over the phone and ship immediately.

Limited initial stock going quickly so don't wait. Please pass the word.

Call 0900 - 1700 EST weekdays only.

Steve

****
Steve Uhrig, SWS Security, Maryland USA
Manufacturers of electronic surveillance and commo gear
tel +1+410-879-4035 fax +1+410-836-1190
mailto:Steve@swssec.com
Celebrating our 25th anniversary in 1997!
"In God We Trust, All Others We Monitor"
****

1637. Need Scanner Freqs for your area?

Newsgroup: rec.radio.scanner
Date: 1997-02-13 00:00:00 UTC
From: rjmaas@nwlink.com
Message-ID: <5e0841qvv1@texas.nwlink.com>
Source record: 207643

Do you need Frequencies for your area. I have written a database search application to search the FCC's current frequency database. The database contains ALL FCC authorized frequencies. The data at the moment is current as of January 14th. I am offering a service for 3$. I will send you via email your states data. or for 2$ your cities. So basically $3 per state and 2$ per city.. Be prepared for a LARGE file. Seattle's file was 10,000 lines long.. It contained everything from Fire, police, McDonalds, to hospitals. I can send these files Via Snail mail too. for an extra 2$ on disk. I'm not trying to make money on this, just trying to cover costs. I was amazed by the information I obtained.

Email me if you have any questions.

rjmaas@nwlink.com

Otherwise here's my address for requests.

Robert Maas
2601 Elliott Ave
STE 1329
Seattle, WA 98121

1638. Re: Need advice on Scanner Signal Strength

Newsgroup: rec.radio.scanner
Date: 1997-02-13 00:00:00 UTC
From: matt223@mailbag.com
Message-ID: <5dtooo$3r6@grandcanyon.binc.net>
Source record: 207644

leepaul@wwnet.com wrote:

>When monitoring my cities PD freq (157.900) the dispatcher sounds
>like she/he is in my living room...squad cars might as well be 50
>miles away! I've tried stepping up & down (157.950,157.850) and a
>couple different antenna's to no avail.

You might be listening to the repeater input frequency. Try looking
5M on either side of it for the repeater output.

Mark

The truth as I perceive it to be.
Your perception will be different.

1639. Re: Voice activation

Newsgroup: rec.radio.scanner
Date: 1997-02-13 00:00:00 UTC
From: matt223@mailbag.com
Message-ID: <5dtogr$3r6@grandcanyon.binc.net>
Source record: 207645

nbussey@calvin.stemnet.nf.ca () wrote:

>Hello out there:
>I am looking for some advice on how to tape record scanner
>conversations through the earphone jack. I am wondering if you can buy
>some gadget somewhere that will do this job only when conversations
>commence and stop when the conversation is ended. Any advice on this
>matter is greatly appreciated. Please reply via email. Thanks in
>advance.

Radio Schack sells (or at least has in the past) voice activated
cassette recorders.

Mark

The truth as I perceive it to be.
Your perception will be different.

1640. 800 MHz on th-79, what buttons to access?

Newsgroup: rec.radio.scanner
Date: 1997-02-13 00:00:00 UTC
From: Mark Taylor <n3tel@erols.com>
Message-ID: <3303B675.1FB7@erols.com>
Source record: 207646

Does anyone know how the access the 800 MHz band on the th-79?
the mod has been done, can get 300, but not 800. I know some of them do
get it, and some do not. I do not know how to bring it up to see if mine
does get it.

thanks!
--
We laugh at honor, and are shocked to find traitors in our midst.
C.S. Lewis

They that can give up an essential liberty to purchase a little temporary
safety deserve neither liberty nor safety. Ben Franklin

1641. Re: Discone Modification

Newsgroup: rec.radio.scanner
Date: 1997-02-13 00:00:00 UTC
From: matt223@mailbag.com
Message-ID: <5dtocq$3r6@grandcanyon.binc.net>
Source record: 207647

Steve Thompson <st1418a@american.edu> wrote:

>What can be done to a RS discone antenna (if anything) to enhance or
>focus on the 165-170mhz range?

You could add a center verticle of appropriate length.

length (feet)= 234/ frequency (MHz)

Mark

The truth as I perceive it to be.
Your perception will be different.

1642. Re: Discriminator output on Yupiteru 7100

Newsgroup: rec.radio.scanner
Date: 1997-02-13 00:00:00 UTC
From: rfw@bright.net
Message-ID: <3303a440.4206670@news.bright.net>
Source record: 207648
Cross-posted to: rec.radio.scanner,alt.radio.scanner.uk,alt.radio.scanner

On Thu, 13 Feb 97 20:15:05, usrobotics@hotmail.com wrote:

> I would like to fit my above scanner with a
>discriminator output, in order to be able to
>decode data TXs better. However, using various
>search engines I have been unable to find plans
>for this mod - anybody??
>
>Regards,

I found this file on a CD I picked up at a ham fest last weekend, hope this helps.

Bob

HOW TO MODIFY YOUR ICOM R7100 TO PROVIDE AN OUTPUT DIRECTLY FROM THE DISCRIMINATOR - WRITTEN BY TIM JACKSON tim@pixie.co.za

This is an involved operation and should NOT be attempted by anyone who
does not feel at home with fine electronics work. It is very easy to do
serious damage to your radio if you don't know what you're doing.

Please read through this document in its entirety before attempting to carry out the modification.

It is almost essential that you print this out in order to have it handy
while carrying out the modification. The diagram at the end of the article will be of great use.

Right, let's get down to the nitty gritty.

You are going to need just one electronic component - a capacitor of a value of between 220n and 10u. It can be either polar or non-polar. In addition, you will need a length of screened audio cable, any type should work but the smaller it is the better. You will need some form of
connector to put on the one end of the screened lead - a minijack socket
or phono connector would be good.

Of course you'll also need a few basic electronics tools such as a screwdriver, soldering iron, sidecutters etc.

With the front panel of the radio towards you, as you would have it for
normal use, locate the four retaining screws on top of the top cover.
These are located near each corner. Remove these four screws.

Do not remove the three screws located around the speaker grille.

On each side of the radio are two further retaining screws (a total of
four). Remove these.

The top cover may now be lifted off the radio taking care to observe the
speaker cable. The speaker is fixed to the inside of the top cover.
There is a connector in the speaker cable which should be unplugged to
free the top cover completely.

Looking down on the receiver, locate the converter unit. This is the PCB
closest to the external antenna connector at the left rear of the
receiver.

Now locate the coaxial connecter at the extreme left rear of the
converter unit PCB (see diagram). The cable connected at this point
bends over and travels downwards into the bottom half of the receiver.

Disconnect this cable by pulling directly upwards. The connector is
farily delicate so do not use too much force.

Now comes the part that requires great care. Take it slowly and do it
properly.

The entire top chassis has to be detached in order to reach the main
unit PCB beneath.

There are four screws that need to be removed to accomplish this. Two of
these are located on the rear panel of the receiver.

Looking at the radio from the rear now, you will see a row of connectors
for such things as external speaker etc. Just next to each end of this
row of connectors are the two screws you need to remove. Remove them.

The remaining two screws are on the top of the unit. Position the radio
as you had it before (normal operating position).

Looking down on the radio, you should see four screws near the front.
Two of these go through the top of the plasic front panel and two of
them go through the metal chassis (see diagram). Remove the two screws
that go through the metal chassis.

Now CAREFULLY lift the top chassis and swing it clear of the radio. Note
that there are many wires linking the top chassis to the bottom. Take

care not to strain these. there should be enough slack (just) to allow you to swing the top part out and away from the bottom and lower it onto
the surface you're working on.

Now you should have a clear view of the main unit PCB. This is where you
will be making a connection.

In order to locate the point on the PCB where you will connect the screened cable you will need a ruler or tape measure.

The connection point is approximately half way from the back to the front and approximately one quarter of the way from left to right. This
is just to give you a general idea of where to look. (see diagram)

Now, using your ruler, measure inwards 55mm (2 1/8") from the left edge
of the radio towards the right. Imagine a line running through this point from the front of the radio to the back.

Now, measure 120mm (4 3/4") from the rear towards the front along the imaginery line.

At this spot on the PCB (see diagram) you should see a wire link marked
"W100". This point (the wire link) is output of the discriminator.

Connect one side of the capacitor to this wire link. If the cap is a polar type then the positive lead goes to the wire link.

Connect the remaining lead of the cap to the centre conductor of your screened cable.

The screen of the screened lead can be soldered to the casing of the nearest metal can. There is a suitable can approximately 10mm (3/8") to
the rear of the wire link (see diagram). Take care not to overheat the can while doing this. You should be able to get the solder to flow nicely onto the can within two or three seocnds.

Exactly how you terminate the other end of the screened lead is up to you but I would suggest that you extend it through a suitably drilled hole in the rear panel of the radio and then terminate it on an in-line
mini jack socket or phono connector.

That's it! Well, almost. Now you have to reverse the whole process in order to close up the radio again.

Be extremely careful not to strain any of the wires and take care to ensure none are pinched between metal chassis parts as you close up the

radio.

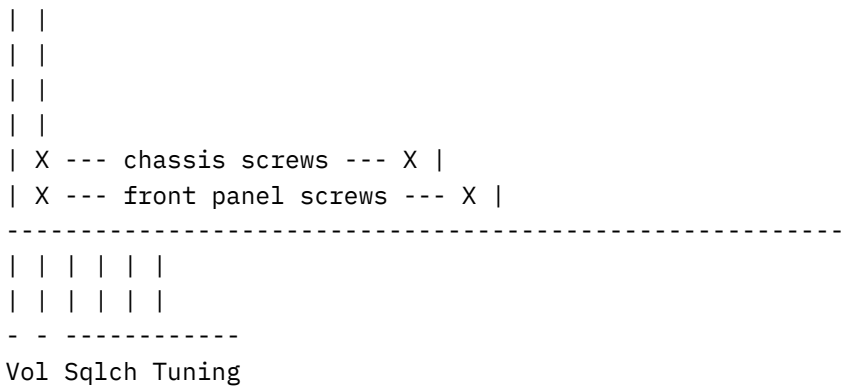
Don't forget to reconnect the coaxial lead at the left rear of the radio
once the top chassis is back in place.

The new output you have created is basically just "raw audio". It is the
point in the circuit before audio filtering, volume and squelch control.
This means that it is a fixed level output unaffected by the position of
the volume and/or squelch controls.

Be aware that while short circuiting this output shouldn't cause any
harm at all, it will deprive the radio of an audio output thus muting
the internal loudspeaker. The impedance of this output is around 10k
which is perfect for driving the circuit supplied with the software
PD.EXE (a pager transmission decoding utility) but may require buffering
if you plan to use it for other purposes.

Anyone requiring further assistance is free to Email me at
tim@pixie.co.za. I'll do my best to help.

This diagram shows the relative location of various key points within
the receiver. Be aware that the points shown are all inside the radio
and that some are visible only once the upper chassis has been
removed.


chassis screws
front panel screws
Vol Sqlch Tuning

1643. Shenandoah Nat. Park freqs needed

Newsgroup: rec.radio.scanner
Date: 1997-02-13 00:00:00 UTC
From: Mark Taylor <n3tel@erols.com>
Message-ID: <3303B602.4D65@erols.com>
Source record: 207649

Does anyone know what the frequencies are that are used byt the Rangers
in the Shenandoah National Park, including the hiking trails?
I would also like the split, and pl tone info, if possible. but any info
would be helpful. (I am not sure if they use repeaters, but the probably
do.)
--
We laugh at honor, and are shocked to find traitors in our midst.
C.S. Lewis

They that can give up an essential liberty to purchase a little temporary
safety deserve neither liberty nor safety. Ben Franklin

1644. Cellphones as Hazardous as Alcohol

Newsgroup: rec.radio.scanner
Date: 1997-02-13 00:00:00 UTC
From: matt223@mailbag.com
Message-ID: <5du55b$82b@grandcanyon.binc.net>
Source record: 207650

My local news just carried a report stating that the use of cellphones in vehicles has shown to be as likely to result in accidents as the use of alcohol.

NOW what should be outlawed?

Mark

The truth as I perceive it to be.
Your perception will be different.

1645. Opto Xplorer

Newsgroup: rec.radio.scanner
Date: 1997-02-13 00:00:00 UTC
From: Charlie Hicks <chicks@ix.netcom.com>
Message-ID: <3303B2A1.6994@ix.netcom.com>
Source record: 207651

I tried to order an Opto Xplorer today. The person I talked to said they are being held up for additional certification but didn't have any details.

Anyone have any more details on what's going on? I'd like to get one but the person I talked to had no idea how long it may be.

Charlie

1646. Re: bad side of ar8000

Newsgroup: rec.radio.scanner
Date: 1997-02-13 00:00:00 UTC
From: David Hitchner <hitchner@worldnet.att.net>
Message-ID: <01bc1a08$11e96420$16dc92cf@hal>
Source record: 207652

andym@nmex.com wrote in article <01bc19f4$b965c360$0e0ca2ce@andym>...
> i know the good thinks about the ar8000, but can somebody tell me the bad
> sides of that unit.
> andym@nmex.com.

1. It's slow compared to my other scanners (only around 15 cps vs 50+
on my other scanners).
2. You can't scan more than one bank at a time without "linking" banks
together. However with the slow scanning speed, you probably don't
want to scan more than one bank at a time.
3. Setting the squelch seems more difficult than on my other scanners.
4. There is no lock-out review. You must manually hunt for locked-out
frequencies. This is kind of a pain when the control channel jumps
around.
5. In general it is more difficult to use (especially when driving down
the
road) but I guess that can be expected with all the features it has.

David M. Hitchner - hitchner+@+worldnet.att.net
Baton Rouge, Louisiana
Living on an information dirt road,
just off the Information Super-Highway.

Anti-Spam Defense System (ASDS)
Remove plus marks from address for return E-Mail.

1647. Battery myths...

Newsgroup: rec.radio.scanner
Date: 1997-02-13 00:00:00 UTC
From: clint.bradford@atdbbs.com
Message-ID: <9702131710031444 8@atdbbs.com>
Source record: 207653

```
================================================================================
ATTENTION to Details BBS is currently offering these Amateur Radio-
related files via its free FTP service:

KEYWORD DESCRIPTION
================================================================================
MAC-HAM List of 75+ Amateur Radio-related files for the Mac
available on ATD BBS. 10K/TEXT

NECUTILS Those infamous, difficult-to-locate NEC laptop setup
utilities. 17K/ZIP

NICADS Informative article on the care and discharge/charging
cycles of NiCad batteries. 14K/TEXT

RFI-TELEPHONE ARRL FAQ dealing with RFI and telephones. 22K/TEXT

WRC-97 As long as the threat to 2M and 440MHz continues, we
will update this information package of texts relating
to the "Little LEO / WRC 1997" issue. 29K/ZIP

HELP Returns text File with all active KeyWords. 12K/TEXT
================================================================================

How to Use the FTP Server at ATTENTION to Details BBS
-----------------------------------------------------
The ATD BBS FTP Service is offered as a cost-effective means to obtain
information and files from our Bulletin Board System (BBS) - using
Internet E-Mail as the method of exchange. Using our FTP Server is as
simple as addressing an Internet E-mail message to

ftp@atdbbs.com

containing one or more KeyWords. Multiple KeyWords can be combined in
a single Message - but it is very important that there be only ONE
KEYWORD PER LINE!

EXAMPLE: You see from the above list of KeyWords that you want a copy
of our textfile on NiCad batteries and our Help file. Address your
Internet E-Mail...

TO: ftp@atdbbs.com
SUBJECT: [anything here is OK]

...and write the corresponding KeyWord, NICADS, as the ONLY word in the
FIRST LINE of your message. And write HELP on the SECOND LINE of your
message. That's all there is to it!
```

ATTENTION to Details BBS Sysop: Clint Bradford
5085 Trail Canyon Drive Internet: sysop@atdbbs.com
Mira Loma, CA 91752-1685 Office: (909) 681-6210

1648. Congress and the Scanning

Newsgroup: rec.radio.scanner
Date: 1997-02-13 00:00:00 UTC
From: Joe.Nicholson.@f211.n1000.z52.warpgate.com
Message-ID: <664_9702131700@warpgate.com>
Source record: 207654

-=> Quoting Doug Ruth to All <=-

DR> As someone with only mild environmental concerns, I am yet outraged
DR> that my physiological body is even this instant being bombarded with
DR> virtually every frequency of man-made electromagnetic radiation -- and
DR> some not man-made as well.
DR> Wherever I am, I will be able to run a television, radio, scanner,
DR> cellular phone, and more.

Only when you throw your computers, televisions, radios, scanners,
microwave overns and cellular phones out into the trash can you
get up on your soapbox and say you're "outraged". As long as you
are producing man-made electromagnetic radiation with your own
appliances, you don't have a right to be preaching this "holier
than thou" attitude.

```
+------------------------------+--------------------------+
| The 9-1-1 Public Safety BBS | PoliceNet 150:100/911 |
| fire.chief@warpgate.com | SafNet 144:8100/911 |
| LEO's FF's SAR CAP OSHA | WarpGate 52:1000/211 |
| SoCal (619) 669-0385 | FidoNet 1:202/911 |
+------------------------------+--------------------------+
```

___ Blue Wave/QWK v2.12
--
|WarpGate: Joe Nicholson 52:1000/211
|Internet: Joe.Nicholson.@f211.n1000.z52.warpgate.com
| The WarpGate Network Internet Gateway El Cajon, CA.

1649. RE: Congress and Cellular

Newsgroup: rec.radio.scanner
Date: 1997-02-13 00:00:00 UTC
From: clint.bradford@atdbbs.com
Message-ID: <970213171003144449@atdbbs.com>
Source record: 207655

>>...I guess I'll keep my mouth shut & let them kill an inocent sole.

What do a person's SHOES have to do with anything???

Clint Bradford, KE6LCS/KAF3359 909.681.6210 Voice sysop@atdbbs.com
ATTENTION to Details 909.681.6221 BBS ftp@atdbbs.com

1650. Re: ICOM R10 now shipping in U.S. !!

Newsgroup: rec.radio.scanner
Date: 1997-02-13 00:00:00 UTC
From: schuster@panix.com
Message-ID: <5e0dms$p7l@panix3.panix.com>
Source record: 207656

In article <33039431.8581976@news2.ibm.net>,
Steve Uhrig <Steve@swssec.com> wrote:
>Hello all,
>
>They're finally approved by the FCC and released for domestic sale,
>and we've got them boxed and ready to ship to you.
>
>ICOM R10 Handheld receiver. Price $489 + UPS
>
>Powered by 4@ AA Alkalines. No rechargeables or charger available nor
>contemplated by ICOM at this time. You may use your own AA nicads and
>charger.

Huh?

If you enable charging with the little switch in the battery compartment,
the BC-110A wall adaptor will allow for charging of inernal nicads.

--
Mike Schuster | 70346.1745@CompuServe.COM
schuster@panix.com | schuster@mem.po.com

1651. need info on bct-10 scanner

Newsgroup: rec.radio.scanner
Date: 1997-02-13 00:00:00 UTC
From: flybynyt@pacifier.com
Message-ID: <5e0bi8$hcs@news.pacifier.com>
Source record: 207657

is this unit any good. all info would be appreciated.

Troy

1652. Re: Dual band transceivers

Newsgroup: rec.radio.scanner
Date: 1997-02-13 00:00:00 UTC
From: AL7OQ <mfeldmn@ibm.net>
Message-ID: <3303C432.29FC@ibm.net>
Source record: 207658
Cross-posted to: rec.radio.amateur.equipment,rec.radio.scanner

techno@actcom.co.il.NOSPAM writes:

I'm looking for a HAM radio VHF/UHF transceiver also capable of scanning and receiving TWO frequencies AT THE SAME TIME. I would like to use this feature to monitor both the repeater input AND output frequency AT THE SAME TIME.

May I recommend the Yaesu FT-5100, currently on closeout in the U.S. ($399 or so). It will do this quite easily. I've had one in my car the past 8 months and find it to be an excellent little radio.

73,
Martin
AL7OQ

1653. What is CTCSS

Newsgroup: rec.radio.scanner
Date: 1997-02-13 00:00:00 UTC
From: Tom Van Cura <tommis@matrix.uti.com>
Message-ID: <3303CA50.3174@matrix.uti.com>
Source record: 207659

I see ads for ctcss decoder on a scanner.What is this used for? Thanks

1654. Re: bad side of ar8000

Newsgroup: rec.radio.scanner
Date: 1997-02-13 00:00:00 UTC
From: Steve Ralston <sralston@cts.com>
Message-ID: <3303CA55.39A6@cts.com>
Source record: 207660

andym@nmex.com wrote:
>
> i know the good thinks about the ar8000, but can somebody tell me the bad
> sides of that unit.
> andym@nmex.com.

If I could have only one scanner it would be the AOR AR8000. BUT it is
not perfect.

Known Problems:

Wandering Birdie problem makes 10mHz+ wide searches impossible, you run
out of PASS channels and you still have birdies (There is an "easy" mod
to fix this and I have done it, but why shouid I have to modify a $600
receiver to be able to use the search feature!)

Audio clipping, I don't run ito this problem very much on the HF and UHF
milair freqs. and that's what I use the AR8000 mostly for. (There is
also a mod for this, but I have not done it.

Slow scanning rate about 25 to 30 ch per sec. as compaired to 50 to 100
ch per sec on the newer Bearcats and Radio Shack models.

An excellent reference for the problems and mods is:

http://www.mich.com/~eddy/works/AR8000Tips.html

Hope this helps, Steve
--
Radio Gear: Bearcat BC8500XLT receiver, AOR AR8000 handheld, PRO-2026
Mobile
Collins PRC-41 UHF (225-400) Log-Periodic Antenna,
Radio Shack Discone, 75' wire dipole

1655. Re: What is the law on cell and cordless phone listening

Newsgroup: rec.radio.scanner
Date: 1997-02-13 00:00:00 UTC
From: Bill Higdon <billhigdon@earthlink.net>
Message-ID: <3303CEB5.65B5@earthlink.net>
Source record: 207661

Bud Jamison wrote:
>
> mr> You can listen to anything you want in any state in the union.
>
> BullSHIT. You can NOT
>
> L E G A L L Y
>
> listen to cellphones or cordless phones.
>
> Period.
>
> ... Now Serving: Left d'oeuvres

Could someone post the actual law(S)? Does the FCC site have a copy of
the laws on thier site?

1656. Re: NYPD Reception Question

Newsgroup: rec.radio.scanner
Date: 1997-02-13 00:00:00 UTC
From: n2lak@dorsai.org
Message-ID: <5e0ko8$4kq@amanda.dorsai.org>
Source record: 207662

It might. Concentrate on achieving as much height as possible - that's most important. Next a vertically polarized yagi withh the best coax you can afford will give you the best shot at NYC's Finest. Try these first. If no sucess, THEN try a preamp. Hobbyist preamps might introduce unwanted signals into your scanner's front end that may reduce you radio's sensativity. Then again, depending on your location, the preamp may not interfere. Try to do without the preamp, if you can.
Just my experiences, you mileage may vary :-)
Dave Hines, N2LAK
Long Island, NY

1657. Pro 43 - Realistic (Radio Shack)

Newsgroup: rec.radio.scanner
Date: 1997-02-13 00:00:00 UTC
From: Jim Bailey <jimbailey@earthlink.net>
Message-ID: <3303DDCF.39F@earthlink.net>
Source record: 207663

I am looking for a Realistic Pro 43 Hand-held Scanner in excellent condition, preferably with the box, book, etc., at a reasonable price.

Please send any "For Sale" offers to jimbailey@earthlink.net

Thanks,

Jim

1658. Re: A "Call To Arms" to all scanner users?

Newsgroup: rec.radio.scanner
Date: 1997-02-13 00:00:00 UTC
From: Stephen Hall <schall@infinet.com>
Message-ID: <3303EE9B.67A1@infinet.com>
Source record: 207664

MN Maniac wrote:
>
> >>One way to fight that sort of thing, boycott their services, Don't use
> their cell phones or pager services. That will hit the stupid buggers in
> the pocketbook. If we do it all over the U.S. and let the local dealers
> that are going to loose their shirts in business know why we are going to
> stop using cell and pagers, well, you get the idea. How long will they
> put up with the lose of their income because of some policy that is
> senseless and because of something that could be cured with technology
> instead of law after law after law.<<

First of all, learn how to spell for Pete's sake; you've had at least 3
misspelled words, SHEESH!!!

1659. Re: SMALL/stealth ant. for scanner use?

Newsgroup: rec.radio.scanner
Date: 1997-02-13 00:00:00 UTC
From: Stephen Hall <schall@infinet.com>
Message-ID: <3303F0D4.7F4E@infinet.com>
Source record: 207665

Richard Green wrote:
>
> is ther a small antenna for scanner use - or is there a way - w/o loosing a
> lot of signal to use am/fm radio ant. with a splitter?

What in hell caused most people that have posted here to forget how to
SPELL?!?!?!?!?
Geez man, you are the fifth person with the fifth post tonight that
spelled LOSE, LOSING, LOOSER....
Losing means missplaced or missplacing, being separated from; being
freed of or from
LOOSE means near undone, not tight, loose fitting....
There is no word "LOOSING" in any american english dictionary

1660. NEED Nasa Freq today 2/13/97

Newsgroup: rec.radio.scanner
Date: 1997-02-13 00:00:00 UTC
From: "C. Castellon" <ccastellon@earthlink.net>
Message-ID: <3303F3A4.3F55@earthlink.net>
Source record: 207666

I need the frequencies used for the "space walk". I had a list of them
but I can't find them now......someone PLEASE HELP!!!
thanks in Adavance..

ALDO

1661. Re: Access 2000

Newsgroup: rec.radio.scanner
Date: 1997-02-13 00:00:00 UTC
From: parkhill@*fox.nstn.ca
Message-ID: <5dtt87$hgd@news.istar.ca>
Source record: 207667
Cross-posted to:
rec.misc,rec.radio.amateur.digital.misc,rec.radio.amateur.misc,rec.radio.cb,rec.radio.scanner,rec.radio.shortwave,rec.radio.swap

codebusters@geocities.com wrote:

>ACCESS 2000 IS A REVOLUTIONARY NEW PRODUCT THAT
>ALLOWS A PROFESSIONAL TO GAIN ACCESS TO ANY SECURITY GATE
>OR GARAGE DOOR IN JUST UNDER 1 MIN. IT IS SELF CONTAINED AND FAST.
>THIS DIGITAL DEVICE IS GREAT FOR terrorists, theives, kidnappers, I.R.A., etc.
I think it qualifies as a break and enter tool iin other
circumstances.
LOCKSMITHS, POLICE, FIRE,
>INVESTIGATION, FBI.
>
>FOR ACCESS 2000 PRICES PLEASE EMAIL
>
Heck, it can pay for itself in a hurry!

>codebusters@geocities.com
>
>

Tammy Parkhill
Please remove the * from my address when replying.
(this will deter auto mailers)
parkhill@fox.nstn.ca
Http://Fox.nstn.ca:80/~parkhill/

1662. Dispatchers Request

Newsgroup: rec.radio.scanner
Date: 1997-02-13 00:00:00 UTC
From: Joe.Nicholson.@f211.n1000.z52.warpgate.com
Message-ID: <6ab_9702140100@warpgate.com>
Source record: 207668

-=> Quoting "bob Fay" to All <=-

> I don't want to seem dense, but I am having a very hard time
> understanding the thought process of some one, that would call a
> police / fire dispatcher with this type of trivial BS. I think the
> dispatchers do an excellent job and I would like to thank them for
> their work helping the rest of us...

You should have heard the phone calls to the San Diego Fire Department
when PSA went down.

"I just saw a jet go down....now I don't know where, but from here it
look like....." kinda crap.

Idiots on a freeway, miles away, tying up the emergency numbers with
useless drivial.

My tapes probably could be used in some human psychology class as a
study in stupidity.

```
+------------------------------+--------------------------+
| The 9-1-1 Public Safety BBS | PoliceNet 150:100/911 |
| fire.chief@warpgate.com | SafNet 144:8100/911 |
| LEO's FF's SAR CAP OSHA | WarpGate 52:1000/211 |
| SoCal (619) 669-0385 | FidoNet 1:202/911 |
+------------------------------+--------------------------+
```

___ Blue Wave/QWK v2.12
--
|WarpGate: Joe Nicholson 52:1000/211
|Internet: Joe.Nicholson.@f211.n1000.z52.warpgate.com
| The WarpGate Network Internet Gateway El Cajon, CA.

1663. Re: Dispatchers Request

Newsgroup: rec.radio.scanner
Date: 1997-02-13 00:00:00 UTC
From: alanoue@shrsys.hslc.org
Message-ID: <13FEB97.21191227@shrsys.hslc.org>
Source record: 207669

In a previous article, myway@ix.netcom.com(BAYCITVIDGRP) wrote:
->In <33033A37.4CD1@vbe.com> chuckhab@vbe.com writes:
->>
->>Bill Doss wrote:
->>>
->>> Hello,
->>>
->>> I hope not to offend anyone here, and my message isn't really
->directed
->>> to those in this group, but more in hope that you will pass it on
->to
->>> others. I am a communications dispatcher, we do Police/Fire/EMS for
->an
->>> Ohio County. I think that fully 20% of homes in the area have a
->scanner
->>> in them (no one turns them down when they call 911).
->>> Many of the dedicated scanner monitors know our frequencies and
->codes
->>> as well or beter than we do. A problem comes up when we make the
->>> occasional (daily) mistake and say the wrong engine company number
->>> (some have the tones down to the point that they can tell which
->engine
->>> I am calling by the tone sound-we have about 60 different tones!!).
->>> While I respect the desire that scanner buffs have for monitoring,
->I
->>> really have my hands full when I am on the job. Very often I do not
->>> have time to answer the phone 5-6 times when this occurs and
->explain
->>> what happened...I had 2 scanner buffs call in (one on 911) to tell
->me
->>> that I said engine 1-11 when I toned 2-11 today. Another
->example:
->>> People that call in to ask details on calls. If the call really is
->>> "intense", I am probably as busy as can get with alarms and
->stuff...
->>> Thanks for allowing me to vent...
->>>
->>> Good signals!!
->>>
->>> Bill Doss
->>> asystole@cinci.infi.net
->>
->>From another dispatcher....ditto!
->>

->>Chuck
->
-> Get an unlisted phone number.
->
-> bill
GET AN UNLISTED PHONE NUMBER?!? What kind of a jackass reply is
that?! This dispatcher has an excellent point and makes sense. Plus anyone
that would call 911 to waste time with rediculous questions and comments is
a moron.
I heard a shooting go down last night in Newark NJ and this dispatcher had his
hands full during a tense situation. He had to co-ordinate EMS, Robbery, Crime
Scene, Homicide, SGTs, LT's, and Capt's calling in. Units responding, crowd
control, give locations, file numbers and times. Then the Cnty. Prosecutor and
of course IAB needs to get invoved. He did a great job and never sounded
flustered. He even found time to complement others for a good job. I don't
know how some of these guys keep it all straight. Give Em' a break.
Phil

1664. ****LOOKING FOR BEARCAT 100 INFO\OPINIONS\MODS********

Newsgroup: rec.radio.scanner
Date: 1997-02-13 00:00:00 UTC
From: bucpublic@shrsys.hslc.org
Message-ID: <1997Feb13.193732@shrsys.hslc.org>
Source record: 207670

Hi,

I am a proud owner of the first programmable scanner ever made-- The Uniden Bearcat 100. This is a 16 Channel scanner with basic VHF-LOW/VHF-HIGH/UHF coverege. This is my first scanner which I bought for $5 on a yard sale. (Hey, when your 13, you have a pretty tight budget when it comes to radios) I was just wondering what other people think of it. Also I want to know if there is any way to enable the 6 meter band (50-54 MHz) or the Air Band (108-136) which this scanner seems to lack.

Thanks,
Eugene

1665. Re: Radio Shack scanners: CENSORED?!

Newsgroup: rec.radio.scanner
Date: 1997-02-13 00:00:00 UTC
From: kfoster601@aol.com
Message-ID: <19970213071101.CAA07418@ladder01.news.aol.com>
Source record: 207671

You're both full of shit. Name one national chain of retail stores where the employees know more (on the whole) about scanners, and I'll eat my Pro-60, NiCd's and all. They are required to pass a test on their knowledge of communications devices. I know, because I took and passed the test three years ago. They're not scanner geeks, but they can speak more intelligently about scanners than any sales staff in the country. Besides, there are other things in a RadioShack store besides scanners and they have to know a little about one hell of a lot of things.

1666. Re: Uniden scanners suck really bad!!!!

Newsgroup: rec.radio.scanner
Date: 1997-02-13 00:00:00 UTC
From: kfoster601@aol.com
Message-ID: <19970213071600.CAA07554@ladder01.news.aol.com>
Source record: 207672

Ditto, the guy's an idiot!

1667. Battery muth II: Any battery is rechargeable?

Newsgroup: rec.radio.scanner
Date: 1997-02-13 00:00:00 UTC
From: Sean Wagle <stop@spam!>
Message-ID: <01bc197f$4c3ae380$06111d26@default>
Source record: 207673

OK, I can't resist throwing this one out there after seeing all the confusion over the "memory effect" :)

I thought I've heard before that any battery can be recharged. You just have to use a VERY low wattage to do it safely. I.e., a matter of days, instead of overnight, like a common recharger.

Of course, I would not want to subject my scanner to such an experiment, just to save a few bucks on batteries...

--
My return address is falsified to avoid junk-mailers.
Use <Sean [dot] Wagle [at] mindspring [dot] com>

1668. Re: A "Call To Arms" to all scanner users?

Newsgroup: rec.radio.scanner
Date: 1997-02-13 00:00:00 UTC
From: brucem@eskimo.com
Message-ID: <E5J5nC.85A@eskimo.com>
Source record: 207674
Cross-posted to: rec.radio.scanner,alt.radio.scanner

I think we should take this very seriously. As inane as it might sound, writing your congress people to resist such laws would be a good idea. Outlawing scanners is tantamount to handing over frequencies to selected industries, which is contrary to the notion of what the air waves air: a public trust administered by the FCC. Why do people have licenses, not ownership?

Are they going to go house to house to search for radios, like the NRA has suggested the government will do to confiscate guns?

So, in this society it can be free speech, but not free listening?

In message <Pine.A32.3.95.970208233215.2399D-100000@freenet2.afn.org> - "Todd L. Sherman" <afn09444@afn.org>Wed, 12 Feb 1997 19:37:14 -0500 writes:

The following exceprt of words appeared in an advertisement in the
Gainesville Sun, bottom of page 7A, Feb. 08, 1997.

"YOUR CELLULAR PRIVACY IS _OUR_ CONCERN.

ALLTEL Mobile and the CTIA (Cellular Telephone Industry Association) are totally commited to ensuring complete privacy for all cellular phone users. Together we are doing everything in our power to minimize the risk of eavesdropping on cellular telephone transmissions, and to toughen existing laws governing this offense. Intercepting cellular phone conversations is currently a violation of Federal and state law and we believe that anyone guilty of this crime should be prosecuted to the fullest extent of the law. To aid us in making this crime less likely, and the punishment more severe, we urge all cellular phone users to write their congressional representative and express concerns about this important issue."

I'd like everyone to note the words "totally committed to ensuring complete privacy" and "we are doing everything in our power to minimize the risk of eavesdropping".

As I see it, there is only ONE WAY to make good on this apparent "promise" to their customers...to make all scanning illegal period, and to remove all scanners from public hands. UNLESS, of course, they're planning on recalling all analog cellulars and replacing them with digitals at no cost to the customer. Plausible? ....NAHHHH!

Should we be worried right now what these guys are really going to be up to next very soon in Congress? What exactly do they plan to do to make good on their promise? How do they expect to make good on their promise? by written means? or by stomping out scanner "competition" altogether?

Todd Sherman/KB4MHH
afn0944@afn.org

1669. Re: Memory/Nicad batteries... No Such Thing! - OH YEAH?

Newsgroup: rec.radio.scanner
Date: 1997-02-13 00:00:00 UTC
From: edgo@nor.com.au
Message-ID: <3305c9de.35242317@nntp.nor.com.au>
Source record: 207675
Cross-posted to: rec.radio.scanner,alt.radio.scanner

I have not been following this thread so forgive me if this has been said before.....
About two years ago I read somewhere (Pop Com ?) that NASA had owned up to starting the whole memory effect thing as the only available explanation for part of a mission failure.
They admitted that they had since discovered the "real" reason for the failure and were of the opinion that the memory effect theory was not valid.
At least that is how I remember it.
Brian

1670. Re: AR8000 Cellular Capability

Newsgroup: rec.radio.scanner
Date: 1997-02-13 00:00:00 UTC
From: LSFL03A@prodigy.com
Message-ID: <5duhg1$1rg6@usenetz1.news.prodigy.com>
Source record: 207676

I have been looking to buy my first scanner, and have been considering the AR8000. I had planned to buy this from a foreign source to get cellular capability. Now i am not understanding what bandplan is or how this may affect preformance if used in the US. Could somebody with more knowlege about this hobby please explain what bandplan is and what is means to scanners, and how would somebody get a scanner reprogrammed if it was bought from a foreign source, if it would not work crorrectly right out of the box ?...?
Thanks for your knowledge and assistance to a beginning scanner hobbiest.

Brian

1671. Super Battery product announcement

Newsgroup: rec.radio.scanner
Date: 1997-02-13 00:00:00 UTC
From: as-w20@ix.netcom.com
Message-ID: <5duig2$9fh@sjx-ixn4.ix.netcom.com>
Source record: 207677
Cross-posted to: rec.radio.cb,rec.radio.amateur.misc,rec.radio.scanner,rec.radio.swap

New product announcement... Dura-Pack portable rechargable power supply for all handheld radios, scanners, CB, etc!

Dura-Pack is the intelligent solution to your portable electronics power problems! Run your handheld radio up to five times longer than a standard 500 mAh NiCad! Say goodbye to NiCad "memory" problems forever. Say goodbye to spending $5.00 to $20.00 on alkaline cells each time you "recharge".

Dura-Pack will power any handheld electronic devices that have or have available a car adaptor plug. Dura-Pack recharges right in your car in about an hour or so, and requires NO separate charger. Forget about six hour or overnight charging. It supplies 12 volts and 2.5 ampere hours through two standard automotive cigarette lighter sockets. It weighs less than three pounds, measures only 8 x 2.75 x 1.75 inches. Comes with nylon case and belt loop. Includes car charge cord that stows in the case.

Dura-Pack is made with aerospace quality, mil-spec sealed cells that will not offgas, leak, or require any maintenance. It is NOT a cheapie NiCad, Gel-Cell, or lantern type battery. It does NOT develop a memory, it does NOT need a special delicate charge cycle, it does NOT need "cycling" or discharging to maintain its performance. Charge all at once, or in little bits. Lasts over 2000 cycles, not the 200 real world lifespan of NiCads and Gel-Cells.

This is the ultimate power source for emergency kits, mobile communications, field use, or backup power you can count on. Made in the USA. Retail is $129.95 including shipping in the lower 48.

Please feel free to Email or call for more information before you buy! For your security and peace of mind, either checks COD orders are available.

Bill Berle
Victor Bravo Enterprises
818-990-2748
as-w20@ix.netcom.com
Los Angeles, CA, USA
--

Bill Berle PP/ASEL/G
as-w20@ix.netcom.com
Victor Bravo Enterprises
Victor Bravo Air Racing

1672. MDT monitoring?

Newsgroup: rec.radio.scanner
Date: 1997-02-13 00:00:00 UTC
From: Grant <gptash@concentric.net>
Message-ID: <3302D08F.504F@concentric.net>
Source record: 207678

If you have info on a this, Please post or E-mail me.
I have scanner and computer in hand ready to display.

Only systems that don't use encryption please.

1673. New Pocsag decoder (512,1200 and 2400 bd with Soundcard)

Newsgroup: rec.radio.scanner
Date: 1997-02-13 00:00:00 UTC
From: "M.D.Kalmijn" <M.D.Kalmijn@rechten.rug.nl>
Message-ID: <330352BE.4EB5@rechten.rug.nl>
Source record: 207679
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Hello

I've made a new HomePage for POCSAG Decoding with the latest software.
A new programme wich can be used with a Soundcard or a little peace of
Hardware POC32 now available. Check it out at:

http://huizen.dds.nl/~pocsag/

Mail at: pocsag@dds.nl

Greetings,

Marco Kalmijn (mkalmijn@dds.nl)

1674. Re: Is this what's called AMBULANCE CHASING?

Newsgroup: rec.radio.scanner
Date: 1997-02-13 00:00:00 UTC
From: "Todd L. Sherman" <afn09444@afn.org>
Message-ID: <Pine.A32.3.95.970213000608.14452B-100000@freenet2.afn.org>
Source record: 207680

On Mon, 10 Feb 1997 chuckhab@vbe.com wrote:

> Every news agency in the country that has someone listen to scanners,
> then sends a reporter and photographer to the scene to get the big story
> to sell the paper to make a profit...you're telling me they're breaking
> the law???

Nearly every state I know of (that has a scanner law) SPECIFICALLY allows for reporters to use scanners. This is an understood, known fact of covering breaking stories to let the public know and noone is trying to hinder them from that.

HOWEVER, where the concern lies is with unscrupulous insurance adjusters and lawyers trying to beat the next guy to the punch in thier businesses by harassing the poor victim of damage, pain, and/or suffering by using the scanner to swoop down upon them to effectively make a "sale." This is NOT "kindness" or "care" for an individual. It is furthering of business endeavors. This is what I was appalled at. This thread is starting to bend off the trail a bit.

Todd Sherman

/--\
Todd L. Sherman, A.R.S. KB4MHH	"Every man has his own ancestor, and every
4531 NW 30 Street	man his own heir. He devises his own fut-
Gainesville, FL 32605-6107	ure, and inherits his own past." -HF Hedge
Tel. No.: +1 352-371-2439 +---
E-Mail : afn09444@afn.org Web-page: "http://www.afn.org/~afn09444/"
\--/

1675. Re: Super Battery product announcement

Newsgroup: rec.radio.scanner
Date: 1997-02-13 00:00:00 UTC
From: glenq@NOSPAM.cyberhighway.net
Message-ID: <330fd2f3.47855233@news.cyberhighway.net>
Source record: 207681
Cross-posted to: rec.radio.cb,rec.radio.amateur.misc,rec.radio.scanner,rec.radio.swap

as-w20@ix.netcom.com(WILLIAM BERLE) wrote:

>New product announcement... Dura-Pack portable rechargable power supply
>for all handheld radios, scanners, CB, etc!

>hour or overnight charging. It supplies 12 volts and 2.5 ampere hours
>through two standard automotive cigarette lighter sockets. It weighs
>less than three pounds, measures only 8 x 2.75 x 1.75 inches. Comes
>with nylon case and belt loop. Includes car charge cord that stows in
>the case.

>the USA. Retail is $129.95 including shipping in the lower 48.

BFD. A plain old lead-acid gel cell, available all sorts of places at
a fraction of that price.

Oh, and by the way, dude, there is no "memory effect" in nicad
batteries, so including that in your advertisement is misleading.
--
glenq@cyberhighway.net
WB7DOW @ KB7CFD.ID.USA.NOAM

1676. Re: SC150 volume mod

Newsgroup: rec.radio.scanner
Date: 1997-02-13 00:00:00 UTC
From: "Barry Burke Jr." <NOSPAMbarry_b@snet.net>
Message-ID: <33030BF4.223B@snet.net>
Source record: 207682

Clint Bradford wrote:
>
> >>Does anybody have the mod to increase headphone output
> >>volume on a Bearcat SC-150 Sportcat
>
> How about an earphone?
>
> Or an external mini-amplifier?
>
> What are your exact requirements/problems?

I originally asked for the mod to use the radio at auto races. I know a mod exists for this, but was looking
for someone who had done it.

An external amp is out, the earphone INSIDE "Saf-Ear-Sheilds" (28 db reduction) is still tough to hear.

Barry

1677. Re: Digital scanners?

Newsgroup: rec.radio.scanner
Date: 1997-02-13 00:00:00 UTC
From: miind@geocities.cam
Message-ID: <5duf3s$8h4_001@vcr.wis.net>
Source record: 207683
Cross-posted to: rec.radio.scanner,comp.dcom.telecom.tech,alt.radio.scanner

I've actually heard that it is *illegal* to import, sell, or even possess a digital scanner in the USA! I don't know what the law is up here in Canada yet, but i KNOW you can buy them in Japan and Europe. As for getting them over here...good luck!

me@not.here.com wrote:
>
>Can you buy scanners which you can use to listen to conversations on
>digital (not spread spectrum) 900 Mhz cordless phones? If so, are such
>scanners common? I'm just trying to determine how secure my
>conversations are on my 900 Mhz 10 channel digital phone.

*** Anti-Spam Defense System ***
To reply to this message, adjust my e-mail address.
[]
[] Sebastien Kingsley - The MasterMiiND []
[] miind@geocities.cam []
[] http://www.geocities.com/siliconvalley/park/2290 []
[]

1678. Pro 2042 or BC 9000xl

Newsgroup: rec.radio.scanner
Date: 1997-02-13 00:00:00 UTC
From: Joe.Nicholson.@f211.n1000.z52.warpgate.com
Message-ID: <5bb_9702130300@warpgate.com>
Source record: 207684

Tom Van Cura wrote:

> I have been looking at both scanners and i'am not sure witch
> one is the best scanner.

The witch flying on a rug can scan better than the witch on a broomstick.

```
+------------------------------+--------------------------+
| The 9-1-1 Public Safety BBS | PoliceNet 150:100/911 |
| fire.chief@warpgate.com | SafNet 144:8100/911 |
| LEO's FF's SAR CAP OSHA | WarpGate 52:1000/211 |
| SoCal (619) 669-0385 | FidoNet 1:202/911 |
+------------------------------+--------------------------+

___ Blue Wave/QWK v2.12
--
|WarpGate: Joe Nicholson 52:1000/211
|Internet: Joe.Nicholson.@f211.n1000.z52.warpgate.com
| The WarpGate Network Internet Gateway El Cajon, CA.
```

1679. Re: Flexi 9913 ???

Newsgroup: rec.radio.scanner
Date: 1997-02-13 00:00:00 UTC
From: The MidNiteStorm <MidNiteStorm@worldnet.att.net>
Message-ID: <5dv6j6$svq@mtinsc05.worldnet.att.net>
Source record: 207685
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Thanks for the info.
Ryan

1680. Re: Lifespan of a Pro-2006 and Pro-43

Newsgroup: rec.radio.scanner
Date: 1997-02-13 00:00:00 UTC
From: lmurray323@aol.com
Message-ID: <19970213140700.JAA17212@ladder01.news.aol.com>
Source record: 207686

I can only comment on the Pro 2006. Before I chose to sell it, I had my 2006 for about six years, and not one minute in the shop.
With care and a certain amount of protection, it's hard to say what the life is for one of these. Onlt to say, that the life of six years, only scratches the surface of what you can expect.
As far as handhelds, you have one constant drawback that negetively effects it's life. That being the chance of dropping it is about 100 % more likely that the 2006 or any other base model. The odds of that handheld damage from dropping depends of course on all the factors, envolving a plastic case surrounding a circuit board.

Larry,

L.Murray and M.Murray
San Antonio, Texas

"Having a good day"

1681. AR 5000 - Anyone got one yet?

Newsgroup: rec.radio.scanner
Date: 1997-02-13 00:00:00 UTC
From: d-alden@concentric.net
Message-ID: <33032609.3566172@news.concentric.net>
Source record: 207687

I'm considering the purchase of the new ar-5000 from AOR. I've had an ar3000a for several years now and have been very pleased with it. The 5000 is a big bite cost wise so I was wondering if anyone has had any experience with it yet. If it's as good as they say I could sell all my "special purpose" scanners to help finance it.

Is it cellular restorable either by software or hardware modification?

Have there been any programs released for computer control yet?

Thanks - Dave KB8VJD d-alden@concentric.net

1682. Re: AOR 8000 How Much more will it cost?

Newsgroup: rec.radio.scanner
Date: 1997-02-13 00:00:00 UTC
From: "Scott A. McIntyre" <scott@whoi.edu>
Message-ID: <330325E2.1C5D@whoi.edu>
Source record: 207688

Tom Van Cura wrote:
>
> If I was to buy the aor 8000 what else would I have to buy to make it a
> complete system for computer scanning? what are some prices? at a total
> cost is it still worth it? would this handheld pick up better then the
> average $400 base scanner? and I still do not understand why to buy this
> scanner over seas just for cell coverage when the us model can do it?
> Please help me out even if just some answers THANKS!

You would need three things to make it computer controllable:

1) Interface (CX12AR, EDCO interface, Optolinx (if you can find them!))
2) Cable (The FFC that is standard sucks...I made my own connector)
3) Software.

I'm only now getting into computer control of my AR8000. I primarily use Macintosh computers and was using the EddyWorks AR8000 ToolKit for management of my AR8000; this worked fantastically, and he's now working on full computer control as well.

However, I also just bought Scan*Star for Windows Plus from Signal Intelligence; this has better computer control for scanning than the AR8000 Toolkit (at present at least) but I've found it to be remarkably unstable on my Dell PentiumPro running Windows 95...I get lots of crashes some so fatal that I have to hard reset the machine. I'm going to give it a bit more time, but right now I'm not happy with it...patience though I suppose.

I think it's a fantastic scanner...I'm really happy with it for mobile/handheld scanning. Using a simple radio shack FM transmitter I pump the sound through my car and listen to the local Police from all speakers. :-)

Let me know if you have more questions about the unit.

Scott

1683. Pro-26 Mods. Question

Newsgroup: rec.radio.scanner
Date: 1997-02-13 00:00:00 UTC
From: dragon@netshop.net
Message-ID: <5dusqg$g93$1@noc.van.hookup.net>
Source record: 207689

Can someone please tell me if this unit (Pro-26) is capable of receiving full unrestricted freq. coverage from 25mhz - 1.3 ghz? Is there a mod. available? Schematics, etc.

any help would be appreciated.
Thanks.

Norm B.
dragon@netshop.net

1684. Re: Radio Shack scanners: CENSORED?!

Newsgroup: rec.radio.scanner
Date: 1997-02-13 00:00:00 UTC
From: tweek@netcom.com-NO.SPAM-
Message-ID: <E5Jp1p.4AB@moraga.ness.com>
Source record: 207690

In article <19970213071101.CAA07418@ladder01.news.aol.com>,
KFoster601 <kfoster601@aol.com> wrote:
>You're both full of shit. Name one national chain of retail stores where
>the employees know more (on the whole) about scanners, and I'll eat my
>Pro-60, NiCd's and all.

Is that your only requirement? That they be a national chain?

Ham Radio Outlet. Even though they don't sell scanners, I believe
their employees know more about scanners than RS employees.

Another national chain... and they even sell scanners... Amateur Electronic
Supply.

--
Reverend Tweek Spiritual Advisor and Religious Liaison
DataBasix mailto: tweek@databasix.com

Followups to Enoch and Cramer are deposited in alt.fan.kooks.mikael-enoch

1685. Re: Memory effect of Nicad batteries... No Such Thing!

Newsgroup: rec.radio.scanner
Date: 1997-02-13 00:00:00 UTC
From: frussle@erols.com
Message-ID: <330629c0.7520146@news.erols.com>
Source record: 207691
Cross-posted to: rec.radio.scanner,alt.radio.scanner

On Wed, 12 Feb 1997 04:59:05 GMT, jkesling@wa8zgo.norden1.com (John Kesling) wrote:

<snip>

>I can't believe that the engineers that designed this spacecraft would
>add the extra weight of an additional bank of batteries and the
>additional control circuitry for a myth.

They could have added an extra set of batteries so that there'd be more charge/discharge cycles available. It also defends against a set of batteries going bad...

<laptop anecdote snipped>

>I would guess that the folks here that believe in memory effect would
>attribute these early battery failures to memory effect while those
>that claim memory effect is myth would claim that the battery charger
>in these laptops was poorly designed.
>
>Which is correct? I really don't know, you can make up your own mind.

The whole laptop anecdote is just that: An anecdote. I can't argue much because there really isn't much data. You didn't present any charge/discharge voltage graphs. So no-one can really argue either case.

>For the first 12-14 months that I had this pack I was always very
>careful not to recharge the pack until I had indications that it
>needed charging. During this time I always had excellent battery
>life.
>
>But then I started getting lazy and I'd drop the battery in the
>charger after much lighter use. After 6-8 months of this I noticed
>that the capacity of the pack seemed to be decreasing.
>
>I set up a simple test jig using a resistive load a milliamp meter and
>a voltmeter. After charging this pack I then hooked it to my test jig
>and discharged it to 6.0 volts. I just used a resistive load so the
>current decreased as the voltage decreased but averaging the current
>it looked like my 600 mah pack was only giving me about 380 mah.
>
>I then put the pack through five successive charge/discharge cycles in
>my test jig. To my surprise the capacity of the pack increased with
>each cycle, at least for the first 4 cycles. After the 4th cycle the

>pack checked at 575 mah. After the 5th cycle it also checked about
>575 mah.
>
>Since then I've been careful not to charge it unless I think it's
>mostly discharged and the capacity seems to be staying right up there
>where it was before I got lazy.
>
>Now I would be hesitant to call this memory effect because the
>engineers that developed ni-cads and the companies that make them say
>it's only a myth. But I will say that I have used many ni-cads over
>the years and that it always seems that the harder I use them the
>better they perform and those that I give very light use seem to die a
>premature death.

This is interesting John. I've seen stuff like that happen too. What I can't figure out is whether this is due to one or two weaker cells of a multi-cell pack not getting a full charge, or whether this is due to all of the cells exhibiting some kind of "memory." I tend to believe the former case, but I can be easily swayed.

Did you happen to measure the voltages across each cell while charging or discharging? If so, what were they like?

The bottom line is that everyone so far has been talking about NiCd cell packs --not the cells themselves. I think there is a cell pack phenomenon independent of the actual cell characteristics. Could that be the real "memory" culprit?

73,

Jake Brodsky, AB3A mailto:frussle@erols.com
"Beware of the massive impossible!"

1686. Re: Q: How hard is it to build your own scanner?

Newsgroup: rec.radio.scanner
Date: 1997-02-13 00:00:00 UTC
From: frussle@erols.com
Message-ID: <330734d9.10362310@news.erols.com>
Source record: 207692

On Thu, 13 Feb 1997 04:52:55 GMT, ckraft@airmail.net (Colin Kraft)
wrote:

>With all this talk about modifying scanners to pick up cell freqs, I
>am beginning to wonder. Why not build your own 800 Mhz scanner? How
>hard could it be? It seems to me (and I don't know a whole lot -
>that's why I am asking the question) that you could take an AM or FM
>radio kit or something similar and replace the crystal with one that
>will pick up the 800-900 Mhz cell freqs.
>
>I can't imagine that it would take much to build one from scratch
>even. Does anyone have any schematics out there on the web?
>Suggestions?

Depends what you mean when you say "build one from scratch." I've
seen some interesting articles which could be used as an IF and mixer
stage for some really cool scanners. The tough part would be building
the Local Oscillator(s) and the switchable front end filtering, and
then programming a microprocessor to run the show.

One could make a kit for this sort of thing, but it would cost at
least as much as a regular scanner. And I don't see why the existing
silly laws wouldn't apply to a kit just as easily as they do to a
manufactured scanner.

Nice idea, though. If there were such a thing out there, I might want
to try building one...

Jake Brodsky, mailto:frussle@erols.com
"Nearly fifty percent of all graduates came from the bottom half of the class."

1687. Re: Dispatchers Request

Newsgroup: rec.radio.scanner
Date: 1997-02-13 00:00:00 UTC
From: Rich Wells <wellsr@ibm.net>
Message-ID: <33033794.24D9@ibm.net>
Source record: 207693

Bill Doss wrote:
[snip]
> others. I am a communications dispatcher, we do Police/Fire/EMS for an
> Ohio County.
[snip]
> really have my hands full when I am on the job. Very often I do not
> have time to answer the phone 5-6 times when this occurs and explain
> what happened...I had 2 scanner buffs call in (one on 911) to tell me
> that I said engine 1-11 when I toned 2-11 today.

'Tis a fine line, sometimes, between helping and hindrance...

> People that call in to ask details on calls.

This is definitely "hindrance".

> Thanks for allowing me to vent...

Quite understandable.

--
Strong signals,
Rich N2MCA
Owner : AR8000 ATS-909 BC80/100/220/230/3000/9000XLT
FT-470 HS200 IC-A22/R1 MVT-7100 SC150B
Pro-26/34/43/51/60/2004/2006/2037/2042/2045
Formerly owned : BCT-7 BC8500XLT
North Carolina editor for The Scanner Club
http://www.enter.net/~jheller/scanclub.html

1688. Re: BC-3000 Question? Please advice...

Newsgroup: rec.radio.scanner
Date: 1997-02-13 00:00:00 UTC
From: Dave <dgrzybow@erols.com>
Message-ID: <33033A1B.39F3@erols.com>
Source record: 207694

Netxxman wrote:
>
> I just got my new BC-3000. According to the user's guide, the Ni-Cad
> battery need charge for 14-16 hrs. Should I do that? Thanks.

Yes, that's why it's a good idea to buy a extra battery pack for it.
They usally run about $30.00 to $40.00 depending on where you get it
from.

1689. Re: Dispatchers Request

Newsgroup: rec.radio.scanner
Date: 1997-02-13 00:00:00 UTC
From: chuckhab@vbe.com
Message-ID: <33033A37.4CD1@vbe.com>
Source record: 207695

Bill Doss wrote:
>
> Hello,
>
> I hope not to offend anyone here, and my message isn't really directed
> to those in this group, but more in hope that you will pass it on to
> others. I am a communications dispatcher, we do Police/Fire/EMS for an
> Ohio County. I think that fully 20% of homes in the area have a scanner
> in them (no one turns them down when they call 911).
> Many of the dedicated scanner monitors know our frequencies and codes
> as well or beter than we do. A problem comes up when we make the
> occasional (daily) mistake and say the wrong engine company number
> (some have the tones down to the point that they can tell which engine
> I am calling by the tone sound-we have about 60 different tones!!).
> While I respect the desire that scanner buffs have for monitoring, I
> really have my hands full when I am on the job. Very often I do not
> have time to answer the phone 5-6 times when this occurs and explain
> what happened...I had 2 scanner buffs call in (one on 911) to tell me
> that I said engine 1-11 when I toned 2-11 today. Another example:
> People that call in to ask details on calls. If the call really is
> "intense", I am probably as busy as can get with alarms and stuff...
> Thanks for allowing me to vent...
>
> Good signals!!
>
> Bill Doss
> asystole@cinci.infi.net

From another dispatcher....ditto!

Chuck

1690. Re: Dispatchers Request

Newsgroup: rec.radio.scanner
Date: 1997-02-13 00:00:00 UTC
From: myway@ix.netcom.com
Message-ID: <5dvfev$st8@sjx-ixn6.ix.netcom.com>
Source record: 207696

In <33033A37.4CD1@vbe.com> chuckhab@vbe.com writes:
>
>Bill Doss wrote:
>>
>> Hello,
>>
>> I hope not to offend anyone here, and my message isn't really
directed
>> to those in this group, but more in hope that you will pass it on
to
>> others. I am a communications dispatcher, we do Police/Fire/EMS for
an
>> Ohio County. I think that fully 20% of homes in the area have a
scanner
>> in them (no one turns them down when they call 911).
>> Many of the dedicated scanner monitors know our frequencies and
codes
>> as well or beter than we do. A problem comes up when we make the
>> occasional (daily) mistake and say the wrong engine company number
>> (some have the tones down to the point that they can tell which
engine
>> I am calling by the tone sound-we have about 60 different tones!!).
>> While I respect the desire that scanner buffs have for monitoring,
I
>> really have my hands full when I am on the job. Very often I do not
>> have time to answer the phone 5-6 times when this occurs and
explain
>> what happened...I had 2 scanner buffs call in (one on 911) to tell
me
>> that I said engine 1-11 when I toned 2-11 today. Another
example:
>> People that call in to ask details on calls. If the call really is
>> "intense", I am probably as busy as can get with alarms and
stuff...
>> Thanks for allowing me to vent...
>>
>> Good signals!!
>>
>> Bill Doss
>> asystole@cinci.infi.net
>
>From another dispatcher....ditto!
>
>Chuck

Get an unlisted phone number.

bill

1691. Re: Memory effect of Nicad batteries... No Such Thing!

Newsgroup: rec.radio.scanner
Date: 1997-02-13 00:00:00 UTC
From: mcinnis@austin.ibm.com
Message-ID: <5dvfn6$2h8c@ausnews.austin.ibm.com>
Source record: 207697
Cross-posted to: rec.radio.scanner,alt.radio.scanner

In article <3302B208.1C04@earthlink.net>, f fuentes <mrvalidatr@earthlink.net> writes:
> You can't argue with personal experience. Well written John!
>....

Actually, personal experince is often the worst thing. Experiments with
a sample size of one are not good experiments to base general statements
on.
--
Mickey McInnis - mcinnis@austin.ibm.com
--
All opinions expressed are my own opinions, not my company's opinions.

1692. Re: Battery muth II: Any battery is rechargeable?

Newsgroup: rec.radio.scanner
Date: 1997-02-13 00:00:00 UTC
From: myway@ix.netcom.com
Message-ID: <5dvftv$lah@sjx-ixn4.ix.netcom.com>
Source record: 207698

In <01bc197f$4c3ae380$06111d26@default> "Sean Wagle" <stop@spam!>
writes:
>

>I thought I've heard before that any battery can be recharged. You
just
>have to use a VERY low wattage to do it safely. I.e., a matter of
days,
>instead of overnight, like a common recharger.
>
those alkalines can be recharged in a recharger which
is made for this kind of battery... I have had mine for
two years and recharge my alkalines over and over again.

One point: THEY DON'T RECAHARGE UP TO FULL as if new.
so to use them in my camera flashes would get me about
four flashes. maybe six.

But using these recharged ones in my pager and in my
tv channel changer works great. Low use=output here
and the batteries last for a long time. not compared
to normal, go out to buys, because these will last
for three or four months.

Point: alkalines work from being recharged, but on a
less-than "new" basis.

I use two recharged A's to power my battery clock...
as long as they are low-drain they work great.

saves a lot of money.

But then too I must have about thirty nicad AA/AAA's
and use these more....for higher usage demands

bill conduit
etc.

1693. Re: Congressional cellphone hearings could end the hobby

Newsgroup: rec.radio.scanner
Date: 1997-02-13 00:00:00 UTC
From: myway@ix.netcom.com
Message-ID: <5dvge5$ktl@dfw-ixnews12.ix.netcom.com>
Source record: 207699
Cross-posted to: rec.radio.scanner,alt.radio.scanner

In <Pine.A32.3.95.970207183234.2501A-100000@freenet2.afn.org> "Todd L. Sherman" <afn09444@afn.org> writes:
>
>On Fri, 7 Feb 1997, David Rice wrote:
>
>> If it sounds implausible, think again. I'm normally not one to be
>> "paranoid", but I have seen the tremendous increase in anti-scanner
>> sentiment, and I know that a "minority" hobby such as scanning is an easy
>> target for legislation such as this.
>> David Rice
>> <drice@asu.edu>
>
> Here-here!
>
> Curious, though...
>
> You forgot to mention the efforts of the ARRL to fight the new law. Oh...
>Wait. That's right. I forgot. In 2003, the ARRL disappeared due to lack
>of membership funding, apparently as a direct result of businesses
>surepetitiously purchasing all of the amateur radio bands out from under
>the hams. :(
> You also forgot to mention how they planned to reimburse the scanner users
>of thier equipment once turned in, which in some cases might amount to
>thousands.
>
>Todd Sherman/KB4MHH
>afn09444@afn.org
>
>
Sort of like "turn your guns in and get a free ticket to the San Francisco 49ers for your use"....and then a long line of people with their scanners in boxes going to the designated recapture station to comply.

People...this is Fahrenheit 451 coming true. Brave New World at work. Watch cable for the F=451 plot...evidently the congress people have and are using scanners instead of books...but then too there are plenty of books on how to

build scanners and like...which will come first: the books
or the scanners.?

Point: this tribunal deciding on to punish scanner owners or
not are like Jesse Helms' tribunal on Obscenity...he made the
report in his own "totalitarian-prudish-I ain't had sex since
my mother let me run down the backs of her legs Helms'

The verdict is in already. Cell-Phone companies have already
paid their fees and they will get what they paid for. Ain't
the USA style of government wunnerful: the spoils to the highest
bidders.

Is not this an "ethics" problem? should not Clinton be making
emotional whispers in Butch Reno's ears to "do something about
this illegal activity as was done to the NEWT guy"....

bill conduit
etc.

1694. Re: Super Battery product announcement

Newsgroup: rec.radio.scanner
Date: 1997-02-13 00:00:00 UTC
From: Ken Cuplin <ripcord@execpc.com>
Message-ID: <33034C46.D5E@execpc.com>
Source record: 207700
Cross-posted to: rec.radio.cb,rec.radio.amateur.misc,rec.radio.scanner,rec.radio.swap

Glen Quarnstrom wrote:
>
> as-w20@ix.netcom.com(WILLIAM BERLE) wrote:
>
> >New product announcement... Dura-Pack portable rechargable power supply
> >for all handheld radios, scanners, CB, etc!
>
> >hour or overnight charging. It supplies 12 volts and 2.5 ampere hours
> >through two standard automotive cigarette lighter sockets. It weighs
> >less than three pounds, measures only 8 x 2.75 x 1.75 inches. Comes
> >with nylon case and belt loop. Includes car charge cord that stows in
> >the case.
>
> >the USA. Retail is $129.95 including shipping in the lower 48.
>
> BFD. A plain old lead-acid gel cell, available all sorts of places at
> a fraction of that price.
>
> Oh, and by the way, dude, there is no "memory effect" in nicad
> batteries, so including that in your advertisement is misleading.
> --
> glenq@cyberhighway.net
> WB7DOW @ KB7CFD.ID.USA.NOAM
> No memory effect in NI-CADS????? That's not what I've been taught.
> ???Ripcord

1695. EMT CODES

Newsgroup: rec.radio.scanner
Date: 1997-02-13 00:00:00 UTC
From: gunrnr2788@aol.com
Message-ID: <19970213171000.MAA24657@ladder01.news.aol.com>
Source record: 207701

I want the codes for Nelson County, KY
KFK7890

1696. amateur radio in Switzerland

Newsgroup: rec.radio.scanner
Date: 1997-02-13 00:00:00 UTC
From: pjbenner@worldonline.nl
Message-ID: <5dvhcv$j7j$14@neptune.worldonline.nl>
Source record: 207702

Hi All!

I'd like to get some information about amateur radio in
Switzerland.
I'd like to know about the legal aspects as well as about
the necesary equipment and its possibilities.
Also links to other newsgroups or sites where I could get
more information are welcome.
Reactions preferably by e-mail.
Met vriendelijke groet / With kind regards
Paul Benner

1697. Re: California Highway Patrol (CHP) mobile extenders & BCT7/12

Newsgroup: rec.radio.scanner
Date: 1997-02-13 00:00:00 UTC
From: ezwriter@netcom.com
Message-ID: <ezwriterE5Jy0o.7B5@netcom.com>
Source record: 207703
Cross-posted to: rec.radio.scanner,alt.radio.scanner

THeres no S meter on the BCT7. It works great ALTHO only when mike is keyed on police radio i believe.

--

A prisoner files a lawsuit because he got the wrong kind of peanut butter and the govt wants to jail people for using pot to relieve the pain of their AIDS and cancer. What's wrong with this picture? ezwriter@netcom.com
http://www.mainelink.net/~writer/poster/Poster.html

1698. Re: Dispatchers Request

Newsgroup: rec.radio.scanner
Date: 1997-02-13 00:00:00 UTC
From: plaws@cherokee.wildstar.net
Message-ID: <5dvjvl$k19@cherokee.wildstar.net>
Source record: 207704

Bill Doss <Mail@Not.Really.Me> writes:

>Hello,

> I hope not to offend anyone here, and my message isn't really directed

No one here should take offense, given your method of presentation.

> as well or beter than we do. A problem comes up when we make the
> occasional (daily) mistake and say the wrong engine company number

Probably just trying to help. I've lived in two cities (Fayetteville, Ark, and Norman, Okla, both of which have "centralized" dispatch) where this is a routine occurance. I've never called in to correct them. The Battalion Chiefs usually take care of that. And they never sound happy about having to do it.

> People that call in to ask details on calls. If the call really is
> "intense", I am probably as busy as can get with alarms and stuff...

No one has any business calling *you* for information, scanner listener or not, let alone on 911!! What an embarrassment to the hobby.

Peter

1699. Re: New Pocsag decoder (512,1200 and 2400 bd with Soundcard)

Newsgroup: rec.radio.scanner
Date: 1997-02-13 00:00:00 UTC
From: abeyer@evansville.net
Message-ID: <33034f6c.32065386@news.evansville.net>
Source record: 207705
Cross-posted to: alt.radio.scanner,rec.radio.scanner

On Thu, 13 Feb 1997 09:43:26 -0800, "M.D.Kalmijn"
<M.D.Kalmijn@rechten.rug.nl> wrote:

>Hello
>
>I've made a new HomePage for POCSAG Decoding with the latest software.
>A new programme wich can be used with a Soundcard or a little peace of
>Hardware POC32 now available. Check it out at:
>
> http://huizen.dds.nl/~pocsag/
>
>Mail at: pocsag@dds.nl
>
>Greetings,
>
> Marco Kalmijn (mkalmijn@dds.nl)

Where in a PRO-2006 can you connect for "unfiltered DC-coupled
discriminator-output " .
--
Alan L. Beyer
abeyer@evansville.net

1700. Congress and the Scanning Debacle

Newsgroup: rec.radio.scanner
Date: 1997-02-13 00:00:00 UTC
From: druth@kdcol.com
Message-ID: <3303527b.3852253@news.apeleon.net>
Source record: 207706

In my opinion, the issues are very complex, and they involve much collusion and cabal even independently of the scanner industry.

Perhaps, first and foremost, one needs to ask: who owns the rights to the air? Who owns, by legal mandate, the atmosphere about us, and, in particular, the air within a human organism's immediate proximity? The air is the sole medium for this form of communication. If you own your own home, your real-property rights include all of the earth UNDERNEATH the ground that is within your boundary lines, and ALL THE AIR SPACE UP ABOVE! If you'll look into real estate law, you'll find this to be the case.

As someone with only mild environmental concerns, I am yet outraged that my physiological body is even this instant being bombarded with virtually every frequency of man-made electromagnetic radiation -- and some not man-made as well. It doesn't matter which room I go to in my house, it doesn't matter if I hide in the closet, or hide underneath the coffee table, or even lock myself in the attic. Wherever I am, I will be able to run a television, radio, scanner, cellular phone, and more. We are all veritable electromagnetic "pin cushions" who walk through perpetual and invisible walls and planes and spheres of a plethora of radiating frequencies.

And who was the derned fool that even said that cellular technology was SUPPOSED to be private? Who? Why should it have been? Did it HAVE to be? Who weilded such great power over the cosmos to insist that the advent of cellular technology be synonymous with cellular privacy? Who? Cellular technology could have simply been implemented for safety purposes -- and citizens WOULD HAVE been damned happy to let it be at that. So who made these brazen claims that the advent of cellular technology necessarily implied cellular privacy? Who was it that legislated that the citizenry no longer had inalienable rights with respect to the air within their own arm's reach?

IT WAS THE CELLULAR INDUSTRY WHO LIED, THAT'S WHO!!

The cellular industry, in order to make gobs of money, paid congress ("paid" is such an ugly word; shall we say "persuaded with green pictures of George Washington") to slap together some ineffectual contrivance of legislation with less-than-robust wording (after all, surveillance is the government's "tender" spot -- not to be tampered with too harshly) so that the cellular industry could tell their customers:

"Looky! We have singlehandedly and without due process claimed all rights and privileges to each person's air space! So now, you see,

you starstruck ignoramouses you, your conversations are private because it is against the law (if you don't read the legislation too rigorously) for a "bad guy" to listen; and furthermore, Mr. and Mrs. Cellular Customer, as we know from the past, 1) ineffectual wording in the law is irrelevent when prosecuting, and 2) when something "seems" against the law, then no one will break it! You're covered you hapless saps of credulity! (and then aside): "Oh, and would you please just sign this contract and give me your check."

The scanning industry was like an expository machine. The government and the cellular industry were in collusion -- at the expense of citizens who were without technological expertise! This gave the scanning industry an inherent, albeit not unrewarding, "duty" to push an ineffectual and ambiguous law to its limits, while being paid for its services rendered -- to the unwitting public!! The scanning industry has actually been a great service for the public. The results have now served the original purpose, which are, and with the respected corporate undertones:

The cellular industry has been exposed for lying to its customers; the government has been exposed for its collusive involvement; and the scanning industry has NOT been exposed so much as it has served its purpose as an expository machine. Its duty is virtually "finished"; the cabal, collusion, and ulterior motives are exposed and out in the open, yet the scanning industry is postured as the scapegoat to protect the government. Hah!

From the beginning, if the cellular industry would have said to its customers, "Look, this is new technology, but no one owns the airwaves, so please sign this paper stating you understand that your conversations are not private," then nobody would have been hurt, and the business STILL would have flourished.

And for another topic at another time:
Was it the government who early-on suppressed the cheap and affordable digital technology? After all, encryption starts sounding like PGP, which the government does not appreciate at all.

Anyway, my rant is over.

Doug

1701. Re: FREE CREDIT CARD NUMBER

Newsgroup: rec.radio.scanner
Date: 1997-02-13 00:00:00 UTC
From: n7ory*@*primenet.com
Message-ID: <330455b3.9114564@news.primenet.com>
Source record: 207707

clint.bradford@atdbbs.com (Clint Bradford) wrote:
>
Clint, the message is a fake.
Look at the address for the "sender", then look at the path. THEN look
at the message ID. None of them match. Someone is trying to get
somebody into trouble. You may want to re-make that phone call and
give them this information if they do not allready have it..

Rob Neff (N7ORY)

1702. Pocsag frequenties

Newsgroup: rec.radio.scanner
Date: 1997-02-13 00:00:00 UTC
From: William Vynck <RACO@ping.be>
Message-ID: <330355AA.4995@ping.be>
Source record: 207708

Where to find the frequenties for pocsag Belgium ?

THX

W.

1703. Re: source for RF components needed

Newsgroup: rec.radio.scanner
Date: 1997-02-13 00:00:00 UTC
From: jkesling@wa8zgo.norden1.com
Message-ID: <3304593b.220444068@news.alt.net>
Source record: 207709

bmm1@fn3.freenet.tlh.fl.us (Bruce M. Marshall) wrote:

>Does anyone have a mail order source for RF components? Items like RF
>transistors etc.
>
>Thanks
>Bruce
>--
>Bruce M. Marshall bmm1@freenet.fsu.edu voice 423 927 0990 fax 423 927 8039

Try:

RF PARTS
435 South Pacific Street
SAN MARCOS, CA 92069

Tech help 1-619-744-0700
Order number 1-800-737-2787

I've never dealt with them but several of the hams in this area do.

Good luck
John

John Kesling - WA8ZGO - jkesling@wa8zgo.norden1.com

1704. Re: Bob Grove Testifies Before Congress on Scanning

Newsgroup: rec.radio.scanner
Date: 1997-02-13 00:00:00 UTC
From: wdmilner@atcon.com
Message-ID: <5dvlad$6c2$4@thor.atcon.com>
Source record: 207710

Andy Moss <andmoss@ibm.net> wrote:

>was told that Ontario/Toronto has the cheapest Cellular service in the
>world. I pay 50$CDN a month for mine and that gives me 30minutes
>during the day free and flat rate between 6pm and 8am and all weekend
>too. I wonder how that compares with other places?

Guess it isn't the cheapest in the world then :)

I pay approx $30/month for flat rate during day and free 6pm-8am +
weekends :)

>> Canada, U.K., Netherlands, and other countries have more personal freedoms
>> than the United States, the once proud champion of personal freedoms. Sad,
>> eh?

As my grandmother (US citizen) used to say "You have the right to
'Life, Liberty and the Pursuit of Happiness'; just be careful wht make
you happy and how you pursue it!"

:)

Dean, VE1CBF VE1CBF@VE1CBF.ns.ca
wdmilner@atcon.com FN96VC

- - ... ... - -

1705. Re: Dispatchers Request

Newsgroup: rec.radio.scanner
Date: 1997-02-13 00:00:00 UTC
From: taliesin@dockingbay.com
Message-ID: <5dvn6g$hu2@nnrp2.digex.net>
Source record: 207711

In article <5dvjvl$k19@cherokee.wildstar.net>,
plaws@cherokee.wildstar.net (Peter Laws) wrote:
>Bill Doss <Mail@Not.Really.Me> writes:
>
>>Hello,
>
>> I hope not to offend anyone here, and my message isn't really directed
>
>No one here should take offense, given your method of presentation.
>

>No one has any business calling *you* for information, scanner listener
>or not, let alone on 911!! What an embarrassment to the hobby.
>
>Peter

I agree with Peter. But wouldn't it be nice if there was a way to get details
on calls? As an Ex-EMT I find that there are some calls that I wish I could
get more information on.

Keep up the good work you dispatchers!

.

.
/^\ .
/\ "V"
/__\ I O o
//..\\ I . The Goddess is alive
\].`[/ I and Magick is afoot.
/l\/j\ (] . O
/. ~~ ,\/I . taliesin@dockingbay.com
\\L__j^\/I o
\/--v} I o .
| | I _________
| | I c(` ')o
| l I \. ,/
_/j L l_! _//^---^_
~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~
~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~

1706. Re: Need advice on Scanner Signal Strength

Newsgroup: rec.radio.scanner
Date: 1997-02-13 00:00:00 UTC
From: mulligan@ACM.ORG
Message-ID: <5dvmep$ql3@HOPPER.ACM.ORG>
Source record: 207712

leepaul@wwnet.com wrote:
> When monitoring my cities PD freq (157.900) the dispatcher sounds
> like she/he is in my living room...squad cars might as well be 50
> miles away!
....
> I'm approx. 1.5 miles from the local PD's transmitter ....

At a guess, this sounds like the department is operating half-duplex,
i.e. both dispatcher and mobiles use the same frequency. The dispatcher
can hear the mobiles clearly due to a high antenna and sharply tuned rcvr.
More important, however, is the frequency you cite. That falls in the
middle of the VHF mobile phone / pager allocation in the U.S., and is off
frequency at that (157.890 and 157.920 would be legitimate assignments).
While this band may have been recently re-assigned, I suspect you don't
have the actual PD frequency.
/* barry /&

1707. FS:Kenwood TS830/Mc-60Mic

Newsgroup: rec.radio.scanner
Date: 1997-02-13 00:00:00 UTC
From: James Robinton <robinton@avherc.sanders.lockheed.com>
Message-ID: <33036051.FF6D5DF@avherc.sanders.lockheed.com>
Source record: 207713
Cross-posted to:
rec.radio.swap,rec.radio.amateur.swap,rec.radio.amateur.space,rec.ham.radio,rec.radio.scanner,alt.ham.radio,rec.ham.radio.swap

**********FOR SALE**********

Kenwood TS-830 (Excelent Condition) One Owner.

!!!!!!Features!!!!!!

* Bands 1.5, 3.5, 7.0, 10.0, 14.0, 18.0, 21.0, 24.5,
28.9, 28.5, 29.0, 29.5 in 500 khz segments.

* Digital Frequency Readout * Kenwood MC-60 Desk Microphone
* Noise Blanker * Speech Proecesser
* VOX * AGC
* Rit / Xit * Notch Filter
* If Shift * Varible Bandpass Tuning
* Tone Contorl * CW/USB/LSB
* Manual * Runs on 110 volts.

This rig is considered one of the good old work horses.
Lets see if anyone bites at $600.

Contact: N1CRZ@KB4N.NH.USA.NA or for a quicker response...
robinton@avherc.sanders.lockheed.com
(603) 894-6619

1708. Re: A "Call To Arms" to all scanner users?

Newsgroup: rec.radio.scanner
Date: 1997-02-13 00:00:00 UTC
From: Scott Blaha <sblaha@globalvision.net>
Message-ID: <330389BE.47C@globalvision.net>
Source record: 207714
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Todd L. Sherman wrote:
>
> The following exceprt of words appeared in an advertisement in the
> Gainesville Sun, bottom of page 7A, Feb. 08, 1997.
>
> "YOUR CELLULAR PRIVACY IS _OUR_ CONCERN.
>
> ALLTEL Mobile and the CTIA (Cellular Telephone Industry Association) are
> totally commited to ensuring complete privacy for all cellular phone users.
> Together we are doing everything in our power to minimize the risk of
> eavesdropping on cellular telephone transmissions, and to toughen existing
> laws governing this offense. Intercepting cellular phone conversations is
> currently a violation of Federal and state law and we believe that anyone
> guilty of this crime should be prosecuted to the fullest extent of the law.
> To aid us in making this crime less likely, and the punishment more
> severe, we urge all cellular phone users to write their congressional
> representative and express concerns about this important issue."
>
> I'd like everyone to note the words "totally committed to ensuring
> complete privacy" and "we are doing everything in our power to minimize the
> risk of eavesdropping".
>
> As I see it, there is only ONE WAY to make good on this apparent "promise"
> to their customers...to make all scanning illegal period, and to remove all
> scanners from public hands. UNLESS, of course, they're planning on
> recalling all analog cellulars and replacing them with digitals at no cost
> to the customer. Plausible? ....NAHHHH!

Well, it's about as plausible as "remove all scanners from public
hands"...

> Should we be worried right now what these guys are really going to be up
> to next very soon in Congress? What exactly do they plan to do to make
> good on their promise? How do they expect to make good on their promise? by
> written means? or by stomping out scanner "competition" altogether?

It's just 'feel good' speak from ALLTEL. I certainly am not too
concerned about
the existing 'law' being enforced, or about the scanner police coming to
get
my scanner.

What would you expect ALLTEL to say in response to the Newt Incident?!
That they

have the problem under control? They can only carry the premise so far...

Scott
--
sblaha@globalvision.net

Visit my website at http://ww3.globalvision.net/~sblaha

1709. Re: Full coverage scanners from Soverign Indian Nations ???

Newsgroup: rec.radio.scanner
Date: 1997-02-13 00:00:00 UTC
From: dr7zyq@rand.nidlink.com
Message-ID: <NEWTNews.855861184.21236.dr7zyq@nidlink.com>
Source record: 207715
Cross-posted to: rec.radio.scanner,alt.radio.scanner

But they are still subject to Federal law.

David

1710. Re: Dispatchers Request

Newsgroup: rec.radio.scanner
Date: 1997-02-13 00:00:00 UTC
From: Bob Fay <Robert.Fay@unisys.com>
Message-ID: <01bc19dc$21b5e6c0$06d33dc0@RMF2.rsvl.unisys.com>
Source record: 207716

I don't want to seem dense, but I am having a very hard time understanding the thought process of some one, that would call a police / fire dispatcher with this type of trivial BS. I think the dispatchers do an excellent job and I would like to thank them for their work helping the rest of us...

chuckhab@vbe.com wrote in article <33033A37.4CD1@vbe.com>...
>
>

1711. Re: FCC

Newsgroup: rec.radio.scanner
Date: 1997-02-13 00:00:00 UTC
From: Jon Van Allen <yonnie@worldnet.att.net>
Message-ID: <5dvope$f0d@mtinsc03.worldnet.att.net>
Source record: 207717

darkmtr@intex.net (Justin Guyett) wrote:
>
>you could have saved all of us the time and posted the following:
>
>Parties that wish to file formal comments in these proceedings should
>follow the procedures set forth in the NPRM and NOI.

<SNIP> blah blah blah

I could have saved you the time? You're kidding, right? This was directed at one individual, but that issue aside how difficult is it to find and read headlines on the FCC home page? You missed the point, and besides, it isn't polite to whine!

1712. Re: source for RF components needed

Newsgroup: rec.radio.scanner
Date: 1997-02-13 00:00:00 UTC
From: Jon Van Allen <yonnie@worldnet.att.net>
Message-ID: <5dvpnb$f0d@mtinsc03.worldnet.att.net>
Source record: 207718

jkesling@wa8zgo.norden1.com (John Kesling) wrote:
>bmm1@fn3.freenet.tlh.fl.us (Bruce M. Marshall) wrote:
>
>>Does anyone have a mail order source for RF components? Items like RF
>>transistors etc.
>>
>>Thanks
>>Bruce

>Try:
>
> RF PARTS
> 435 South Pacific Street
> SAN MARCOS, CA 92069
>
>Tech help 1-619-744-0700
>Order number 1-800-737-2787
>
>I've never dealt with them but several of the hams in this area do.
>
>Good luck
>John

Two of my favorites are:

Digikey 1-800-344-4539
www.digikey.com

Mouser Electronics, can't find their catalog but call 800 info at
800-555-1212 and ask for Mouser's 800 number.

Both are very polite, honest, reputable and friendly folks who
will treat you right.

Hope that helps,

Jon

1713. Mobile Scanner Setup For Newbie

Newsgroup: rec.radio.scanner
Date: 1997-02-13 00:00:00 UTC
From: igus@aol.com
Message-ID: <19970213192400.OAA01133@ladder01.news.aol.com>
Source record: 207719

I am just getting back into scanning after a 4 year hiatus. I have an hour+ commute now and want to set up a scanner in my vehicle to break the monotany.

Please give me some input as to a decent scanner/antenna combination that won't set me back a fortune ($250 range maybe?). Also, have seen antenna splitters that work in conjunction with the AM/FM radio-- any good?

Thanks in advance for the .02's!

Scott

1714. Re: Super Battery product announcement

Newsgroup: rec.radio.scanner
Date: 1997-02-13 00:00:00 UTC
From: Steve Eklund <wa3rvt@compuserve.com>
Message-ID: <330377CB.14@compuserve.com>
Source record: 207720
Cross-posted to: rec.radio.cb,rec.radio.amateur.misc,rec.radio.scanner,rec.radio.swap

Glen Quarnstrom wrote:
>
> as-w20@ix.netcom.com(WILLIAM BERLE) wrote:
>
> >New product announcement... Dura-Pack portable rechargable power supply
> >for all handheld radios, scanners, CB, etc!
>
> >hour or overnight charging. It supplies 12 volts and 2.5 ampere hours
> >through two standard automotive cigarette lighter sockets. It weighs
> >less than three pounds, measures only 8 x 2.75 x 1.75 inches. Comes
> >with nylon case and belt loop. Includes car charge cord that stows in
> >the case.
>
> >the USA. Retail is $129.95 including shipping in the lower 48.
>
> BFD. A plain old lead-acid gel cell, available all sorts of places at
> a fraction of that price.
>
> Oh, and by the way, dude, there is no "memory effect" in nicad
> batteries, so including that in your advertisement is misleading.
> --
> glenq@cyberhighway.net
> WB7DOW @ KB7CFD.ID.USA.NOAM

Memory problems in ni-cad batteries are possible, but they are hard to duplicate even in laboratory-controlled circumstances. It is not that big of a problem in every day use, but it is possible. He is not necessarily misleading the public by saying that, but advertisers have been trying to scare the public for years by referring to this rare condition. I get a kick out of listening to hams on repeaters who say things like, "I hope this battery goes soon! I can't go to bed until it's all the way run down before I charge it! I don't want to have 'memory' problems with it tomorrow".

Steve

1715. Kenwood TH-79E/A

Newsgroup: rec.radio.scanner
Date: 1997-02-13 00:00:00 UTC
From: William Vynck <RACO@ping.be>
Message-ID: <330255FA.454@ping.be>
Source record: 207798
Cross-posted to: rec.radio.amateur.digital.misc,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc, rec.radio.amateur.space,rec.radio.amateur.dx,rec.radio.scanner

The official Kenwood TH-79E/A modifications can be found on my homepage.
Those are JPG files that you can download and vieuw with a picture
viewer.

Gives you a answer why some TH-79's aint receiving 800 - 999 Mhz

Good luck,

William

--
Visit my Homepage http://www.ping.be/RACO
E-mail RACO@ping.be and/or William.Vynck@ping.be
Fidonet 2:291/1800.15
Radio Amateur ONL4021
QSL via bureau UBA Belgium

1716. Looking for a portable scanner, 800-900mhz, military.

Newsgroup: rec.radio.scanner
Date: 1997-02-13 00:00:00 UTC
From: sclark543@aol.com
Message-ID: <19970213002201.TAA17659@ladder01.news.aol.com>
Source record: 207799

Hello,

I am looking to buy a used portable scanner, that has been modified to 800 and 900 mhz. I was also hoping for a shortwave mod.

I know 800-900 mhz is illegal but just want this capability. I have a set of lockpicks and don't go around breaking in all day, just something fun to do at parties. =)

Please let me know if you are looking to sell the above scanner and why you are selling it. I have the money to spend for the right scanner that does not have any major problems.

Thanks

-Scott
(stuck on AOL for the moment)

1717. Re: Dallas PD signal codes question.

Newsgroup: rec.radio.scanner
Date: 1997-02-13 00:00:00 UTC
From: *saxon@onramp.net
Message-ID: <5dtm9v$9a0@newsread.onramp.net>
Source record: 207800
Cross-posted to: dfw.general,rec.radio.scanner

If it is .... couldn't you get around it with a laptop connected to the
Intenet via cellphone? http://www.policescanner.com

heh

Eric
http://rampages.onramp.net/~saxon

In article <5do6jp$imb@news.tamu.edu>, Gumby@tamu.edu (Marc) wrote:
>Cliff Pearson <Cliff.P@ktvt.com> wrote:
>
>>In addition to the above, each photographer has a scanner in his or her car.
>
>Isn't it illegal to use a scanner in a moving vehicle?
>
>Marc
>

1718. RE: ProNet "Trac-Pac" frequency???

Newsgroup: rec.radio.scanner
Date: 1997-02-13 00:00:00 UTC
From: DNCW25A@prodigy.com
Message-ID: <5dtp1l$1rna@usenetz1.news.prodigy.com>
Source record: 207801

Received the freq. via email from a radio technician. Thanks..

Dave

1719. Re: B.C. 210 & 250

Newsgroup: rec.radio.scanner
Date: 1997-02-13 00:00:00 UTC
From: DNCW25A@prodigy.com
Message-ID: <5dtonl$1rqg@usenetz1.news.prodigy.com>
Source record: 207802

I have service manual & schematic for BC250. Will gladly copy and send to you. Your address please?

Dave K4PBN

1720. Re: New NJ Phone Patch on 143.675

Newsgroup: rec.radio.scanner
Date: 1997-02-13 00:00:00 UTC
From: robert@kd3bj.ampr.org
Message-ID: <robert.855792009@kd3bj.ampr.org>
Source record: 207803

jeffmulter@aol.com (JeffMulter) writes:

>What is the subject matter of the conversations you're hearing? The
>frequencies
>in this range are occasionally used at Navy and Air Force locations.
>Could you
>be hearing a patch established for Earle, McGuire, Fort Dix, etc.?

>Jeff Multer, Charlotte, NC

This freq is in the band adjacent to the 2-meter ham band where MARS
stations operate. Probably a military phone patch repeater. These
repeaters use a wide offset, and typically go in on one side of the ham
allocation and out on the other.

--
Robert Garland NX3S @ N3ACL.PA.USA.NOAM
Hilltown Township Bucks County robert@kd3bj.ampr.org
Pennsylvania USA Grid FN20ii
"Ham Radio is a calling"

1721. Re: Digital scanners?

Newsgroup: rec.radio.scanner
Date: 1997-02-13 00:00:00 UTC
From: mmtanner <mmtanner@pipeline.com>
Message-ID: <01bc1952$77505fa0$63f40b26@mariotan>
Source record: 207804
Cross-posted to: rec.radio.scanner,comp.dcom.telecom.tech,alt.radio.scanner

Yes you can listen in on 900 Mhz phones. I have a 900 Mhz phone and I have a scanner that can pick-up it's signal. My scanner can also pick-up my cheapie portable phone. If you want to try - set your scanner's search limits between 46 and 49 Mhz ranges. Bottom line - never discuss over the phone, portable/cell/or line, what you don't want anyone else to know.

1722. Q: How hard is it to build your own scanner?

Newsgroup: rec.radio.scanner
Date: 1997-02-13 00:00:00 UTC
From: ckraft@airmail.net
Message-ID: <5dtvb3$v83@library.airnews.net>
Source record: 207805

With all this talk about modifying scanners to pick up cell freqs, I am beginning to wonder. Why not build your own 800 Mhz scanner? How hard could it be? It seems to me (and I don't know a whole lot - that's why I am asking the question) that you could take an AM or FM radio kit or something similar and replace the crystal with one that will pick up the 800-900 Mhz cell freqs.

I can't imagine that it would take much to build one from scratch even. Does anyone have any schematics out there on the web? Suggestions?

-C

Anti-spam signature in effect, remove "*" to reply:
Colin Kraft
ckraft@*airmail.net

1723. Re: autistic boy rescue from 120ft power tower

Newsgroup: rec.radio.scanner
Date: 1997-02-13 00:00:00 UTC
From: waynej@islandnet.com.no.spam
Message-ID: <5du0l5$9cf$1@sanjuan.islandnet.com>
Source record: 207806
Cross-posted to: alt.firefighters,rec.radio.scanner

>this rescue was caried live by all the local news stations...each with
>both their helicopter and ground crews on the scene.
>
>the autistic child, it was reported climbed the tower with only socks on
>his feet.
>

THe coverage of it was pretty good. I was able to view some of it live up here
in Canada!

To reply to this message, please remove the
no.spam from the end of the return address.

1724. PRO-2004: Your comments please

Newsgroup: rec.radio.scanner
Date: 1997-02-13 00:00:00 UTC
From: fbals@aol.com
Message-ID: <19970213041401.XAA29143@ladder01.news.aol.com>
Source record: 207807

I just bought a PRO-2004 used at a good price but really wanted a 2006. Does anyone have comments on strengths and weaknesses of the 2004? Also would like user comments on how the 2004 compares to the 2006.

Please e-mail your comments to Fbals@aol.com

1725. FS: Icom R7100

Newsgroup: rec.radio.scanner
Date: 1997-02-13 00:00:00 UTC
From: zontor@en.com
Message-ID: <3302930b.3045075@news.en.com>
Source record: 207808

Icom R7100 pre ban , like new with handle, box, manual, etc. No more quibbling... first 950.00 takes it. please reply via email zontor@en.com

1726. Trade Kenwood TM733A Dualband for = scanner

Newsgroup: rec.radio.scanner
Date: 1997-02-13 00:00:00 UTC
From: outlaw <outlaww@usa.net>
Message-ID: <01bc195f$91584540$26a368ce@outlaw.vt.com>
Source record: 207809

>Have Kenwood TM733A Dual Band (144/440 MHz)
>in outstanding condition w/box and manual.50 channels,
>(can split any way, ie,10/40, 20/30, 25/25 etc.) User
>programmable). Capable of full transcieve on one freq. pair
>while simultaneously monitoring another receive freq.on
>the other band.Want to trade for scanner of = value.
(approx. $500.00)
>If interested or need more info. Email or 1 800 220 7969.
>outlaww

1727. Re: FCC

Newsgroup: rec.radio.scanner
Date: 1997-02-13 00:00:00 UTC
From: darkmtr@intex.net
Message-ID: <3302a924.1714937@nntp.intex.net>
Source record: 207810

On 7 Feb 1997 08:07:25 GMT, Jon Van Allen <yonnie@worldnet.att.net>
wrote:

>Joe.Nicholson.@f211.n1000.z52.warpgate.com (Joe Nicholson) wrote:
>>
>>
>> What is the docket number for this so-call proposal you're
>> spreading rumors about? No one at the FCC is going to spend
>> a single minute trying to figure out what file/subject anyone
>> is ranting about unless that docket number appears in the
>> correspondence.
>>
>>
>> WARNING ! ! ! ! Don't make an ass of yourself by writing or
>> sending email the FCC about this or any subject without some
>> reference to a docket number.
>
>
>
>Psssst! Joe! It's not a rumor! Look at www.fcc.gov and it is right there
>on the home page, first news item, it's big, it's potentially ugly and
>every phone company, internet provider and concerned citizen group you
>can think of has made their comments, which are available to download.

you could have saved all of us the time and posted the following:

Parties that wish to file formal comments in these proceedings should
follow the procedures
set forth in the NPRM and NOI. General information on
filing comments with the FCC is also
available.

You may also file informal comments electronically
via e-mail to access@fcc.gov for the
Access Reform NPRM (CC Docket No. 96-262) and
isp@fcc.gov for the Internet Access &
Information Service Provider NOI (CC Docket No.
96-263).

Only one copy of electronically-filed comments must
be submitted. You must put the docket
number of the proceeding in the subject line, and you
also must note in the subject line if an
electronic submission is an exact copy of formal
comments. You also must include your full
name and Postal Service mailing address in your

submission.

1728. Re: Book on Icom-R7000

Newsgroup: rec.radio.scanner
Date: 1997-02-13 00:00:00 UTC
From: Steve@swssec.com
Message-ID: <33029dfa.28985954@news2.ibm.net>
Source record: 207811
Cross-posted to: rec.radio.scanner,alt.radio.scanner

rbossard@nauticom.net (Richard Bossard) wrote:

>I thought that the R7000's were all pre-ban and only R7100's had the 800mhz
>band removed.

Hi Rick,

Nope. R1, R100, R7000, R7100 and R8500 are (or were) all available in
either blocked or unblocked versions. All can be easily restored. R1
is a bit tuff due to the small size.

R7100 has been discontinued and no longer is available. All others,
including the R7000 (unblocked only) are still available from us or
any ICOM commercial dealer.

Unblocking instructions or services are *not* available from us,
although we will sell or service anything ICOM except amateur.
Unblocked receivers sold legally only.

Steve

****
Steve Uhrig, SWS Security, Maryland USA
Manufacturers of electronic surveillance and commo gear
tel +1+410-879-4035 fax +1+410-836-1190
mailto:Steve@swssec.com
Celebrating our 25th anniversary in 1997!
"In God We Trust, All Others We Monitor"
****

1729. Re: FS: Pro 2006 Complete 800 Mhz coverage

Newsgroup: rec.radio.scanner
Date: 1997-02-13 00:00:00 UTC
From: domonkos@access.digex.net
Message-ID: <5dubpn$ahr@news4.digex.net>
Source record: 207812
Cross-posted to: rec.radio.scanner,rec.radio.swap

Thanks for all the replies but it is sold.

Andy

In article <5dql7t$jik@news3.digex.net>, domonkos@access.digex.net
says...
>
>For Sale:
>
>Mint new condition Radio Shack Pro 2006 scanner with complete
>unrestricted 800Mhz (cellular) coverage. Original box, antenna, manuals,
>$275 shipped continental U.S.
>
>Email if interested.
>
>Andy N3LCW
>

1730. Re: FS: Uniden 890XLT scanner with complete 800Mhz coverage

Newsgroup: rec.radio.scanner
Date: 1997-02-13 00:00:00 UTC
From: domonkos@access.digex.net
Message-ID: <5dubrq$ahr@news4.digex.net>
Source record: 207813
Cross-posted to: rec.radio.scanner,rec.radio.swap

It's sold already, thanks.

Andy

In article <5dqlgd$jik@news3.digex.net>, domonkos@access.digex.net says...
>
>For Sale:
>
>Mint new condition Uniden 890XLT scanner with full unrestricted 800Mhz
>(cellular) mod already done. This is the model with Auto Search/Store,UHF
>Military aircraft band(225-400Mhz) , etc. Original box, manuals,
>antenna, AC adapter.
>
>$175 shipped continental U.S. Email if interested.
>
>Andy N3LCW
>

1731. **** LARGEST RADIO MONITORING CLUB - EAST COAST (US ***

Newsgroup: rec.radio.scanner
Date: 1997-02-13 00:00:00 UTC
From: rbscan@aol.com
Message-ID: <19970213063400.BAA06066@ladder01.news.aol.com>
Source record: 207814

We currently have 750 members in our club, and growing daily. We are the largest radio monitoring organization on the east coast (US)

Visit our Web Page for more info: http://www.arrowweb.com/RMM

1732. Re: PRO-51 question

Newsgroup: rec.radio.scanner
Date: 1997-02-13 00:00:00 UTC
From: kfoster601@aol.com
Message-ID: <19970213064701.BAA06532@ladder01.news.aol.com>
Source record: 207815

You absolutely will fry your 51 with that cord - DON"T use it!
Go to RadioShack - pick up a 270-1560 ($12.99). Use the orange plug, set tip negative and set the voltage to 9V.

1733. Re: Radio Shack scanners: CENSORED?!

Newsgroup: rec.radio.scanner
Date: 1997-02-13 00:00:00 UTC
From: kfoster601@aol.com
Message-ID: <19970213065401.BAA06810@ladder01.news.aol.com>
Source record: 207816

What can I say? You're an idiot! You poor thing. That nasty old RadioShack scanner won't pick up television stations on frequencies outside the range of commercial television broadcasts. After all, that's what scanners are for, isn't it? Listening to television audio on the wrong frequency. I'd be upset, too, if I were stupid as you! What's your gripe with RS anyway; you prefer the geniuses at Circuit City, or maybe, (gulp) Best Buy?

1734. Re: Memory effect of Nicad batteries... No Such Thing!

Newsgroup: rec.radio.scanner
Date: 1997-02-13 00:00:00 UTC
From: Isaac Bentley <painting@c-zone.net>
Message-ID: <01bc1979$81a5df80$7516d3cf@painting>
Source record: 207817
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Well I guess you don't like MIME in posting either. I don't really care for your bad attitude that you have. That "It's not allowed" statement is so stupid even my dog didn't understand it. Why don't you think that every new news-reader now out have and is preferred that you use HTML in posting. If you guys want to argue about this anymore, start a new thread about this and get back to the subject. Ok?

P.S. I will try to stop using HTML but If I am using Netscape 4.0 It will be HTML.

Have a good day.

Isaac Bentley KD6TCV

1735. Re: BEST SCANNER?

Newsgroup: rec.radio.scanner
Date: 1997-02-13 00:00:00 UTC
From: jheyl@ibm.net
Message-ID: <5ducq0aio1@news-s01.ca.us.ibm.net>
Source record: 207818
Cross-posted to: alt.radio.scanner,rec.radio.scanner

In message <3301F627.7305@tivoli.com> - Jeff Kilgore <kilgore@tivoli.com>Wed, 12 Feb 1997 10:56:07 -0600 writes:

:>It does look like a nice unit, except that it only scans at
:>6 channels per second, which is way too slow. It's a shame
:>that a radio that seems to be pretty nice otherwise has such
:>a fatal flaw.

In all fairness to the RC-10, I understand it has two tuners. The second tuner searches ahead for the next active channel while you listen to the last one that came active. In an active environment you'd immediately jump from one active frequency to the next. In a less active area the native scan rate would be a major hindrance.

-- Jay

1736. Re: Radio Shack scanners: CENSORED?!

Newsgroup: rec.radio.scanner
Date: 1997-02-13 00:00:00 UTC
From: kfoster601@aol.com
Message-ID: <19970213064100.BAA06363@ladder01.news.aol.com>
Source record: 207819

I've got a Pro-60 myself and I have every local FM radio station and every VHF and UHF television station programmed into for the most crystal-clear reception I could possibly ask for. It might help if you set the unit to WFM mode, and it would definitely help if you tuned it to the frequency on which that station actually broadcasts on. The Pro-60 is triple-conversion, so you will not pick up broadcasts on the incorrect frequency as with your obviously inferior Bearcat.

So there!

1737. Re: Radio Shack scanners: CENSORED?!

Newsgroup: rec.radio.scanner
Date: 1997-02-13 00:00:00 UTC
From: kfoster601@aol.com
Message-ID: <19970213071500.CAA07523@ladder01.news.aol.com>
Source record: 207820

Even if he did know, the employees are expressly forbidden to even mention modifiability. They can be fired

1738. Need someone to program PROM for 800 Mhz Traxar!

Newsgroup: rec.radio.scanner
Date: 1997-02-14 00:00:00 UTC
From: ironstm@archives.gov.on.ca
Message-ID: <5e4k0j$i0v@govonca3.gov.on.ca>
Source record: 207472
Cross-posted to: rec.radio.scanner,alt.radio.scanner

I'm in need of someone with experience programming PROMs for
a Motorola 800 Mhz Traxar for a Motorola System II (8 channel).

If you can program up a PROM for me, I'd be happy to pay you
for parts and time!

e-mail me at:
ironstm@archives.gov.on.ca

Thanks!

1739. Huh? (was Re: Dispatchers Request

Newsgroup: rec.radio.scanner
Date: 1997-02-14 00:00:00 UTC
From: plaws@cherokee.wildstar.net
Message-ID: <5e1vsa$rv3@cherokee.wildstar.net>
Source record: 207473

Joe.Nicholson.@f211.n1000.z52.warpgate.com (Joe Nicholson) writes:

> You should have heard the phone calls to the San Diego Fire Department
> when PSA went down.

> "I just saw a jet go down....now I don't know where, but from here it
> look like......" kinda crap.

OK. So if I see a plane go down, I shouldn't call 9-1-1. Thanks for
the tip.

On behalf of that confused citizen, I apologize. He *never*
should have bothered you with such trivialities. Again, sorry.

BTW, what city are you in?

--
Peter Laws / plaws@wildstar.net

1740. Re: Dispatchers Request

Newsgroup: rec.radio.scanner
Date: 1997-02-14 00:00:00 UTC
From: plaws@cherokee.wildstar.net
Message-ID: <5e201m$s1f@cherokee.wildstar.net>
Source record: 207474

taliesin@dockingbay.com (Taliesin) writes:

>I agree with Peter. But wouldn't it be nice if there was a way to get details
> on calls? As an Ex-EMT I find that there are some calls that I wish I could

We have a method. It's called a scanner. What more did you need?

--
Peter Laws / plaws@wildstar.net

1741. GOT A NEW IDEA?

Newsgroup: rec.radio.scanner
Date: 1997-02-14 00:00:00 UTC
From: Phil Henry <phenry@phenry.com>
Message-ID: <01bc1a8b$abfa1180$7c191dce@phenry>
Source record: 207475

GOT A NEW IDEA

We are Gray Electronics, a company that develops and introduces new products to major national electronics manufacturers and distributors. We are always on the lookout for new electronic products in the area of radar detectors, CB or Ham radio, Radio Scanners, and any related technologies.

We never charge people who bring us patentable ideas, and your rights will be fully protected from our first conversation. We will pay for all engineering, patent search and patent work and handle all negotiations with manufacturers for you.

If you think you may have a marketable idea for an electronic product please contact us today at:
phenry@phenry.com.

Gray Electronics, Inc.
1843 Somersby Way
Green Valley, Nevada 89014

702 456-9660

Phil Henry

1742. Re: Beartracker broken

Newsgroup: rec.radio.scanner
Date: 1997-02-14 00:00:00 UTC
From: Charles Simmont <simmont@doitnow.com>
Message-ID: <330492E3.74A6@doitnow.com>
Source record: 207476

Mad Dingo wrote:
>
> I was wonderin if someone could please help me. My BC 800 seems to be
> broken. the test beeps are ok on the scanner but after that I can't do
> anything with the alarm at all and it doesn't track either...I checked the
> manual but it's not helping any...anyone have any ideas?
>
> Dingo
> MAD DINGO
> OUTBACK AVENGER

Call Uniden at 1-800-297-1023 and maybe after being on hold for 30 minutes, one of the nice people down there will pick up the phone and talk to you. I have had the oppertunity to experience thier "customer service". Good luck.
--
CHARLES SIMMONT - ICP509 *DISPATCHER*
INCIDENT COMMAND PAGE OF ARIZONA
ARIZONA'S PUBLIC SAFTEY INCIDENT NOTIFICATION SYSTEM
http://www.getnet.com/~n7qyk/icp.html

1743. RE: Dispatchers Request

Newsgroup: rec.radio.scanner
Date: 1997-02-14 00:00:00 UTC
From: clint.bradford@atdbbs.com
Message-ID: <9702140741251451 5@atdbbs.com>
Source record: 207477

>>I had 2 scanner buffs call in (one on 911) to tell me
>>that I said engine 1-11 when I toned 2-11 today.

Despicable behavior. If I were you, I'd have a law enforcement officer drop by this moron's residence and advise him on the proper use of the 911 system.

>>People that call in to ask details on calls...

Again, outrageous behavior, Bill. You are too patient to put up with this b.s. from the general public. These idiots are giving the wonderful hobby of scanning a bad name.

Clint Bradford, KE6LCS/KAF3359 909.681.6210 Voice sysop@atdbbs.com
ATTENTION to Details 909.681.6221 BBS ftp@atdbbs.com

1744. Re: Huh? (was Re: Dispatchers Request

Newsgroup: rec.radio.scanner
Date: 1997-02-14 00:00:00 UTC
From: mkortlander@monmouth.com**remove*to*reply**
Message-ID: <3308ae9a.2113514@news.monmouth.com>
Source record: 207478

He means that unless you are right there at the crash site and can
offer credible information, do not clog the phone lines with "hey
dude, like this plane went down way over there, it was awesome man",
That does nothing but waste the dispatchers time and delays someone
with real info getting through

plaws@cherokee.wildstar.net (Peter Laws) wrote:

>Joe.Nicholson.@f211.n1000.z52.warpgate.com (Joe Nicholson) writes:
>
>> You should have heard the phone calls to the San Diego Fire Department
>> when PSA went down.
>
>> "I just saw a jet go down....now I don't know where, but from here it
>> look like......" kinda crap.
>
>OK. So if I see a plane go down, I shouldn't call 9-1-1. Thanks for
>the tip.
>
>On behalf of that confused citizen, I apologize. He *never*
>should have bothered you with such trivialities. Again, sorry.
>
>BTW, what city are you in?
>
>--
>Peter Laws / plaws@wildstar.net

1745. Re: COM Port interface for pocsag, et al.

Newsgroup: rec.radio.scanner
Date: 1997-02-14 00:00:00 UTC
From: hh357@aol.com
Message-ID: <19970214163300.LAA19161@ladder01.news.aol.com>
Source record: 207479

In article <5e0eo7$jpb@uni00nw.unity.ncsu.edu>, rjmcinty@eos.ncsu.edu (Robert McIntyre) writes:

>
> Has anyone out there made the interface described in the various
>pocsag decoders out there? I'd like some input on what worked best for you
>in
>building it, and adjustments to resistor values, etc. Feel free to reply to
>me email address. Thanks!!!
>
>

I put the first resistor and capacitor inside my scanner, as close totgether as possible.

I put the rest of the circuit inside a DB25 hood (plastic) from RS.
I eliminated the 10k and 100k resistors in the feedback loop and connected the noninverting (+) input of the Opamp directly to ground.

This combination works fine for me.
H Higgins

1746. Re: good car antenna

Newsgroup: rec.radio.scanner
Date: 1997-02-14 00:00:00 UTC
From: hh357@aol.com
Message-ID: <19970214163300.LAA19170@ladder01.news.aol.com>
Source record: 207480

In article <5dt6i4dai1@news.gate.net>, srcemag@gate.net (Richard Green) writes:

>
>is there a GOOD car antenna for 150 and up scanning?
>
>

If you need a good camoflaged antenna, try the Grove NO-Tenna. It works fine for me in all my scanner bands. The whole car becomes the antenna, it doesn't need to be visible at all.

cheers

1747. MDT frequency list

Newsgroup: rec.radio.scanner
Date: 1997-02-14 00:00:00 UTC
From: hh357@aol.com
Message-ID: <19970214163300.LAA19167@ladder01.news.aol.com>
Source record: 207481

Like other interested parties, I have found it difficult to find MDT (digital) frequencies. Therefore I have compiled the following list of what I could find.

So far, except for the Ardis network, all of these frequencies are for Southern California.

If anyone has other frequencies, please email them so that I can add them to the list.

If you have further information, especially if you can identify MDC4800 systems, please email me. I will re-post the list occasionaly as it grows.

All states and countries welcome.

H Higgins

City, etc Frequency Notes (1)
------------ -------------- ---------------------------
ARDIS network 855.8375 nationwide
Anaheim 855.4874
Arcadia 868.6375 PD/FD
Beverly Hills 868.8375 PD/FD
Costa Mesa 855.9875

Culver City 868.9625
Downey 868.9125
Escondido 864.1500
Garden Grove 858.3375
Hawthorne 855.2375 various So. Bay

Hermosa Beach 855.2375
Irvine 866.0750 PD
Los Angeles County Sheriff 470.6875 470.7375 470.7625
470.8125 470.8375 470.8625
470.8875 470.9375

LAPD 159.18 159.15 non-motorola
158.91 158.865 (see note 2)
159.03

LAX 855.2375

Long Beach 45.1 old
860.2375 new
868.6625 FD

Orange 867.45 867.4500
Orange County Transit Auth. 856.4875

San Diego 856.0750 857.0750 858.0750
859.0750 860.0750 861.0500
861.1000

Santa Ana 868.4500
Santa Barbara 857.4625
Santa Monica 868.8875 (3)

NOTES:

1. All MDT systems are included. As the Manufacturer or protocal is identified the list will be updated to reflect this information.

2. Not a Motorola system. Believed to be a system made by System Development Corp. (SDC) in Santa Monica about 1976. Most of what's left of SDC is now part of Unisys. These are the repeater frequencies only.

3. Not a Motorola MDC4800 system. Origin unknown.

1748. Re: Scanning at airport

Newsgroup: rec.radio.scanner
Date: 1997-02-14 00:00:00 UTC
From: Andrew McKernan <mckernan@dircon.co.uk>
Message-ID: <33047F45.7D2A@dircon.co.uk>
Source record: 207482

Joseph Scanlan wrote:
> > when they noticed the scanner they asked me to switch it on and show
> > that it worked (just as they often do with the laptops)

I normally bury my scanner undeneath all the cables and spare batteries in my Mac PowerBook carry-on bag. I only had it confiscated once - in Frankfurt airport. He must be the most conscientious x-ray driver in the world. He put in in a jiffy bag and walked it to the departure gate, where the gate crew walked it on to the plane and gave it to the cabin crew, who handed it back to me.

1749. Mass. State Police

Newsgroup: rec.radio.scanner
Date: 1997-02-14 00:00:00 UTC
From: Kevin Grasso <kevin@ici.net>
Message-ID: <01bc1a92$23405fa0$1608b4cf@kevin>
Source record: 207483

Anyone listening on Cape or in Worcester Area on the State Police 800MHZ can you tell me first hand what frequencies you have heard. I have received many responses to what frequencies listed are in book. That is great however I want to hear from someone that has actually heard a specific frequency.

1750. Re: Yupiteru MVT-7100 scanner

Newsgroup: rec.radio.scanner
Date: 1997-02-14 00:00:00 UTC
From: vd97@dial.pipex.com
Message-ID: <33049186.3477872@news.dial.pipex.com>
Source record: 207484
Cross-posted to: rec.radio.scanner,alt.radio.scanner.uk,alt.radio.scanner

On Wed, 12 Feb 1997 17:18:26 -0500, Rich Wells <wellsr@ibm.net> wrote:

>CK wrote:
>>
>> Does anyone have any comments about the Yupiteru MVT-7100 scanner? It has some
>> nice features, and since it is only about $50 more than the bc3000xlt, I was
>> wondering if it is worth considering.
>>
>> Thanks.
>>
>> ckemp@chat.carleton.ca
>

Re your enquiry regarding the Yupiteru series scanners, I can only add to the comments that have alrerady been supplied, to say that I have found them really good value and they give excellant service!!

I started with the early MVT5000 then progressed onto the 7100 this was a fine scanner and a really good all rounder for just about everything. I was so impressed that I traded this in for a MVT7200 which I think you will find is the best available so far. The reception on HF is better than half-way-decent for the facility in a hand-held. The HF performance of the 7200 is much improved over the 7100, so if you can source one of these, this is the one to go for.

I also own an AR800 which also has some lovely additional features over and above the 7200, however the HF performance is nowhere near as good. Of course the 7200 lacks the alpha tagging which on a busy scanner can be a useful asset, however in my personal opinion the 7200 comes out on top nearly every time. The 8000 also features smaller momory banks - being 20 X 50 rather than 10 X100 on the Yupi, this does make storage a little easier, but at the end of the day you still have 1000 memories. Can you live with this ?

More importantly I have never found the front end of the Yupi overloads and I run mine mainly as a base station (more so in the winter months) using a nest of diapoles on a mast. Overloading ? no problems at all. All round reception, brillant !

Powered by 4 X 1200ma AA Cells, seems to work forever, certainly get a whole nights scanning out of a good charge.

I have seen and pondered over the latest 9000 model, however I think you should wait for the time being. Firstly the first production models microprocessor 'locked-up' after a brief usage. I am sure

Yupiteru will quickly sort this trouble out, however the price of a 9000 is significantly higher being a newly launched scanner.

Really I don't think the price justifies the few extra features that the 9000 offers. Always a hard choice spending a large chunk of your pocket money on a hand-held, but I am absolutely sure your won't be disappointed with a 7200.

Go On - Go for It !

Regards & Best Wishes to you.

1751. Re: bad side of ar8000

Newsgroup: rec.radio.scanner
Date: 1997-02-14 00:00:00 UTC
From: Tailgator <Tailgator@ix.netcom.com>
Message-ID: <330494F4.554C@ix.netcom.com>
Source record: 207485

andym@nmex.com wrote:
>
> i know the good thinks about the ar8000, but can somebody tell me the bad
> sides of that unit.
> andym@nmex.com.

Andy -

The only complaint I have about said unit is the questionable SSB
shortwave reception - even hooked to a 90-foot longwire it was
skeptical, to say the least. But, like most, I didn't purchase it for
the shortwave radio features, so I wasn't overly disappointed. The 8000
is still the best portable scanner money can buy, in my book.

Tailgator

1752. Re: Super Battery product announcement

Newsgroup: rec.radio.scanner
Date: 1997-02-14 00:00:00 UTC
From: Steve Eklund <wa3rvt@compuserve.com>
Message-ID: <33047D1A.44EF@compuserve.com>
Source record: 207486
Cross-posted to: rec.radio.cb,rec.radio.amateur.misc,rec.radio.scanner,rec.radio.swap

WILLIAM BERLE wrote:
The beginning clipped to save space.

> The NiCad "memory effect" I mention has been the bane and the
> heartache of millions of users of NiCad powered devices, including
> aviation radios, cel-phones, laptop computers, and I believe all kinds
> of amateur radios. Whatever the technical name for this problem is, it
> exists and it is a major concern of most users of these devices. This
> is why the Lithium Ion, Nickel Metal Hydride, and other technologies
> were developed. These new batteries have advantages and disadvantages
> too.
>

I'll bet that their problems is not 'memory effect', but something else due to misuse of the batteries. The chief problem is overcharging. People forget to take their batteries off the charger and they severely 'out gas' them. Memory effect is possible, but very rare. You have to charge/discharge the batteries at exactly the same rate and interval hundreds of times before you see it occur. Satellites develop this problem with their batteries because they are subject to exactly the same charge/discharge rate every day. You have to duplicate this situation in a laboratory to see it happen here. It is very rare for this to happen in every day consumer use. Manufacturers of battery products just love to scare the consumer with this possible scenario, but it rarely happens!

73 from Steve

1753. ht600

Newsgroup: rec.radio.scanner
Date: 1997-02-14 00:00:00 UTC
From: n9lda@aol.com
Message-ID: <19970214170101.MAA20348@ladder01.news.aol.com>
Source record: 207487

these radios are programable to many freq if the ant is 3" try uhf
450-469
if the ant is 6"and thick try 150.00 to 169.00 it could be in many
differnt spots it depends on how its listed with the fcc
73s
bob

1754. IL hamfest/computerfest calendar

Newsgroup: rec.radio.scanner
Date: 1997-02-14 00:00:00 UTC
From: parnass@bell-labs.com
Message-ID: <5e25df$4l6@ssbunews.ih.lucent.com>
Source record: 207488
Cross-posted to:
rec.radio.scanner,alt.radio.scanner,sci.electronics.repair,rec.radio.swap,rec.radio.amateur.misc,rec.radio.shortwave

HAMFEST/COMPUTERFEST CALENDAR 1997 - NORTHERN ILLINOIS
last updated February 8, 1997 |

o Please report additions or changes to Bob Parnass, AJ9S, office phone: (630)979-5414, electronic mail: parnass@bell-labs.com. Thanks to Dennis Dale and ARRL for providing some of the information.

FEBRUARY 1997

Feb 2 (Sun), Wheaton, IL - Giant Computer show, DuPage County Fairgrounds. County Farm & Manchester Rds., Wheaton, IL. See notes at the end of this article.

Feb 16 (Sun), Orland Park, IL - Giant Computer show, Orland Park Civic Center. See notes at the end of this article.

Feb 16 (Sun), Rock Island, IL - Davenport ARC. QCCA Expo Center, 2621-4th Ave., Rock Island. 7:30 AM - 3:30 PM. Talk in 146.88 and 146.64 MHz. Contact Don Schneider, WD0AMA, (310)-388-0108. email dschneir@saunix.sau.edu

Feb 23 (Sun) - Computer Central, College of DuPage (see notes at the end of this article).

MARCH 1997

Mar 2 (Sun), Wheaton, IL - Giant Computer show, DuPage County Fairgrounds. County Farm & Manchester Rds., Wheaton, IL. See notes at the end of this article.

Mar 9 (Sun), Orland Park, IL - Giant Computer show, Orland Park Civic Center. See notes at the end of this article.

Mar 9 (Sun) - Waukesha, WI. SEWFARS Swapfest. Waukesha County EXPO Center, Waukesha, WI 8:00 AM Talk-in on 146.820 pl 127.3 $4.00/$5.00 Ham Radio. Computers. Electronics. Amateur License Exams. For information Contact SEWFARS, PO Box 102, Delafield, WI 53018. 414-650-0724

March 23 (Sun): Grayslake, IL - LAMARS hamfest, Lake County fairgrounds. All indoors. Admission $5 at gate, free parking. Setup at 6 AM, doors open at 8 AM. VEC testing 9 - 12. For Information contact LAMARSFEST, 650 Green Bay RD, Lake Bluff, IL 60044. (Small fest, but usually interesting - AJ9S.)

APRIL 1997

Apr 13 (Sun), Chicago, IL - CARC Ham Auction. DeVry Tech, 3300 N. Campbell Ave. Will auction your electronic goods at this auction if you bring them in before 12 noon. All goods subject to 10% donation. If purchased back by the sell, then 5% will be due. All sales as-is and final. Info: Dean (708)331-7764 or George (312)545-3622, days.

Apr 19 (Sat), Wheaton, IL - Giant Computer show, DuPage County Fairgrounds. County Farm & Manchester Rds., Wheaton, IL. See notes at the end of this article.

Apr 20 (Sun), Orland Park, IL - Giant Computer show, Orland Park Civic Center. See notes at the end of this article.

Apr 27 (Sun), Arthur, IL - Moultrie ARK. Contact Ralph Zancha, WC9V, tel (217)873-5287.

MAY 1997

May 3 (Sat), Cedarburg, WI - Ozaukee Radio Club Swapfest, 8:00 AM. Circle B Recreation Center, Intersection of HY 60 and Ozaukee Cty I. Talk-in on 146.37/97 and 146.52 $4.00 Amateur License exams. Amateur Radio. Computers. For Information Contact O.R.C. Swapfest Committee, W58 N985 Essex Dr, Cedarburg, WI 53012-1439 or call Gabe at 414-377-2784 between 6:00 and 8:00 PM.

May 4 (Sun), Sandwich, IL - DeKalb KARK Hamfest. Sandwich Fairgrounds at Suydam and Gletty Roads. Admission $6. Overnight camping on grounds $10. Talk in 146.73 or 146.52 MHz. Info: Bob Yurs, N9ZNA (815)895-3219 or n9zna@aol.com. Web page: www.tbcnet.com/~jleonard/hamfest.htm (Good, medium sized fest which grows each year. Good restroom facilities. Few commercial exhibitors. - AJ9S).

May 10 (Sat), Peotone, IL - Kankakee Area Radio Society hamfest. Will County Fairgrounds. I-57 to Peotone exit 327 (east). 6 AM. Admission $4. Talk in 146.94 MHz. Info: Willis Bowser, K9IFO (815)472-2079.

May 18 (Sun), Orland Park, IL - Giant Computer show, Orland Park Civic Center. See notes at the end of this article.

May 25 (Sun), Chicago, IL - Chicago ARC. DeVry Tech, 3300 N. Campbell Ave. Admission $5. Info: (312)545-3622 or (312)486-6823.

May 31 (Sat), Springfield, IL - The Sangamon Valley Radio | Club. Illinois State Fairgrounds. This Hamfest is "rain or | shine" with over 100,000 square feet of covered and lighted | fleamarket space, plus indoor facilities. Info: Don, W9EBK | at 217-789-4519. |

JUNE 1997

Jun 1 (Sun), Princeton, IL. Bureau County Fairgrounds. Free parking. Info: Debbie Burton, N9DRU, 1153 Union St., Marseilles, IL 61341-1710, tel. 815-795-2201 (Usually an excellent hamfest, with sellers from Illinois, Iowa, and Wisconsin. - AJ9S.)

Jun 8 (Sun), Wheaton, IL. Six Meter Club of Chicago. DuPage County Fairgrounds, 2015 Manchester Rd. 7 AM. Admission $5. VEC tests 9 AM - 1 PM. Talk-in on 146.97 MHz (107.2 PL) or 146.52 MHz. Info (708)442-4961 or contact Joe Gutwein, WA9IRJ, (630)963-4922.

Jun 8 (Sun), Orland Park, IL - Giant Computer show, Orland Park Civic Center. See notes at the end of this article.

Jun 22 (Sun), Wheaton, IL - Giant Computer show, DuPage County Fairgrounds. County Farm & Manchester Rds., Wheaton, IL. See notes at the end of this article.

JULY 1997

Jul 13 (Sun), Sugar Grove, IL - Fox River Radio League, Waubonsee Community College, Rt 47 at Harter Rd. 6 AM. Admission $5. VEC tests 10 AM only. Talk in 147.21 (pl 103.5 & 107.2 Hz) Info: Diana, WD9API (630)293-7485.

Jul 26 (Sat), Pecatonica, IL - Rockford Amateur Radio Assoc. (RARA) Amateur Radio and Computer Hamfest. Winnebago County Fairgrounds, about 15 minutes west of Rockford, Il. Talk in on 146.61 MHz, 114.8 Hz PL. This will be in the main exhibition hall with room for tables. Ham Radio Vendors, Computer parts vendors, tailgating, food. Code receiving contest, Throw the Radio contest, Great door prizes. For table reservations contact Mike Anderson at (815)397-4304 or mander5@ix3.ix.netcom.com. For any other information contact Marsha Plasters at (815) 399-9233 or wa9ffl@aol.com.

AUGUST 1997

Aug 16 (Sat), Franklin, WI - 7:00 AM, C.A.R.S. Crystal Ridge Ski Lodge. Talk-in on 442.200+ pl 100.0 / 146.52 simplex $4.00/$5.00 Radios. Computers. Electronics. Concessions. Door Prizes. Free parking. Free camping. Large Tailgate selling area. Electricity available, $1.00. Contact C.A.R.S., PO Box 325, Franksville, WI, 53126-0325. 414-325-7427

Aug 16 (Sat), Wheaton, IL - Giant Computer show, DuPage County Fairgrounds. County Farm & Manchester Rds., Wheaton, IL. See notes at the end of this article.

Aug 24 (Sun), Woodstock, IL - Tri-County Radio Group. McHenry County Fairgrounds, Rt. 47. 6 AM. Admission $5.

Talk in 146.52 MHz. Contact Bob Grosse, N9KXG. Info (voice/fax) (847)658-1678. http://www.angelfire.com/il/tcrg/ (Smaller, but fun fest. - AJ9S)

SEPTEMBER 1997

Sep 27 and 28 (Sat & Sun), Grayslake, IL - CFMC's Radio Expo 97. Lake County Fairgrounds, Rts 45 & 120. Admission $6. Talk in 146.76 MHz. Info (708)457-0966. (This is probably the biggest and best hamfest in N. Illinois - AJ9S).

NOVEMBER 1997

Nov 15 & 16 (Sat & Sun), Fort Wayne, IN - Fort Wayne Ham-fest. Indiana ARRL State Convention. Allen County War Memorial Coliseum Expo Center. Sponsored by the Allen County AR Technical Society. Admission $5. Parking $2. www.pipeline.com/~dagagnon/. Info: (219)484-1314.

NOTES - Computer Central and Giant Computer shows

Computer Central computer shows are held at the College of DuPage, Main Arena of the Physical Education Building Park Blvd & College Road, Glen Ellyn, Il. 708-940-7547. $5 admission with card, normal admission $6.00. Opens 9:30 am - 3:00 pm.

Giant Computer shows are usually held at the Orland Park Civic Center, 147th St. & LaGrange Rd., Orland Park, IL or at the DuPage County Fairgrounds, County Farm & Manchester Rds., Wheaton, IL. Admission is $5. Show hours are 9:30 AM - 3 PM. To get on the mailing list or get more information, call (708)974-3123.

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Copyright 1997, Bob Parnass, AJ9S parnass@bell-labs.com

Locate & identify transmitters in your area with a color RadioMap(tm)

1755. Re: SC150 volume mod

Newsgroup: rec.radio.scanner
Date: 1997-02-14 00:00:00 UTC
From: rickch19@sgi.net
Message-ID: <5e25pa$6d9$1@taurus.bv.sgi.net>
Source record: 207489

"Barry Burke Jr." <NOSPAMbarry_b@snet.net> wrote:

>Clint Bradford wrote:
>> >>Does anybody have the mod to increase headphone output
>> >>volume on a Bearcat SC-150 Sportcat
>>
>> How about an earphone?
>>
>> Or an external mini-amplifier?
>>
>> What are your exact requirements/problems?
Don't know if this applies to the SC150 or not, but on my BC205 I use a lapel speaker, on previous BC205 it was fine, but on the last one I got the volume was low.

The mod to increase the volume is to take a small piece of wire and run it from the antenna ground to the headphone jack ground.

1756. Introduction to Scanning

Newsgroup: rec.radio.scanner
Date: 1997-02-14 00:00:00 UTC
From: parnass@bell-labs.com
Message-ID: <5e25br$4kt@ssbunews.ih.lucent.com>
Source record: 207490
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.info

Last changed: February 8, 1997. |

Lines changed since the previous issue are marked with a |
character in the right margin.

Introduction to Scanning
by Bob Parnass, AJ9S

[NOTES: This article may not be reproduced in whole or in
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rec.radio.info. It is also available electronically from
the rec.radio.scanner ftp archive on the official USENET
FAQ library ftp://rtfm.mit.edu/pub/usenet-by-
group/rec.radio.scanner.]

The author writes a monthly "Scanner Equipment" column for
Monitoring Times magazine, published by Grove Enterprises,
but views expressed in this article are his own.

This introduction is intended for people new to the
scanning hobby and is oriented to scanning in the USA.
High level overviews of the following topics are presented:

Why Scanning?
Is Scanning Legal?
What Scanner Should I Buy?
What is a CTCSS and DCS Tone Squelch Feature?
Scanner Antennas
Coaxial Cable Feedlines
Where Can I Buy A Scanner?
Modifying Your Scanner
Scanner Repair Shops
Where Can I Obtain Frequency Information?
Do Your Own Frequency Detective Work
How Can I Use Equipment to Uncover New Frequencies?
Scanner Clubs and Mailing Lists

Why Scanning?

Every day and night, scanner hobbyists are entertained by
what they overhear on their radios. Police cars, fire
engines, ambulances, airplanes, armored cars, trains,
taxis, and buses are all equipped with radios and you can

listen to them. You can monitor the local sheriff and fire departments to hear about events "as they happen," before the news reporters hear about them. Hostage dramas, bank robberies, car crashes, chemical spills, neighbor and domestic disputes, tornado sightings are all fair game. In a single afternoon, you can hear a high speed police chase, Drug Enforcement agents on a sting operation, and undercover FBI agents as they stakeout a suspect.

How about listening to a presidential candidate discuss strategy with his advisor from a 415 MHz radiophone in Air Force 1, or a team of G-men protect him while transmitting in the 167 MHz range?

Baby monitor intercoms are actually transmitters and you can hear them between 49.67 and 49.99 MHz.

Stay ahead of road conditions by listening to highway road crews, snow plows, and traffic helicopter pilots. Many midwesterners monitor the state police and and county sheriff to learn of approaching tornados long before warnings are broadcast on TV and commercial radio. Take your scanner to sporting events and listen to race car drivers, football coaches, etc., in the 151, 154, and 468 MHz ranges.

Monitor the everyday hustle and bustle of businesses, from cable TV repair crews tracking down pirate descrambler boxes, to security guards at your nuclear power plant or mall security guards chasing a shoplifter.

Is Scanning Legal?

In the United States, scanning from your home or at work is perfectly legal in most situations. The Electronic Communications Privacy Act of 1986 made it illegal to listen to mobile phones, common carrier paging, and a few other types of communication. Public law 103-414, signed Oct. 25, 1994, amended the law (Title 18 USC, Part I, chapter 119, sections 25110 and 2511) and outlaws listening to cordless phones, too, but many scanners cover these | frequencies. It's clear from the discussions posted on the | Internet that Americans still listen to whatever they want in the privacy of their own homes despite the laws.

It is illegal for companies to sell or import into the USA | recently manufactured scanners which cover or can be easily modified to cover the cellular phone frequencies, but sales by private individuals will still be allowed.

The rules define "readily altered by the user" as "clipping the leads of, or installing, a simple component such as a diode, resistor and/or jumper wire; replacing a plug-in

semiconductor chip; or programming a semiconductor chip using special access codes or an external device, such as a personal computer."

Speaking of privacy, federal law also requires you to keep what you hear to yourself and not use the information you hear on your scanner for personal gain.

Be aware that several states have laws pertaining to scanning while in your car. Indiana restricts some portable scanners. A few states have enacted their own laws against listening to cordless phones. You can find out about these restrictions in a paperback book, Listeners Lawbook, compiled by Frank Terranella, Esq. available for $9.95 + shipping from Grove Enterprises, 7540 Highway 64 West, Brasstown, NC 28902.

What Scanner Should I Buy?

Radio Shack and Uniden (maker of Bearcat, Regency, and Cobra brands) offer a wide choice of scanners. Radio Shack scanners are actually manufactured by both GRE (General Research Electronics) and by Uniden. Personally, I don't recommend Trident nor many of the AOR brand scanners, although the AR8000 and AR3000 have good reputations and the AR5000 works well.

Programmable (synthesized) units have replaced crystal controlled models as they don't require crystals and usually have a keypad that permits you to store frequencies into channels. Programmables are now so cheap it doesn't make sense to buy a crystal unit as your main scanner unless you get it for under $45 or so.

You can get a battery operated hand held scanner, a bigger "base" scanner which is powered from an AC outlet, or a mobile scanner which connects to your auto's electrical system. There are tradeoffs -- base and mobile scanners have larger displays and almost always provide more audio than portables, and some portables are more prone to interference when connected to outdoor antennas than base models. But when severe weather knocks out the power in your home, there's nothing like having a battery operated scanner to monitor the power utility and police frequencies!

Make sure your first scanner:

1. has a "search" feature, which allows it to search all the frequencies between two frequency limits of your choosing. The lowest cost programmables can't search.
2. covers the 800 MHz band. Usage of the 800 - 950 MHz band is growing fast and you will miss out on the

action unless your scanner covers this band.

If you're not sure whether you'll like scanning, don't want to spend much money, a 40 channel radio will do. In general, the more channels and banks, the better.

Most of the action takes place on frequencies between 30 and 1000 MHz, so don't be misled by scanner models boasting coverage from 3 to 2000 MHz. There's currently not much to monitor in the 1000 - 2000 MHz range.

If you are interested in receiving short wave, that is, signals in the 3 - 30 MHz range, it's best to get a short wave radio specifically designed for that purpose. Although some scanners receive the short wave band, their performance in that range is often second rate. The $2000 Icom R8500 and AOR AR5000 models are exceptions.

Deluxe scanners can be controlled and/or downloaded by a personal computer, a feature which appeals to a small but growing number of scanner owners.

Almost all low and mid-priced scanners are prone to receiving images -- receiving the same signal erroneously on two or more frequencies. With a few exceptions, images are unwelcome due to the interference they cause, e.g., hearing aircraft transmissions while the scanner is tuned to the local police frequency. Premium quality scanners use "up conversion" circuitry, a scheme which greatly reduces, but does not eliminate, image reception.

Currently, the more popular scanners include the Uniden/Bearcat BC760XLT (a/k/a 950XLT) and discontinued Radio Shack PRO-2006 base/mobiles, the Uniden/Bearcat BC200XLT (a/k/a BC205XLT), BC220XLT, BC230XLT, and Radio Shack PRO-43 portables. A number of owners report problems with the Icom R1 portable and the older Uniden/Bearcat 8500XLT base and 2500XLT portable. The new Uniden BC9000XLT base and BC3000XLT portable work very well and are my current favorites.

At $180 discount price, the 100 channel Uniden/Bearcat BC860XLT base is a good value.

Considered by many as the best scanner ever made, the 400 channel Radio Shack PRO-2006 was replaced by the 1000 channel PRO-2035, which was replaced by the PRO-2042. The portable Radio Shack PRO-62 and PRO-60 are good performers. All five models employ up conversion and are made for Radio Shack by GRE (General Research Electronics).

CTCSS and DCS Tone Squelch Feature

Upscale scanners can be optioned with a subaudible tone decoding squelch circuit. There are two types: CTCSS (Continuous Tone Coded Squelch System) and DCS (Digital Coded Squelch). In simple terms, this feature lets your scanner ignore signals you don't want to hear.

Most land mobile two way radios, except trunked systems, | transmit either CTCSS or DCS signals subaudibly along with | the voice information.

There are over 40 different CTCSS codes and you can program | a specific CTCSS or DCS code into each memory channel. * Using a CTCSS or DCS decoder permits your scanner to open the squelch only if the transmission has a code which matches the code you program.

CTCSS and DCS decoding offers several advantages:

1. Ignore unwanted signals on shared frequencies: It is common for several users to share the same frequency, e.g., my county sheriff uses the same frequency as Chicago Police, located about 60 miles away. I want to hear my sheriff's transmissions but don't want the scanner to stop on or listen to Chicago Police transmissions. This is especially a problem when radio propagation is good, e.g., during a "band opening," when reception range is temporarily increased.

2. Combat intermodulation interference: Helps keep out intermod and image interference from strong pagers | and other signals which are not transmitted with a | matching code.

3. Ignore scrambled transmissions: Many federal law enforcement agencies (FBI, Secret Service, etc) and some local police agencies employ digital voice scrambling, which sounds like white noise and is | annoying to hear. The CTCSS or DCS code is sent only when the station is transmitting unscrambled, or "in the clear." You can program federal frequencies along with the proper code into your decoder-equipped scanner so you won't have to listen to the scrambled mess and only hear their transmissions when they are unscrambled.

CTCSS also goes by various tradenames: Motorola's PL | (Private Line), GE's Channel Guard, and RCA's Quiet | Channel. Motorola uses the tradename DPL (Digital Private | Line) for its digital coded squelch.

Scanner Antennas

All scanners come with a built in antenna, permitting reception up to about 20 miles or so.

Portable scanners are supplied with a helical (spring shaped) antenna, covered by rubber. The rubberized antennas furnished with current models are too stiff and place stress on the antenna jack. Older scanners to be supplied with more flexible antennas. I prefer these alternative antennas for use with portable scanners:

1. The Icom FA-1433B dual band flex antenna, a thin and very flexible rubber antenna, is slightly longer than a stock heliflex but provides better performance.
2. The Austin Condor is a 12" long rubberized antenna available for about $30. While considerably longer than the stock antenna and the FA-1443B, the Condor is very flexible and provides VHF-high band reception superior to both. It is not designed to cover the VHF-low band.
3. The "Thin-Stick" is an 18 inch telescoping antenna for extended range. It is made in USA by Smiley Antenna Co., Inc. and is designed to cover both the 2 meter and 220 MHz bands, but its variable length means it can be adjusted for optimum performance on other bands. What makes the Thin-Stick different from an ordinary telescoping antenna is the spring between the antenna and the connector portions. The spring absorbs most of the impact if the antenna collides with an object. The street price is about $17 and it is available from Amateur Electronic Supply, Milwaukee and other retailers.

Outdoor antennas, like the Channel Master 5094A or Antenna Specialists AV-801 (recently discontinued), can extend reliable reception to 100 miles or more. If you do use an outdoor antenna, be sure to disconnect and ground it during storms and when not in use to avoid a lightning hazard. Discone and ground plane type antennas can be more prone to cause scanner damage due to static charge buildup because they are not at "DC ground."

Coaxial Cable Feedlines

If your antenna installation requires more than 50 feet of feedline, use RG213/U or high quality RG8/U coaxial cable. RG213/U has a non-contaminating jacket and will last longer. Each has an outer diameter of about 13/32". Similarly sized Belden 9913 cable and clones have lower attenuation but are difficult to bend, require special connectors, and can accumulate moisture inside because they are hollow.

If you must use a small diameter cable for long runs, use RG6/U. Avoid RG58/U (7/32" OD) due to its losses at high frequencies. RG8/X (1/4" OD) is suitable for short patch cords.

Where Can I Buy A Scanner?

Almost every community has at least one Radio Shack store, and you can find scanners there. Be sure it is on sale, as Radio Shack list prices are high and their scanners are offered at reduced prices by mail order discounters.

Discount chain stores like Wal-Mart, Best Buy, K-Mart, Service Merchandise, and Circuit City sell scanners, but carry just a few models. Department stores, like Sears Roebuck and Montgomery Wards, sometimes offer low end scanners, although at high prices.

The best buys on new scanners are from reputable mail order radio dealers, for example:

- Grove Enterprises, 7540 Highway 64 West, Brasstown, NC 28902. For a free catalog, call (704)837-9200. Telephone (orders only): (800)438-8155. Web page is http://www.grove.net

- National Electronics (formerly National Tower Company), PO Box 15417, Shawnee Mission, KS 66215. Telephone (800)762-5049, (913)888-8864. Web page is www.sound.net/~ne/

- The Ham Station, 220 N. Fulton Ave., Evansville, IN 47719-0522. Telephone (800)729-4373, (812)422-0231.

- Scanner World (Albany, NY). Telephone (518)436-9606.

- Amateur Electronics Supply (Milwaukee, WI). Telephone (800)558-0411. Web page is www.aesham.com

Beware of inflated "shipping and handling" charges and be sure to include these when comparison shopping.

Used scanners may be found at hamfests, flea markets, garage sales, or listed in the classified advertisement section of your newspaper.

Modifying Your Scanner

The term "mod" is often used as shorthand for "modification." If you are handy with a soldering iron, you may be interested in modifying ("modding") your scanner to add features or enhance its performance. Be warned this usually voids your warranty and current models are difficult to service due to the small, delicate surface mount components. By federal regulation, new scanner

models cannot be easily modified to tune the cellular phone bands.

The term "mod" has been narrowly used by some people to mean a change which permits a scanner to receive cellular phone frequencies. This definition is far too restrictive as there are several ways one could modify a scanner, e.g., changes to improve audio quality, adding an S-meter, expanding the number of channels, changing the earphone jack to accept stereo headphones, etc.

Modification article files can be copied from several ftp sites including the /pub/ham-radio/mods directory at:

garfield.catt.ncsu.edu
oak.oakland.edu (IP address 141.210.10.117)

KD4MOJ maintains a scanner modification server for people without FTP access. You can request a list of scanner modifications by sending electronic mail with the words GET INDEX.TXT to FTPmail@exchange.tlh.fl.us

If you cannot find files describing modifications to a particular scanner, it's probably because nobody bothered to devise a modification, or more likely, nobody has taken the time to document their modification.

Modification articles posted on Usenet seem to have a life of their own. Frequently, they are plagiarized from the Internet and compiled by book, CDROM, and magazine publishers, sometimes reworded, then sold. Hobbyists then copy the modifications from the books, CDROMs, and magazines back onto the Internet or BBSs (bulletin board systems)!

Grove Enterprises and other companies advertise a warranted, modification for fee service.

For information on "virtual downconverter" modifications, see Steve Donnell's article in January 1995 RCMA Scanner Journal or February 1996 Monitoring Times. Reprints of articles from Monitoring Times are available for $2.00 each plus a self-addressed stamped envelope from:

Grove Enterprises,
7540 Highway 64 West,
Brasstown,
NC 28902. For a free catalog, call (704)837-9200.
Telephone (orders only): (800)438-8155.

I don't get any part of the $2.00.

Scanner Repair Shops

Is your scanner broken? Aside from sending the scanner back to the manufacturer for repair, here is one company which repairs scanners:

- G & G Communications (telephone 716-768-8151) - (www.iinc.com/ggcomm or email ggcomm@iinc.com or ggcomm@aol.com) This family owned company repairs scanners and pagers and stocks parts for several older models. G & G cannot usually repair AOR scanners due to lack of manufacturer support. G & G sells and sometimes buys old scanners and parts, too. They are located at 9247 Glenwood Drive, LeRoy, NY 14482.

Where Can I Obtain Frequency Information?

To avoid chaos, the FCC licenses two-way radio users and assigns them specific frequencies. Groups of frequencies are allocated to specific types of users, so you won't usually find fire departments using the same frequencies as taxi drivers, for example.

Scanner enthusiasts can obtain frequency information from several sources, including books, government microfiche records, or other listeners.

Books: The most convenient source of fire, police, and local government frequencies is Gene Hughes' Police Call Plus, published each year in 9 regional volumes by Hollins Radio Data, and sold at Radio Shack and larger book stores. The newest editions contain selected business listings, too, although callsigns and other details are listed only for local government and public safety licensees.

I also recommend the book, Monitor America, published by SMB Publishing (now known as Scanner Master Publishing), and available from Grove Enterprises for about $30. A new, 1100 page 3rd edition is now available. Monitor America contains several pages of police, fire, local government, news media, sports, federal government, and commercial broadcast frequencies for all 50 states. It contains detailed communications system profiles and precinct maps for major metropolitan areas. Police and fire radio codes and unit identifiers unique to local agencies are listed for several cities. This differs from Police Call, which gives a more sterile, but uniform treatment of licensees, listing even the smallest of towns.

Uniden has published several regional directories using the "Betty Bearcat" name, although there are much better directories available from Scanner Master (Newton Highlands, MA, tel. (508)655-6300) for some regions.

The most readily available source of sensitive US government frequencies is still Tom Kneitel's Top Secret

Registry of US Government Radio Frequencies. Published by CRB Research, the 8th edition is available from Grove Enterprises for about $22. Kneitel's book contains frequency listings for NASA, military, FBI, Secret Service, DEA, IRS, Border Patrol, arsenals, ammunition plants, missile sites, and others in the 25 to 470 MHz range.

Tab Books Master Frequency File, first edition, written by James Tunnell and Robert Kelty, lists federal agencies and frequencies and deserves a read. However, there are no military listings and many pages are devoted to appendices and references which contain no frequency listings. The space would be much better used by a combined federal frequency list sorted by frequency.

Commercial Magazines: Although national in circulation, local frequency information is sometimes available in Grove's Monitoring Times (tel. 704-837-9200, www.grove.net) and the sensationalistic Popular Communications, (tel. 516-681-2922). National Scanning Report is a national scanner magazine published bimonthly and is affiliated with Uniden's Bearcat Radio Club. Early issues disappointed experienced scanner hobbyists, but it now has a good column on scanner modifications and has greatly improved its coverage of east coast frequencies since merging with NESN (North East Scanner News). The best scanner frequency lists are often found in club publications, not commercial magazines, and are discussed later.

The Scanner Club is the name of a bimonthly magazine published by Les Mattson. It is a successor to the Northeast Scanning News and is the official publication of The Scanner Club, a not-for-profit club organization. TSC's main strength is local frequency information, including CTCSS codes. Sample issues are $4 each. A yearly membership costs $24.95 and includes 6 issues. Write to The Scanner Club, PO Box 62, Gibbstown, NJ 08027 for more information.

Government Records: Every year, the US Government sells FCC license information, in the form of microfiche, floppy disk, and magnetic tape, to the public through the US Department of Commerce National Technical Information Service (NTIS). The high cost of buying government records limits their appeal to hardcore enthusiasts. You can write for a catalog of FCC Master Frequency Database items to the NTIS, 5285 Port Royal Road, Springfield, VA 22161.

The FCC has an agreement with PerCon (tel. 716-386-6015), a private company, to sell FCC license information to the public on CDROMs. You can buy the full license information for a multi state region or a less detailed license

database covering the the entire USA on CDROM for about $100. The PerCon Spectrum CDROM sells for $29 and contains a handful of fields for every FCC license in the US. The Spring 1995 edition works in DOS, Windows, and Mac environments.

Grove enterprises sells FCC license information on CDROM for $100. In the 1995 edition, fields are different than PerCon's Spectrum CDROM but the data appears to be of the same vintage. The licensee name and licensee city are used instead of the DBA (doing business as) name and transmitter city which makes query results confusing.

As I have already done for hundreds of radio enthusiasts, companies, government agencies, and organizations across the country, I will locate FCC licensed and selected FAA and CAP transmitter sites in an area of your choice, in any state, and produce a custom RadioMap(TM) report, including | a beautiful 8-1/2" by 11" scaled color map, protected by | plastic. The map is marked with transmitter sites, cities, highways, airports, military installations, national parks, etc.

The graphical nature of RadioMap allows you to identify antenna sites and visualize the transmitter locations in your neighborhood, near your office, and other places of interest -- from VLF through microwave. The report lists frequencies, callsigns, and licensee names. RadioMap covers police, fire, local government, TV, business, industry, common carrier, railroad, trucking, and many more types of transmitter sites, excluding ham radio stations. Wireline and nonwireline cellular phone and AM/FM broadcast transmitter sites are clearly marked using unique color icons.

Industrial customers use RadioMap reports to survey the "radio environment" prior to installation of radios and wireless microphones at customer sites. RadioMap is used by the maritime and broadcast industries, as well as ham radio operators to solve intermod interference problems, and has been very favorably reviewed in RCMA Scanner Journal, American Scannergram, and USSN.

The RadioMap processes and software are unique and proprietary. Unlike "more tame" maps, RadioMap shows the locations of military bases, ammunition plants, arsenals, weapons factories, and other military installations.

For a flat fee, you choose the center location, and I choose the range, depending on transmitter site density:

suburbs: 5 mile range (100 sq. mi. area)
rural areas: 10 or more miles (400 sq. mi. area)
dense urban area: 1 - 2 mile range

Longer ranges for additional charge - call for pricing.

A custom RadioMap report costs $24.95 plus $5.00 shipping and handling. For an additional $5.00, I will include a custom frequency allocation histogram, a 0 - 1,000 MHz "spectrum analyzer-like" display showing spectrum usage by the transmitters in the map coverage area. Send check or money order payable to Bob Parnass for $29.95 for standard or $34.95 for deluxe RadioMap report with histogram. Include your name, address, and telephone number, along with center location (nearest intersection of 2 streets, or latitude & longitude) and mail to: Bob Parnass, 2350 Douglas Road, Oswego, IL 60543. tel. (630)554-3839 6-10 PM central time. For a brochure, send SASE.

Do Your Own Frequency Detective Work

When you try listening to a frequency for the first time, you'll want to know who you're hearing.

Although FCC rules require radio systems to identify their operations with their assigned call letters either automatically or verbally, most ignore the regulation. This often makes it difficult to know who is transmitting. Moreover, many radios are now being placed in service illegally, without first obtaining the required FCC license.

There is a challenge in deriving new spectrum usage information on your own. Sometimes it requires several days of listening, taping, and compiling fragments of information. Other times, the frequency information is there for the taking - without hassle.

You can approach from two directions:

1. Listen first: Monitor a frequency or frequencies, and try to determine who's transmitting and what purpose the channel serves. Once you identify the user, log the information.

2. Compile first: Take advantage of opportunities, such as examining the frequency label on a guard's radio, or reading the FCC license hanging on the "radio room" wall, to compile frequency lists, then monitor the listed frequencies to confirm that they are really in use. Readers are urged to abide by the rules of good taste and local laws in the quest for frequency information. Don't trespass, wait for an invitation.

Most listeners use a combination of both approaches.

You can examine the FCC license on premise. I have found the actual FCC radio license, complete with frequency assignments, hanging on the walls of places like the mall security office or company guard shack. You can examine the labels on radio equipment. Frequency information is engraved on labels on the back of many walkie-talkies, or inside the battery compartment, like in the Motorola HT220 model. Most pagers have labels on the bottom or inside. Like passwords taped onto terminals, it's not uncommon to find labels embossed with frequencies or call letters glued to the front of base stations.

You can make your own opportunities for eyeing the equipment or take advantage of "open house" events. If information is displayed publicly, then a reasonable person could assume it's not government secret. Hobbyists are urged to exercise a modicum of restraint and good judgement, however.

How Can I Use Equipment
to Uncover New Frequencies?

If you don't know the exact frequency, but have a general idea of the range (e.g. 150 - 152 MHz), use your scanner's "search" mode. Most programmable scanners afford the ability to search between two frequency limits set by the user. A few models, like the ICOM R7000/R7100, and R1, and older Bearcat 250 and Regency K500, have the ability to automatically store active frequencies found during an unattended search operation.

To find the frequency of a hotel communications system, one fellow installed his Bearcat 250 in his car and parked in the hotel lot, leaving the scanner in the "search and store" mode. He left the antenna disconnected so the scanner would only respond to a transmitter in the immediate vicinity.

Aside from a scanner and antenna, the most useful piece of equipment for sleuthing is a voice actuated (VOX) cassette tape recorder. You don't need a high fidelity model or anything fancy, a Radio Shack CTR-82 will do. It's best to use a shielded, attenuating cable to feed the scanner audio into the recorder rather than relying on the recorder's internal microphone.

VOX recorders allow one to compress a whole day's worth of monitoring onto a single tape. I often leave a recorder "armed" and connected to a scanner at home while I am at the office or doing something else. When call letters are mumbled, I can play and replay the tape until I hear and

understand them.

Test equipment can aid in the quest for new frequency information. I've used a spectrum analyzer connected to an outside antenna, and a frequency counter for close-in work.

Are There Any Scanner Clubs or Mailing List?

One of the best parts of the hobby is sharing it with other radio buffs. Trading information with other hobbyists about frequencies, communication systems, and receiving equipment is more valuable than any pile of magazines.

Peter Laws administers an electronic mail list read by over 700 hobbyists devoted to scanners and scanning. It's called "scan-l" and for more information, read:

http://www.wildstar.net/~plaws/scan/scan-l.txt

Clay Irving <clay@panix.com> administers a scanner electronic mailing list, called "scanning." To subscribe, send an Email message to: majordomo@lists.panix.com

In the body of the Email message, put: subscribe scanning

All Ohio Scanner Club

A smaller club is the All Ohio Scanner Club. Its bimonthly publication, The American Scannergram, is about 60 pages long. Although concentrating on Ohio and the Northeastern states, there is frequency information from other states, and plenty of good product reviews and scanning tips.

Annual dues are $18.50 and more information is available from:

Dave Marshall, Managing Editor
All Ohio Scanner Club,
50 Villa Road,
Springfield, OH 45503.

Chicago Area Radio Monitoring Association

The Chicago Area Radio Monitoring Association (CARMA) is the foremost club for scanner radio hobbyists in the northern Illinois area. CARMA was formed from the Chicago chapter of the Radio Communications Monitoring Association (RCMA), and we have been meeting since the early 1980s.

Many CARMA members are active in ham radio and GMRS, but the club is devoted to scanning and scanners.

Meetings are held on Saturdays, many at area restaurants, about 6 times a year. Although lunch starts at noon, the meetings begin officially at 1 PM and often run until about

4 PM. You must purchase a lunch since we get the room for free. Meetings consist of a quick review of club business,

- 2 -

sometimes a special presentation, and a "round table" discussion/question & answer session. Large quantities of information and frequency lists are often distributed in the form of free handouts. Members often sell radio equipment at the meetings, too.

In addition to regular meetings, there are two CARMA picnic/field days during which members meet at a park, erect antennas, eat, and operate scanners from battery power. CARMA members take organized tours of various communications facilities in the area.

Club meeting dates and times are published in the CARMA newsletter, published 6 times a year. You can obtain an | electronic subscription to the CARMA Newsletter. For more | info, see:

http://members.gnn.com/shabec1/carma.htm |

The club's mailing address is: |

CARMA
P.O. Box 2681
Glenview, IL 60025

Some CARMA members participate on the CARMA computer bulletin board, run by Will Sperling. There is a $15 annual fee for the BBS. If you have a modem and terminal or computer, you can reach the CARMA BBS by calling (630)852-1292.

All meetings are held on Saturdays at locations announced in advance. Meetings are usually held at:

- the Destiny Restaurant, on Rand Road, in Des Plaines,

- Philly's in the shopping center at the corner Rt. 83 and 53rd St. in Willowbrook,

- The Great Escape, on Irving Park Road, Schiller Park

and at other restaurants.

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1757. Buying a Used Scanner Radio

Newsgroup: rec.radio.scanner
Date: 1997-02-14 00:00:00 UTC
From: parnass@bell-labs.com
Message-ID: <5e25ce$4l0@ssbunews.ih.lucent.com>
Source record: 207491
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.info

last changed February 11, 1997 |

Lines changed since the previous issue are marked with a |
character in the right margin.

BUYING A USED SCANNER RADIO

by Bob Parnass, AJ9S

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rec.radio.scanner ftp archive on the official USENET FAQ
library ftp://rtfm.mit.edu/pub/usenet-by-
group/rec.radio.scanner.]

Abstract

This article contains product review summaries for more than
60 old and new scanner radios and monitor receivers. Other
topics include:

1. Motivation for buying a used scanner
2. A used scanner may be a broken scanner - where to get
it fixed
3. Evolution of the scanner
4. Obtaining crystals
5. Keyboard programmable scanners

The author writes a monthly "Scanner Equipment" column for
Monitoring Times magazine, published by Grove Enterprises,
but views expressed in this article are his own.

Introduction

Anybody with enough money can buy a brand new scanner, but
you can save lots of money if you get a good deal on a used
scanner. Hamfests are probably the best place to find used
radios, but you must be familiar with the equipment.
Hamfests are repleat with older radios you won't see in
today's catalogs.

At last count, there were over 140 scanners and monitor
receivers of various brands in my collection. I purchase

most of my receivers at hamfests or horsetrade with other radio hobbyists. This article describes a few of the FM receivers in my collection, and is not meant to be complete.

A Used Scanner May be a Broken Scanner

Getting a bargain is not without some risk. I have had sellers look me square in the eye and tell me their radio worked fine -- when it really didn't.

Buying a used portable scanner is riskier than buying a mobile or base model. Portable scanners are subject to more physical abuse and many have been dropped. If a radio has been dropped, the laws of probability dictate that the first point of impact was probably a corner, so be sure to examine each corner for evidence of trauma.

Scanners used in mobile service are subject to vibration, dust, and temperature extremes. This shouldn't dissuade you from buying a used mobile scanner, but be aware of possible complications.

You should have some recourse if the radio you buy turns out to be defective. For hints on fixing older Bearcat base scanners, see "Tips for Fixing Bearcat Scanners," by Bob Parnass, AJ9S, in March 1996 Monitoring Times magazine.

If you can't fix the radio yourself, you can pay to have the manufacturer or a service clinic repair it for you. Radio | Shack repairs scanners, and Uniden can repair newer Bearcat models but often refuses to service older models, claiming they are "unrepairable" and carving the letter "U" on the cabinet.

G & G Communications (telephone 716-768-8151) is a family owned company which repairs scanners and stocks parts and crystals for several older models. They usually don't repair AOR scanners due to lack of manufacturer support. They are located at 9247 Glenwood Drive, LeRoy, NY 14482. (http://www.iinc.com/ggcomm/ or email ggcomm@iinc.com or ggcomm@aol.com)

The re-incorporated Electra Corporation, (317)326-4419, is able to effect repairs on some older (pre-Uniden) Bearcat scanners. They sell crystals, antennas, power cords, owner's manuals ($11 ea). Electra Corporation is located at 251 N. 300 W. Greenfield, IN 46140-8496.

Evolution of the Scanner

It helps to understand some scanner history before shopping for a used scanner. You will likely see radios from many vintages at a hamfest, and should avoid buying early units

unless you are a scanner collector.

One of the earliest ancestors to the scanner was the converter. Manufactured by Tompkins (Tuneaverter), Petersen, Bearcat (Lil Tiger), Midland, and others, converters were made to operate in conjunction with AM radios. Then came wide band monitor receivers, in both tunable and crystal control models, like the Radio Shack PRO-2B. Truthfully, converters and tuneable FM receivers are interesting but don't work well by today's standards.

While tuneable receivers were in vogue, solid state technologies supplanted tubes. Better performing, narrow band crystal controlled units, like the Sonar FR-105, followed. These units did not scan, rather channel selection was accomplished using a simple rotary switch. Sonar even made a 24 channel unit, model FR-2513, in which crystals were held in a rotary "turret."

The earliest scanners, like the 1968 vintage Bearcat BCH, BCL, and BCU models, did not provide individual channel lockout capability. Electra didn't use the term "scanner" and instead called these innovative radios "business receivers." Other models, like the SBE Sentinel, employed a "Channel 1 Bypass" switch so a user could lockout channel 1.

The first scanners came in single band models, followed by multiband models. As two-way radio users started to populate the 450 - 470 MHz band, consumers were forced to pay a premium for UHF scanner coverage. Some multiband scanners, like the Electra's Bearcat III, required an optional circuit board for each band.

There were scanner mutations, designs which never evolved -- odd combinations of AM broadcast receivers with VHF-FM receive capability, like the flamboyant turquoise Sonar Sentry FR-103 portables, Lafayette Radio Electronics offered a few CB transceivers with VHF receiver capability. These poor performers didn't interest consumers of that era and you should avoid these models unless you are a scanner collector.

The first programmable (crystal-less) scanners were difficult to program. Users had to look up frequencies in a code book and tediously program the information into the scanner in binary form. Some models, like the Tennelec MCP-1 , Bearcat BC-101 , and Radio Shack COMP 100, resembled Altair or PDP-8 computers, with a row of 16 or so toggle switches. Instead of toggle switches, the Regency WHAMO-10 was programmed by breaking teeth from metal combs. The SBE Optiscan (and its Sears clone) required poking a series of holes in plastic cards which were then inserted into a slot

on the front panel.

Keyboard Programmable Scanners

Both Bearcat and Regency, as well as Radio Shack offer some good models. I would avoid the Bearcat 100, and older scanners made by AOR, JIL, Fox, Tennelec, and Robyn.

Scanner features often differ not only by model but by manufacturer. For instance, most Radio Shack and Bearcat programmables allow enable/disable of the delay function on a per-channel basis. Older Regency units permit the delay to be enabled/disabled only globally, that is, for all the channels at one time.

All the older Radio Shack scanners were made by General Research Electronics (GRE). Uniden began making scanner models for Radio Shack in the late 1980s, and now supplies about half the Radio Shack scanners. The older GRE-made models scan a bit slowly and have a higher level of synthesizer noise. Most have too much hysteresis in the operation of the squelch control, but this can be fixed completely by replacing one resistor. Good, detailed shop manuals are available for Radio Shack units for $5 - $12.

In the name of cost cutting, some models have done away with the concept of a "channel bank", i.e. the ability to select/deselect a group of channels at a time. The bank concept was a good one. It may be inconvenient to operate a 30 channel scanner without banks (e.g. Regency MX3000, HX1000) if you operate the way many scanner hobbyists do.

If you want to buy an American-made scanner, you will have to buy an old model. Until the mid 1980s, rivals Regency and Electra (Bearcat) built most of the scanners in their Indiana and Puerto Rican factories. Uniden, a large Japanese electronics company, purchased the scanner product lines of both competitors and moved production to Asia.

My favorite VHF/UHF receivers are the the Uniden/Bearcat BC9000XLT, the 400 channel Radio Shack PRO-2005 and PRO-2006, and the ICOM R7000, R7100, and R8500. The ICOM models are more "communications receiver" than a conventional scanner.

For portable use, I prefer Uniden/Bearcat BC3000XLT and older Radio Shack PRO-43.

Obtaining Crystals

If you do purchase a crystal controlled scanner or monitor receiver, you will probably want to buy more crystals to cover local frequencies.

Scanner crystals may be ordered from your local Radio Shack store or from one of the companies below. Be sure to specify the operating frequency you want and the brand and model of scanner.

Some companies may ask you to send a schematic of the scanner or require more detailed information, like series or parallel resonance, load capacitance, etc.

American Crystal Co.
1623 Central Ave.
Kansas City, KS 66102
tel. 913-342-5493

Bomar Crystal Company
201 Blackford Ave.
Middlesex, NJ 08846
tel. 908-356-7787

Cal Crystal Lab Inc.
1142 N. Gilbert St.
Anaheim, CA 92801
tel. 714-991-1580

International Crystal Mfg Co.
11 N. Lee Ave
Oklahoma City, OK 73102
tel. 405-236-3741, 800-725-1426

G & G Communications
9247 Glenwood Drive
LeRoy, NY 14482.
tel. 716-768-8151

Jan Crystals
Box #-6017
Fort Myers, FL 33911
tel. 813-936-2397

Monitor Crystal Svc
124 W Walnut St Watseka, IL 60970
tel. 815-432-5296

For more information about old scanners, see:

1. "Confessions of a Scanner Collector," by Bob Parnass, Monitoring Times, August 1988.

2. "Scanner Collector Primer," by Bob Parnass, Monitoring Times, May 1995.

I have published full length reviews and modifications of these scanner models in Monitoring Times magazine:

Mar 1986 - Uniden/Bearcat BC800XLT
Mar 1987 - Radio Shack PRO-2004
Oct 1990 - Radio Shack PRO-2006
Jan 1995 - Radio Shack PRO-2035 vs. Radio Shack PRO-2006
Feb 1995 - Radio Shack PRO-62 Portable
Mar 1995 - Uniden/Bearcat BC9000XLT
Apr 1995 - Uniden/Bearcat BC3000XLT Portable
May 1995 - Uniden/Bearcat BC860XLT
Jun 1995 - Uniden/Bearcat BC890XLT & Radio Shack PRO-2036
Jul 1995 - Radio Shack PRO-2037
Aug 1995 - Radio Shack PRO-26 vs. Uniden/Bearcat BC3000XLT
Sep 1995 - Radio Shack PRO-60 Portable
Oct 1995 - AOR AR-2700 Portable
Nov 1995 - selected AOR AR-8000 measurements
Dec 1995 - Radio Shack PRO-2040
Feb 1996 - Radio Shack PRO-2042
Apr 1996 - Uniden/Bearcat BC220XLT, BC230XLT Portable
Jun 1995 - modifications & tips for the Uniden/Bearcat BC9000XLT
Jul 1996 - Uniden/Bearcat BCT-10 mobile
Oct 1996 - Radio Shack PRO-2046 mobile
Dec 1996 - AOR AR5000
Jan 1997 - ICOM R8500
Feb 1997 - Radio Shack PRO-2045
Mar 1997 - ICOM IC-R10 |

Note: Reprints of Monitoring Times articles are available for $2.00 each (plus self addressed stamped envelope) from Grove Enterprises, 7540 Highway 64 West, Brasstown, NC 28902, tel. (800)438-8155. I don't receive any part of this $2.00.

AOR

AR2700: 1995 vintage. 500 channel portable covering 500 kHz to 1300 MHz. Lots of good features, e.g., 10 linkable search banks, lighted keypad, per-channel attenuator, S-meter, battery meter, optional voice recorder and speech inversion descrambler. Global rescan and pause delays, but no auto store, data skip, nor battery saver. Internally generated noise results in broad birdies on AR2700 tested. Insensitive carrier operated (vs. noise operated) squelch stays closed on signals unless they are moderately strong, causing scanner to skip transmissions of interest. IFs are 287.55/749.25, 58.05, 10.7/0.455 MHz. See "The AOR AR-2700 Portable Scanner," by Bob Parnass, AJ9S, in Monitoring Times, October and November 1995.

AR5000: 1996 vintage. approx. 30 kHz - 2600 MHz coverage super receiver. Good sensitivity throughout. AM, SSB, CW, FM detectors. Frequency readout to 1 Hz. More features than other radio. DTMF reader and RS-232 interface included. Multiple settings for IF and AF selectivity,

attenuator, AGC, deemphasis, etc. DB9 RS232C connector. Negatives include low contrast LCD display and difficult user interface. NFM squelch closes slowly, causing noise burst at end of each NFM transmission. Electromechanical relays click at various frequency boundaries, including 400 MHz, producing a clickety-clack noise -- annoying while scanning banks of mixed band frequencies. Great radio, otherwise. See "AOR's AR5000 All-in-One Receiver," by Bob Parnass, in Monitoring Times, December 1996.

ICOM

R-10: late 1996 vintage (serial number 01048 tested). Shirt pocket size multimode is powered by 4 AA penlight cells. Covers 0.5 to 1300 MHz (minus cellular). NFM, WFM, USB, LSB, AM, and CW detectors included. IF bandwidths are fixed. No 30 kHz bandwidth for satellite or FM military monitoring. Battery saver circuit, with selectable duty cycle. Single VFO and 1000 memory channels. There are 900 memory channels divided into 18 banks of 50 channels each. Another bank of 100 channels used to hold unique frequencies found during an auto store operation. 20 pairs of search limits. Up to 100 frequencies may be locked out during a search and stored in a final bank of 100 channels. Each channel can be programmed with the detector mode (e.g., AM, USB), a tuning step size, an attenuator enable flag, and an 8 character label. CI-V computer interface requires extra cost hardware. 7 segment S-meter. Noise blanker. Good sensitivity. Lighted keypad and display, but keystroke sequences are cumbersome.

Good radio hardware in a handy sized package, but scanning performance unimpressive. Very slow memory scanning at only 6 channels/second. Searches at about 16 steps/second, with little or no worthwhile improvement using the "Signal Navigator" feature in the R10 I tested. Rescan delay cannot be disabled. Can only scan one memory bank or all banks, not a combination of banks. No squelch for SSB or CW modes. See "ICOM IC-R10 Receiver," by Bob Parnass, in Monitoring Times, March 1997.

R-7000: 1986 vintage. At about $1000, this was once the top VHF/UHF receiver. 99 channel, multi mode coverage from 25-2000 MHz with a small gap at 1000-1025 MHz. Memory can be expanded to 198 channels by adding simple switch to pin 19 of memory IC8. Tuning knob lets you tune through parts of the spectrum much easier than using the SEARCH mode on conventional scanners. Selectable USB/LSB allows reception of new amplitude compandored sideband (ACSB) stations. S-meter doubles as discriminator meter to aid tuning. Useful search and store feature, reminiscent of the the Bearcat

250, searches between 2 limits and automatically stores new frequencies into channels 80-99. Audio and control interface for tape recorder. Noisy relay, activated when the receiver is tuned to frequencies above 520 MHz. Searches and scans slowly but can be sped up to about 12 cps by adding a resistor. Too big for permanent mobile use, but too nice to leave alone in the car. If you don't want to spend $1000, get a Radio Shack PRO-2004/5/6 instead.

R-7100: 1992 vintage. At about $1300, this is the Cadillac of VHF/UHF receivers. 900 channel, multi mode continuous coverage from 25-2000 MHz. The radio RF/IF/AF portions of the R7100 are similar to the older R7000, but the R7100 is constructed using surface mount parts. Both the R7000 and R7100 are much more immune to intermod than the Uniden/Bearcat 760XLT and the portable PRO-43. The firmware in the R7100 is much more sophisticated. 9 banks of 100 channels. Further, you can associate each channel with 1 of 10 groups. Many possible ways to scan. 10 pairs of search limits. Search and store ("memory write") scan mode lets you store 100 frequencies instead of the 20 in R7000. Another R7100 improvement is that you can program up to 100 channels for the R7100 to skip while searching. R7100 has 2 VFOs ("windows"). Both the R7000 and R7100 scan slowly compared with PRO-2004 and PRO-2006, and that's a drawback. Both the R7100 and R7000 employ a noisy relay, activated when the receiver is tuned to frequencies above 520 MHz. Scanning a mixture of VHF and UHF frequencies serenades the ICOM user with a very annoying clickety-clack, clickety-clack! For Baseband Audio out, I mounted an RCA jack on the back of the R7100A and connected it via shielded cable to the junction of resistors R228 and R230 on the Main Unit. This point is located in the vicinity of IC15 and X3 on the schematic.

R8500: 1996 vintage. 100 kHz - 2000 MHz coverage. 20 banks of 40 channels although bank sizes can be changed. 100 Auto store and 100 Skip memories but that can be increased by reallocating channels from the conventional scan banks. Fixed and programmable step sizes. Relays clickey-clack while scanning across band boundaries. Triple conversion, First IF is 48.8, 778.7, or 266.7 MHz, depending on band. Second and third IFs are 10.7 and 0.455 MHz. Rugged construction. External power supply. DB25 RS232C connector. Ok scanning and great searching performance. See "ICOM R8500 Receiver," by Bob Parnass, in Monitoring Times, January 1997.

UNIDEN/Bearcat and Electra/Bearcat

Bearcat III (Electra): 1976 vintage. 8 channel crystal controlled scanner. Requires optional front-end circuit board for VHF-low, VHF-high, and UHF bands, but only 2 boards can be installed within the radio at the same time. Two crystal filters. No aircraft band coverage nor rescan delay. Front mount speaker sounds good. Strong local oscillator radiation often causes interference with other scanners in the same house.

Bearcat IV (Electra): 8 channel crystal controlled scanner. Newer version of Bearcat III but contains front-end circuitry for VHF-low, VHF-high, and UHF bands. Better selectivity than Bearcat III or 12 due to having three instead of two 10.8 MHz IF filters. No aircraft band coverage. Front mount speaker sounds good. No rescan delay.

Bearcat 5 (Electra): 1979 vintage. Eight channel economy base model covering VHF-low, VHF-high, and UHF bands. 117 VAC only. No track tuning. Black plastic cabinet.

Bearcat 6 (Electra): Six channel VHF-low and VHF-high bands. 117 VAC only. Wood covered particle board cabinet.

Bearcat 8 (Electra): Eight channel VHF-low, VHF-high, and UHF bands. 117 VAC only. Wood covered particle board cabinet.

Bearcat 12 (Electra): 1979 vintage. One of the last decent crystal controlled scanners. 10 channels. Variable scan speed up to 20 ch/sec. Single delay on/off switch. Front mount speaker sounds good. Manual contains schematic. Single conversion, 10.8 MHz IF. Selectivity is poorer than programmable models, like the 300, allowing adjacent channel interference. Covers VHF-low, VHF-high, and UHF bands but no aircraft band coverage. Crystal positions must be arranged by band.

Bearcat 15 (Electra): 1983 vintage. Actually made for Electra by competitor GRE (General Research Electronics). The only Bearcat crystal controlled base/mobile scanner offering 118 - 136 MHz AM aircraft band. 10 channels.

BC101 (Electra): 1975 vintage. First Bearcat synthesized unit. 16 channels, no priority. Frequency programmed in binary by setting toggle switches on front panel after looking up code in code book. No frequency readout. Uses custom IC for CPU, now discontinued, so factory authorized service is no longer available. I have four of these units. DC operation requires optional mobile power supply.

BC100 (Electra): First programmable portable scanner. Be prepared for at least one repair in the first year. Early units, with threaded antenna connector, have high frequency

of repair, particularly LCD readout, keyboard, and battery holder. No battery backup. Poor case design in early units caused battery to disconnect from radio, resetting microprocessor and clearing memories. No priority channel or aircraft band. Some people swear by the BC100, others swear at them.

BC210 (Electra): 1979 vintage. First Bearcat scanner with a keyboard and numeric display. LED readout.

BC220 (Electra): 1979 vintage. 20 channels. Reasonable number of features but 20 channels doesn't seem enough. Service Search for Marine and Aircraft. LED readout. Good scanner, but tinny audio.

BC20/20 (Electra): 1981 vintage. Similar to BC220 but with 40 channels and different CPU circuitry. A maximum of 20 channels can be scanned at one time. Reasonable number of features. Service Search for Marine and Aircraft. LED readout. Good scanner, but tinny audio.

BC250 (Electra): 1976 vintage. 50 channel model, rich in features, but lacks aircraft band and 144-146 MHz. Search and Store feature extremely useful for finding federal frequencies. Clock. High frequency of repair. Power transistors not heat sinked adequately, causing heat damage to surrounding components and circuit board. Failure of Q204 on the feature board known to cause odd display readings. Digital circuitry very sensitive to glitches caused by static and AC line spikes. Avoid 1978 or earlier vintage units. All BC250s use custom ICs (e.g., IC6, a divider chip, mfd. by Exar), which are now discontinued, so factory service is no longer available from Uniden.

BC260 (Electra): 1983 vintage. Super heavy duty metal cabinetry and lit controls, aimed at mobile use for firemen, police, etc. Few frills, only 16 channels, no aircraft, but generous coverage of federal bands omitted in the older Bearcat scanners. Good sensitivity. Lots of audio. Good internal construction. Backlit keyboard allows operation in the dark, but the keyboards on some units require high pressure to operate. Brightness control for display and keyboard, but multiplexor circuitry for vacuum fluorescent display produces audible whine which may be annoying in a quiet room. Backlighting may fail in some units due to poor contact on connector used to fasten light panel to front circuit board. 9 volt regulator transistor Q28 (TIP29) may fail, causing blank display while leaving audio intact. Method of connecting an external speaker is awkward.

BC300 (Electra): 1979 vintage. 50 channel top of the line scanner. Service Search feature contains 11 ROM banks of

preprogrammed channels Switching power supply failure noted in early units due to insufficient capacitance - component value was changed in newer units. Schematics show at least 100 components changed between earliest and later units. Preset squelch pot, mounted internally on circuit board, misadjusted in new units - adjustment usually required after burn-in period. Good sensitivity. Built in clock. I leave it on 24 hours a day. This is a favorite.

BC350 (Electra): 1981 vintage. 50 channels in 5 banks. Includes aircraft. Used to be Bearcat's top of the line, overpriced scanner but never very popular. Dual use keyboard and display allowed 8 text characters to be associated with each channel, a feature clumsily implemented, and awkward to use. Units plagued with various hardware problems including bad memory ICs and short life power transformers. Firmware bugs without cures. The BC300 is a much better scanner than the BC350, and at a lower price.

BC760XLT (Uniden): Also sold as BC950XLT through Scanner World. Small, mobile scanner supplied with mounting bracket and wall wart AC power supply. Some of the keys are backlit. 100 channels in 5 banks. Service search. Earlier version has Motorola type antenna jack and AA battery backup. Later version has BNC antenna jack and internal lithium battery. Can be fitted with optional CTCSS decoder. Hyper sensitive and easily overloaded by strong signals, especially when used with outdoor antenna in base applications. Conventional 10.8 MHz IF prone to images. Television audio heard in some places.

BC800XLT (Uniden): 1985 vintage. 40 channels in two banks. Covers 806-912 MHz, as well as of vhf, uhf, and aircraft bands. Receives 10 meter fm and all of 6 meters, as well as federal portions of vhf and uhf bands. Fewer birdies on vhf-lo band than other scanners. Scans and searches very fast. Clean, robust audio output. Extremely sensitive, but very prone to overload by strong signals when connected to outdoor antenna. Too much play (hysteresis) in squelch adjustment - can be improved by changing one resistor. Positive terminal in memory backup battery holder installed backwards in early units, allowing memory loss when scanner unplugged from AC outlet. Tunes in increments of 12.5 KHz on 800 MHz band, whereas cellular telephones are on 30 KHz channels. See "The Bearcat 800XLT ... an Owner's Report," by Bob Parnass, in Monitoring Times, March 1986.

BC860XLT (Uniden): 1995 vintage. 100 channel table top unit. Can lock out 10 channels during search. Good performer except for images. See "The Uniden Bearcat

BC860XLT," by Bob Parnass, AJ9S, in Monitoring Times, May 1995.

BC890XLT (Uniden): Same as Radio Shack PRO-2036. Tuning knob. 200 channels, global delay. Count, AUX, and Auto Store features. Scans and searches fast. Accepts optional CTCSS board. Dual conversion with 10.8 MHz and 450 kHz IF -- lots of images and birdies. Prone to severe intermod, especially when used with an outdoor antenna. See "The Uniden BC-890XLT and Radio Shack PRO-2036," by Bob Parnass, in June 1995 Monitoring Times.

BC9000XLT (Uniden): 1995 vintage. High quality base using up-conversion. 500 channels in twenty banks. Up to 250 channels can be programmed with alpha labels. Tuning knob. Selectable AM, NFM, WFM modes. Optional CTCSS decoder. Very fast scan and search. Can lock out 50 channels during search. Delay and attenuator independently programmable for each channel. Effective Auto Store feature stores unique frequencies. Good RF section, but not as robust as PRO-2004/5/6. IFs are 380.7/254.4, 58.075, 0.455 MHz. One urban user, located within a couple of blocks of several high power transmitters, reports severe desense problems. For a full review, see "The Uniden Bearcat BC9000XLT," by Bob Parnass, AJ9S, in Monitoring Times, March 1995. For tips and modification information, see my column in June 1996 Monitoring Times.

BC100XLT (Uniden): 1987 vintage. Very good 100 channel portable with 10 priority channels. Unique feature tells whether a given frequency has already been memorized. Generous coverage of conventional bands, including commercial aircraft, but no 800 MHz. Decent leather-like case. Slide-on 550 mAH NiCd battery pack.

BC200XLT (Uniden): 1987 vintage. Also sold as BC205XLT through Scanner World. Very good 200 channel version of BC100XLT portable scanner but includes 800 MHz band. 10 priority channels. Unique feature tells whether a given frequency has already been memorized. Decent leather-like case. Slide-on NiCd battery pack.

BC220XLT (Uniden): 1995 vintage. Very good 200 portable scanner which is a smaller successor to the BC200XLT. Includes 800 MHz band. 10 priority channels. Service Search, including WX. Up to 10 frequencies can be locked out during conventional search, 20 frequencies from Service Search. Unique feature tells whether a given frequency has already been memorized. 10.8 MHz and 450 kHz IFs, with images 21.6 MHz away. 4 cell BP-120 internal NiCd battery pack. Marketed as BC230XLT with two BP-120 battery packs and CRX-120 dual charger. See "The BC220XLT/BC230XLT

Portable Scanner," by Bob Parnass, AJ9S, in Monitoring Times, April 1996.

BC230XLT (Uniden): See BC220XLT.

BC2500XLT (Uniden): 400 channel portable with tuning knob. Plagued by intermod and images. Early units drained batteries quickly even while turned off.

BC3000XLT (Uniden): 1995 vintage. Excellent 400 channel portable with 20 banks. Up conversion. Very fast scan, search, and intelligent Auto Store. Mode, attenuator, and delay settings programmable for each channel. 50 frequencies can be locked out during search. Larger speaker than PRO-26 produces better, crisper audio. NiCd pack provides about 5 hours between charges. See "The Uniden Bearcat BC3000XLT," by Bob Parnass, AJ9S, in Monitoring Times, April 1995 and "The Radio Shack PRO-26 vs. Uniden/Bearcat BC3000XLT," by Bob Parnass, AJ9S, in Monitoring Times, August 1995.

Regency

TMR series: First generation crystal scanners. Come in all varieties of band coverage. Models with both UHF and VHF bands must use separate antennas for each band (disadvantage in mobile installations, but can be overcome by connecting two front ends via a capacitor). Not sensitive enough to cover the entire 30 - 50 MHz range in a single model. There three versions of VHF-low band coverage depending on the part of the 30 - 50 MHz band covered (LL, LM. and LH). TMR scanners use unsocketed incandescent bulbs for channel indicators which require periodic replacement. Easy to crystal: Radio Shack crystals work well. TMRs usually $2 and up at hamfests, often in poor condition. Don't pay more than $50, even if mint. Front ends must be tuned for selected portions within the bands for best sensitivity. Wide IF selectivity troublesome in urban/suburban areas. Primitive digital scanning circuitry may become confused at times. but power off/on restores sanity. Replace aging capacitors in the scanning circuits. You can find a TMR8H eight channel high band unit most often.

TME series: The base versions of the TMR models. Both the TME and TMR models share many common circuits but the base versions contain speakers mounted on the front panel. The most common TME model is the TME8 H/LM eight channel dual band scanner in a metal cabinet with wood coloring.

ACTR series: Replaced the Regency TMR units. By the time Regency made the ACTR units, they no longer offered different models for different parts of the 30 - 50 MHz

band. Look for the later ACT series, e.g., ACTR-106 (10 channel tri band) or ACTR20/6 (20 channel tri band), used light emitting diodes for channel indicators instead of incandescent bulbs. Available in 1 to 20 channel models - most are multi band receivers. Somewhat wide selectivity. Not all that bad a deal if cheap.

ACTE series: The base versions of the ACTR series. The ACTE and ACTR circuitry is similar, although the base versions contain speakers mounted on the front panel. The most common ACTE model is the ACTE8 H/L eight channel dual band scanner in a black metal cabinet.

WHAMO-10: Regency's first synthesized scanner. Appearance more like a crystal scanner, with a single LED per channel. User has to break off teeth on a metal 'comb' for each channel according to a code book. External frequency control unit DFS-5K optional. UHF VCO reference oscillator drifts on some units. Soldered sheet metal shields around some circuitry make access to some components difficult for servicing. Comb sockets prone to bad connections after moderate use. Not recommended due to maintenance difficulties.

K500: Nice wood-like cabinet. 40 channel model with every feature Regency could dream of in one scanner, except aircraft band. Idle tone bypass feature for mobile phone stations works about 50% of the time. Weather alert feature. Service Search in several banks. Search and Store facility not implemented as well as BC250, but better than none. Built in clock when radio off or in manual mode. Can be programmed out of band. Reasonable performance, but sensitivity could be better. Spring contacts on membrane keyboard may need soldering after prolonged use.

K100: Bare bones version of the K500. 10 channels, no priority feature. Same wood-like cabinet and reasonable performance as K500. Spring contacts on membrane keyboard may need soldering after prolonged use.

M400: 30 channel replacement for K500. Service Search, but no aircraft. Easily programmable out of band. Built in clock when radio off or in manual mode. Backlit keyboard good for night viewing and mobile use but generates RFI into nearby SW receivers. A favorite.

MX3000: 30 channel replacement for M400, but basic features only. Nice lit keyboard, but may cause RFI into nearby SW receivers. Easily programmable out of band, but no aircraft. All 30 channels are in a single bank, and lack of direct channel access make this model more difficult to operate. Good first scanner.

M100: 10 channel unit. Same as MX3000 except different color and fewer channels. Nicely lit keyboard, but may cause RFI into nearby SW receivers.

HX1000: Good, fairly rugged, 30 channel handheld synthesized unit. Generous out of band coverage but no AM aircraft coverage. Built by Azden. Very sensitive on UHF, but annoying audio hiss leaks through speaker when squelched. Belt clip chintzy, but can be directly replaced with better clip from Kenwood TR2600A. Like the MX3000, all 30 channels are in a single bank, and lack of direct channel access make this model more difficult to operate. Low discount price makes this best choice for programmable portable.

HX650/H604: 6 channel crystal portable. Likely made by Sanyo. Same as Fannon and Bearcat Thin Scan units, (except that Bearcat has 10.8 MHz IF frequency, and is harder to get crystals for), but scans faster. Small size and common crystals (available at Radio Shack), make this 1st choice for bare bones portable scanner.

Z60: base/mobile sporting 60 channels, but 10 of them are for FM broadcast only. Built in alarm clock, priority, and memory which requires no battery backup. Covers 30 - 50, 88 -108, 118-136, 144-174, 440-512 MHz. Notice that it's not spec'd to cover some important federal bands: 136 - 144 and 406 - 440.

RELM

HS200: 1996 vintage. Very good 200 channel portable. 10 banks. Built-in CTCSS and DCS decoder. Lighted keypad. Duplicate channel detection. 100 frequencies can be locked | out from search. Very good audio and strong front end. Excellent internal shielding. Global rescan delay. Covers CB. Fixed modes and step sizes. IFs are 280.2 and 0.45 MHz, and perhaps one in between.

Radio Shack

PRO-2004: 1986 vintage. Top of the line, wide band scanner for 1987. After a diode is cut, enjoy continuous coverage from 25-520 and 760-1300 MHz, AM, NBFM, and WBFM. Has 300 channels in 10 banks of 30, backed up by conventional 9 volt alkaline battery. Any channel can be designated the priority channel. Scans and searches fast. Lots of well designed features, like 10 pairs of search limits, Lockout Review, default search increment and emission mode. Sound Squelch allows skipping dead carriers during search or scan. Metal cabinet, good internal construction and shielding, but no mobile mounting bracket or DC power cord. Soft touch membrane keyboard. Good sensitivity and selectivity. Very good radio. See "Product Review: The Radio Shack PRO-2004

Programmable Scanner," by Bob Parnass AJ9S, in The Radio Enthusiast, February 1987, and Monitoring Times, March 1987.

PRO-2005: 1989 vintage. Essentially a size reduced PRO-2004 with surface mount components and 400 channels. Some people think the small knobs, smaller display, and plastic cabinet are a setback from the 2004. The smaller size, real rubber keyboard, and vertical front panel make it easer to use mobile, although the keyboard is not backlit. More sensitive than the PRO-2004 but 800 MHz signals leak through into the commercial aero band. Highly recommended. See "Product Review: The Radio Shack PRO-2005 Programmable Scanner," by Bob Parnass AJ9S, in The Radio Enthusiast, June 1989, and RCMA Journal, August 1989.

PRO-2006: 1990 vintage. Essentially the same as PRO-2005 but scans faster. Probably the best scanner made to date. Highly recommended. See "The Realistic PRO-2006," by Bob Parnass, AJ9S, in Monitoring Times, October 1990.

PRO-2035: 1995 vintage wide coverage base made by GRE. 1,000 channels, but cumbersome 100 channel bank size. Tuning knob. Broader IF selectivity than PRO-2006. Poor dynamic range. 10 linkable search banks. Dumb Auto Store feature stores the same frequencies over and over. Wastes time scanning empty channels. See "The Radio Shack PRO-2035 - How Does It Compare With the PRO-2006?," by Bob Parnass, AJ9S, in Monitoring Times, January 1995.

PRO-2040: late 1995 vintage 100 channel base made by Uniden. Fair performance, but minimal image rejection. Local oscillator harmonics account for spurious responses, e.g., reception of cellular telephone calls in the 460 MHz UHF-high band. Scans over 40 channels/sec. Can lock out up to 50 channels from search. "Soft" on/off power switching via keypad. See "The Radio Shack PRO-2040," by Bob Parnass, AJ9S, in Monitoring Times, December 1995.

PRO-2042: 1996 version of the wide coverage PRO-2035 base with improved firmware and amber display. Made by GRE. 1,000 channels, but cumbersome 100 channel bank size. Tuning knob. NFM selectivity is still a problem but improved over PRO-2035. 10 linkable search banks. Smart Auto Store feature stores the unique frequencies. Can lock out up to 200 frequencies from search. Query facility indicates if and in what channel a frequency is programmed. Scan skips over empty channels automatically. Can sort memories by frequency within a given bank. IFs are 609 - 612, 58.05, and 10.7/0.455 MHz. Broader IF selectivity than PRO-2006. Overall, a top grade scanner and second only to Uniden/Bearcat BC9000XLT. See "The Radio Shack PRO-2042," by Bob Parnass, AJ9S, in Monitoring Times, February 1996.

PRO-2045: 1996 vintage. Very good 200 channel base/mobile made for Radio Shack by Uniden. Tuning/channel selector knob. 10 banks, selectable attenuator, and rescan delay. CTCSS-capable with optional board. Great Auto Store. Weather alert. Scans and searches fast. Can lock out 50 frequencies during search. Step sizes fixed but AM and NFM modes are selectable. IFs are 380.7, 10.7, and 0.455 MHz. Images on VHF-high band despite high 1st IF. Some intermod on review unit. Watch for review by Bob Parnass in future issue of Monitoring Times magazine.

PRO-2046: 1996 vintage 100 channel mobile made by Uniden with fairly good performance. Descendent of the BC760XLT but no CTCSS option available. Ten banks of ten channels. Scans memory at about 34 channels/sec. Service search, direct search, and band search. Preset search limits by band and user cannot program the search limits. Image rejection is minimal, as one would expect from a scanner with IFs of 10.85 and 0.450 MHz. 10 Monitor memory channels. Can lock out up to 20 channels from a search. See "The Radio Shack PRO-2046," by Bob Parnass, AJ9S, in Monitoring Times, October 1996.

PRO-34: Portable scanner with 200 channels and 800 MHz coverage. Ten "monitor" channels. Operates from AA cells. Slow scanning, low audio output, and chintzy plastic case detract from an otherwise good performance. No decent leather case available from Radio Shack. If you need a portable with 800 MHz, get a Bearcat 200XLT. If you can't get a 200XLT, get a PRO-34.

PRO-2021: Base/mobile scanner. 200 channels in 10 banks, LCD display and raised rubber keys. Lots of memory but scans too slowly and lacks 800 MHz. Ten "monitor" channels. Radio Shack seemed to have an overstock of 2021s as they were on sale for such a long time. Close out price dipped to about $200, which made it a nice scanner for beginners.

PRO-2022: Base/mobile scanner. Like the PRO-2021 but includes the 800 MHz band. Cellular images throughout the 847.6 - 869 MHz range. Includes power saver circuit, odd for a base unit, which can clip the first part of a transmission. See September 1996 Monitoring Times for modifications.

PRO-2036: Same as Uniden/Bearcat BC890XLT. Tuning knob. 200 channels, global delay. Scans and searches fast. Count, AUX, and Auto Store features. Accepts optional CTCSS board. Dual conversion with 10.8 MHz and 450 kHz IFs -- lots of images and birdies. Prone to severe intermod, especially when used with an outdoor antenna. See "The Uniden BC-890XLT and Radio Shack PRO-2036," by Bob Parnass, in June 1995 Monitoring Times.

PRO-2037: 1994 vintage. Triple conversion all plastic base scanner made by GRE. Home version of the PRO-62 portable but with more intermod. 200 channels in 10 banks, one search bank, selectable AM and FM. Uses up conversion circuitry but inadequate front end filtering still allows images, though not as bad as in 10.7 or 10.8 MHz IF circuits. Crisp, respectable audio given the top mounted speaker. See "The Radio Shack PRO-2037," by Bob Parnass, in July 1995 Monitoring Times.

PRO-2001: Early, single bank 16 channel programmable. Reasonable coverage of the 3 traditional bands, minus aircraft band. LED digital display as well as an LED per channel. Mechanical lockout switch for each channel. Delay is either on or off for all channels at a time. High synthesizer noise level. Troublesome plated through holes on digital board in some units renders radio virtually unfixable. Could never get mine to work more than a few days in a row; always another bad connection. Some owners have no trouble.

PRO-52: 8 channel VHF-Lo/Hi base unit. No UHF band or provision for mobile operation. Good little scanner despite limited frequency coverage and Spartan lack of frills. Crisp squelch action and good audio, helped by a front mounted, vertical speaker.

PRO-2003: Radio Shack's 1986 top of line. 50 channels + 10 FM commercial broadcast band channels. Includes aircraft. Good frequency coverage and functionality, but at a high price. Poor human engineering: difficult to read keyboard makes the PRO-2003 hard to operate unless in a well lit room. Keyboard label coloring improved on newer units. Rather slow scan rate and high price. Although there are provisions for 12VDC operation, the cabinet shape and lack of mounting bracket makes mobile operation impractical. Scan rate only 8 channels/sec vs. 15/sec in Regency and Bearcat. Causes RFI: Plastic case permits scanner to radiate signals into nearby receivers.

PRO-43: Very good portable made by GRE. First Radio Shack portable with up conversion, and 222 MHz ham and 225 - 400 MHz military air band coverage. 200 channels, single search range. Small, convenient size. Muffled audio. Speakers in early units known to fail and more powerful speakers were used in later units. 800 MHz band coverage fully restorable in early units by removing diode. Uses same 6 cell battery tray as other high end GRE portables. Subject to interference in 160 - 162 MHz range.

PRO-60: 1995 vintage. Very good portable made by GRE. 200 channels, single search range. Similar features and same IFs as the PRO-43 it replaced but the PRO-60 has wider

frequency coverage and crisper audio. Covers 75 MHz and commercial FM broadcast bands. Improved Direct search can be stepped manually in single steps. Uses same 6 cell battery tray as other high end GRE portables. Railfans take note -- the PRO-60 and PRO-43 are subject to interference in 160 - 162 MHz range. Draws 100 mA while scanning. See "The Radio Shack PRO-60 Portable," by Bob Parnass, AJ9S, in Monitoring Times, September 1995.

PRO-26: 1995 vintage. (Not to be confused with a simple 1985 crystal controlled portable bearing the same model number.) Very good portable made by for Radio Shack by Uniden. 200 channels, very fast scan/search. Good display. Covers all TV channels, but spectrum adjacent to cellular phone band is censored which prevents monitoring parts of some trunked systems (e.g., IL State Police district 4). Up to 50 frequencies can be skipped during search. Limited image rejection causes 929 MHz paging interference in 170 MHz range. IFs are 380.7/254.4, 58.075, and 5.5/0.455 MHz. Audio suffers from small speaker. See "The Radio Shack PRO-26 vs. Uniden/Bearcat BC3000XLT," by Bob Parnass, AJ9S, in Monitoring Times, August 1995.

PRO-62: 1994 vintage. Good portable 200 channel scanner using up conversion. Similar to PRO-43 but no military air band, different upper frequency limit, and slightly different IFs. Selectable AM/NFM modes. Better intermod immunity than PRO-43. See "The Radio Shack PRO-62," by Bob Parnass, AJ9S, in Monitoring Times, February 1995.

PRO30: 16 channel programmable portable with aircraft band. Good frequency coverage. Extra controls on top allow control of SCAN, MANUAL, and PRIORITY functions while worn on belt. Good belt clip. Low audio output. Plastic case prone to break at BNC antenna connector under severe use, vs. metal frame in Regency HX1000. High price, no discounts or sales yet. I had 6 or 7 PRO30s, having to return them several times during the 1 year warranty, although other owners have had little or no trouble. Troubles included oscillation in IF stage, no UHF band reception, case broken around base of antenna connector, etc.

PRO-24: 1983 vintage. Only 4 channels in this crystal controlled portable. Covers the three basic bands, but no aircraft. Easy to obtain batteries and crystals. Characteristic Radio Shack squelch problem, fixable by changing one resistor. All-plastic case larger than Bearcat Thin Scan and clones. See "The Radio Shack PRO-24 Scanner," by Bob Parnass, excerpted in the "Technical Topics" column, RCMA Newsletter, February 1984.

Craig (division of Pioneer)

4530: Japanese 10 channel crystal controlled 3 band unit. Also available under Plectron name but in different cabinet. No aircraft band. Deluxe features like priority, trimmer capacitors for netting each channel, front panel speaker, and rugged metal cabinet make this unit a winner. Channel lockout slide switches have finite life. Replacing burned out incandescent channel lamps not fun. Grab a 4530 if you find one in good condition.

Sonar:

Sonar made several crystal controlled scanners and channelized monitor receivers which shared the same RF circuitry. Each radio was housed in the same size metal case and worked on both 120 VAC and 12 VDC. The models differed in the number of channels, the band coverage, and whether individual channels could be locked out.

Although they used a 10.7 MHz first IF, Sonar radios require parallel resonant crystals different from the common series resonant crystals used in Regency and Radio Shack scanners. Some Radio Shack crystals will work in Sonar units, but more often they oscillate a few kHz off frequency and are unsuitable unless changes are made to the oscillator circuitry. Therefore, beginners should avoid these radios. Typical Sonar squelch has long time constant causing a long noise burst at the end of each transmission.

FR-104, FR-105: 6 channel monitor receivers covering 25 - 50 MHz or 150 - 175 MHz. Manual channel selection, i.e., no scanning. Early models are identified by an 11 pin connector on the rear and they could be used with an optional NiCd battery pack and charger which bolted to the rear panel. Later models used Cinch Jones connectors with flat contacts. Optional tone decoder board.

FR-2512, FR-2513: 24 channel versions of the FR-104 and FR-105 monitor receivers. Manual channel selection, i.e., no scanning.

FR-2514, FR-2515: 8 channel scanners. Channel 1 priority. Recommend you avoid these models as there is no way to lockout a channel from the scan sequence.

FR-2526, FR-2526, FR-2528: 10 channel scanners covering various combinations of 3 bands. Each channel could be locked out. Channel 1 priority.

Sonar #chan- VHF VHF UHF lock-
Model nels low high scans? outs?

FR104 6 X no
FR105 6 X no
FR2512 24 X no

FR2513 24 X no
FR2514 8 X yes no
FR2515 8 X yes no
FR2526 10 X yes yes
FR2527 10 X X yes yes
FR2528 10 X X yes yes

Table 1. Summary of Sonar base/mobile monitor and scanner receivers

Tennelec

Manufactured the first synthesized scanners. Company went out of business several years ago. Schematics and parts difficult to obtain. Radios reputed to be poor performers. Got my MS-2 and MCP-1 basket cases for free and sometimes regret taking them. Not worth fixing unless you have access to DTL/RTL chips and circuit diagrams.

Plectron and Motorola Alert Monitor Receivers

In the 1960s and 1970s, thousands of firemen and ambulance squad members came to rely on their transistor Plectron and Motorola Alert monitor receivers. They have now been replaced by portable pagers, and are often available at hamfests in the $5 - $25 range. Since many are in rough condition and need repair, a hamfest special is better suited for hobbyists who like to fix their own radios.

Plectron and Motorola Alert crystal controlled receivers are excellent for dedicated monitoring of local frequencies -- a task for which you wouldn't want to tie up your 400 channel programmable scanner. These radios are fixed channel units and do not scan. They can be powered form 117VAC or 12VDC with the proper mobile cord.

The audio quality on a Plectron P1 or 700 series is far better than any consumer grade scanner and the sensitivity and intermod immunity is outstanding if aligned properly. Better image rejection than most scanners (see article by Bob Parnass in Monitoring Times, January 1996 for comparison). The Plectron 500 series is less desirable. The Motorola Alert monitors are pretty good, although the audio lacks bass.

No single Plectron or Motorola Alert monitor can cover the entire 30-50 MHz band, and there were versions optimized for each portion of the band. There were different "split" models to cover segments of VHF-hi band, too. Although UHF versions were made, they are somewhat rare.

Both brands of receiver require special crystals. I sometimes use Radio Shack's generic 3rd overtone scanner

crystals in the Plectrons but they oscillate on frequencies far away from their marked frequencies. That's because the Plectron oscillator is designed to be used with a crystal which oscillates on its fundamental, not overtone, frequency. Too, the P1 and R700 require different crystals.

If you find the squelch on your Plectron 700 series receiver has too much hysteresis, replace R96, a 180K resistor, with a 560K resistor. On the P1, the resistor is designated R81.

Repair service for the Plectron P1 and R700 models is offered by:

Woodson Electronics
Plectron Place
P.O. Box 960
Imboden, Arkansas 72434

telephone 1-(501)869-7985

Some replacement parts are currently available from Federal Signal in University Park, IL, phone (800)524-3021. For more information, see "Add a Crystal Receiver to Your Arsenal," by Bob Parnass, January 1996 Monitoring Times.

Custom Color Map & Report
of Transmitter Sites Near You

As I have already done for hundreds of radio enthusiasts, companies, government agencies, and organizations across the country, I will locate FCC licensed and selected FAA and CAP transmitter sites in an area of your choice, in any state, and produce a custom RadioMap(TM) report, including a | beautiful 8-1/2" by 11" scaled color map, protected by | plastic. The map is marked with transmitter sites, cities, highways, airports, military installations, national parks, etc.

The graphical nature of RadioMap allows you to identify antenna sites and visualize the transmitter locations in your neighborhood, near your office, and other places of interest -- from VLF through microwave. The report lists frequencies, callsigns, and licensee names. RadioMap covers police, fire, local government, TV, business, industry, common carrier, railroad, trucking, and many more types of transmitter sites, excluding ham radio stations. Wireline and nonwireline cellular phone and AM/FM broadcast transmitter sites are clearly marked using unique color icons.

Industrial customers use RadioMap reports to survey the "radio environment" prior to installation of radios and wireless microphones at customer sites. RadioMap is used by

the maritime and broadcast industries, as well as ham radio operators to solve intermod interference problems, and has been very favorably reviewed in RCMA Scanner Journal, American Scannergram, and USSN.

The RadioMap processes and software are unique and proprietary. Unlike "more tame" maps, RadioMap shows the locations of military bases, ammunition plants, arsenals,

weapons factories, and other military installations.

For a flat fee, you choose the center location, and I choose the range, depending on transmitter site density:

suburbs: 5 mile range (100 sq. mi. area)
rural areas: 10 or more miles (400 sq. mi. area)
dense urban area: 1 - 2 mile range

Longer ranges for additional charge - call for pricing.

A custom RadioMap report costs $24.95 plus $5.00 shipping and handling. For an additional $4.00, I will include a custom frequency allocation histogram, a 0 - 1,000 MHz "spectrum analyzer-like" display showing spectrum usage by the transmitters in the map coverage area. Send check or money order payable to Bob Parnass for $29.95 for standard or $34.95 for deluxe RadioMap report with histogram. Include your name, address, and telephone number, along with center location (nearest intersection of 2 streets, or latitude & longitude) and mail to: Bob Parnass, 2350 Douglas Road, Oswego, IL 60543. tel. (630)554-3839 6-10 PM central time. For a brochure, send SASE.

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Locate & identify transmitters in your area with a color RadioMap(tm)

1758. Improve the Squelch in Your Monitor Receiver

Newsgroup: rec.radio.scanner
Date: 1997-02-14 00:00:00 UTC
From: parnass@bell-labs.com
Message-ID: <5e25ds$4l7@ssbunews.ih.lucent.com>
Source record: 207492
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.info,sci.electronics.repair

last changed June 3, 1996

IMPROVE THE SQUELCH IN YOUR MONITOR RECEIVER

Copyright 1988 - 1996 by Bob Parnass, AJ9S

[NOTE: The first version of this article appeared in the RCMA Newsletter, December 1988. It may not be reproduced in whole or in part on CDROMS, in bulletin boards, networks, or publications which charge for service without permission of the author. It is posted twice monthly on the USENET groups rec.radio.scanner, alt.radio.scanner, sci.electronics.repair, and rec.radio.info. It is also available electronically from the rec.radio.scanner ftp archive on the official USENET FAQ library ftp://rtfm.mit.edu/pub/usenet-by-group/rec.radio.scanner.]

The squelch control in some FM monitor receivers is difficult to use because of too much hysteresis. The American Heritage Dictionary of the English Language defines hysteresis as the:

o "Failure of a property changed by an external agent to return to its original value when the cause of the change is removed."

It's like having play in a car's steering wheel, or backlash in a gear set. Too much hysteresis in a squelch circuit forces one to keep the squelch at a tighter setting, missing weaker signals when scanning or searching. The squelch hysteresis problem was first addressed in a 1984 article about the Radio Shack PRO-24 crystal controlled scanner.

Why do engineers design these circuits with any hysteresis? Basically, hysteresis prevents weak signals from "popping" the squelch open and closed rapidly, which would be very annoying to the listener. A squelch circuit with hysteresis requires a stronger signal to open the squelch than it does to keep it open.

Models cursed with too much hysteresis include the Uniden/Bearcat 800XLT and 760XLT, Radio Shack PRO-2003, PRO-2004, and others. Don't despair, the fix is simple for most radios. I've successfully reduced the squelch hysteresis by replacing a single resistor.

Hysteresis is usually implemented by providing feedback from the squelch gate input to output, through a resistor. The higher the resistor value, the less feedback there is, and less hysteresis. My modification involves replacing the "stock" resistor with a higher value resistor, as identified in the table below.

This technique does not apply to some of the newer Uniden models, because the squelch hysteresis is partially determined by firmware inside the processor IC.

This article cannot provide step-by-step instructions for each radio. I always encourage radio hobbyists to purchase the service manuals for their equipment. The most useful sections of the manual are the schematics and printed circuit diagrams. Good manuals will also describe the theory of operation and alignment procedures, and contain a complete parts list.

If your radio has too much hysteresis, and is not listed in the table, study the service manual. Motorola MC3357, MC3359, and MC3361 integrated circuits, which contain IF and squelch circuitry, are popular in scanners. In these receivers, look for the hysteresis resistor to be connected to these ICs.

Notes

1. The author cannot furnish modification information for other radios.

2. Don't attempt this, or any other internal modification, unless you are skilled in electronic servicing.

3. Make sure your receiver is disconnected from any power source before opening the cabinet.

Table 1. Squelch Hysteresis Resistor In Selected Receivers

Squelch Hysteresis Resistor In Selected Receivers		
Receiver Model No.	Res-istor Value	Stock Comments
Radio Shack PRO-24	R35	33K replace with 220K. Located between pins 12 and 14 of MC3357 (IC1)
Radio Shack PRO-2002	R197	47K try 220K.
Radio Shack PRO-2004	R148	47K remove R148 or replace with 220K.

	On linear board,
	between pins 12 & 14
	of TK10420 (IC2)
Radio Shack PRO-2022	R91 33K replace 33K
	with 220K.
	Between pins 12 & 14
	on IC-1 MC3361
Radio Shack PRO-2035	100K replace 100K
	with 220K.
	Between pins 12 & 14
	of TK10420 (IC-2)
Electra/Bearcat 220	R75 2.7M may be ok as is
Electra/Bearcat 20/20	R75 2.7M may be ok as is
Electra/Bearcat 250	R66 2.2M may be ok as is
Uniden/Bearcat 760XLT	R58 22K replace with 6.8K
	or other value.
	(select value for
	the particular radio.)
	Located on pin 14
	of MC3359P IC
Uniden/Bearcat 800XLT	R91 860K replace with 2.2M.
	Located on pin 14
	of MC3359P IC
Plectron P1	R81 180K may be ok as is
Plectron 700	R96 180K replace with 560K
_____	_____

References

1. "The Radio Shack PRO-24 Scanner," by Bob Parnass, excerpted in the "Technical Topics" column, RCMA Newsletter, February 1984.

2. "The Bearcat 800XLT ... an Owner's Report," by Bob Parnass, in Monitoring Times, March 1986.

3. "Product Review: The Radio Shack PRO-2004 Programmable Scanner," by Bob Parnass AJ9S, in The Radio Enthusiast, February 1987, and Monitoring Times, March 1987.

4. US patent 4,947,456, "Scanning Radio Receiver," granted August 7, 1990 to Noel D. Atkinson, William B. Ahlemeyer, and Ben F. McCormick, inventors. Assigned to Uniden America Corporation.

5. "Product Review: The Radio Shack PRO-2035 Scanner -- How Does It Compare with the PRO-2006?," by Bob Parnass AJ9S, Monitoring Times, January 1995.

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Locate & identify transmitters in your area with a color RadioMap(tm)

1759. How to Find Scanner Frequencies

Newsgroup: rec.radio.scanner
Date: 1997-02-14 00:00:00 UTC
From: parnass@bell-labs.com
Message-ID: <5e25c5$4ku@ssbunews.ih.lucent.com>
Source record: 207493
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.info

last changed February 8, 1997 |

Lines changed since the previous issue are marked with a |
character in the right margin.

HOW DO YOU FIND THESE SCANNER FREQUENCIES?

by Bob Parnass, AJ9S

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I am often asked, "How do you find these frequencies?" |
This article answers the question in various sections: |

Books |
Magazines |
Government Records |
Web Sites |
Federal Radio Stations |
Radio Clubs |
Do Your Own Sleuthing |
What Makes Station Identification Difficult? |
Examine the FCC License on Premise |
Examine the Labels on Radio Equipment |
Equipment to Determine Frequency Usage |
How Can I Determine To Whom I'm Listening? - An Example |
Summary |
Addresses |

Books

The most convenient source of fire and police frequencies is the Police Call Plus, published each year in 9 regional volumes by Hollins Radio Data, and sold at Radio Shack and larger book stores for under $13. Police Call Plus is |

basically a computer printout of FCC license information in the fire, police, local government, and conservation services in two lists: by licensee name within state, and by frequency. A few pages of local airport and nonsensitive federal government frequencies are included. Selected business frequencies are listed, too, but without callsigns and other details.

I highly recommend Richard Barnett's 1992 book, Monitor America, published by Scanner Master Corp. A 3rd edition is expected soon and will be available from Grove Enterprises for about $30. This second edition is crammed full of police, fire, local government, news media, sports, national park, and commercial broadcast frequencies for all 50 states. The information was compiled mainly from | members of the Radio Communications Monitoring Association | (RCMA), now defunt. Monitor America contains detailed communications system profiles and precinct maps for major metropolitan areas. Police and fire radio codes and unit identifiers unique to local agencies are listed for several cities. This differs from Police Call Plus, which gives a more sterile, but uniform treatment of licensees, listing even the smallest of towns. A 3rd edition is expected in early 1995.

Scanner Master also publishes regional frequency guides for Illinois, Florida, Virginia, Massachusetts, New Jersey, and other states.

Aeronautical frequencies are covered in the Aeronautical Frequency Directory, written by Bob Coburn, W1JJO. Although most of the information is about civilian aviation, Bob included sections on military mid-air refueling and CAP. The 401 page third edition is available from Official Scanner Guides (P.O. Box 525-NS, Londonderry, NH 03053). The same publisher sells the Maritime Frequency Directory and frequency guides for several New England states. Some of these books are available through Radio Shack, too.

The most readily available source of sensitive US government frequencies is still Tom Kneitel's Top Secret Registry of US Government Radio Frequencies. Published by CRB Research, the 8th edition is available from Grove Enterprises for about $22. Kneitel's book contains frequency listings for NASA, military, FBI, Secret Service, DEA, IRS, Border Patrol, arsenals, ammunition plants, missile sites, and others in the 25 to 470 MHz range. Since the US government no longer offers frequency information for its own stations, and has never published sensitive frequencies, most of the information in Kneitel's

book has been collected from listeners over the years. It is certainly not complete, nor 100% accurate, but is a good book for this difficult to obtain information.

Tab Books Master Frequency File, first edition, written by James Tunnell and Robert Kelty, lists federal agencies and frequencies and deserves a read. However, there are no military listings and many pages are devoted to appendices and references which contain no frequency listings. The space would be much better used by a combined federal frequency list sorted by frequency.

Magazines

Although national in circulation, local frequency information is sometimes available in Grove's Monitoring Times and the sensationalistic Popular Communications | magazines.

Government Records

Every year, the US Government sells FCC license information, in the form of microfiche, floppy disk, and magnetic tape, to the public through the US Department of Commerce National Technical Information Service (NTIS).

These lists contain license information for the industrial (e.g. Illinois Armored Car, Pinkerton's Security, Joe's Towing, etc.), highway maintenance, commercial broadcast, aviation, common carrier, and maritime services, as well as for police and fire. For more info call NTIS at 703-487-4630.

Microfiche is not for the casual hobbyist, but rather for the ardent listener, who can easily spend a few hundred dollars for the fiche, not including the price of a microfiche reader.

Back in "the good old days," Grove Enterprises sold copies of some FCC microfiche files, and this was much cheaper than buying directly from NTIS. Grove no longer sells microfiche, but sells information on CDROM for $100 instead. *

The FCC has an agreement with PerCon (tel. 716-386-6015), a private company, to sell FCC license information to the public on both floppy disks and CDROMs. You can buy the full license information for a multi state region or a less detailed license database covering the the entire USA on CDROM for about $100.

The PerCon Spectrum CDROM sells for under $30 and contains | a handful of fields for every FCC license in the US.

However, Public Safety license information contained in the Winter 1996 Spectrum doesn't appear as up to date as in the 1997 Police Call Plus.

Spectrum works in DOS, Windows, and Mac environments. One can try restricted sample searches of the Spectrum CD for free via PerCon's web page at http://www.perconcorp.com/db_srch.htm .

Companies have appeared which are "plugged into" the FCC licensing system and they sell computer time allowing on-line file access. They also sell paper copies of FCC information. Washington Radio Reports is one example. A monthly publication, it lists license applications made to the FCC. A few members of my scanner club subscribe and share the information with me.

As I have already done for hundreds of radio enthusiasts, companies, government agencies, and organizations across the country, I will locate FCC licensed and selected FAA and CAP transmitter sites in an area of your choice, in any state, and produce a custom RadioMap(TM) report, including | a beautiful 8-1/2" by 11" scaled color map, protected by | plastic. The map is marked with transmitter sites, cities, highways, airports, military installations, national parks, etc.

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For a flat fee, you choose the center location, and I choose the range, depending on transmitter site density:

suburbs: 5 mile range (100 sq. mi. area)
rural areas: 10 or more miles (400 sq. mi. area)
dense urban area: 1 - 2 mile range

Longer ranges for additional charge - call for pricing.

A custom RadioMap report costs $24.95 plus $5.00 shipping and handling. For an additional $5.00, I will include a custom frequency allocation histogram, a 0 - 1,000 MHz "spectrum analyzer-like" display showing spectrum usage by the transmitters in the map coverage area. Send check or money order payable to Bob Parnass for $29.95 for standard or $34.95 for deluxe RadioMap report with histogram. Include your name, address, and telephone number, along with center location (nearest intersection of 2 streets, or latitude & longitude) and mail to: Bob Parnass, 2350 Douglas Road, Oswego, IL 60543. tel. (630)554-3839 6-10 PM central time. For a brochure, send SASE.

Web Sites

If you have access to the World Wide Web, you can visit dozens of sites with local frequency lists. Rich Barron maintains an interesting site at www.exo.com/~rbarron.

Federal Radio Stations - Not Licensed by FCC

Since federal government radio stations are not licensed by the FCC, they are not listed in FCC microfiche. In 1981, a group of 60 radio hobbyists split a $1300 fee, and obtained 80 microfiche cards of 'sanitized' information about federal government radio stations under the Freedom of Information Act (FOIA). (See "The Government Giveth, the Government Taketh Away", by Richard Prelinger, in Monitoring Times, July 1982.)

Only 12 of the 21 information fields for each station were furnished. Fields like "Remarks", which indicate the exact usage of a channel (e.g. "Sky Marshall's Net"), and "Bureau", indicating agency subdivision (e.g. TAC within the USAF), were withheld. These 80 pages of microfiche were sold by Grove Enterprises for $25, but are no longer available from that source. Private entrepreneurs have been known to ask $125 or more for a set! In a step backward, the US Government insists it will no longer release this type of information - it is now 'classified'. (See "AFIO and the FOIA", by Bob Grove, in Monitoring Times, September 1982.)

For a reason unknown to this author, the government released a 1984 vintage set of frequencies allocated to the

FAA. Perhaps this was a mistake, because the information is marked 'unclassified', but all fields are furnished, including some which indicate security related usage. Grove sold this set of 33 microfiche cards for about $13.

Two way radio equipment formerly used by the armed forces often appears for sale at hamfests. Less often, Secret Service and FBI radios appear there from time to time, too. When you see such equipment, look over the radio for a frequency label and write down the frequencies stamped on the crystals or channel elements. Make note of any service or property tags which specify the agency or military base which used the equipment.

Radio Clubs

One of the best parts of the hobby is sharing it with other radio buffs. Trading information with other hobbyists about frequencies, communication systems, and receiving equipment is more valuable than a pile of magazines.

Since the early 1960s, I had been an amateur radio operator, and belonged to amateur radio clubs, but I never realized there were any scanner clubs! In 1983, I joined the world's largest scanner club, the Radio Communications Monitoring Association (RCMA), now out of business. There are several regional scanner clubs, spun off from the former RCMA, which hold regular meetings.

Another club which prints sensitive federal frequencies is the All Ohio Scanner Club. I enjoy its bimonthly publication, The American Scannergram, which is about 60 pages long. Although concentrating on Ohio, there is frequency information from other states, and plenty of product reviews and scanning tips.

More information is available on the WWW page | http://aosc.rpmdp.com and from:

All Ohio Scanner Club
50 Villa Road
Springfield, OH 45503

Do Your Own Sleuthing

There is a challenge in deriving new spectrum usage information on your own. Sometimes it requires several days of listening, taping, and compiling fragments of information. Other times, the frequency information is there for the taking - without hassle.

You can approach from two directions:

1. Listen first: Monitor a frequency or frequencies, and determine who's transmitting and what purpose the channel serves. Once you identify the user, log the information.

2. Compile first: Take advantage of opportunities, such as examining the frequency label on a guard's radio, or reading the FCC license hanging on the "radio room" wall, to compile frequency lists, then monitor the listed frequencies to confirm that they are really in use. Readers are urged to abide by the rules of good taste and local laws in the quest for frequency information. Don't trespass, wait for an invitation.

Most listeners use a combination of both approaches.

What Makes Station Identification Difficult?

In most instances, FCC rules require radio users to identify their operations with FCC assigned call letters. Police and fire departments, especially those with trained radio dispatchers, seem particularly conscientious about station identification. Like commercial broadcasters, many of these stations identify on the hour and the half hour.

Some repeater stations have Morse code identification circuits which transmit call letters on a periodic basis, insuring compliance with FCC rules.

On the other hand, over 75% the industrial radio stations monitored within the last year ignore the FCC regulation, making it difficult for a listener to identify a station. Some stations may operate for years using the nondescriptive "base to mobile 2" or "Joe to base" protocol. One rung up the hierarchy are stations that identify using something like "Acme base to 107", giving the listener a clue for his log. If call letters are given, they are often rendered unintelligible by operators who fail to enunciate. The failure to identify is more likely due to sloppiness, rather than any attempt to hide station identity.

While not regulated by the FCC, federal government radio stations vary in the extent to which they identify their transmissions. Some federal stations do not have call letters. A nearby paging transmitter periodically transmits a voice recording announcing, "This is the Army Joliet Ammunition Plant." What more could a listener ask for?

Aside from a scanner and antenna, the most useful piece of equipment for sleuthing is a voice actuated (VOX) cassette tape recorder. You don't need a high fidelity model or

anything fancy. I use two modified Radio Shack CTR-75 recorders, a discontinued model.

VOX recorders allow one to compress a whole day's worth of monitoring onto a single tape. I often leave a recorder "armed" and connected to a scanner at home while I am at the office or doing something else. When call letters are mumbled, I can play and replay the tape until I hear and understand them.

If you don't have a VOX recorder, consider a device like the NiteLogger II tape recorder controller, made by Benjamin Michael Industries. It connects simply between scanner and recorder and contains sound activation circuitry to trigger the recorder.

The following examples illustrate techniques I've used to derive new frequency information.

Examine the FCC License on Premise

I have found the actual FCC radio license, complete with frequency assignments, hanging on the walls of places like the Bell Labs security office and the guard shack at Waste Management's Greene Valley Landfill in Naperville.

Examine the Labels on Radio Equipment

Frequency information is engraved on labels on the back of many walkie-talkies, or inside the battery compartment, like in the Motorola HT220 model. Most pagers have labels on the bottom or inside. Like passwords taped onto terminals, it's not uncommon to find Dymo or P-Touch tape labels embossed with frequencies or call letters glued to the front of base stations.

You can make your own opportunities for eyeing the equipment or take advantage of "open house" events. If information is displayed publicly, then a reasonable person could assume it's not government secret.

- At the annual Glenview Naval Air Station open house, I examined a military manpack radio being used by dispensary paramedics. The radio's tuning dial was set at 34.15 MHz.

- The Illinois Army National Guard displayed two armored personnel carriers at the local county fair, each equipped with VHF-FM and HF-SSB transceivers.

In addition to a tuning control (VFO), the VHF-FM radio had a set of channel select pushbuttons, much like those in a car radio. I asked a guardsman a few questions about the radio, and he demonstrated the

channel preset feature. A panel above the channel pushbuttons was labeled with the frequencies: 32.055, 34.45, 35.35, 40.55, and 40.60 MHz.

- An Army National Guard UH1 helicopter was displayed at the Marseilles armory "open house". The public was permitted to climb aboard, and observe the instrumentation and radio gear. A channel plate on the instrument cluster listed over a dozen frequencies.

Hobbyists are urged to exercise a modicum of restraint and good judgement. In New Jersey, a radio technician/hobbyist called to service a transmitter in a county building, noticed a new unattended repeater installation in the same room. Being curious about what frequency this repeater was on, he opened the access door to copy the frequencies from the radio's crystals. It turns out that this radio belonged to the US Secret Service, and opening the access door could have activated a "tamper alarm"!

The tech was skating on thin ice. He had nobody's permission to tamper with that equipment.

Another source of frequency information is as close as your nearest Radio Shack store. Some Radio Shack stores make a local frequency list available to assist their scanner customers. Be sure to ask. Stores located in shopping malls almost always know the mall security frequencies. I often check the frequencies programmed into the floor model scanners, too.

Equipment to Determine Frequency Usage

If you don't know the exact frequency, but have a general idea of the range (e.g. 150 - 152 MHz), use your scanner's "search" mode. Most programmable scanners afford the ability to search between two frequency limits set by the user. Some models, including the Radio Shack PRO-2035, ICOM R7000/R7100, Bearcat 2500XLT, and Bearcat 250, have the ability to automatically store active frequencies found during an unattended search operation.

To find the frequency of a hotel communications system, one fellow installed his Bearcat 250 in his car and parked in the hotel lot, leaving the scanner in the "search and store" mode. He left the antenna disconnected so the scanner would only respond to a transmitter in the immediate vicinity.

Test equipment can aid in the quest for new frequency information. I've used a spectrum analyzer connected to an outside antenna, another spectrum analyzer connected to a

receiver IF stage, and a frequency counter for close-in work.

How Can I Determine To Whom I'm Listening? - An Example

While scanning the industrial frequencies in the 150 MHz range, a van driver was overheard communicating with "base" while driving around my town. The stations involved never used FCC call signs -- this would have made life a lot easier for me, and legal for them! (one may use FCC license microfiche, described earlier, to identify stations using call letters.) Transmissions were short and infrequent, so it was decided to tape record all transmissions on this frequency for several days to determine the station's identity.

During daylight hours, a modified Regency K500 scanner was left tuned to the target frequency, connected to a cheap tape recorder through a home built interface. Using a carrier operated relay, the tape interface supplied power to the recorder only during radio transmissions, so a day's worth of traffic could be compressed into a 45 minute tape.

Each day, the tape was played back and notes on names, locations, and activities mentioned during the day's transmissions were taken. The van driver appeared to be making daily stops at a local bank and two shopping malls. A Walgreen's store seemed to be the only stop at one mall. A few times, "base" ordered the van "back to the Training Center." There were frequent references to "guests checking out", "dropping a guest off", and "instructor[s] missing a class". At times, "base" spoke with "security", who must have been using a walkie-talkie as his signals weren't strong enough to hear.

Was this a hotel? Calls to the three local hotels revealed that none provides shuttle bus service to the shopping malls. A call to the Walgreen's, inquiring about bus service to the store, drew another blank. During my shopping trips, I began to pay closer attention to vans with antennas driving through the parking lots.

I was leaving the mall one day, when a week's effort paid off. A maroon and white van, equipped with a VHF-Hi antenna, was dropping shoppers off at Walgreen's. A sign on the van's door read:

XYZ Central Training Center (XYZ is a pseudonym for the actual licensee name.)
Lisle, Illinois

I watched the driver pick up a microphone, and listened to
him on my portable scanner checking back with his "base".

All the pieces fit: the "guests", the "classes", the
"instructors". Mystery solved; I had been monitoring the
customer training center for a large computer manufacturer.
The training center has hotel rooms and dining facilities
to accommodate students from out of state. As a
convenience, shuttle van service is provided to local
shopping malls.

Summary

Through books, government records, and radio clubs, scanner
listeners can make use of frequency information compiled by
others. Two-way radio users often fail to identify their
transmissions properly, making it more difficult for
listeners to know who they are monitoring. By examining
radio equipment labeling, and monitoring and taping
transmissions, scanner enthusiasts can unearth new
information.

Addresses

Grove Enterprises
7540 Highway 64 West
Brasstown, NC 28902.
tel (704)837-9200
order line (800)438-8155

Official Scanner Guides
P.O. Box 525-NS
Londonderry, NH 03053.
tel (603)432-2615
order line (800)351-7226

Scan America
430 Garner Drive,
Suffield, OH 44260-1557

Scanner Master,
PO Box 428
Newton Highlands, MA 02161.
telephone 1-800-722-6701.

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Locate & identify transmitters in your area with a color RadioMap(tm)

1760. Repair Tips for Bearcat Scanner Radios

Newsgroup: rec.radio.scanner
Date: 1997-02-14 00:00:00 UTC
From: parnass@bell-labs.com
Message-ID: <5e25d0$4l1@ssbunews.ih.lucent.com>
Source record: 207494
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.info,sci.electronics.repair

Last changed: January 31, 1997. |

Lines changed since the previous issue are marked with a |
character in the right margin.

REPAIR TIPS: BEARCAT SCANNER RADIOS

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groups rec.radio.scanner, alt.radio.scanner,
sci.electronics.repair, and rec.radio.info. It is also
available electronically from the rec.radio.scanner ftp
archive on the official USENET FAQ library
ftp://rtfm.mit.edu/pub/usenet-by-group/rec.radio.scanner.
The author writes a monthly "Scanner Equipment" column for
Monitoring Times magazine, published by Grove Enterprises,
but views expressed in this article are his own.]

Introduction

The original Bearcat scanner line was manufactured by
Electra Company, a division of Masco Corp of Indiana. In
the mid 1980s, Uniden, a Japanese company, bought out the
Bearcat scanner line and Uniden's first Bearcat scanner was
the BC800XLT model.

Most of the models discussed in this article are
base/mobile units made by Electra during the 1970s and
1980s although some of the capacitor failures occur in the
Uniden BC800XLT, too.

Electra stamped all of its scanners with a manufacturing
date code on the rear of the cabinet. The code is comprised
of a single character (C = Cumberland, Indiana, P = Puerto
Rico), followed by four digits denoting year and week the
radio was built. For example, "P8422" denotes the radio was
made in the Puerto Rico factory during the 22nd week of
1984.

Schematics, Owner's Manuals, and Parts Available

The re-incorporated Electra Corporation is able to effect | repairs on some older (pre-Uniden) Bearcat scanners. They sell crystals, antennas, power cords, owner's manuals ($11 ea). Electra Corporation is located at 11915 E. Washington | St., Cumberland, IN 46229. Phone 317-894-3229.

To order a user manual for an Electra/Bearcat scanner from | Uniden, call (800)235-3874 extension 2553.

Some schematic diagrams may be obtained from Uniden/Bearcat's parts department, (800)297-1023. Uniden currently charges a flat rate of $54 for scanner repairs. They will repair and return "out of warranty" items without an estimate unless the repair charges exceed the flat rate charges.

The phone number for repair is (800)297-1023, too. I recommend you call repair before sending the broken scanner. Items for repair via UPS (include receipt if still under warranty) are usually sent to:

Uniden America Corp.
4700 Amon Carter Blvd.
P.O. Box 95002
Fort Worth, TX 76155

If Uniden doesn't have a schematic, try obtaining a Photophacts from Howard Sams Publishing division of Prentice-Hall at (800)428-7267.

G & G Communications (telephone (716)768-8151) is a family owned company which repairs scanners and stocks parts for several older models, especially Electra/Bearcat and Regency brands, but they don't sell manuals or schematics. They are located at 9247 Glenwood Drive, LeRoy, NY 14482. (http://www.iinc.com/ggcomm/ or email ggcomm@iinc.com or ggcomm@aol.com)

Common Construction

Most of the classic, metal-cased Bearcat base/mobile models were built using two printed circuit boards:

1. a "radio board" containing the synthesizer, RF, IF, and audio stages, and
2. a "feature board" containing the microprocessor controller and memory circuitry which gave each model its own personality.

Although there are various vintage radios boards, they all have similar circuitry.

Bad Solder Joints Common

Before addressing specific symptoms, circuit boards in the malfunctioning scanner should be inspected for poor solder joints.

The Electra/Bearcat BC350, BC300, BC250, BC220, BC20/20, BC211, BC210, and BC210XL models were hand assembled, and every one I've serviced had several connections that were either soldered poorly, or not soldered at all.

Resoldering joints on the ribbon cable connecting the RF and keyboard logic circuit boards in a BC250 attenuated the microprocessor/synthesizer hash noise noticeably.

A Bearcat 20/20 was experiencing periodic loss of memory on some, but not all channels. When the problem occurred, the frequencies on some channels would be completely changed. On other channels, the frequency would still be intact, but the channel would be locked out, and the delay toggled from "on" to "off". Some channels were not affected.

The 2 "AA" memory backup batteries, and their holder, tested good. Much time was spent tracing logic, heating and cooling components, and making voltage measurements.

One of the secondary leads from the power transformer was connected to the main circuit board through a hole drilled through foil traces on both the top and bottom sides of the board. A close examination revealed that this lead had been soldered only on the top of the board - the bottom side had never been soldered.

Soldering the lead on both sides of the board solved the memory loss problem.

Symptom: Blank Display

The BC300 scanner, and several other Bearcat models, employ a switching type power supply stage to generate plus and minus voltages in excess of 20 volts DC. When this switcher fails to function, the display goes blank, but the squelch control appears to work, and white noise can be heard in the speaker.

In almost a dozen of the BC300 and BC800XLT scanners I've fixed, C98, a capacitor in series with the primary of the switching transformer failed, causing the output of the supply to drop below the level needed to power the display. The switching transformer is mounted on the RF circuit board, and is much, much smaller than the main power transformer, which is usually fastened to the metal chassis. The 22uF/16V capacitor used for C98 in early BC300s was marginal, and was replaced with a 47uF/25V capacitor in later units.

I replaced the 22 uF capacitor in the switching power supply stage of a BC210XL which caused the same symptom. Other capacitors in the switcher stage have failed. C114, a 4.7 uF/35V tantalum capacitor failed in at least one BC250, causing the display to blank.

A more sinister problem affects the switcher in earlier models. The switching supply stage in the BC250 and original BC210 is driven by a clock signal derived from a custom Exar NC57902 divider integrated circuit (designated IC6 in the BC250 scanner). I've seen this divider IC fail in several BC250s, causing a blank display (except for a decimal point in the BC250's rightmost digit). This custom IC is no longer available from Uniden.

Symptom: Invalid Frequency Displayed

A common Bearcat 250 malady is manifested by an invalid frequency displayed on the readout. This condition is temporarily "cured" by unplugging the AC line cord from the wall, then replugging it. This condition is symptomatic of a power supply problem in which Q204, a Texas Instruments TIP-29 located on the feature circuit board, fails.

A Philips ECG291 will work as a substitute for the TIP-29. Don't try a Radio Shack substitute, it hasn't worked. See Martin Toomajian's article, "Bearcat 250 Erratic Display Cure", in January 1987 Monitoring Times.

A similar problem in the Bearcat 20/20 was discussed previously in the section on bad solder joints.

Symptom: Squelch Won't Eliminate White Noise

Most Uniden/Bearcat base/mobile scanners feature an AUTO squelch position, actuated by rotating the squelch knob fully counter clockwise. The BC350 used a separate pushbutton switch for this purpose. These scanners use a flimsy potentiometer (designated R81 in BC300s) internally mounted on the RF circuit board, to set the level of signal required to open the squelch when in the AUTO position. This pot also has an effect on the squelch action in the non-AUTO mode, and determines at which point the squelch knob must be positioned in order to silence the radio.

Although the potentiometer is adjusted at the factory, changes in component values due to aging often necessitate readjustment of this internal pot. Misadjustment of this pot has been the cause of "no squelch" complaints in two BC300s and a BC250 I fixed.

Another squelch failure is due to a blown transistor that acts as the electronic switch in the squelch circuit. I replaced this transistor in only one BC300, so I don't know

if this is a common problem.

Symptom: Scanner Completely Dead

In Bearcat scanners using an internal power supply (e.g., BC350, BC250, etc.), the main power transformer is connected directly to the AC line. Since the on/off switch is on the secondary side of the transformer, current flows in the primary as long as the AC line cord is plugged into an active AC outlet. These transformers contain an internal circuit breaker, not visible without unwinding (destroying) the transformer. The internal breaker is known to fail prematurely in a batch of Bearcat power transformers.

If your scanner is completely dead, check the primary of this transformer for an open circuit condition.

Symptom: Keyboard Bounce

After much use, the Chromerics keyboards in Bearcat scanners start to wear out. The first sign of trouble is usually keyboard bounce on the most frequently used key, e.g., the MANUAL key. Replacement keyboards are usually available from UNIDEN, but replacement requires dexterity, as one must take care not to tear the flat, flexible strip connecting the keyboard to the logic board.

Symptom: Keyboard Completely Unresponsive

The keyboard matrix is "scanned" by the microprocessor. Another problem is when none of the keys seems to function; the receiver just keeps scanning in spite of key depressions. I found this condition in a BC210XL scanner owned by a heavy smoker. Perhaps nicotine smoke was to blame, as the resistance between two input port pins on the microprocessor was down to about 1000 ohms, fooling the microprocessor into believing that a key was stuck in the "down" position. Scraping the circuit board between the two pins with an X-Acto knife fixed the problem.

Uniden/Bearcat BC200XLT Portable
Loss of Audio and Dial Lamp

If you can program frequencies into your BC200XLT but there is no audio and the green backlight no longer functions, a tiny transistor may have failed.

Check for a defective PNP surface mount transistor, Q201 (2SB815B6-YDY). Q201 is used as a switch to furnish 8 VDC to several stages of the BC200XLT. Its main purpose is to switch off power hungry stages of the BC200XLT when the CPU thinks the NiCd voltage has fallen below a threshhold.

That's an attempt to limit the current drain on weak NiCds
to avoid permanent damage.

Q201 is located on the foil side of the "Micom" board,
adjacent to the black multi-pin connector which mates the
Micom and main boards together.

Q201 can be destroyed by a few different causes, primarily,
by something in the scanner drawing too much current
through it. In one case, capacitor C36 shorted. It's a 220
uF 10v electrolytic, located on the component side of the
main board, connected from pin 8 of the audio IC (IC2
NJM386SL) to ground. Capacitor C55 shorted in another
BC200XLT. In a pinch you bypass Q201 by soldering a short
piece of bare wire between the collector and emitter, but
you must first fix the component which caused Q201 to fail.

Other Problems

Complaints of low audio output and occasional microphonics
in three Uniden/Bearcat 800XLTs were caused by a bad 47 ufd
electrolytic capacitor in series between the external
speaker jack and audio amplifier.

Andy Domonkos reports he often uses a tape recorder
connected to a Uniden/Bearcat BC890XLT. RL-1, the carrier
activated relay inside the BC890XLT wore out. Andy found
the identical relay sold at Radio Shack (part #275-232) and
says the BC9000XLT uses the same relay, too.

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Locate & identify transmitters in your area with a color RadioMap(tm)

1761. FAQ: Plectron and Motorola Alert Monitor Receivers

Newsgroup: rec.radio.scanner
Date: 1997-02-14 00:00:00 UTC
From: parnass@bell-labs.com
Message-ID: <5e25ea$4l8@ssbunews.ih.lucent.com>
Source record: 207495
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.amateur.equipment,rec.radio.info

Last changed: January 15, 1997

Add a Plectron or Motorola Alert
Crystal Controlled Monitor Receiver
to Your Scanner Collection

by Bob Parnass, AJ9S

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In the 1960s and 1970s, thousands of firemen and ambulance squad members came to rely on their transistor Plectron and Motorola monitor receivers. They have now been replaced by portable pagers, and are often available at hamfests in the $5 - $25 range. Since many are in rough condition and need repair, a hamfest special is better suited for hobbyists who like to fix their own radios.

Plectron and Motorola crystal controlled receivers are excellent for dedicated monitoring of local frequencies -- a task for which you wouldn't want to tie up your 400 channel programmable scanner. They can be powered from 117VAC or 12VDC with the proper mobile cord. The audio quality of a Plectron P1, Plectron 700 series, and Motorola Alert Monitor is far better than any consumer grade scanner and the sensitivity, image rejection, and intermod immunity is outstanding when aligned properly.

The Plectron and Motorola Alert monitors are single band receivers: VHF-low, VHF-high, or UHF. No single Plectron or Motorola Alert monitor can cover the entire 30-50 MHz band, so there were versions optimized for each portion of the VHF-low band. There were different versions to cover low and high "splits" in the VHF-high band, too. For example, low band R8000s come in 30 - 35, 35 - 39, 39 - 49, and 49 - 54 MHz versions. There are two VHF high band versions of the R8000: 148 - 158 and 158 - 175 MHz.

Although UHF versions of the 700 series were made, they are somewhat rare and coverage is limited to 470 MHz and below.

Plectron made several models with dozens of different options. Both the original P1 and later 700 series are

suitable for restoration, although I prefer the newer 700 models. The 8000 series were even newer and very desireable, but they are difficult to find at hamfests. The Plectron 500 "economy" series is less desirable.

The P1 series have black cabinets with a blue-green and silver color scheme used on the front panel. They were made in the Chief (tone decoder & carrier squelch), Patrol (carrier squelch only), and Sentry (tone only) models. The Sentry models lack a carrier squelch and therefore are of little use to hobbyists except for scavenging parts. Model number and frequency information appears on a gummed label on the rear panel:

Band (MHz) Chief Patrol Sentry

_____
25-54 R19 R15 R17
148-174 R20 R16 R18
450-470 R23 R21 R22

Table 1. Plectron P1 models

The R700 series have black cabinets with brown front panels and are slightly smaller than the P1 receivers. R700s were made in the Chief (tone decoder & carrier squelch) and Patrol (carrier squelch only) models:

Band (MHz) Chief Patrol

_____
25-54 R719 R715
148-174 R720 R716
450-470 R723 R721

Table 2. Plectron 700 models

The R8000 series are much smaller than the P1 and R700 and are housed in metal cabinets of various colors. The R8000s are use the same MC3357 IF/detector/squelch IC used in crystal scanners, but their crystals are not interchangeable with ordinary scanners. R8000s were made in the Chief (tone decoder & carrier squelch) and Patrol (carrier squelch only) models:

Band (MHz) Chief Patrol

_____
30-54 R8190 R8150
148-174 R8200 R8160

Table 3. Plectron 8000 models

The Plectron FM Receiver/Recorder is a collector's item. It is essentially a 700 series Chief receiver with a built in cassette tape recorder. The recorder is carrier

activated and can tape transmissions while the receiver is unattended. A connector on the rear panel allows for all kinds of remote control possibilities.

I use two Plectron P1s and four R700s in my living room, seven R700s down the basement, and several Plectrons and Alert Monitors stored in reserve. The basement Plectrons are turned on automatically when someone walks downstairs. Power to them is controlled by a modified Radio Shack Safe House infrared motion detector, originally sold as an intrusion alarm.

When a rescue squad member from Missouri advertised a number of Plectrons on USENET, I bought them -- all 20+ of them. I cleaned, fixed, and restored each one. After recrystalling them on local frequencies, I distributed them to members of my scanner club who were glad to get them.

Both brands of receiver require special crystals. I sometimes use Radio Shack's generic 3rd overtone scanner crystals in the Plectrons but they oscillate on frequencies far away from their marked frequencies. That's because the Plectron oscillator is designed to be used with a crystal which oscillates on its fundamental, not overtone, frequency.

AC power cords for both types of receivers use unique connectors and are scarce. You can buy them new but it's much cheaper to drill a hole on the rear panel and attach a permanent a power cord. Make sure you use a grommet in the hole to prevent the metal chassis from chafing the line cord.

Many Plectrons and Alert Monitors were equipped with an internal NiCd battery pack, intended to power the receiver if the AC power fails. It's unusual to find a used monitor receiver with the NiCd pack still capable of holding a charge. More often, the batteries have died and the series charging resistor has overheated and burned. Be sure to remove the dead batteries as they often leak.

If you find the squelch on your Plectron 700 series receiver has too much hysteresis, replace R96, a 180K resistor, with a 560K resistor. On the P1, the resistor is designated R81.

I have not used the Plectron tone alerting features so I cannot address that except to say that the special coils and capacitors for the dual tone decoders vary depending on the tone frequencies and are somewhat difficult to obtain. Repair service for the Plectron P1 and R700 models is offered by:

Woodson Electronics
Plectron Place
P.O. Box 960
Imboden, Arkansas 72434

telephone 1-(501)869-7985

Some replacement parts are currently available from Federal
Signal in University Park, IL, phone (800)524-3021. You
can also get Plectron repairs and parts from:

Northeast Communications
4 Oak Ridge Rd
Newfoundland NJ 07435
201-697-8804

Alert Monitor parts are available from Motorola. Phone
(800)972-3226.

I currently have no Plectrons or Motorola Alert Monitors
for sale. I'm hoarding them. :-)

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Locate & identify transmitters in your area with a color RadioMap(tm)

1762. Repair Tips for Radio Shack Scanner Radios

Newsgroup: rec.radio.scanner
Date: 1997-02-14 00:00:00 UTC
From: parnass@bell-labs.com
Message-ID: <5e25d6$4l2@ssbunews.ih.lucent.com>
Source record: 207496
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.info,sci.electronics.repair

Last changed: January 21, 1997.

Lines changed since the previous issue are marked with a |
character in the right margin.

REPAIR TIPS: RADIO SHACK SCANNER RADIOS

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groups rec.radio.scanner, alt.radio.scanner,
sci.electronics.repair, and rec.radio.info. It is also
available electronically from the rec.radio.scanner ftp
archive on the official USENET FAQ library
ftp://rtfm.mit.edu/pub/usenet-by-group/rec.radio.scanner.
The author writes a monthly "Scanner Equipment" column for
Monitoring Times magazine, published by Grove Enterprises,
but views expressed in this article are his own.]

Introduction

Radio Shack has been selling scanners and monitor receivers
under the Realistic and Radio Shack labels for over 30
years. Most of them were manufactured by General Research
Electronics of Tokyo, though many newer models are
manufactured by Uniden.

The date of manufacture is usually printed on a gummed
label on the scanner as well as the cardboard box. A code
of 5A95, means the scanner was made in the 5th month of
1995, for example.

There's another way to date Radio Shack scanners
manufactured by Uniden. The first digit of the long serial
number is usually the last digit of the year of
manufacture.

Schematics, Owner's Manuals, and Parts Available

Service manuals for most Radio Shack scanners may be
ordered through your local Radio Shack store.

If Radio Shack doesn't have a schematic, try obtaining a
Photophacts from Howard Sams Publishing division of

Prentice-Hall at (800)428-7267.

Parts may be ordered through your local Radio Shack store
or through Tandy National Parts, telephone (800)442-2425.

G & G Communications (telephone (716)768-8151) is a family
owned company which repairs scanners and stocks parts for
several older models, especially Electra/Bearcat and
Regency brands, but they don't sell manuals or schematics.
They are located at 9247 Glenwood Drive, LeRoy, NY 14482.
(http://www.iinc.com/ggcomm/ or email ggcomm@iinc.com or
ggcomm@aol.com)

GRE-Built Base Models: Dim Backlight

The backlight in many base models, including the PRO-2022,
PRO-2004, and PRO-2005/6 is implemented by an
electroluminescent panel, which grows dim with use.

The EL panel used in the PRO-2005 and PRO-2006 is
designated EL-501, and is identified by Radio Shack part
#10800050. A new EL panel can be ordered through your
local Radio Shack store and sent to your home for about $12
plus shipping. Radio Shack no longer sells replacement EL
panels for the PRO-2004.

Replacing the backlight is an operation which requires care
and patience. The service manual has an exploded parts
diagram which is helpful in showing how to disassemble the
scanner.

GRE-Built Portables: Worn Out Keypads

The keypad on late model GRE-made Radio Shack portables,
e.g., PRO-39 and PRO-43, can become unreliable after
prolonged use. The best repair is to replace the rubber
keypad instead of trying to restore contacts using
chemicals. A replacement rubber keypad may be ordered
through your local Radio Shack Store for about $4.00.

PRO-43: Loss of Audio

Early PRO-43s were built with a 200 mW speaker (mfr's part
#EAS-3P123A). The voice coils in some of these speakers
have opened, resulting in lack of audio output, though
audio is still available from the earphone jack. A more
capable 500 mW speaker is available through Tandy as
replacement (EAS-3P127).

--
==========
Copyright 1997, Bob Parnass, AJ9S parnass@bell-labs.com

Locate & identify transmitters in your area with a color RadioMap(tm)

1763. Re: Yupiteru MVT-7100 scanner

Newsgroup: rec.radio.scanner
Date: 1997-02-14 00:00:00 UTC
From: Rich Wells <rjwells@vnet.ibm.com>
Message-ID: <33049CE5.41C6@vnet.ibm.com>
Source record: 207497
Cross-posted to: rec.radio.scanner,alt.radio.scanner.uk,alt.radio.scanner

Is a bit frustrating isn't it? Don't know who, in their infinite
wisdom, decided to force this upon us users. From what I've
heard, the delay is still there, but is now 1 second.

Perhaps an MVT-9000 owner would care to comment?

Strong signals,
Rich Wells N2MCA
Owner : AR8000 ATS-909 BC80/100/220/230/3000/9000
HS200 FT-470 IC-A22/R1 MVT-7100 SC150B
Pro-26/34/43/51/60/2004/2006/2042/2045
Formerly Owned : BCT-7 BC-8500
North Carolina editor for The Scanner Club
http://www.enter.net/~jheller/scanclub.html

David Horak wrote:
> Does the 9000 have that damn 2-second delay before resuming scan,
> like the 7100 does? :-/
>
> david

1764. FT50 and Adms-1C software

Newsgroup: rec.radio.scanner
Date: 1997-02-14 00:00:00 UTC
From: jthomas@wat.hookup.net
Message-ID: <5e25esves1@nic.wat.hookup.net>
Source record: 207498
Cross-posted to: rec.radio.amateur.equipment,rec.radio.scanner,alt.radio.scanner

Is there any way I can enter frequencies between 200 & 300 Mhz? The adms software will not let me , but I can manually enter them through the key pad and save them to memory.

Jim

1765. Re: Could someone please explain "Wireless Mike"

Newsgroup: rec.radio.scanner
Date: 1997-02-14 00:00:00 UTC
From: Charles Simmont <simmont@doitnow.com>
Message-ID: <3304B4E7.4412@doitnow.com>
Source record: 207499

dragon wrote:
>
> Hello,
> I have a scanner that will not pick up the frequencies between 174 and
> 214mhz. When I go to look these up in my freq. list, it states that
> these are accupied by wireless mikes. Could someone please explain what
> this means? Is it affiliated with news media, police, emergency freq or
> what?
>
> Thanks in advance.
> Norm B.
> dragon@netshop.net

A wireless mike is a small transmitter commonly used by police for undercover ops. The transmitter is connected to a small microphone that recieves the signal. The mic sends the signal to the transmitter via a small wire, and the transmitter sends the signal via air frequency to the other units with portables or scanners. Wireless mics are very low power, usually a range of about 2 miles at the most. Hope this helps.
--
CHARLES SIMMONT - ICP509 *DISPATCHER*
INCIDENT COMMAND PAGE OF ARIZONA
ARIZONA'S PUBLIC SAFTEY INCIDENT NOTIFICATION SYSTEM
http://www.getnet.com/~n7qyk/icp.html

1766. Re: Dispatchers Request

Newsgroup: rec.radio.scanner
Date: 1997-02-14 00:00:00 UTC
From: drice@enuxsa.eas.asu.edu
Message-ID: <E5KqJ2.2JD@ennews.eas.asu.edu>
Source record: 207500

In article <330294BB.2898@not.really.me>,
Bill Doss <Mail@Not.Really.Me> wrote:
> what happened...I had 2 scanner buffs call in (one on 911) to tell me
> that I said engine 1-11 when I toned 2-11 today. Another example:
> People that call in to ask details on calls. If the call really is
> "intense", I am probably as busy as can get with alarms and stuff...

Did you use a lot of four-letter words in your responses to them? I
wouldn't blame you if you did. I always knew that a small number of
scanner listeners did some stupid things, but this one has to top them all.

--
David Rice
<drice@asu.edu>

1767. Re: Super Battery product announcement

Newsgroup: rec.radio.scanner
Date: 1997-02-14 00:00:00 UTC
From: gary@ke4zv.atl.ga.us
Message-ID: <1997Feb14.182806.7250@ke4zv.atl.ga.us>
Source record: 207501
Cross-posted to: rec.radio.cb,rec.radio.amateur.misc,rec.radio.scanner,rec.radio.swap

In article <5e07c6$r2u@dfw-ixnews4.ix.netcom.com> as-w20@ix.netcom.com(WILLIAM BERLE) writes:
> glenq@NOSPAM.cyberhighway.net (Glen Quarnstrom) writes:
>>as-w20@ix.netcom.com(WILLIAM BERLE) wrote:
>>>New product announcement... Dura-Pack portable rechargable power
>supply
>>>for all handheld radios, scanners, CB, etc!
>>>hour or overnight charging. It supplies 12 volts and 2.5 ampere hours
>>>through two standard automotive cigarette lighter sockets. It weighs
>>>less than three pounds, measures only 8 x 2.75 x 1.75 inches. Comes
>>>with nylon case and belt loop. Includes car charge cord that stows in
>>>the case.
>>
>>>the USA. Retail is $129.95 including shipping in the lower 48.
>
>
>>>BFD. A plain old lead-acid gel cell, available all sorts of places
>>>at a fraction of that price.
>>>Oh, and by the way, dude, there is no "memory effect" in nicad
>>>batteries, so including that in your advertisement is misleading.
>
>
>It is a BFD to plenty of folks. There are lots of cheap things that
>will work in any application, and always one or two high quality items
>that work better. This is one of those better quality things. I do not
>mean to make anyone think that they can't use a Taiwanese piece of
>junk, rigged up with duct tape and tin foil. Perhaps this would be the
>most economical solution for Yugo owners to use. Like the Yugo,
>gel-cells and NiCads have plenty of problems and headaches that are
>very well known to users of handheld radios. Like, for instance, the
>fact the Gel-Cells last only a small fraction of their quoted lifespan.
>You will go through at least five or six Gel-Cells to match the life of
>my battery. Now use your calculator and tell me which is "cheaper", and
>don't forget to factor in the time and aggravation of shopping for
>them, re-wiring the unit, etc.

Well, lets see. A 7 AH gell cell 12 volt battery costs about $20,
and lasts about 6 years in normal use. So your battery needs to
last 30 years to reach breakeven on cost. And that's a battery
from a reputable company, not junk. What company supplies your
batteries? And exactly what chemistry do they use?

>And don't forget to try and charge your Gel-Cell from your car socket!
>I want to see that trick, but from a distance.

Why? I charge my gell cells from the cigarette lighter socket. I use
a taillight bulb in series to avoid blowing the cigarette lighter
socket fuse if the battery is really flat (doubles as a handy charge
indicator too). There is no hazard.

> The NiCad "memory effect" I mention has been the bane and the
>heartache of millions of users of NiCad powered devices, including
>aviation radios, cel-phones, laptop computers, and I believe all kinds
>of amateur radios. Whatever the technical name for this problem is, it
>exists and it is a major concern of most users of these devices. This
>is why the Lithium Ion, Nickel Metal Hydride, and other technologies
>were developed. These new batteries have advantages and disadvantages
>too.

The NiCad memory effect requires extremely unusual conditions to
produce. To generate it, you have to discharge the cells to *exactly*
the same state of charge *every* time for several hundred times. It was
first noted in a satellite application where the battery was cycled very
precisely by the orbital dynamics. The solution to this problem is very
simple, don't discharge your battery to the same level *every* time
before recharging.

The problem most users of NiCads have is entirely different. It is a
condition called voltage depression, and is the result of *overcharging*
the battery. Don't do that, not even just a little bit, use a proper charger
which senses charge state and shuts off before overcharging can occur.
I have a number of NiCads with 1970s date codes which are still giving good
service. Of course they've never been abusively overcharged. Gell cells aren't
subject to this malady, though they shouldn't be floated indefinitely or
they'll sulphate.

> My product is a very useful item that offers the most user friendly
>characteristics, is of the best quality, and lasts the longest. If this
>is of no interest to the readers of this newsgroup then I apologize and
>I overestimated their need for good quality products. But I do not
>believe this is true and I will wait to see if the majority of this
>group agrees.

Well, lets just say we're skeptical. If your claims have no more substance
than your claims about the deficits of the competition, why should we believe
your battery is better? Tell us the manufacturer of the battery, and tell
us its chemistry. Then we can decide if your product is worth 5 times the
going rate for a similar product. (I'll grant you that the pouch, sockets,
and cord add *some* extra value to the battery you're selling, but not $100
worth of extra value.)

Gary
--
Gary Coffman KE4ZV | You make it, | Due to provider problems
Destructive Testing Systems | we break it. | with previous uucp addresses
534 Shannon Way | Guaranteed! | Email to ke4zv@radio.org
Lawrenceville, GA 30244 | |

1768. Re: Congressional cellphone hearings could end the hobby

Newsgroup: rec.radio.scanner
Date: 1997-02-14 00:00:00 UTC
From: drice@enuxsa.eas.asu.edu
Message-ID: <E5KqC4.2B4@ennews.eas.asu.edu>
Source record: 207502
Cross-posted to: rec.radio.scanner,alt.radio.scanner

In article <Pine.A32.3.95.970207183234.2501A-100000@freenet2.afn.org>,
Todd L. Sherman <afn09444@afn.org> wrote:

> You forgot to mention the efforts of the ARRL to fight the new law. Oh...
>Wait. That's right. I forgot. In 2003, the ARRL disappeared due to lack
>of membership funding, apparently as a direct result of businesses
>surepetitiously purchasing all of the amateur radio bands out from under
>the hams. :(

You have a definite point about the ham bands. As for the ARRL opposing
a scanner law, why would they? It has nothing to do with ham radio. I
would think that any law like the one I speculated about would include a
grandfather clause for existing ham transceivers (using them to listen
to police, fire, etc. would still be illega, of course)

> You also forgot to mention how they planned to reimburse the scanner users
>of thier equipment once turned in, which in some cases might amount to
>thousands.

Reimburse "technocreeps" for turning in their "electronic stalking"
equipment? I wouldn't count on it.

--
David Rice
<drice@asu.edu>

1769. Re: Nother store for scanners at discount....old old store since the 60's

Newsgroup: rec.radio.scanner
Date: 1997-02-14 00:00:00 UTC
From: Ken Ascher <ascher@umich.edu>
Message-ID: <3304AFDF.57FC@umich.edu>
Source record: 207503

Don't forget Communications Electronics Inc.
in Ann Arbor, Michigan

1-800-USA-SCAN or 1-313-996-8888

24 hour fax info at 1-313-663-8888

1770. Bearcat BC350A---->Cathy needs help

Newsgroup: rec.radio.scanner
Date: 1997-02-14 00:00:00 UTC
From: xcathy@hotmail.com
Message-ID: <3304b39b.150186708@news.i-2000.com>
Source record: 207504

Hi All.

I was just given a Bearcat BC350A scanner but without a users
manual.......Could anyone help me out in the use of this scanner.

Thanks,
Cathy from Long Island, New York

1771. Re: neat trick for recording

Newsgroup: rec.radio.scanner
Date: 1997-02-14 00:00:00 UTC
From: gwinters@ridgecrest.ca.us
Message-ID: <3304b766.9180372@news>
Source record: 207505
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Charles:
I would appreciate it if you could let me know if there is an
advantage to your recorder program over the Win 95 Sound Recorder
(standard with my system) for scanner recording. Also, if you have any
suggestions for hooking up a Pro 60 and old Bearcat 800 XLT to record,
I would appreciate it.
Thanks,
GW
On Fri, 07 Feb 1997 10:06:05 -0800, Charles Geary
<charlesgeary@earthlink.net> wrote:

>When recording to your soundcard you must use you Microphone input jack
>on your sound card, NOT the line input jack. The mic jack is high
>impeadence like the output of your scanner. For those of you with
>Soundblaster 16 cards open your creative mixer panel and go to your
>recording settings. Set the Automatic Gain Conttrols to on. There is a
>Shareware program called ReCall available for download at
>http://www.sagebrush.com/~sells/
>This is a voice activated recorder that will record transmissions to a
>wave file. The sample rate can be set so you can record an hour of
>conversation taking up only 2 megs of your hard drive. Far better than
>using Sound recorder or Wave Studio. They use 2 megs for 5 minutes.

1772. Re: neat trick for recording

Newsgroup: rec.radio.scanner
Date: 1997-02-14 00:00:00 UTC
From: gwinters@ridgecrest.ca.us
Message-ID: <3304b7a9.9247559@news>
Source record: 207506
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Charles:
I would appreciate it if you could let me know if there is an
advantage to your recorder program over the Win 95 Sound Recorder
(standard with my system) for scanner recording. Also, if you have any
suggestions for hooking up a Pro 60 and old Bearcat 800 XLT to record,
I would appreciate it.
Thanks,
GW
On Fri, 07 Feb 1997 10:06:05 -0800, Charles Geary
<charlesgeary@earthlink.net> wrote:

>When recording to your soundcard you must use you Microphone input jack
>on your sound card, NOT the line input jack. The mic jack is high
>impeadence like the output of your scanner. For those of you with
>Soundblaster 16 cards open your creative mixer panel and go to your
>recording settings. Set the Automatic Gain Conttrols to on. There is a
>Shareware program called ReCall available for download at
>http://www.sagebrush.com/~sells/
>This is a voice activated recorder that will record transmissions to a
>wave file. The sample rate can be set so you can record an hour of
>conversation taking up only 2 megs of your hard drive. Far better than
>using Sound recorder or Wave Studio. They use 2 megs for 5 minutes.

1773. Re: neat trick for recording

Newsgroup: rec.radio.scanner
Date: 1997-02-14 00:00:00 UTC
From: gwinters@ridgecrest.ca.us
Message-ID: <3304b7bb.9265502@news>
Source record: 207507
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Charles:
I would appreciate it if you could let me know if there is an
advantage to your recorder program over the Win 95 Sound Recorder
(standard with my system) for scanner recording. Also, if you have any
suggestions for hooking up a Pro 60 and old Bearcat 800 XLT to record,
I would appreciate it.
Thanks,
GW
On Fri, 07 Feb 1997 10:06:05 -0800, Charles Geary
<charlesgeary@earthlink.net> wrote:

>When recording to your soundcard you must use you Microphone input jack
>on your sound card, NOT the line input jack. The mic jack is high
>impeadence like the output of your scanner. For those of you with
>Soundblaster 16 cards open your creative mixer panel and go to your
>recording settings. Set the Automatic Gain Conttrols to on. There is a
>Shareware program called ReCall available for download at
>http://www.sagebrush.com/~sells/
>This is a voice activated recorder that will record transmissions to a
>wave file. The sample rate can be set so you can record an hour of
>conversation taking up only 2 megs of your hard drive. Far better than
>using Sound recorder or Wave Studio. They use 2 megs for 5 minutes.

1774. Re: neat trick for recording

Newsgroup: rec.radio.scanner
Date: 1997-02-14 00:00:00 UTC
From: gwinters@ridgecrest.ca.us
Message-ID: <3304b7d4.9289906@news>
Source record: 207508
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Charles:
I would appreciate it if you could let me know if there is an
advantage to your recorder program over the Win 95 Sound Recorder
(standard with my system) for scanner recording. Also, if you have any
suggestions for hooking up a Pro 60 and old Bearcat 800 XLT to record,
I would appreciate it.
Thanks,
GW
On Thu, 06 Feb 1997 06:46:29 GMT, not.my@real.addr (Tomzak McCoy)
wrote:

>craig <is@not.given> wrote:
>
>>Some of you probably already figured this out, but it's new to me. I
>>use my computer to record while I scan, in case I hear something cool
>>that I want to keep. I simply attach a wire to both the headphone
>>output jack of my scanner and the line input jack on my SB16 soundcard.
>>I have enough fee memory on my computer to record hours of stuff. I am
>>also able to cut and paste the fun stuff to another file. It's an
>>efficient way to record and it's really easy to do. I suppose I could
>>even post the sound files on the net (if I had a clue how to do that).
>>Just for fun, I put it to you the readers to figure out how to record
>>stuff off the scanner and then post it to a web site. Then post the URL
>>here so we can all check it out.
>
>I have tried that using a Pro-62, and audio volume is very low, even
>when the volume control is all the way up on the line in jack AND the
>scanner. Does anyone know why this is or have any tips on how to
>improve audio volume and control? Thank you in advance.
>Chris
>Spam free email address-
>*REMOVE*ajlabrec@monmouth.com
>Delete all the characters before the "a" in my address to email me-
>

1775. Quest. on VHF HI antenna

Newsgroup: rec.radio.scanner
Date: 1997-02-14 00:00:00 UTC
From: wbrown@1st.net
Message-ID: <855944995.5383@dejanews.com>
Source record: 207509

My question is more of an advice seeking type. I would like to know if anyone can suggest a very good base scanner antenna for receiving distant weak signals in the freq.range of 160-161mhz. I have been experimenting with different models by cutting them to 16" and have gotten some improvement but hoped there is an antenna more suited to these freqs.out there on the market.

Thanks for any help you can provide.
William G. Brown

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

1776. FS: Uniden BC-230XLT scanner

Newsgroup: rec.radio.scanner
Date: 1997-02-14 00:00:00 UTC
From: mwhite@mitre.org
Message-ID: <mwhite-1402971403460001@m14494-mac.mitre.org>
Source record: 207510
Cross-posted to: rec.radio.swap,rec.radio.scanner,alt.radio.scanner

Uniden BC-230XLT for sale. Covers 30 - 800 MHz bands, and more. Like new in original box with all accessories, including two nicad battery packs and desk charger. $195 shipped in 48 states. Email if interested. Thanks.

--
mwhite@mitre.org

My opinions are my own, not my employer's.

1777. Re: Motorola Trunked Radio Control Channel Info

Newsgroup: rec.radio.scanner
Date: 1997-02-14 00:00:00 UTC
From: Jim <jvpoll@dallas.net>
Message-ID: <3304CEAE.644B@dallas.net>
Source record: 207511
Cross-posted to: rec.radio.scanner,alt.radio.scanner

arron wrote:
>
> Motorola Trunked Radio Control Channel Information
>
> INTRODUCTION
>
> There has been some interest expressed in the Motorola's trunked
>
> This posting is basically a response to those people who
expressed
> an interest in this type of information. Additionally, this posting
> hopes to dispel some of the excessive half-truths and arrogant

< snip snip >

It is a 'piece of cake'.

Jim

> flatulence which have created an unbearably asphyxiating stench on these
> newsgroups recently (i.e. he who writes things along the lines of "Only

> Uniden and I are smart enough to figure this out - piece of cake. And I

I never stated that - you read that (and I don't know why - call Dr
Laura
on that one).

> figured it out FIRST, back in 1993. I have witnesses... I know Uniden
> STOLE the idea from me... You want a copy of the code? Just kidding...

huh? I was being humerous but apparently 'touched a nerve' (with you) on
that one.

> By the way, who wants to buy my trunktracker board if I get it built in
> the next 10 or so years?"). If you have information to share please do

call Dr Laura ...

1 800 - D R L A U R A

and please, get a grip.

Jim

1778. Re: Huh? (was Re: Dispatchers Request

Newsgroup: rec.radio.scanner
Date: 1997-02-14 00:00:00 UTC
From: dstark@frontiernet.net
Message-ID: <5e2hd9$14ke@node2.frontiernet.net>
Source record: 207512

In article <3308ae9a.2113514@news.monmouth.com>,
mkortlander@monmouth.com**remove*to*reply** wrote:
>He means that unless you are right there at the crash site and can
>offer credible information, do not clog the phone lines with "hey
>dude, like this plane went down way over there, it was awesome man",
>That does nothing but waste the dispatchers time and delays someone
>with real info getting through

I think that you and the guy who posted the original idiotic comment about the PSA calls are both nuts. Since when don't you want as much information as possible about where a major incident may be about to begin? Are you trying to tell me that you actually got a caller who said, "A commercial airliner just crashed at 11234 Somewhere Street, between Cross Street and Traveling Avenue?" Give me a break...

I have a lot of years in central dispatching myself, and I think your attitude about not wanting to be bothered with multiple calls on an incident indicates poor training.

1779. Re: Dispatchers Request

Newsgroup: rec.radio.scanner
Date: 1997-02-14 00:00:00 UTC
From: dstark@frontiernet.net
Message-ID: <5e2hh2$14ke@node2.frontiernet.net>
Source record: 207513

In article <5e201m$s1f@cherokee.wildstar.net>, plaws@cherokee.wildstar.net (Peter Laws) wrote:
>taliesin@dockingbay.com (Taliesin) writes:
>
>>I agree with Peter. But wouldn't it be nice if there was a way to get details
>
>> on calls? As an Ex-EMT I find that there are some calls that I wish I could
>
>
>We have a method. It's called a scanner. What more did you need?
>
>
What channel do YOU monitor to find out if the baby born after arrival
at the hospital was a boy or a girl? Where do they announce that the
CPR patient lived?

1780. Re: NYPD Reception Question

Newsgroup: rec.radio.scanner
Date: 1997-02-14 00:00:00 UTC
From: Wayne <fpnjwayne@worldnet.att.net>
Message-ID: <3304D261.59B@worldnet.att.net>
Source record: 207514

Dave Hines wrote:
>
> It might. Concentrate on achieving as much height as possible - that's
> most important. Next a vertically polarized yagi withh the best coax you
> can afford will give you the best shot at NYC's Finest. Try these first.
> If no sucess, THEN try a preamp. Hobbyist preamps might introduce
> unwanted signals into your scanner's front end that may reduce you
> radio's sensativity. Then again, depending on your location, the preamp
> may not interfere. Try to do without the preamp, if you can.
> Just my experiences, you mileage may vary :-)
> Dave Hines, N2LAK
> Long Island, NY

You will most likely need a pre-amp, suggest Adavanced Receiver Research
Pre_Amp, think they are in Conn. someplace. Sounds like you are not in
an area w\ lots of Rf so inter-mod may not be a big problem. PL would
help mask IM. C U

1781. U.S.C.G. NY & NJ UHF link to CH16

Newsgroup: rec.radio.scanner
Date: 1997-02-14 00:00:00 UTC
From: Wayne <fpnjwayne@worldnet.att.net>
Message-ID: <3304D3B9.5E1F@worldnet.att.net>
Source record: 207515

I have seen in numerous publications reference to UHF link freq. in the NY NJ Metro area that re-broadcasts VHF Marine CH16 , has anyone confirmed this ? Thanks

1782. Re: Memory effect of Nicad batteries... No Such Thing!

Newsgroup: rec.radio.scanner
Date: 1997-02-14 00:00:00 UTC
From: Michael <shotgun@best.com>
Message-ID: <Pine.SGI.3.95.970214125201.2444B-100000@shellx.best.com>
Source record: 207516
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Hi Isaac,

On 13 Feb 1997, Isaac Bentley wrote:

: Well I guess you don't like MIME in posting either. I don't really care
:

[snip]

Reply sent via E-Mail. Continuing this further here is wasteful.

L8R,

Michael (shotgun@best.com)

Press CTRL + L-AMIGA + R-AMIGA to continue...

1783. Re: Beartracker broken

Newsgroup: rec.radio.scanner
Date: 1997-02-14 00:00:00 UTC
From: ezwriter@netcom.com
Message-ID: <ezwriterE5M1yr.47K@netcom.com>
Source record: 207517

Make sure u didn't accidentally delete the HP freqs that set the beep off- 154.905,etc.

--

A prisoner files a lawsuit because he got the wrong kind of peanut butter and the govt wants to jail people for using pot to relieve the pain of their AIDS and cancer. What's wrong with this picture? ezwriter@netcom.com
http://www.mainelink.net/~writer/poster/Poster.html

1784. Scanner World- sneaky!

Newsgroup: rec.radio.scanner
Date: 1997-02-14 00:00:00 UTC
From: ezwriter@netcom.com
Message-ID: <ezwriterE5M22s.4Bv@netcom.com>
Source record: 207518

New Scanner World catalog- Beartracker BCT-7 $199.99.
This is sold for $170 at truckstops all over. And tstops are notoriously high priced!
PLUS they say this is the Package Deal price. And list the stuff included in their package deal. All the stuff u GET ALREADY from Uniden.
What a rip.
--
A prisoner files a lawsuit because he got the wrong kind of peanut butter and the govt wants to jail people for using pot to relieve the pain of their AIDS and cancer. What's wrong with this picture? ezwriter@netcom.com
http://www.mainelink.net/~writer/poster/Poster.html

1785. Re: Dispatchers Request

Newsgroup: rec.radio.scanner
Date: 1997-02-14 00:00:00 UTC
From: myway@ix.netcom.com
Message-ID: <5e2js5$abu@dfw-ixnews4.ix.netcom.com>
Source record: 207519

In <5e2hh2$14ke@node2.frontiernet.net> dstark@frontiernet.net (D Stark)
writes:
>

>>
>>
>What channel do YOU monitor to find out if the baby born after arrival

>at the hospital was a boy or a girl? Where do they announce that the
>CPR patient lived?
>
don't make much sense. Once the victim is IN there is really not
much reason for any scanner traffic.

Then it becomes Hospital Business, which is private.

If the cops go as escort, sometimes they announce it if it has
to do with the incident's integrity. But rarely....

Best thing is that the head nurse is called for that fllor annd
info given or not. Or there is a person who is the community
relations officer and he or she has that info to give out.

IT's done by Calling the Hospital by phone...inquiring for details.

That is how the Press gets their info and anyone else. Unless you
go to the hospital and inquire at desk?

bill

1786. Re: Nother store for scanners at discount....old old store since the 60's

Newsgroup: rec.radio.scanner
Date: 1997-02-14 00:00:00 UTC
From: myway@ix.netcom.com
Message-ID: <5e2kdc$679@sjx-ixn5.ix.netcom.com>
Source record: 207520

In <3304AFDF.57FC@umich.edu> Ken Ascher <ascher@umich.edu> writes:
>
>Don't forget Communications Electronics Inc.
>in Ann Arbor, Michigan
>
>1-800-USA-SCAN or 1-313-996-8888
>
>24 hour fax info at 1-313-663-8888

so we now have the following:

1. Scanner World.... an 800 number to find
2. Ace Communications...an 800 number to find
3. Grove Enterprises...an 800 number to find
4. Communications Electronics...1-800-USA-SCAN
5. Harvey Park Radio, Littleton, Colorado...ads in Pop
Sciene and Pop Mechanics...303-prefix...
6. there are two more....

bill conduit

1787. Re: Quest. on VHF HI antenna

Newsgroup: rec.radio.scanner
Date: 1997-02-14 00:00:00 UTC
From: Jon Van Allen <yonnie@worldnet.att.net>
Message-ID: <5e2lji$1i4@mtinsc05.worldnet.att.net>
Source record: 207521

wbrown@1st.net wrote:
>My question is more of an advice seeking type. I would like to know if
>anyone can suggest a very good base scanner antenna for receiving distant
>weak signals in the freq.range of 160-161mhz. I have been experimenting
>with different models by cutting them to 16" and have gotten some
>improvement but hoped there is an antenna more suited to these freqs.out
>there on the market.
>
>Thanks for any help you can provide.
>William G. Brown

There are several suggestions. your 16" antenna is a quarter wave, which is basically a non-gain antenna. I'd suggest an antenna with more gain. First thing that comes to mind is the Grove Scanner Beam, a directional antenna that can be turned with a small TV antenna rotor. You can also make your own log periodic or yagi style beam by doing some modifications to that TV/FM antenna sitting on the roof. I've had fair results just by turning the thing on it's side so the elements are vertical rather than horizontal, putting a 300 to 75 ohm balun on the feedline connection, run some RG-6 coax down to the scanner and voila!

You can also cut the elements to fit the band(s) of interest and space the elements properly, but that's not an absolute requirement, it only helps bring in real weak signals by bringing the elements into resonance. Keep in mind we're talking receive only here.

Now if all that sounds too involved or whatever, there are some other choices available. If you can locate one of those Antenna Specialists 5/8 vertical base loaded 2-way radio antennas, you can cut the steel whip for the frequency of interest, mount it on a plate, add some ground radials and presto, instant 3 db gain antenna!

More gain can be had by going with a co-linear antenna, which run more gain than the above 5/8 antenna. These also make nice single band gain antennas.

My suggestion is if the signals are very weak, go with the beam antenna, you can zero in on the signal and get maximum gain.

Hope that helps!

Happy scanning,

Jon

1788. way to do a FULL RESET of handheld?

Newsgroup: rec.radio.scanner
Date: 1997-02-14 00:00:00 UTC
From: srcemag@gate.net
Message-ID: <5e2m1t$1j4a$1@news.gate.net>
Source record: 207522

I have a Uniden Bearcat "Sportcat" model and have tried to do a full reset of the scanner - all banks to 0.00000 MHz

Is this possible?

1789. Re: Digital scanners?

Newsgroup: rec.radio.scanner
Date: 1997-02-14 00:00:00 UTC
From: lr@access5.digex.net
Message-ID: <5e2nl6$qk4@news4.digex.net>
Source record: 207523
Cross-posted to: rec.radio.scanner,comp.dcom.telecom.tech,alt.radio.scanner

Sebastien Kingsley (miind@geocities.cam) wrote:
: I've actually heard that it is *illegal* to import, sell, or even possess a
: digital scanner in the USA! I don't know what the law is up here in Canada
: yet, but i KNOW you can buy them in Japan and Europe. As for getting them
: over here...good luck!
:

Not illegal to posess in the US (at least not on a national level).
As for other legalities, it would depend if the device is intentionally
designed to listen to phone calls.

1790. Re: Dispatchers Request

Newsgroup: rec.radio.scanner
Date: 1997-02-14 00:00:00 UTC
From: Leigh C <leighc@worldnet.att.net>
Message-ID: <3304E5BA.3032@worldnet.att.net>
Source record: 207524

Here, here! I rode as an observer and never told the officer I had a scanner. If he mentioned something I knew about, I'd just nod my head but not explain my reaction (and he didn't ask). I'm glad I didn't say anything. I definitely don't want it broacasted to the cops (ng different) that I have one. I heard an officer say once to another: "This guy has a scanner. We'll go toward his place later but I'll call you on your cell phone so he doesn't know we're on our way." I hear of those other women who are "police groupies." No thank you (I have a husband I love and a life)! We have a scanner because we enjoy listening. We listen to it like we would a regular radio.

The dispatchers with our PD do an excellent job. They deserve plenty of respect as do all dispatchers.

Leigh C

1791. Re: About Motorola trunked radio channel information

Newsgroup: rec.radio.scanner
Date: 1997-02-14 00:00:00 UTC
From: Jim <jvpoll@dallas.net>
Message-ID: <3304CD11.195F@dallas.net>
Source record: 207525

GTEL Cluster wrote:
>
> --
>
> --
>
> To anyone who might be interested in the information on Motorola
trunked
> radio system control channel signalling that was posted a few days
ago:
>
> The author of that file did a reasonable job but then fumbled at the
end
> zone. He will find things work better if he were to use the right
> formula for calculating frequency assignments. He will then also no
> longer have problems with what he calls bogus 'frequencies'.
Apparently
> he did not realize his scanner was jumping to the wrong frequencies
> because of a mistake in his formula. The correct formulas (at least
here
> in the United States) are:
>
> 800 MHz Systems with 25KHz channel spacing:
>
> Frequency in MHz = 851.0125 + 0.025 * command

A little too simplistic I'm afraid - but it will work in most cases.
There are cases where there are additional offsets in the 'freq code'
that skip over blocks of instructions like '30B' (hex).

Jim (Been there, done that.)

>
> 900 MHz systems with 12.5KHz channel spacing:
>
> Frequency in MHz = 935.0125 + 0.0125 * command
>
> Systems in other frequency bands should have similarly simple
formulas.
>
> Other than that, it looks like the rest of the information is
correct.
>
> By the way, I hope everyone will forgive my desire to remain
annonymous.

1792. Re: Dispatchers Request

Newsgroup: rec.radio.scanner
Date: 1997-02-14 00:00:00 UTC
From: phloem@islandnet.com
Message-ID: <5e2ok4ngb2@sanjuan.islandnet.com>
Source record: 207526

BAYCITVIDGRP (myway@ix.netcom.com) wrote:

: Best thing is that the head nurse is called for that fllor annd
: info given or not. Or there is a person who is the community
: relations officer and he or she has that info to give out.

: IT's done by Calling the Hospital by phone...inquiring for details.

.. which will, as a private citizen, get you absolutely nowhere.

Try this: Call the emergency department of your local hospital after you hear that a patient has been transported, and a sufficient period of time has elapsed. (Say, six hours or so.) Ask the person who answers the phone about the status of that patient, "Oh, the chest pain that was brought in - how is he?" I can guarantee that you'll be told to fuck off and asked not to call the hospital with that kind of request again. And that's the polite way.

Among the most fundamental tenants of medicine is the patient's expectation to privacy. The wards and units DO NOT COMMENT ABOUT A PATIENT'S STATUS OVER THE PHONE, EVER. Family members are told vague details ("he's doing better today") when they call. (If we called, it's another story altogether.)

The public affairs office neither has access to nor will disclose information regarding patients and outcomes. Anything that gets released to the press is done by the mutual consent of the family and the persons involved. We will not release information concerning any patient no matter how hard you pester us. Doing so would put us in a position of violating a major ethic, and will probably get us hauled in front of a disciplinary committee, something that I personally try to avoid. (I can't comment on other people in the medical professions, but I'd guess that most of them have an aversion to DC meetings.)

What happens inside the hospital is none of your business, because that is private property. Do yourself a favour, do us a favour, spare your ears some insult, and don't ask stupid questions that we can't answer.

---
mike sugimoto gat/md/t/s, dreamer, shaper, singer, maker
phloem@fumbling.com http://www.fumbling.com/phloem
"to cure sometimes, to relieve often, to comfort always."

1793. Re: Cellphones as Hazardous as Alcohol

Newsgroup: rec.radio.scanner
Date: 1997-02-14 00:00:00 UTC
From: Curtis Wheeler <cwheeler@ricochet.net>
Message-ID: <3304E57D.4AD6@ricochet.net>
Source record: 207527

m. mattson wrote:
>
> My local news just carried a report stating that the use of cellphones
> in vehicles has shown to be as likely to result in accidents as the
> use of alcohol.
>
> NOW what should be outlawed?

They looked at something like 600 accidents and made their "determination" by counting cellphones in cars. There was no consideration of whether or not the driver was actually on the phone at the time of the accident. The "report" also claimed that handsfree cellphone are just as dangerous.

I could look at any 600 car accidents and find it more likely that a "mechanical" problem... like a loose nut behind the wheel.

I think somebody has an anti carphone agenda.

> The truth as I perceive it to be.
> Your perception will be different.

Remember something about these "studys" and taking them as the truth..."Figures don't lie, but liars can figure."

--

Curtis

Notice: Unsolicited e-mail ads are considered requests to be added to my daily UNIX core dump mailing list. Such requests will be processed promptly.

1794. Re: COM Port interface for pocsag, et al.

Newsgroup: rec.radio.scanner
Date: 1997-02-14 00:00:00 UTC
From: Glenn <grhansen@worldnet.att.net>
Message-ID: <01bc1ac7$31398ac0$618d93cf@ghansen.accesone.com>
Source record: 207528
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Robert McIntyre wrote=20
>=20
> Has anyone out there made the interface described in the =
various=20
> pocsag decoders out there? I'd like some input on what worked best =
for you in=20
> building it, and adjustments to resistor values, etc. Feel free to =
reply to=20
> me email address. Thanks!!!

Go to http://www.accessone.com/~tmayhan/schem.htm and look at the =
bottom
half of the page for the HamComm circuit board drawing by Ron Wilson, =
WB5NBQ.
This interface works well with a number of different programs if you tie =
the output to both
pins 5 and 6.

Glenn

1795. Re: ht600

Newsgroup: rec.radio.scanner
Date: 1997-02-14 00:00:00 UTC
From: Curtis Wheeler <cwheeler@ricochet.net>
Message-ID: <3304E8D7.2CDC@ricochet.net>
Source record: 207529

N9lda wrote:
>
> these radios are programable to many freq if the ant is 3" try uhf
> 450-469
> if the ant is 6"and thick try 150.00 to 169.00 it could be in many
> differnt spots it depends on how its listed with the fcc
> 73s
> bob

You can be fooled by the length of the antenna. Many UHF 600s have
longer antennas.

The easiest way is to look at the model number. The third place in the
model number will tell you the band. H33 = VHF hi band, H34 = UHF.
This holds true for just about all Motorola model numbers.

1 HF
2 VHF lo
3 VHF hi*
4 UHF *
5 800-900

* Other parts of the model number will tell you more about the range
within the band. Eg: Some UHF units might be for 430 to 470 while
others are for 470 to 512.

Regards

--

Curtis

Notice: Unsolicited e-mail ads are considered requests to be
added to my daily UNIX core dump mailing list. Such requests
will be processed promptly.

1796. Re: Need Scanner Freqs for your area?

Newsgroup: rec.radio.scanner
Date: 1997-02-14 00:00:00 UTC
From: cosmo <cosmo@pangea.ca>
Message-ID: <33052C3E.B20@pangea.ca>
Source record: 207530

Robert Maas wrote:
>
> Do you need Frequencies for your area. I have written a database search
> application to search the FCC's current frequency database. The database
> contains ALL FCC authorized frequencies. The data at the moment is current as
> of January 14th. I am offering a service for 3$. I will send you via email
> your states data. or for 2$ your cities. So basically $3 per state and 2$
> per city.. Be prepared for a LARGE file. Seattle's file was 10,000 lines
> long.. It contained everything from Fire, police, McDonalds, to hospitals. I
> can send these files Via Snail mail too. for an extra 2$ on disk. I'm not
> trying to make money on this, just trying to cover costs. I was amazed by the
> information I obtained.
>
> Email me if you have any questions.
>
> rjmaas@nwlink.com
>
> Otherwise here's my address for requests.
>
> Robert Maas
> 2601 Elliott Ave
> STE 1329
> Seattle, WA 98121

do you have any freq. for Manitoba/Canada?

reply at cosmo@pangea.ca

1797. HAM SITE

Newsgroup: rec.radio.scanner
Date: 1997-02-14 00:00:00 UTC
From: Robert Newland <rnewland@cyberramp.net>
Message-ID: <3305294B.41EF@cyberramp.net>
Source record: 207531

http://www.cyberramp.net/~rnewland

1798. Listening to Cell calls (The Faq's)

Newsgroup: rec.radio.scanner
Date: 1997-02-14 00:00:00 UTC
From: Dan <dannyb1@hotmail.com>
Message-ID: <33053EF6.72CC@hotmail.com>
Source record: 207532
Cross-posted to: rec.radio.scanner,alt.radio.scanner

For those of you who are new to this wonderful hobby,
please look here for a few answers.
http://www.geocities.com/Heartland/6095/CELLFAQS.HTM
Then check out the other goodies on our scanning hobby!

--
Visit my page @ http://www.geocities.com/heartland/6095
Optoelectronics CUB review, general scanner frequencies
like cordless, 900mhz and cell phones. Local freq's for
Sevier County Tennessee and links to many other scanner
sites! Always growing and getting better with your help
and input. Let me know what you want to see. KD4LYP

1799. Re: Crystals for old Bearcat III scanner

Newsgroup: rec.radio.scanner
Date: 1997-02-14 00:00:00 UTC
From: "Capt. D. D. Lewis" <d.d.lewis@worldnet.att.net>
Message-ID: <330517B4.7994@worldnet.att.net>
Source record: 207533

You probably won't get much help at RS for crystals for older Bearcat Scanners. They were the only scanner that did not use the 'universal' 10.7 IF in their radios. As I remember, Bearcat used 11.4 IF. The RS crystals can be ued, but they don't receive on the frequency marked on the crystal, due to the different IF frequency of the radio. Contact one of the crystal companies.

DDL

1800. Atlanta Area Frequencies

Newsgroup: rec.radio.scanner
Date: 1997-02-14 00:00:00 UTC
From: "John R. Waldron" <jwaldron@ixl.com>
Message-ID: <33051F96.609A@ixl.com>
Source record: 207534

Thanks in advance to anyone posting current fregs. for Atlanta and
surrounding counties.
--

1801. need manitoba canada freq

Newsgroup: rec.radio.scanner
Date: 1997-02-14 00:00:00 UTC
From: cosmo <cosmo@pangea.ca>
Message-ID: <33053941.4DBA@pangea.ca>
Source record: 207535

if anyone has reply

1802. anyone have manitoba canada freq

Newsgroup: rec.radio.scanner
Date: 1997-02-14 00:00:00 UTC
From: cosmo <cosmo@pangea.ca>
Message-ID: <330538CB.680@pangea.ca>
Source record: 207536

```
if anyone has any reply
```

1803. >>>>>CLICK ME<<<<<

Newsgroup: rec.radio.scanner
Date: 1997-02-14 00:00:00 UTC
From: PSX CHIPS <masta@celtic.co.uk>
Message-ID: <3304F3E5.396@celtic.co.uk>
Source record: 207537

follow me for a great deal http://www.celtic.co.uk/masta

1804. Re: frequency space shuttle

Newsgroup: rec.radio.scanner
Date: 1997-02-14 00:00:00 UTC
From: "Robert H. Eisner" <rheisner@worldnet.att.net>
Message-ID: <33053C7A.6DD4@worldnet.att.net>
Source record: 207538

andym@nmex.com wrote:
>
> can i hear the space shuttle ? has somebody the frequency?
> andym@nmex.com

If you have Real Audio, you can hear the Space Shuttle at
the following URL:

http://www.chron.com/content/interactive/space/missions/sts82/audio.html

Bob

1805. Re: Listening to the space shuttle in Pittsburgh

Newsgroup: rec.radio.scanner
Date: 1997-02-14 00:00:00 UTC
From: "Robert H. Eisner" <rheisner@worldnet.att.net>
Message-ID: <33053EA7.4A2@worldnet.att.net>
Source record: 207539

Ken Sprouse wrote:
>
> When in the Pittsburgh area you can hear the shuttle audio on 145.62 or,
> you can put an antenna on your cable ready TV/VCR and get both audio and
> video. Sorry I don't remember the channel number off the top of my head
> but if you can find a conversion chart the frequency is 439.25. All of the
> above provided by Andy WA3PBD who also operates several VHF repeaters in
> the city.
> --
> Ken Sprouse / N3IGW Oakmont, Pennsylvania email sprouse@pgh.net
> Member North Hills Amateur Radio Club
> Repeaters on 146.88 / 147.09 / 224.10 / 444.40 / 444.35 (packet)
> Smith & Wesson - The ultimate point and click user interface.

If you have Real Audio, you can hear the Space Shuttle at
the following URL:

http://www.chron.com/content/interactive/space/missions/sts82/audio.html

Bob

1806. Could someone please

Newsgroup: rec.radio.scanner
Date: 1997-02-14 00:00:00 UTC
From: Joe.Nicholson.@f211.n1000.z52.warpgate.com
Message-ID: <751_9702142015@warpgate.com>
Source record: 207540

dragon@netshop.net says...

> I have a scanner that will not pick up the frequencies between 174 and
> 214mhz. When I go to look these up in my freq. list, it states that
> these are accupied by wireless mikes. Could someone please explain what
> this means? Is it affiliated with news media, police, emergency freq or
> what?

174 to 216MHz are TV channels 7 through 13. That's why scanners aren't
programmed for those frequencies.

```
+------------------------------+-------------------------+
| The 9-1-1 Public Safety BBS | PoliceNet 150:100/911 |
| fire.chief@warpgate.com | SafNet 144:8100/911 |
| LEO's FF's SAR CAP OSHA | WarpGate 52:1000/211 |
| SoCal (619) 669-0385 | FidoNet 1:202/911 |
+------------------------------+-------------------------+

___ Blue Wave/QWK v2.12
--
|WarpGate: Joe Nicholson 52:1000/211
|Internet: Joe.Nicholson.@f211.n1000.z52.warpgate.com
| The WarpGate Network Internet Gateway El Cajon, CA.
```

1807. Re: way to do a FULL RESET of handheld?

Newsgroup: rec.radio.scanner
Date: 1997-02-14 00:00:00 UTC
From: Charles Simmont <simmont@doitnow.com>
Message-ID: <330552FC.39B9@doitnow.com>
Source record: 207541

Richard Green wrote:
>
> I have a Uniden Bearcat "Sportcat" model and have tried to do a full reset of
> the scanner - all banks to 0.00000 MHz
>
> Is this possible?

I have one of these models myself, I just removed the back cover where the battery pack is stored, I found a small button between the two top screws, this may be a reset button (not mentioned in the handbook). I haven't tried it, don't want to spend the time reprograming 100 channels.
--
CHARLES SIMMONT - ICP509 *DISPATCHER*
INCIDENT COMMAND PAGE OF ARIZONA
ARIZONA'S PUBLIC SAFTEY INCIDENT NOTIFICATION SYSTEM
http://www.getnet.com/~n7qyk/icp.html

1808. Re: Tougher Eavesdropping Law?

Newsgroup: rec.radio.scanner
Date: 1997-02-14 00:00:00 UTC
From: "Todd L. Sherman" <afn09444@afn.org>
Message-ID: <Pine.A32.3.95.970214233149.78900G-100000@freenet2.afn.org>
Source record: 207542
Cross-posted to: rec.radio.scanner,rec.radio.amateur.misc

On Sun, 9 Feb 1997, Fred wrote:

> Date: Sun, 9 Feb 1997 09:35:03 -0500
> From: Fred <peerenbf@dmapub.dma.org>
> Newsgroups: rec.radio.scanner, rec.radio.amateur.misc
> Subject: Re: Tougher Eavesdropping Law?
>
> One major problem with this all Jake. The law enforcement folks are
> against any form of encryption on any form of communications. They
> figure that it will make their job of catching the crooks too hard as
> they will not be able to eavesdrop on the conversations in the event that
> cell phones, cordless phones and the public radio service go encrypted.
> Talk about a catch 22 situation. The biggest group of "illegal wire
> tappers and listeners" is the law enforcement crew themselves. They have
> the national security group convinced that crime will run rampent should
> cell phones be encrypted. The way it is now they don't need a court
> ordered wire tap to listen to the local pimps set up their girls for work
> or the local crack salespersons make sales via the cell phones. That is
> what the casual listener has to face in the future. Big brother has no
> use for those that wish to listen to him in action or to stiffle his
> access to the private sector via easy listening radios. He just wants
> the private sector to think that the phone conversations are private and
> secure no matter what form of communcations is used. That way foolish
> folks say foolish things in the clear for big ears to hear.

I dunno about that. For every encryption method there is a software program to decrypt it. I see no reason why a court order when needed can't allow the necessary authorities the authority to listen in on a suspected criminal's conversations just the same way this is allowed on the twisted pair. You're thinking of the "clipper chip" debacle way back. This is slightly different, I think.

Todd

1809. Perceive-Pic.Publisher

Newsgroup: rec.radio.scanner
Date: 1997-02-14 00:00:00 UTC
From: kayb@one.net
Message-ID: <855983808.27851@dejanews.com>
Source record: 207543
Cross-posted to: rec.radio.scanner,alt.radio.scanner,comp.graphics.apps.photoshop,rec.photo.digital

Can someone please help me with a problem that I am having
with my hand held scanner? When I try to scan from Perceive
or Picture Publisher, It does not reconise my scanner.
It comes back SPI DRIVE OPEN FAILURE. Does anyone know what
this means and what I can do to correct it? I have searched
through all the manuals that I have and can't find anything
about this problem. I will very much appreciate any help that
you can give me. Thank you, Kay

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

1810. Re: Super Battery product announcement

Newsgroup: rec.radio.scanner
Date: 1997-02-14 00:00:00 UTC
From: clint.bradford@atdbbs.com
Message-ID: <9702142203161453 2@atdbbs.com>
Source record: 207544

> No memory effect in NI-CADS????? That's not what I've been taught.

You've had poor teachers...<g>

But so have many others.

Want a good treatise on Nicads? Send a piece of EMail to:

ftp@atdbbs.com

with the single KeyWord:

nicads

as the ONLY WORD in the first line of your message. You will
automatically receive an excellent textfile on Nicads via return EMail.

Clint Bradford, KE6LCS/KAF3359 909.681.6210 Voice sysop@atdbbs.com
ATTENTION to Details 909.681.6221 BBS ftp@atdbbs.com

1811. USA Band plan and Cellula

Newsgroup: rec.radio.scanner
Date: 1997-02-14 00:00:00 UTC
From: Joe.Nicholson.@f211.n1000.z52.warpgate.com
Message-ID: <76c_9702142300@warpgate.com>
Source record: 207545

-=> Quoting Donald Gray to All <=-

DG> 4) In the USA, what generic service or services are allocated
DG> to the frequencies between 520Mhz and 900 Mhz?

470MHz to 806MHz are TV channels 14-69. This used to be 470MHz to
890MHz with channels 14-83. The upper 14 channels (84MHz) were
re-assigned to land mobile trunking systems and phone companies.

```
+------------------------------+--------------------------+
| The 9-1-1 Public Safety BBS | PoliceNet 150:100/911 |
| fire.chief@warpgate.com | SafNet 144:8100/911 |
| LEO's FF's SAR CAP OSHA | WarpGate 52:1000/211 |
| SoCal (619) 669-0385 | FidoNet 1:202/911 |
+------------------------------+--------------------------+
```

___ Blue Wave/QWK v2.12
--
|WarpGate: Joe Nicholson 52:1000/211
|Internet: Joe.Nicholson.@f211.n1000.z52.warpgate.com
| The WarpGate Network Internet Gateway El Cajon, CA.

1812. Re: Nother store for scanners at discount....old old store since the 60's

Newsgroup: rec.radio.scanner
Date: 1997-02-14 00:00:00 UTC
From: dconti@carroll.com
Message-ID: <E5Ms7K.6Ks@nonexistent.com>
Source record: 207546

myway@ix.netcom.com(BAYCITVIDGRP) wrote:

>In <3304AFDF.57FC@umich.edu> Ken Ascher <ascher@umich.edu> writes:
>>
>>Don't forget Communications Electronics Inc.
>>in Ann Arbor, Michigan
>>
>>1-800-USA-SCAN or 1-313-996-8888
>>
>>24 hour fax info at 1-313-663-8888

> so we now have the following:

> 1. Scanner World.... an 800 number to find
> 2. Ace Communications...an 800 number to find
> 3. Grove Enterprises...an 800 number to find
> 4. Communications Electronics...1-800-USA-SCAN
> 5. Harvey Park Radio, Littleton, Colorado...ads in Pop
> Sciene and Pop Mechanics...303-prefix...
> 6. there are two more....

> bill conduit
>
>

Don't forget Jeff Libermann at THE HAM STATION, in Evansville,
Indiana...1-800-729-4373....a great source for scanners.

Good service, competative pricing....
dconti@carroll.com
Compuserve - 71242,1774 Amateur Radio - N2TYB
Ridgefield, New Jersey

1813. WTB - ICOM R7000 Options

Newsgroup: rec.radio.scanner
Date: 1997-02-14 00:00:00 UTC
From: Chuck <hodell@umbc.edu>
Message-ID: <3304B0EF.7A26@umbc.edu>
Source record: 207547

I am looking for options for an ICOM R7000 including CT-17 (or similar interface) and a TV-R7000. If you have anything available please drop me an e-mail with price, condition and anything else you might have available. Thanks in advance.

73s Chuck N8ADN

1814. Cell mods illegal

Newsgroup: rec.radio.scanner
Date: 1997-02-14 00:00:00 UTC
From: Joe.Nicholson.@f211.n1000.z52.warpgate.com
Message-ID: <794_9702150100@warpgate.com>
Source record: 207548

-=> Quoting Jtward11 to All <=-

Jt> Julius Knapp, chief of the FCC's Equipment Authorization Division,
Jt> told me the FCC considers modifying a type of manufacturing,

Wow!!! They better hire a few thousand employees to search for all
the modified computers. Just think, if you replace that 2400 modem
that came free with your super-duper P5 with a 33.6K modem, you've
modified a type-accepted electronic devise. Or replace the 540meg
HD with a gigabyte HD and you've modified a type-accepted devise.

Will the FCC go after every TV repairman who at some time substitued
a 6BK7 RF amp with a 6BQ7 or 6BZ7, or a 1B3 HV rectifier with a 1G3?

+------------------------------+--------------------------+
The 9-1-1 Public Safety BBS	PoliceNet 150:100/911
fire.chief@warpgate.com	SafNet 144:8100/911
LEO's FF's COMMUNICATIONS	WarpGate 52:1000/211
SoCal (619) 669-0385	FidoNet 1:202/911
+------------------------------+--------------------------+

___ Blue Wave/QWK v2.12
--
|WarpGate: Joe Nicholson 52:1000/211
|Internet: Joe.Nicholson.@f211.n1000.z52.warpgate.com
| The WarpGate Network Internet Gateway El Cajon, CA.

1815. Re: What is the law on cell and cordless phone listening

Newsgroup: rec.radio.scanner
Date: 1997-02-14 00:00:00 UTC
From: "Mr. Heberle" <daytonakid@augusta.net>
Message-ID: <01bc1ad0$79af90c0$345874cc@home>
Source record: 207549

You are legally allowed to listen to anything your scanner is designed to pick up from the air.
It is not illegal to listen to cellphones or cordless phones as long as it is randomly received.
It is not legal to target a specific person or persons for scanning.
Example: it is legal to pick up random conversations but if you wanted to listen to a specific person and found a way to listen to this person on purpose, this is not legal. You are not allowed to specifically choose a target and listen to them. As long as you are picking up random conversations it is legal.
A court case precedence has already been set on this issue concerning a lady who picked up a cell phone conversation about a murder plot. Enough information was exchanged so that the lady who was listening was able to tell police who the people were. The lady was never charged with an illegal act because the decision was that she was not intending to listen in on purpose to these people's conversation. The conversation was picked up randomly while scanning.

Bill Higdon <billhigdon@earthlink.net> wrote in article <3303CEB5.65B5@earthlink.net>...
> Bud Jamison wrote:
> >
> > mr> You can listen to anything you want in any state in the union.
> >
> > BullSHIT. You can NOT
> >
> > L E G A L L Y
> >
> > listen to cellphones or cordless phones.
> >
> > Period.
> >
> > ... Now Serving: Left d'oeuvres
>
>
> Could someone post the actual law(S)? Does the FCC site have a copy of
> the laws on thier site?
>

1816. Re: SMALL/stealth ant. for scanner use?

Newsgroup: rec.radio.scanner
Date: 1997-02-14 00:00:00 UTC
From: alanoue@shrsys.hslc.org
Message-ID: <14FEB97.23282469@shrsys.hslc.org>
Source record: 207550

I use a thing called the "RACE-TENNA" which I got for scanning at NASCAR races.
It's barely 2" tall and cost me $12.00 from Frequency Fan Club.1-800-RACE-FAN.
I *go
I *got* it for race track use but turns out that it's also a super all around
small size antenna. It works great for places like the mall or amusement park
type of situations where a small descrete antenna comes in handy.
Has BNC type connector.
Phil

1817. Re: Dispatchers Request

Newsgroup: rec.radio.scanner
Date: 1997-02-14 00:00:00 UTC
From: Nick Marsh <nickwb4sqi@wwd.net>
Message-ID: <33048AB4.31F5@wwd.net>
Source record: 207551

Bob Fay wrote:
>
> I don't want to seem dense, but I am having a very hard time understanding
> the thought process of some one, that would call a police / fire
> dispatcher with this type of trivial BS. I think the dispatchers do an
> excellent job and I would like to thank them for their work helping the
> rest of us...
>
> chuckhab@vbe.com wrote in article <33033A37.4CD1@vbe.com>...
> >
> >
I agree 1000%. These guys (and gals) work under extreme situations and
no one really pats them on the back afterwards. My thanks to all those
highly deserving dispatchers...
--

73 from

Nick Marsh
WB4SQI

Ashland, KY

1818. Re: Dispatchers Request

Newsgroup: rec.radio.scanner
Date: 1997-02-14 00:00:00 UTC
From: bbowers@townsqr.com
Message-ID: <5e4ili$jk4@tofu.alt.net>
Source record: 207552

dstark@frontiernet.net (D Stark) wrote:

>>>I agree with Peter. But wouldn't it be nice if there was a way to get details
>>
>>> on calls? As an Ex-EMT I find that there are some calls that I wish I could
>>
>>
>>We have a method. It's called a scanner. What more did you need?
>>
>>
>What channel do YOU monitor to find out if the baby born after arrival
>at the hospital was a boy or a girl? Where do they announce that the
>CPR patient lived?

I use the newspaper.....

1819. Optolinx and Pocsag and ar8000?

Newsgroup: rec.radio.scanner
Date: 1997-02-14 00:00:00 UTC
From: Nick Marsh <nickwb4sqi@wwd.net>
Message-ID: <33053C22.775F@wwd.net>
Source record: 207553

Anybody used this combination and had any success?

I tried today with my new Optolinx and PD203. Got some decoding but also
got a lot of garbage. What system works the best for decoding pocsag?

tia

Nick Marsh
WB4SQI

Ashland, KY

1820. Re: SMALL/stealth ant. for scanner use?

Newsgroup: rec.radio.scanner
Date: 1997-02-14 00:00:00 UTC
From: hoy@REMOVEistar.ca
Message-ID: <5e23a3$f53@news.istar.ca>
Source record: 207554

In article <3303F0D4.7F4E@infinet.com>, Stephen Hall <schall@infinet.com> says:

>LOOSE means near undone, not tight, loose fitting....
>There is no word "LOOSING" in any american english dictionary

...and loosing, according to Funk & Wagnall's Standard College
Dictionary means, 'to set free, as from bondage, penalty, obligation,
etc.', along with seven other usages.
By the way, 'English' requires a capital.
By 'american' (sic) do you mean the Americas--Northern, Central, and
South, respectively--or do you mean the United States of? There are
several varieties of English spoken in the Americas, which your limited
dictionary might not cover (Webster's, right?).

Language is like a loose thread on a sweater, or a scab--pick at it
and you may be sorry. :-)

Kelpie 175

1821. Re: Radio Shack scanners: CENSORED?!

Newsgroup: rec.radio.scanner
Date: 1997-02-14 00:00:00 UTC
From: Paul <Paul12@beach.com>
Message-ID: <330557FB.583@beach.com>
Source record: 207555
Cross-posted to: rec.radio.scanner,alt.radio.scanner

R. A. Green wrote:

> Have you considered that people with a lot of radio knowledge probably
> don't choose to work in retail making 15K a year? These are
> salespeople, not technicians for Christ sake. Would you expect to go
> into a shoe store and find a salesman who is well versed in shoe
> making or fashion? You <may> find one, but they are few and far
> between. If you have the brains to ask the question, have the brains
> to find out the answer for yourself.

But Radio Shack does have a reputation for hiring salespeople based on
their looks, not their intelligence.

1822. Re: Just testing please ignore

Newsgroup: rec.radio.scanner
Date: 1997-02-14 00:00:00 UTC
From: Bill Funk <skypilot@starlink.com>
Message-ID: <330455B7.3409@starlink.com>
Source record: 207556

Bob wrote:
>
> In article <33031E56.BDC@test2.net>, test2@test2.net says...
> >
> >this is a test
> >
>
> ok.

"ok", nothing.
This is an essay question. One sentence (with capitalization and
punctuation errors, yet) simply isn't "ok".
There is nothing to let the reader know what to expect, no
development of the central theme, no adequate closing.
Worse, there is absolutely no evidence of any research into
the subject (how do we know it's really a test?).
I feel cheated as a reader of this post, and an author
should *NEVER* leave his/her audience feeling cheated.

I give it a B+ at very best.

Bill

1823. Re: What is CTCSS

Newsgroup: rec.radio.scanner
Date: 1997-02-14 00:00:00 UTC
From: Bill Funk <skypilot@starlink.com>
Message-ID: <33045463.64C5@starlink.com>
Source record: 207557

Tom Van Cura wrote:
>
> I see ads for ctcss decoder on a scanner.What is this used for? Thanks

<C>ontinuous <T>one <C>ontrolled <S>quelch <S>ystem.
On many commercial frequencies, there are many users sharing the same freq.
So that each user can hear only those transmissions that belong to that user, CTCSS is used.
Each transmission is accopmanied by a tone (too low in freq to be output by the speaker). Each user has its own specific tone. Each user's radio(s) are equipped with a CTCSS system that will allow the squelch to open *when that particular* tome is transmitted with the signal.
This way, each user can access the system, and still hear only the messages for that particular system.
The transmitters are usually smart enough to allow transmitting only when the freq is clear (to avoid multiple transmissions at one time).
Hope this helps.

Bill

1824. Re: Could someone please explain "Wireless Mike"

Newsgroup: rec.radio.scanner
Date: 1997-02-14 00:00:00 UTC
From: "J. McCauley" <jmccauley@sprynet.com>
Message-ID: <3304D56C.2034@sprynet.com>
Source record: 207558

dragon wrote:
>
> Hello,
> I have a scanner that will not pick up the frequencies between 174 and
> 214mhz. When I go to look these up in my freq. list, it states that
> these are accupied by wireless mikes. Could someone please explain what
> this means? Is it affiliated with news media, police, emergency freq or
> what?
>
> Thanks in advance.
> Norm B.
> dragon@netshop.net
Dragon,
Wireless mics are those that are not connected to an amplifier/speaker
by direct connection, but by radio.
Though they are in use by fast food chains, the best example is the
equipment used by football referees to explain the penalties.

1825. Re: What is CTCSS

Newsgroup: rec.radio.scanner
Date: 1997-02-14 00:00:00 UTC
From: "J. McCauley" <jmccauley@sprynet.com>
Message-ID: <3304D7BA.FC6@sprynet.com>
Source record: 207559

Tom Van Cura wrote:
>
> I see ads for ctcss decoder on a scanner.What is this used for? Thanks
CTCSS is a subaudible tone transmitted by a radio to "open" the squelch
of other radios in the same group.
For instance, if three different ambulance systems are operating on the
same frequencies, and have 3 different ctcss codes, and the radios are
in ctcss mode, they will only hear their own units. This system does not
allow multiple transmissions at the same time, and in fact, most ctcss
equipped radios have a "monitor" button that should be pressed to see if
anyone else is transmitting before you do. This was originally marketed
by Motorola as "PL" or "Private Line", a misnomer since anyone with a
scanner could hear all the conversations, but the ctcss equipped radios
would only hear their own group.
In my area, a school bus service is on the same frequency as the local
ambulance service. If I were to modify my scanner to lock into certain
ctcss tones, I could choose to have the scanner skip the bus company,
but stop on the ambulance transmissions

1826. Re: Discriminator output on Yupiteru 7100 - Me too !

Newsgroup: rec.radio.scanner
Date: 1997-02-14 00:00:00 UTC
From: Richard.Whitcombe@btinternet.com
Message-ID: <33049774.1433791@News.btinternet.com>
Source record: 207560
Cross-posted to: rec.radio.scanner,alt.radio.scanner.uk,alt.radio.scanner

On Thu, 13 Feb 97 20:15:05, usrobotics@hotmail.com wrote:
> I would like to fit my above scanner with a
>discriminator output, in order to be able to
>decode data TXs better. However, using various
>search engines I have been unable to find plans
>for this mod - anybody??
>
>Regards,

Please poat reply here as well as e-mail as im interested in this mod
to.
Regards Richard (Richard.Whitcombe@btinternet.com)

** - Join the IRC channels #monitor, #ukscanner on ULTRANET **

1827. Lowe HF-150 Computer control software

Newsgroup: rec.radio.scanner
Date: 1997-02-14 00:00:00 UTC
From: Richard.Whitcombe@btinternet.com
Message-ID: <330b9e92.3255337@News.btinternet.com>
Source record: 207561

Anybody know if there is an alternative computer control program
available for download anywhere on the 'net as the supplied program is
not exactly brilliant ?

Regards Richard (Richard.Whitcombe@btinternet.com)
** Visit IRC Channels #monitor,#ukscanner on Ultranet **

1828. CTCSS Decoder software anywhere ??

Newsgroup: rec.radio.scanner
Date: 1997-02-14 00:00:00 UTC
From: Richard.Whitcombe@btinternet.com
Message-ID: <33069cfc.2849585@News.btinternet.com>
Source record: 207562

Anybody know of any software available that will decode CTCSS tones
using either a simple interface or even a sound card ??

Thanks Richard (Richard.Whitcombe@btinternet.com)
** Visit IRC Channels #monitor,#ukscanner on Ultranet **

1829. Packet / PACTOR decoder software ?

Newsgroup: rec.radio.scanner
Date: 1997-02-14 00:00:00 UTC
From: Richard.Whitcombe@btinternet.com
Message-ID: <33089d96.3004165@News.btinternet.com>
Source record: 207563

Anybody know where I can find software to decode packet radio and / or Pactor broadcasts ?
The only packet prog I can find is PKTMON12. Are there any more progs ?

Regards Richard (Richard.Whitcombe@btinternet.com)
** Visit IRC Channels #monitor,#ukscanner on Ultranet **

1830. bought secondhand FT-50R no manual need HELP PLEASE!!!!!!!

Newsgroup: rec.radio.scanner
Date: 1997-02-14 00:00:00 UTC
From: swhs9ufp@softnet.co.uk
Message-ID: <N.021397.234039.03@softnet.co.uk>
Source record: 207576
Cross-posted to: alt.radio.scanner,alt.radio.scanner.uk,rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.scanner,uk.radio.amateur

> Bought FT-50R but didn't have manual with it, could anybody Email me a brief
> outline
> of functions and shine some light on how I connect it to a computer. Or if you
> could
> tell me where on the net I could get an online manual. VERY MUCH APPRECIATED.
> Mail
> to me direct please not newsgroup
> user@steh.softnet.co.uk

--
user@steh.softnet.co.uk

1831. Chicago Fire Dept. Freq's?

Newsgroup: rec.radio.scanner
Date: 1997-02-14 00:00:00 UTC
From: wd9fli@aol.com
Message-ID: <19970214001400.TAA14693@ladder01.news.aol.com>
Source record: 207577

I would like to know what freq's the City of Chicago Fire Dept. is using know.
Years ago they used to use 153.77, 154.13, 154.22 or something like those freq's.

They had Englewood and Main as the dispatch and working fire freq's.

Once again what are they today.

Thanks in Advance.

1832. Re: Super Battery product announcement

Newsgroup: rec.radio.scanner
Date: 1997-02-14 00:00:00 UTC
From: Glenn <grhansen@worldnet.att.net>
Message-ID: <01bc1a0b$f2543aa0$e58c93cf@ghansen.accesone.com>
Source record: 207578
Cross-posted to: rec.radio.cb,rec.radio.amateur.misc,rec.radio.scanner,rec.radio.swap

Where the hell are John, Andy, Ron, Peter and the rest of the whiners
pack when these blatant advertisements show up here. It is hard to =
believe
they could spend months harassing another user for commercial posts
and then let this crap go by.

BTW, you can find similar products for half the price at a number of =
different
retail outlets. Or you can just purchase a power cord for your HT, a =
nylon
camera bag and a $20 12volt 7amp gel cell that will run your HT all day. =
When
the day is over throw it on the automotive 12V charger. Oh yea William, =
my
gel cell has been in service for over 6 years now both for HT power and =
in
my RC airplane hobby. No memory (your lie) either. $129...what a scam! =

WILLIAM BERLE <as-w20@ix.netcom.com> wrote in article ...
> glenq@NOSPAM.cyberhighway.net (Glen Quarnstrom) writes:=20
> >
> >as-w20@ix.netcom.com(WILLIAM BERLE) wrote:
> >>New product announcement... Dura-Pack portable rechargable power
> supply
> >>for all handheld radios, scanners, CB, etc!=20
> >>hour or overnight charging. It supplies 12 volts and 2.5 ampere =
hours
> >>through two standard automotive cigarette lighter sockets. It weighs
> >>less than three pounds, measures only 8 x 2.75 x 1.75 inches. Comes
> >>with nylon case and belt loop. Includes car charge cord that stows =
in
> >>the case.=20
> >
> >>the USA. Retail is $129.95 including shipping in the lower 48.
>=20
>=20
> >>BFD. A plain old lead-acid gel cell, available all sorts of places
> >>at a fraction of that price.
> >>Oh, and by the way, dude, there is no "memory effect" in nicad
> >>batteries, so including that in your advertisement is misleading.
>=20
>=20
> It is a BFD to plenty of folks. There are lots of cheap things that
> will work in any application, and always one or two high quality items

> that work better. This is one of those better quality things. I do not
> mean to make anyone think that they can't use a Taiwanese piece of
> junk, rigged up with duct tape and tin foil. Perhaps this would be the
> most economical solution for Yugo owners to use. Like the Yugo,
> gel-cells and NiCads have plenty of problems and headaches that are
> very well known to users of handheld radios. Like, for instance, the
> fact the Gel-Cells last only a small fraction of their quoted =
lifespan.
> You will go through at least five or six Gel-Cells to match the life =
of
> my battery. Now use your calculator and tell me which is "cheaper", =
and
> don't forget to factor in the time and aggravation of shopping for
> them, re-wiring the unit, etc.=20
>=20
> And don't forget to try and charge your Gel-Cell from your car socket!
> I want to see that trick, but from a distance.
>=20
> The NiCad "memory effect" I mention has been the bane and the
> heartache of millions of users of NiCad powered devices, including
> aviation radios, cel-phones, laptop computers, and I believe all kinds
> of amateur radios. Whatever the technical name for this problem is, it
> exists and it is a major concern of most users of these devices. This
> is why the Lithium Ion, Nickel Metal Hydride, and other technologies
> were developed. These new batteries have advantages and disadvantages
> too.
>=20
> My product is a very useful item that offers the most user friendly
> characteristics, is of the best quality, and lasts the longest. If =
this
> is of no interest to the readers of this newsgroup then I apologize =
and
> I overestimated their need for good quality products. But I do not
> believe this is true and I will wait to see if the majority of this
> group agrees.
>=20
> Bill Berle
> VB enterprises
> Los Angeles
> --=20
>=20
> Bill Berle PP/ASEL/G
> as-w20@ix.netcom.com =20
> Victor Bravo Enterprises=20
> Victor Bravo Air Racing =09
>=20
> =09
>

1833. SMALL/stealth ant. for scanner use?

Newsgroup: rec.radio.scanner
Date: 1997-02-14 00:00:00 UTC
From: srcemag@gate.net
Message-ID: <5e0agh$1eke$1@news.gate.net>
Source record: 207579

is ther a small antenna for scanner use - or is there a way - w/o loosing a lot of signal to use am/fm radio ant. with a splitter?

1834. Beartracker broken

Newsgroup: rec.radio.scanner
Date: 1997-02-14 00:00:00 UTC
From: maddingo@aol.com
Message-ID: <19970214002600.TAA15321@ladder01.news.aol.com>
Source record: 207580

I was wonderin if someone could please help me. My BC 800 seems to be broken. the test beeps are ok on the scanner but after that I can't do anything with the alarm at all and it doesn't track either...I checked the manual but it's not helping any...anyone have any ideas?

Dingo
MAD DINGO
OUTBACK AVENGER

1835. Re: A "Call To Arms" to all scanner users?

Newsgroup: rec.radio.scanner
Date: 1997-02-14 00:00:00 UTC
From: mnmaniac@aol.com
Message-ID: <19970214010101.UAA17015@ladder01.news.aol.com>
Source record: 207581

>>One way to fight that sort of thing, boycott their services, Don't use their cell phones or pager services. That will hit the stupid buggers in the pocketbook. If we do it all over the U.S. and let the local dealers that are going to loose their shirts in business know why we are going to stop using cell and pagers, well, you get the idea. How long will they put up with the lose of their income because of some policy that is senseless and because of something that could be cured with technology instead of law after law after law.<<

Me thinks he might be on to something here.

-Drew in Sunny Central Florida-
CB Radio KADF-6895 since September, 1976
Amateur Radio KF4DDM since September, 1995
Radio Personality since August, 1983
Scanner Freak since portable radios with "Police Band" were high-tech
Check out my SEVENTIES Web site at http://167.142.101.43/drew/

1836. Re: ? about digital systems and future radios

Newsgroup: rec.radio.scanner
Date: 1997-02-14 00:00:00 UTC
From: rbossard@nauticom.net
Message-ID: <5e0dql$ad4_001@news.lm.com>
Source record: 207582
Cross-posted to: alt.radio.scanner,rec.radio.scanner,alt.law-enforcement

```
In article <01bc18cb$1b226d40$5dd093cf@worldnet.worldnet.att.net>,
"GoDux!!" <MightyDucks@worldnet.att.net> wrote:
>
>
>Richard Bossard <rbossard@nauticom.net> wrote in article
><5dr05g$b6k_005@news.lm.com>...
>> In article <01bc1675$0181cdc0$aaca93cf@worldnet.worldnet.att.net>,
>> "Go Dux!!!!" <MightyDucks@worldnet.att.net> wrote:
>> >
>> >
>> >Glen Quarnstrom <glenq@NOSPAM.cyberhighway.net> wrote in article
>> ><331b467b.29825308@news.cyberhighway.net>...
>> >> "Go Dux!!!!" <MightyDucks@worldnet.att.net> drooled:
>> >> >You cant expect me to believe that you people are so dense that you
>can
>> >see
>> >> >obvious Sinicism.
>> >> ^^^^^^^^
>> >>
>> >> You misspelled "illiteracy." HTH.
>> >>
>> >> >I'm a pig...oink oink oink
>> >>
>> >> Nope. Pigs are intelligent. You're more like a horse's ass.
>> >
>> >Horses ass??!!, now Glen, is that any way to talk about your birth
>canal??
>> >Dont go near any sand, a cat might bury you, k?
>> >
>> >As I suspected, you're dense.
>> >
>> >....Heh...
>>
>> I wouldn't waste any time arguing with this "dux" guy. His posts
>increasingly
>> sound like something I'd expect from a 15 year old who trolls the
>internet
>> 'cause he can't get any dates...
>>
>> Rick
>
>Godd observation Rick.
>
```

>Hey, did you know "Rick" rhymes with "Dick"?? and "Prick"??
>
>That's cool. You see Ricky, if I get a dickhead post.. I might respond with
>same.. just for fun, otherwise not. Kinda like the adove, see how that
>works..Rick
>
>Mark (oink oink...I smell bacon)
>

Thanks for proving my point.

Rick

1837. Re: bad side of ar8000

Newsgroup: rec.radio.scanner
Date: 1997-02-14 00:00:00 UTC
From: brueger@infi.net
Message-ID: <3303c4c9.32053397@news.infi.net>
Source record: 207583

<andym@nmex.com> pounded on the keyboard and wrote:

>i know the good thinks about the ar8000, but can somebody tell me the bad
>sides of that unit.
>andym@nmex.com.

The computer interface is flakey when the unit is powered by batteries.

BR
--

Brian J. Rueger | Hampton Div. of Fire & Rescue | "Who dares wins"
Lieutenant/Paramedic | EMS-3 (Station-10) | Hampton, Virginia
B.S. Comm/I/SEL Pilot | MSgt, USAF (Ret.) 49199 | NREMT-P
"Is it o.k. to yell "movie" in a crowded firehouse?"

1838. Re: Just testing please ignore

Newsgroup: rec.radio.scanner
Date: 1997-02-14 00:00:00 UTC
From: loncaric@postoffice.ptd.net
Message-ID: <5e0i0g$24i$1@news.ptd.net>
Source record: 207584

```
In article <33031E56.BDC@test2.net>, test2@test2.net says...
>
>this is a test
>

ok.
```

1839. FS: Bearcat 300 Scanner

Newsgroup: rec.radio.scanner
Date: 1997-02-14 00:00:00 UTC
From: ae826@leo.nmc.edu
Message-ID: <3303c7da.0@zeus.moa.net>
Source record: 207585
Cross-posted to: rec.radio.swap,rec.radio.scanner

For Sale:

Good condition Bearcat 300 Scanner. Vintage Mid 80's.

50 channels 5 banks
10 CPS scan rate
2 second delay (individually selectable)
service search
Works well.

$50 OBO You ship

Tom

1840. Re: MDT monitoring?

Newsgroup: rec.radio.scanner
Date: 1997-02-14 00:00:00 UTC
From: hh357@aol.com
Message-ID: <19970214023800.VAA21816@ladder01.news.aol.com>
Source record: 207586

In article <3302D08F.504F@concentric.net>, Grant <gptash@concentric.net> writes:

>
>If you have info on a this, Please post or E-mail me.
>I have scanner and computer in hand ready to display.
>
>Only systems that don't use encryption please.

The Motorola MDC4800 MDT's do not use encryption, they use 20 year old ecoding methods, and use plain ASCII.

Cheers

1841. Re: bad side of ar8000

Newsgroup: rec.radio.scanner
Date: 1997-02-14 00:00:00 UTC
From: Jon Van Allen <yonnie@worldnet.att.net>
Message-ID: <5e0l4h$3nc@mtinsc05.worldnet.att.net>
Source record: 207587

Steve Ralston <sralston@cts.com> wrote:
>andym@nmex.com wrote:
>>
>> i know the good thinks about the ar8000, but can somebody tell me the bad
>> sides of that unit.
>> andym@nmex.com.
>
>If I could have only one scanner it would be the AOR AR8000. BUT it is
>not perfect.
>
>Known Problems:
>
>Wandering Birdie problem makes 10mHz+ wide searches impossible, you run
>out of PASS channels and you still have birdies (There is an "easy" mod
>to fix this and I have done it, but why shouid I have to modify a $600
>receiver to be able to use the search feature!)
>
>Audio clipping, I don't run ito this problem very much on the HF and UHF
>milair freqs. and that's what I use the AR8000 mostly for. (There is
>also a mod for this, but I have not done it.
>
>Slow scanning rate about 25 to 30 ch per sec. as compaired to 50 to 100
>ch per sec on the newer Bearcats and Radio Shack models.
>
>An excellent reference for the problems and mods is:
>
>http://www.mich.com/~eddy/works/AR8000Tips.html
>
>Hope this helps, Steve

Steve,

Did you put in a faster CPU quartz crystal resonator when you did the mod?
I put in a 4.915 Mhz crystal, which increases scanning and searching speed
by about 18%, while admittedly still not a turbo-scanner, it helps and
eliminates the wandering birdie problem.

I also did the audio clipping mod, it helps considerably on AM aero
signals and supposedly on cellular, which of course I don't listen to <G>
It ain't an easy mod though.

I concur with your observations, these mods shouldn't be necessary for the
money, but it's still the best handheld legally available in the US. Think
this one scans slowly? Try the Icom R-10, it scans so slow, you could go
to lunch and hang out for martinis before that snail completes a scan

cycle.

There is one other problem, you can't leave the batteries in while on external power. AOR should be tarred and feathered for the ommission of separate charge and power jacks, or at least a switch. When I plug the scanner into external power, I remove one battery unless I want to charge them.

I don't agree with the difficulty posted by some people about linking banks. It's a piece of cake, takes me a couple of seconds max to link any bank.

Someone remarked it acts flaky when running batteries on the computer interface. Which interface? There are several, and I've never had any problems with mine on batteries.

My $.02 worth.

Happy scanning!

Jon

1842. Re: Shenandoah Nat. Park freqs needed

Newsgroup: rec.radio.scanner
Date: 1997-02-14 00:00:00 UTC
From: jmccolman@richmond.infi.net
Message-ID: <3303dd08.63440517@news.richmond.infi.net>
Source record: 207588

On Thu, 13 Feb 1997 19:46:58 -0500, Mark Taylor <n3tel@erols.com>
wrote:

>Does anyone know what the frequencies are that are used byt the Rangers
>in the Shenandoah National Park, including the hiking trails?

166.900 - Repeater Out
166.300 - Repeater In
127.3 Hz - CTCSS Tone

1843. Re: SMALL/stealth ant. for scanner use?

Newsgroup: rec.radio.scanner
Date: 1997-02-14 00:00:00 UTC
From: "Robert H. Eisner" <rheisner@worldnet.att.net>
Message-ID: <3303F464.3D3D@worldnet.att.net>
Source record: 207589

Richard Green wrote:
>
> is ther a small antenna for scanner use - or is there a way - w/o loosing a
> lot of signal to use am/fm radio ant. with a splitter?

You should check out the DB32.

It sells for $29.00 at EEB.

The EEB Home Page can be found at the following URL:

http://www.access.digex.net/~eeb/eeb.html

Bob

1844. Passport 5000

Newsgroup: rec.radio.scanner
Date: 1997-02-14 00:00:00 UTC
From: Ken Wood <kenwood@cet.com>
Message-ID: <01bc1a37$9c67c0e0$565a60ce@kenwood>
Source record: 207590

Is the Passport 5000 a good radar detector?

1845. Re: SMALL/stealth ant. for scanner use?

Newsgroup: rec.radio.scanner
Date: 1997-02-14 00:00:00 UTC
From: Glenn <grhansen@worldnet.att.net>
Message-ID: <01bc1a39$dedb3fe0$e58c93cf@ghansen.accesone.com>
Source record: 207591

Stephen Hall <schall@infinet.com> wrote......
> Richard Green wrote:
> >=20
> > is ther a small antenna for scanner use - or is there a way - w/o =
loosing a
> > lot of signal to use am/fm radio ant. with a splitter?
>=20
> What in hell caused most people that have posted here to forget how to
> SPELL?!?!?!?!?
> Geez man, you are the fifth person with the fifth post tonight that
> spelled LOSE, LOSING, LOOSER....
> Losing means missplaced or missplacing, being separated from; being
> freed of or from
> LOOSE means near undone, not tight, loose fitting....
> There is no word "LOOSING" in any american english dictionary

What in hell caused you to forget how to use proper punctuation? =
Sentences
don't end with " ?!?!?!?!?!?! " or " ...." you moron. Are you so =
dim that you=20
don't know to end your sentences correctly? Maybe you ought not to =
throw stones=20
Stevie, you haven't shown us anything special other than your spelling =
checker works.=20
Next we can work on your capitalization errors.=20

grh

1846. Re: Chicago Fire Dept. Freq's?

Newsgroup: rec.radio.scanner
Date: 1997-02-14 00:00:00 UTC
From: unclebob@ripco.com
Message-ID: <5e0tj5$8ss$1@gail.ripco.com>
Source record: 207592

WD9FLI (wd9fli@aol.com) wrote:
: I would like to know what freq's the City of Chicago Fire Dept. is using
: know.
: Years ago they used to use 153.77, 154.13, 154.22 or something like those
: freq's.

: They had Englewood and Main as the dispatch and working fire freq's.

: Once again what are they today.

: Thanks in Advance.

154.13 North (Main)
153.77 South (Englewood)
153.22 Administrative
153.83 Fireground
154.385 Command
154.295 Fireground 2
154.265 NIFERN Mutual Aid
154.28 South Suburban Aid
460.600 Ambulance North
460.625 Ambulance South
462.975 EMT Command
462.950 EMT Data/Aux

--
* *

Uncle Bob.............unclebob@ripco.com

1847. MDT & Control Channel software

Newsgroup: rec.radio.scanner
Date: 1997-02-14 00:00:00 UTC
From: rickch19@sgi.net
Message-ID: <5e10rpshm1@taurus.bv.sgi.net>
Source record: 207593
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Anyone have compiled versions of the MDT & Control Channel decode software?

Any one willing to share a compiled version please email a uuencoded copy.

Success rate/comments? What type of interface to the COM port did you use?

Thanks in advance.

Official Designated Geek & Virgin. . . Chasing girls is futile!
Western PA Frequency Page, Pittsburgh's best source of scanner info!
http://www.geocities.com/CapeCanaveral/Lab/1060/

1848. Trade:Computer for Radio gear.

Newsgroup: rec.radio.scanner
Date: 1997-02-14 00:00:00 UTC
From: avrial@ix.netcom.com
Message-ID: <330403cd.1661952@nntp.ix.netcom.com>
Source record: 207594

Boss 386-33 w/64K cache120MB hard dirve,4MB ram.3.5 and 5.25 floppy drives Sound blaster card ,Super VGA,12in color monitor,,Perfect for packet.Trade for HF / SW/scanner gear.Thanks R Lloyd
avrial@ix.netcom.com

1849. Re: SMALL/stealth ant. for scanner use?

Newsgroup: rec.radio.scanner
Date: 1997-02-14 00:00:00 UTC
From: glenq@NOSPAM.cyberhighway.net
Message-ID: <330b0b3e.41266221@news.cyberhighway.net>
Source record: 207595

Stephen Hall <schall@infinet.com> wrote:

>Losing means missplaced or missplacing, being separated from; being
>freed of or from
>LOOSE means near undone, not tight, loose fitting....
>There is no word "LOOSING" in any american english dictionary

Let's see, here we have "misplaced" and "misplacing" misspelled,
incorrect use of ellipsis, lack of capitalization of American and
English, and no periods at the end of the sentences. Not bad for a
spelling flame.

You're right about the misuse of the word "loose," though. That
drives me crazy too.

--
glenq@cyberhighway.net
WB7DOW @ KB7CFD.ID.USA.NOAM

1850. Re: SMALL/stealth ant. for scanner use?

Newsgroup: rec.radio.scanner
Date: 1997-02-14 00:00:00 UTC
From: geovet@ix.netcom.com
Message-ID: <5e10vr$jii@sjx-ixn7.ix.netcom.com>
Source record: 207596

In <3303F0D4.7F4E@infinet.com> Stephen Hall <schall@infinet.com>
writes:
>
>Richard Green wrote:
>>
>> is ther a small antenna for scanner use - or is there a way - w/o
loosing a
>> lot of signal to use am/fm radio ant. with a splitter?
>
>What in hell caused most people that have posted here to forget how to
>SPELL?!?!?!?!?
>Geez man, you are the fifth person with the fifth post tonight that
>spelled LOSE, LOSING, LOOSER....
>Losing means missplaced or missplacing, being separated from; being
>freed of or from
>LOOSE means near undone, not tight, loose fitting....
>There is no word "LOOSING" in any american english dictionary

It is not my intention to be rude *but* when you criticize other
peoples spelling and grammar, you become fair game yourself.

My Webster's New Collegiate Dictionary says that there *is* such a word
as "LOOSING":

loose vb loosed; loosing vt 1 a : to let loose : RELEASE...

--
George L. Vetterle
geovet@ix.netcom.com
geovet@worldnet.att.net

"Badges? We ain't got no badges!
We don't need no badges! I don't
have to show you any stinking badges!"-
Gold Hat (Alfonso Bedoya), THE TREASURE
OF THE SIERRA MADRE, (1948) Warner Bros.

1851. Could someone please explain "Wireless Mike"

Newsgroup: rec.radio.scanner
Date: 1997-02-14 00:00:00 UTC
From: dragon@netshop.net
Message-ID: <5e12i3hnu1@noc.van.hookup.net>
Source record: 207597

Hello,
I have a scanner that will not pick up the frequencies between 174 and 214mhz. When I go to look these up in my freq. list, it states that these are accupied by wireless mikes. Could someone please explain what this means? Is it affiliated with news media, police, emergency freq or what?

Thanks in advance.
Norm B.
dragon@netshop.net

1852. Re: Congress and the Scanning

Newsgroup: rec.radio.scanner
Date: 1997-02-14 00:00:00 UTC
From: patrickn <patrickn@ix.netcom.com>
Message-ID: <01bc1a4e$bb796e40$6582d6ce@home>
Source record: 207598

Joe Nicholson <Joe.Nicholson.@f211.n1000.z52.warpgate.com> wrote in
article <664_9702131700@warpgate.com>...
> -=> Quoting Doug Ruth to All <=-
>
>
> DR> As someone with only mild environmental concerns, I am yet outraged
> DR> that my physiological body is even this instant being bombarded with
> DR> virtually every frequency of man-made electromagnetic radiation --
and
> DR> some not man-made as well.
> DR> Wherever I am, I will be able to run a television, radio, scanner,
> DR> cellular phone, and more.
>
>
> Only when you throw your computers, televisions, radios, scanners,
> microwave overns and cellular phones out into the trash can you
> get up on your soapbox and say you're "outraged". As long as you
> are producing man-made electromagnetic radiation with your own
> appliances, you don't have a right to be preaching this "holier
> than thou" attitude.

> You better remove your brain while your at it it uses electrical
impulses which can be detected outside or your body. Ever herd of an eeg?
> +------------------------------+-------------------------+
> | The 9-1-1 Public Safety BBS | PoliceNet 150:100/911 |
> | fire.chief@warpgate.com | SafNet 144:8100/911 |
> | LEO's FF's SAR CAP OSHA | WarpGate 52:1000/211 |
> | SoCal (619) 669-0385 | FidoNet 1:202/911 |
> +------------------------------+-------------------------+
>
> ___ Blue Wave/QWK v2.12
> --
> |WarpGate: Joe Nicholson 52:1000/211
> |Internet: Joe.Nicholson.@f211.n1000.z52.warpgate.com
> | The WarpGate Network Internet Gateway El Cajon, CA.
>

1853. Re: Dispatchers Request

Newsgroup: rec.radio.scanner
Date: 1997-02-14 00:00:00 UTC
From: "Todd L. Sherman" <afn09444@afn.org>
Message-ID: <Pine.A32.3.95.970214011202.20705B-100000@freenet2.afn.org>
Source record: 207599

On 13 Feb 1997, BAYCITVIDGRP wrote:

> >> I hope not to offend anyone here, and my message isn't really
> directed
> >> to those in this group, but more in hope that you will pass it on
> to
> >> others. I am a communications dispatcher, we do Police/Fire/EMS for
> an
> >> Ohio County. I think that fully 20% of homes in the area have a
> scanner

[snip]

>
> >From another dispatcher....ditto!
>
> Get an unlisted phone number.

That would be real good. Change the "non-emergency calls" number to something unlisted so that people who do want to report something important (say, to add to a report that was called in earlier but is no longer an emergency) now can't use it. That's rediculous.

Todd

1854. Re: A "Call To Arms" to all scanner users?

Newsgroup: rec.radio.scanner
Date: 1997-02-14 00:00:00 UTC
From: "Todd L. Sherman" <afn09444@afn.org>
Message-ID: <Pine.A32.3.95.970214012305.20705C-100000@freenet2.afn.org>
Source record: 207600

On 14 Feb 1997, MN Maniac wrote:

>> One way to fight that sort of thing, boycott their services, Don't use
>> their cell phones or pager services. That will hit the stupid buggers in
>> the pocketbook. If we do it all over the U.S. and let the local dealers
>> that are going to loose their shirts in business know why we are going to
>> stop using cell and pagers, well, you get the idea. How long will they
>> put up with the lose of their income because of some policy that is
>> senseless and because of something that could be cured with technology
>> instead of law after law after law.<<
>
> Me thinks he might be on to something here.
> -Drew in Sunny Central Florida-

Ah, but this assumes that every cell phone user is also a scanner buff.
Me thinks the opposite is true -- that most cell phone users aren't
scannists as well. Thus, that won't work. :(

Todd

1855. Re: AR8000 Cellular Capability

Newsgroup: rec.radio.scanner
Date: 1997-02-14 00:00:00 UTC
From: patrickn <patrickn@ix.netcom.com>
Message-ID: <01bc1a4e$3223a7a0$6582d6ce@home>
Source record: 207601

Brian Stanfill <LSFL03A@prodigy.com> wrote in article
<5duhg1$1rg6@usenetz1.news.prodigy.com>...
> I have been looking to buy my first scanner, and have been considering
> the AR8000. I had planned to buy this from a foreign source to get
> cellular capability. Now i am not understanding what bandplan is or how
> this may affect preformance if used in the US. Could somebody with more
> knowlege about this hobby please explain what bandplan is and what is
> means to scanners, and how would somebody get a scanner reprogrammed if
> it was bought from a foreign source, if it would not work crorrectly
> right out of the box ?...?
> Thanks for your knowledge and assistance to a beginning scanner hobbiest.
>
>
> Brian
> The bandplan is the location of radio services (ie tv cb police weather
air trafic etc) along the radio spectrim these blocks are programed into
the scanner so that for example 530khz defaults to am. you modify the
ar8000 by cloning it from another radio there are no wires to move .
>

1856. COM Port interface for pocsag, et al.

Newsgroup: rec.radio.scanner
Date: 1997-02-14 00:00:00 UTC
From: rjmcinty@eos.ncsu.edu
Message-ID: <5e0eo7$jpb@uni00nw.unity.ncsu.edu>
Source record: 207602
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Hi!

Has anyone out there made the interface described in the various pocsag decoders out there? I'd like some input on what worked best for you in building it, and adjustments to resistor values, etc. Feel free to reply to me email address. Thanks!!!

Robert McIntyre
rjmcinty@eos.ncsu.edu

1857. **400 CH. SCANNER 4-SALE**

Newsgroup: rec.radio.scanner
Date: 1997-02-14 00:00:00 UTC
From: kc6sde@pipeline.com
Message-ID: <5e19v1$ces@camel4.mindspring.com>
Source record: 207603

Oh the joys I have had with this puppy....400 channels, even, Wide Fm,
Narrow FM, and AM...And a damn good selection of frequencies too!!
You guessed it, I have a R.S. Pro 2006 for sale... It is a good lil
rig, and performs well. Its in top shape, and shows no wear...
I'm asking $300.00 or will trade possibly...those who have those
Mr-8100's Ohh Im jealous.... Mine was stolen.:(

Email replys
to
KC6SDE@PIPELINE.COM

Thanks,
Stephen

1858. mods for newer bc 855 xlt

Newsgroup: rec.radio.scanner
Date: 1997-02-14 00:00:00 UTC
From: teresa <teresas@naxs.com>
Message-ID: <33042CE3.49B8@naxs.com>
Source record: 207604

i hope someone can help me i cant find mods for the newer 855 .my board is different from the older scanner thanks very much.

1859. How does in flight radio work?

Newsgroup: rec.radio.scanner
Date: 1997-02-14 00:00:00 UTC
From: raki@metronet.com
Message-ID: <5e0rpm$ccr@newnews.metronet.com>
Source record: 207605

How does the in flight radios work on the major airlines?

I was on a flight yesterday, and the "tuner" on my seat
was screwed up, and it sounded like it was off freqency
and had lost it's antenna - lots of static, and what did come in
sounded off.

Just curious - any way to pick up the programming with a scanner?
(if it was legal to use it on the plane)

Thanks!

1860. Does the cell phone companys have a deed to 800mHz airwaves?

Newsgroup: rec.radio.scanner
Date: 1997-02-14 00:00:00 UTC
From: cgood@worldnet.att.net
Message-ID: <33083548.18825793@netnews.worldnet.att.net>
Source record: 207606

I think not.
This cell phone thing reminds me of the early days
of satellite tv. HBO and others were in the clear. They got mad
because people could watch for free. Since they didn't own
the airwaves the only thing they could do was scramble. And so
they did.
The only way to make a call over the airwaves private is digital
or other scrambling method. This goes for cordless as well as
cellular.
The true crime is the cell companys giving customers a false security
about cell phones. The average joe does not realize its just a radio
linked to the phone lines.

Guess I will say this and more in letter to my congressman.

Charley

1861. Re: What is the law on cell and cordless phone listening

Newsgroup: rec.radio.scanner
Date: 1997-02-14 00:00:00 UTC
From: root@thekat.maximumaccess.com
Message-ID: <14e_9702132333@thekat.maximumaccess.com>
Source record: 207607

BH> Could someone post the actual law(S)? Does the FCC site have a copy of
BH> the laws on thier site?

[rec.radio.scanners]
From: F. Barry Mulligan Posted: 16 Dec 96 07:2
To : All
Subj: Re: cell phones and ECPA

From: mulligan@ACM.ORG (F. Barry Mulligan)
Subject: Re: cell phones and ECPA
Organization: ACM Network Services

curious@here.now asked:
> What is the true story on cell scanning. I have heard that:
> 1. It is illegal to sell scanners that receive cell freqs.
> 2. It is illegal to scan cell freqs.
> 3. It is illegal to divulge what one hears on cell freqs.
> I tend to think that # 1 and #3 are true. but is #2?
> Has anyone who knows what is what read the ECPA and understand it?

The questions keep coming up, different laws are mentioned, and most
replies are of the form "I'll do anything I bloody well please and no law
can stop me". The following is a short disertation on the various laws and
their effect.

The laws of the United States, passed by Congress, are codified as the
United States Code (USC). It is divided into titles covering various subjects.
Title 18 includes the criminal laws and penalties; Title 47 covers
telecommunications. A law can be refered to by its original name (i.e. "The
Communication Act of 1934") or its entry in the USC. A specific section
would be refered to by title/USC/part/section, i.e. 47 USC 605.
To carry out the law, the various government agencies create regulations,
which are codified as the Code of Federal Regulations (CFR). It is likewise
divided into titles, with the FCC's rules in 47 CFR.

18 USC 119 bars the disclosure of any electronic communications to
which you are not a party (with certain legal exceptions), and sets the
penalties. 47 USC 605 (the Communications Act of 1934) also bans the
disclosure or use of third-party communications. With minor changes, this
has been the law for 60 years.

In 1986 Congress passed the Electronic Communications Privacy Act (the
ECPA), which added definitions to the law that banned listening to cellular
telephones. It also banned the monitoring of broadcast auxiliary, SCA and
scrambled signals.

In 1992 Congress passed the Telephone Disclosure and Dispute Resolution Act (TDDRA), which instructed the FCC to ban the manufacture or import of scanners capable of receiving cellular. In accordance with this law, the FCC modified 47 CFR Parts 2 & 15, effective 26 April 1993. Note that this does not affect the sale of such scanners, so long as they were made or imported before the cutoff date. It also does not bar individuals from modifying their receivers.

On 25 Oct 94, the Digital Telephony act was signed. Buried in one of the additional sections was a change to 18 USC 2510 & 2511 that added cordless phones to the original ECPA ban on receiving cellular.

In short:
It is illegal to manufacture or import cellular-capable scanners.
It is illegal to listen to cellular (and cordless) transmissions.
It is illegal to divulge any communication to which you are not a party.

Now, please - we all know the first two are: 1) stupid; 2) unenforceable; and 3) widely ignored. It is not really necessary to post the obvious to the whole world (unless you have an irresistable urge to demonstrate even less sense than the legislators who enacted them).

/* barry /&

1862. GIF, JPEG scanning service. FREE OFFER! A picture is worth a thousand words! (cndEpR)

Newsgroup: rec.radio.scanner
Date: 1997-02-14 00:00:00 UTC
From: scanning@XXX1324noreply.com
Message-ID: <uKJhXHhG8GA.219@uptgmsnb01>
Source record: 207608

Why don't you print or save this info in case you need it in the future?

Hello Friends,
It's time to take full advantage of the online medium by having your photographs scanned today! Once your pictures are scanned into one of three formats (GIF, JPEG, or BMP) you can do many exciting things with them.

-You'll easily be able to attach them to emails and send them to people your chatting with online. No more having to try and explain what you look like!

-You can also use your photos in all kinds of fun projects: build web pages; design your own greeting cards; make personalized stationary,desktops, and screen savers- the list is endless!

- Scan pictures of yourself, your pet, your vacation, or whatever you choose!

Cyber Services will scan ANY photograph, drawing, magazine clipping, or other artwork to an image file, and email or US mail it (on disk) back to you within 24 hours of its receipt. (You must be able to receive file attachments to get your file(s) via email. Check with your ISP if your not sure.) PRIVACY & CONFIDENTIALITY ARE ASSURED. You'll also receive helpful technical tips on everything from renaming your file to saving time when sending it to people via email.

We scan all our images in 16.7 million colors for best quality. For just $1 extra we can enlarge or crop your photo, blur out a body part, or ad text (such as your name or email address).

Best of all, as a FREE GIFT to you (limited time only), IF YOU CHOOSE TO, we'll reserve you a FREE PAGE (or pages) in our "Internet Date-Site" (Now under construction!!!). This web site contains pages classified by local area and sexual preference. There's also a erotic image gallery (must be legal age to enter), and a "special interests" section. That's right, you can have your own page on the internet for just $4! (Note: You're responsible for answering your dog's email!) Your free page(s) will include any or all of the following: Your scanned photo(s) (You pick which ones- You can have some, none or all of your photos posted on your page), your email address with an icon visitors can click to send you mail, and a brief profile about you. We'll remove or modify your page, at your request, at anytime! When the "Date-Site" opens for business, you'll receive an email notifying you of the address of your personal web page. You can give the address to people and they can view it from any internet
connection! There are millions and millions of people on the internet.It's

time you start meeting them! (This service won't be free for long so act now!)

If you have any questions regarding our services, please call us at (541)744-5718.

Ordering Information:

Price: $4 for first scan, $3 for each additional scan
Extras: $1 each to add personalized information. (name/email)
$1 each to have image modified (enlarged, body part blurred, etc..)
$2 to have image files mailed to you on a floppy disk (IBM or MAC).
$1 credit card processing fee (Visa/Mastercard users only)

If you would like your photographs returned to you please include a self addressed stamped envelope. Otherwise they will be destroyed.

Order Form (PRINT OUT or COPY CLEARLY):

Name (optional):

Email Address or Screen name (PRINT CLEARLY! You must be able to receive file attachments. Otherwise include $2 for shipment on floppy disk.):

Address (optional unless having shipped on disk):

Phone number (optional):

File type (GIF, JPEG, or BMP. GIF recommended):

Extras (Exact personalized info you want printed on scan):

Disk Format (if having mailed on a floppy): IBM or MAC

Payment method (Cash, Check, Money Order, or Visa/Mastercard):
Please make checks payable to Cyber Services.

Credit Card # (credit card orders only):

Expiration date:
Don't forget to include the $1 processing fee if your paying with your credit card.

Do you want the FREE GIFT? Yes or No (circle one)
-Web Page(s) in our "Internet Date-Site" (under construction). You can have a page for yourself, a page for your car, and a page for your cat! Be sure to indicate where you want your page (F4M, M4F, F4F, F4M, or Couples) and which of the following info you want on your page (print clearly): State and Town, email address, year or birth, physical description, quote/message (under 30 words please). Please indicate which photos you want on your page (if any) if you don't want them all to be displayed. If your want your nude/erotic photos displayed in our erotic image gallery YOU MUST include a signed statement that your are over 18 years of age or older and give us

consent to display your nude/erotic photo, and be sure to tell us if your want it displayed with your info or anonymously.

Mail the above information and photos with payment to:

Cyber Services
2852 Willamette St. #131
Department 1
Eugene, OR 97405

Orders sent overnight will be given first priority.

Erotic/Nude photo's will be accepted providing everyone in them is of legal age.

Questions? Call (541)744-5718

Please help our small business grow by sharing this info with someone you think could use it.

Thank You!

(cndEpR)

1863. Re: ICOM R-10

Newsgroup: rec.radio.scanner
Date: 1997-02-14 00:00:00 UTC
From: Ivo <ikrepelk@worldcom.ch>
Message-ID: <330456E2.776D@worldcom.ch>
Source record: 207609

Rich Wells wrote:
>
> Last I knew, it was released in Europe but is still pending
> FCC certification for import to the US. If you pay the extra
> price(and get the cellular coverage) you can buy one from
> an importer. Otherwise, you'll probably have to wait about
> 1-2 months for it here in the US.
> --
> Strong signals,
> Rich N2MCA
> Owner : AR8000 ATS-909 BC80/100/220/230/3000/9000XLT
> FT-470 HS200 IC-A22/R1 MVT-7100 SC150B
> Pro-26/34/43/51/60/2004/2006/2037/2042/2045
> Formerly owned : BCT-7 BC8500XLT
> North Carolina editor for The Scanner Club
> http://www.enter.net/~jheller/scanclub.html

Hi,

Just get one unit of IC-R10 here in Europe. I wonder which "hidden"
functions it can support! I am quite sure that there are some not
explained in the manual. It looks like that some functions are supported
only via a "cloning link and SW". So far I've discovered a nice
schematics of the adapter as well as a SW for download on the ICOM's WEB
in Japan, but all is in Japanese... For the schematics of the adapter it
is O.K. but for the SW ......

Anybody discovered already some more functions and features?

Anybody has got the right SW?

Thanks, Brgds,

Ivo

1864. Re: ****LOOKING FOR BEARCAT 100 INFO\OPINIONS\MODS********

Newsgroup: rec.radio.scanner
Date: 1997-02-14 00:00:00 UTC
From: myway@ix.netcom.com
Message-ID: <5e1oa7$i21@dfw-ixnews8.ix.netcom.com>
Source record: 207610

In <1997Feb13.193732@shrsys.hslc.org> bucpublic@shrsys.hslc.org writes:

>
>Hi,
>
> I am a proud owner of the first programmable scanner ever made-- The
Uniden
>Bearcat 100. This is a 16 Channel scanner with basic
VHF-LOW/VHF-HIGH/UHF
>coverege. This is my first scanner which I bought for $5 on a yard
sale.
>(Hey, when your 13, you have a pretty tight budget when it comes to
radios)
>I was just wondering what other people think of it. Also I want to
know if
>there is any way to enable the 6 meter band (50-54 MHz) or the Air
Band
>(108-136) which this scanner seems to lack.
>
>Thanks,
>Eugene
>
IT's a great radio. For the freq range it offers. But
then too 800 and 900 were not in vogue then.

By the way...the charing circuit has a tendency to burn
out...not work. It comes with it's own charger inside.
you just stick it in the wall and up it charges. OR you
can use alkalines...they don't recommend nicads.

I still have the owner's manual and the scanner...but
again, the charging circuit is kaput...the bane of
this scanner.

It still works with alkalines and to hell with their
advice> I tried nicads and they seem to work fine...

bill conduit
etc.

1865. Re: Dispatchers Request

Newsgroup: rec.radio.scanner
Date: 1997-02-14 00:00:00 UTC
From: myway@ix.netcom.com
Message-ID: <5e1oic$ec4@dfw-ixnews6.ix.netcom.com>
Source record: 207611

In <Pine.A32.3.95.970214011202.20705B-100000@freenet2.afn.org> "Todd L. Sherman" <afn09444@afn.org> writes:
>
>On 13 Feb 1997, BAYCITVIDGRP wrote:
>
>> >> I hope not to offend anyone here, and my message isn't really directed
>> >> to those in this group, but more in hope that you will pass it on
>> to
>> >> others. I am a communications dispatcher, we do Police/Fire/EMS for
>> an
>> >> Ohio County. I think that fully 20% of homes in the area have a
>> scanner
>>
>>[snip]
>>
>>
>> >From another dispatcher....ditto!
>>
>> Get an unlisted phone number.
>>
> That would be real good. Change the "non-emergency calls" number to
>something unlisted so that people who do want to report something important
>(say, to add to a report that was called in earlier but is no longer an
>emergency) now can't use it. That's rediculous.
>
>Todd
>
Whassamatter u? u no have a humor part on your body?

laugh mr ridiculous...it's humah. da kine is funny
play on situations which I guess just whooooosssssssshhhhhhed
over your head....

stand up and give your brain a rest....exercise your mind-stem.

bill conduit
etc.

NOTE: R I D I C U L O U S....

1866. Re: Dispatchers Request

Newsgroup: rec.radio.scanner
Date: 1997-02-14 00:00:00 UTC
From: myway@ix.netcom.com
Message-ID: <5e1or7$qq6@dfw-ixnews10.ix.netcom.com>
Source record: 207612

In <13FEB97.21191227@shrsys.hslc.org> alanoue@shrsys.hslc.org writes:
>

>->
>-> Get an unlisted phone number.
>->
>-> bill
> GET AN UNLISTED PHONE NUMBER?!? What kind of a jackass reply
is
>that?! This dispatcher has an excellent point and makes sense. Plus
anyone
>that would call 911 to waste time with rediculous questions and
comments is
>a moron.
>I heard a shooting go down last night in Newark NJ and this dispatcher
had his
>hands full during a tense situation. He had to co-ordinate EMS,
Robbery, Crime
>Scene, Homicide, SGTs, LT's, and Capt's calling in. Units responding,
crowd
>control, give locations, file numbers and times. Then the Cnty.
Prosecutor and
>of course IAB needs to get invoved. He did a great job and never
sounded
>flustered. He even found time to complement others for a good job. I
don't
>know how some of these guys keep it all straight. Give Em' a break.
>Phil

Hey phil, you still in the ground...whassamattah u?

u no got a funny bone brah....make light and see mellow

give your brain a breather and stand up and air it out....
phew....

exercise your mind-stem...it needs a change.

make humah...we say dat in hawaii...u no like.

hold your breath a long time ... then forget to breathe.

mellow out brah...dis post humah-kine....

bill conduit
etc.

1867. Trade Nikon Camera setup for Scanner

Newsgroup: rec.radio.scanner
Date: 1997-02-14 00:00:00 UTC
From: w5kft@nts-online.net
Message-ID: <5e1pak$cm9$4@news.nts-online.net>
Source record: 207613

I have a Nikon Nikormat FTN camera with standard, telephoto,
and wide angle lens, flash unit, and camera bag that I will swap for
a good unblocked scanner. Would like to have AOR-8000 or 2006

Bryan

1868. Re: bad side of ar8000

Newsgroup: rec.radio.scanner
Date: 1997-02-14 00:00:00 UTC
From: jackmor@iglou.com
Message-ID: <jackmor-ya02408000R1402970804110001@news.iglou.com>
Source record: 207614

Don't ask for a good SW or SSB reseption.
Jack.

In article <01bc19f4$b965c360$0e0ca2ce@andym>, <andym@nmex.com> wrote:

> i know the good thinks about the ar8000, but can somebody tell me the bad
> sides of that unit.
> andym@nmex.com.

1869. Re: What is CTCSS

Newsgroup: rec.radio.scanner
Date: 1997-02-14 00:00:00 UTC
From: parnass@marconi.ih.lucent.com
Message-ID: <5e1ot7$340@ssbunews.ih.lucent.com>
Source record: 207615
Cross-posted to: rec.radio.scanner,alt.radio.scanner

In article <3303CA50.3174@matrix.uti.com>,
Tom Van Cura <tommis@matrix.uti.com> wrote:

>I see ads for ctcss decoder on a scanner.What is this used for? Thanks

From the FAQ "Introduction to Scanning"

[...]

CTCSS and DCS Tone Squelch Feature

Upscale scanners can be optioned with a subaudible tone decoding squelch circuit. There are two types: CTCSS (Continuous Tone Coded Squelch System) and DCS (Digital Coded Squelch). In simple terms, this feature lets your scanner ignore signals you don't want to hear.

Most land mobile two way radios, except trunked systems, | transmit either CTCSS or DCS signals subaudibly along with | the voice information.

There are over 40 different CTCSS codes and you can program | a specific CTCSS or DCS code into each memory channel. * Using a CTCSS or DCS decoder permits your scanner to open the squelch only if the transmission has a code which matches the code you program.

CTCSS and DCS decoding offers several advantages:

1. Ignore unwanted signals on shared frequencies: It is common for several users to share the same frequency, e.g., my county sheriff uses the same frequency as Chicago Police, located about 60 miles away. I want to hear my sheriff's transmissions but don't want the scanner to stop on or listen to Chicago Police transmissions. This is especially a problem when radio propagation is good, e.g., during a "band opening," when reception range is temporarily increased.

2. Combat intermodulation interference: Helps keep out intermod and image interference from strong pagers | and other signals which are not transmitted with a | matching code.

3. Ignore scrambled transmissions: Many federal law enforcement agencies (FBI, Secret Service, etc) and

some local police agencies employ digital voice
scrambling, which sounds like white noise and is |
annoying to hear. The CTCSS or DCS code is sent only
when the station is transmitting unscrambled, or "in
the clear." You can program federal frequencies
along with the proper code into your decoder-equipped
scanner so you won't have to listen to the scrambled
mess and only hear their transmissions when they are
unscrambled.

CTCSS also goes by various tradenames: Motorola's PL |
(Private Line), GE's Channel Guard, and RCA's Quiet |
Channel. Motorola uses the tradename DPL (Digital Private |
Line) for its digital coded squelch.

[...]

--
==========
Copyright 1997, Bob Parnass, AJ9S parnass@bell-labs.com

Locate & identify transmitters in your area with RadioMap(tm)

1870. Re: Unlock All Channels on Bearcat 200xlt

Newsgroup: rec.radio.scanner
Date: 1997-02-14 00:00:00 UTC
From: eburke3@ix.netcom.com
Message-ID: <5e1rko$o4v@sjx-ixn5.ix.netcom.com>
Source record: 207616

In <01bc0f8c$1c425ac0$e414e481@acorn1> "Tom Conrad"
<thomasc@xetron.com> writes:
>
>I purchased a used Bearcat 200xlt scanner with no user's manual. I
don't
>use it all that often and, to prevent clobbering the NiCads between
uses, I
>disconnect the battery pack between uses (I realize this may be fatal
to
>memory). After about a week or so, when I turn on the unit again, all
of
>the frequencies are still there but all channels are individually
locked
>out. Is there any way to unlock every locked channel without stepping
>through all 200? Any help appreciated very much!!!
>
>Thanks,
>Tom Conrad
Tom:

All you have to do is place the radio in MANUAL, and then press and hold the L/O key. After a few seconds, the L/O indicator will go out, and all of your channels should be unlocked. It's been a long time since I worked with one of these, but I think there may also be a confirmation beep when all channels become unlocked.

Ed

1871. Re: Yupiteru MVT-7100 scanner

Newsgroup: rec.radio.scanner
Date: 1997-02-14 00:00:00 UTC
From: horak@convex.com
Message-ID: <5e1rju$ro8@eugene.convex.com>
Source record: 207617
Cross-posted to: rec.radio.scanner,alt.radio.scanner.uk,alt.radio.scanner

In <330241B2.46D6@ibm.net> Rich Wells <wellsr@ibm.net> writes:

>If you can afford a "little" more, you might want to check
>out the new MVT-9000. VERY similar to the 7100/7200 but has
>bandscope, twin VFOs, auto-store, 1000 channels, twenty
>banks, twenty search limits and alpha-tagging.

Does the 9000 have that damn 2-second delay before resuming scan,
like the 7100 does? :-/

david

1872. Re: SMALL/stealth ant. for scanner use?

Newsgroup: rec.radio.scanner
Date: 1997-02-14 00:00:00 UTC
From: allent@pop.sonic.net
Message-ID: <33047646.54237369@news.sonic.net>
Source record: 207618

On Thu, 13 Feb 1997 23:57:56 -0500, Stephen Hall <schall@infinet.com>
wrote:

>Richard Green wrote:
>>
>> is ther a small antenna for scanner use - or is there a way - w/o loosing a
>> lot of signal to use am/fm radio ant. with a splitter?
>
>What in hell caused most people that have posted here to forget how to
>SPELL?!?!?!?!?
>Geez man, you are the fifth person with the fifth post tonight that
>spelled LOSE, LOSING, LOOSER....
>Losing means missplaced or missplacing, being separated from; being
>freed of or from
>LOOSE means near undone, not tight, loose fitting....
>There is no word "LOOSING" in any american english dictionary
It appears you are the ignorant one.
loose (lues) adj. <loos-er, loos-est> adv., v. <loosed,
loos-ing>
adj.
1. free or released from fastening or
attachment: a loose end.
2. not firmly fixed or attached: a loose
tooth; a loose board in a floor.
From the Random House Webster's Dictionary.
Allen KC6UJK

1873. Re: Digital scanners?

Newsgroup: rec.radio.scanner
Date: 1997-02-14 00:00:00 UTC
From: me@not.here.com
Message-ID: <33047689.56D9@not.here.com>
Source record: 207619
Cross-posted to: rec.radio.scanner,comp.dcom.telecom.tech,alt.radio.scanner

Sebastien Kingsley wrote:
>
> I've actually heard that it is *illegal* to import, sell, or even possess a
> digital scanner in the USA! I don't know what the law is up here in Canada
> yet, but i KNOW you can buy them in Japan and Europe. As for getting them
> over here...good luck!
>
> me@not.here.com wrote:
> >
> >Can you buy scanners which you can use to listen to conversations on
> >digital (not spread spectrum) 900 Mhz cordless phones? If so, are such
> >scanners common? I'm just trying to determine how secure my
> >conversations are on my 900 Mhz 10 channel digital phone.
>

From reponses I've got via email, it sounds like eavesdropping on a
conversation on a digital 900 Mhz phone is very difficult so I won't
worry about it.

BTW, why weren't digital 49 Mhz phones ever produced?

--
Len
Please reply to newsgroup.
Anti-spam notice: To email me, use 204-0841@mcimail.com
P.S. Does this technique really work to stop unsolicited email?

1874. Re: Could someone please explain "Wireless Mike"

Newsgroup: rec.radio.scanner
Date: 1997-02-14 00:00:00 UTC
From: tyler@cyberia.com
Message-ID: <5e1trk$78$1@news3.microserve.net>
Source record: 207620

In article <5e12i3hnu1@noc.van.hookup.net>, dragon@netshop.net says...
>
>Hello,
> I have a scanner that will not pick up the frequencies between 174 and
>214mhz. When I go to look these up in my freq. list, it states that
>these are accupied by wireless mikes. Could someone please explain what
>this means? Is it affiliated with news media, police, emergency freq or
>what?

Norm, You see, there is this guy named Mike.....who used to go out with this girl named amp. Ok, enough of the stupid humor already. Wireless Mikes (it should be mic...short for microphone) are used by singers at rock concerts and in TV studios or anywhere somebody needs a microphone without being attached to a cord that runs to the amplifier. I have a frequency listing that has TV broadcast channels 7 to 13 through the 174 to 214 Mhz band. There may be some wireless mic's in there, but I'm not sure where. If you want to listen to them, you'll have to be pretty close to hear them as they are low power devices.
Tyler

1875. Scout Interface

Newsgroup: rec.radio.scanner
Date: 1997-02-15 00:00:00 UTC
From: Paul Britton <curator@www.cops.aust.com>
Message-ID: <01bc1afe$17a2eca0$e3046fcb@132.147.160.201>
Source record: 207272

Does anyone have any MAX232 circuits for making a PC talk to an OPTO
Scout...
--

Paul Britton
curator@www.cops.aust.com
http://www.cops.aust.com/
0419 697809

1876. Re: FT50 and Adms-1C software

Newsgroup: rec.radio.scanner
Date: 1997-02-15 00:00:00 UTC
From: "James F. Boehner, MD" <jboehner@csra.net>
Message-ID: <33068B56.30A3@csra.net>
Source record: 207273
Cross-posted to: rec.radio.amateur.equipment,rec.radio.scanner,alt.radio.scanner

Robert N. Barnett wrote:
>
> The software has an intentional block to prevent 200-300MHz frequencies
> from being entered into memory....
>
> SUPPOSEDLY, this is because the radio's oscillators would "go berserk"
> when receiving in this band....
>
> I understand that these blocks (200-300MHz and cellular) are to keep the
> Feds happy...
>
> Robert Barnett
> rbarnett@traveller.com

BUT, look at this site:

http://members.gnn.com/hca/ft50/index.htm

The info is VERY helpful!

Jim

1877. Re: Pocket sized scanner?

Newsgroup: rec.radio.scanner
Date: 1997-02-15 00:00:00 UTC
From: "James F. Boehner, MD" <jboehner@csra.net>
Message-ID: <33068E4D.1D38@csra.net>
Source record: 207274

Bruce Markowitz wrote:
>
> Is there such as thing as a pocket sized scanner? What is the smallest
> programmable w/800 MHZ (don't care about cellular).
> Thanks!
> Reply here (scosgt@worldnet.att.net) or:
> trenchgun@aol.com

If you mean a COMPUTER programmable scanner, that would probably be the
new ICOM R-10 scanner. If you mean the smallest scanner that you can
program frequencies via the keyboard, that would be the WELZ WS-1000
sold in the UK by Javiation:

http://www.demon.co.uk/javiation/index.html

Just click on the WELZ WS-1000 for complete info.

'73 de JIM

1878. Re: Cell mods illegal

Newsgroup: rec.radio.scanner
Date: 1997-02-15 00:00:00 UTC
From: Bill Funk <skypilot@starlink.com>
Message-ID: <3305C812.2F14@starlink.com>
Source record: 207275

George L. Vetterle wrote:
>
> In <19970215020001.VAA15710@ladder01.news.aol.com> jtward11@aol.com
> (JTWard11) writes:
> >
> >FYI only.
> >
> >The FCC issued a public notice yesterday (02-13-97) stating that it
> their
> >position that modifying a scanner to receive cellular frequencies is
> >illegal under the current 1992 amendment to the ECPA of 1986. During a
> >telephone conversation today, Julius Knapp, chief of the FCC's
> Equipment
> >Authorization Division, told me the FCC considers modifying a type of
> >manufacturing, and of course, manufacturing cellular capable scanners
> has
> >been illegal since April, 1994. He also said the FCC will take
> enforcement
> >action against anyone advertising such modification services, or who
> is
> >found to be modifying large numbers of scanners. Enforcement against
> Grove
> >Enterprises has already been initiated.
> >
> >Frankly, I disagree with the FCC's interpretation of the law. I do not
> >believe there is a clear prohibition against modifying scanners in the
> >existing statutes, but the final interpretation will likely be made in
> a
> >court of law.
> >
> >John Ward

This is extremely interesting, considering two things:

The FCC has nothing to do with the ECPA; it neither wrote it nor
enforces it.
The rules the FCC *did* write concerning this specifically said that
such scanners were to be designed such that "... readily being
altered by the user to operate, ...) on cell frequencies was illegal.
Note, the chance was trhere to make such alterations (modifications)
illegal, but, instead, such alterations were instead to be difficult.

For the FCC to now say that they meant something else (when they
very specifically said no readily altered) just doesn't sound right.

I can't see how this could possibly be held up in court.
It just makes no sense.
(Of course, these are the FEDS I'm talking about, so I guess this
should be no surprise!)

Bill

1879. Re: FCC now saying it will sieze scanners

Newsgroup: rec.radio.scanner
Date: 1997-02-15 00:00:00 UTC
From: Bill Funk <skypilot@starlink.com>
Message-ID: <3305C90C.A43@starlink.com>
Source record: 207276

PVBoy33 wrote:
>
> well sir, it would seem that they are within their legal boundaries to
> seize ILLEGAL scanners... a modified scanner violates federal law... tell
> me sir, would you object to the seizure of drugs, they're illegal too!
> ____
> pvboy33@aol.com
> If we don't expect the best, who will?

There is *NO* law or ruling to say that a scanner modified to receive
cell phone frequencies is illegal, in the U.S., on a Federal level.
Unless you can quote one?

Bill

1880. Re: Yupiteru MVT-7100 scanner

Newsgroup: rec.radio.scanner
Date: 1997-02-15 00:00:00 UTC
From: R.Kloess@Wiesbaden.netsurf.de
Message-ID: <3305afba.73234375@news.vistec.net>
Source record: 207277
Cross-posted to: rec.radio.scanner,alt.radio.scanner.uk,alt.radio.scanner

horak@convex.com (David Horak) wrote:

>In <330241B2.46D6@ibm.net> Rich Wells <wellsr@ibm.net> writes:

..lines deleted

>
>Does the 9000 have that damn 2-second delay before resuming scan,
>like the 7100 does? :-/
>

Yep it does. An Yupiteru (in it's wisdom) has decided to make it a
global value (as in you can't set it channel by channel, but only for
all channels at once)

>david

1881. Re: Help: Scrambled Transmissions

Newsgroup: rec.radio.scanner
Date: 1997-02-15 00:00:00 UTC
From: matt223@mailbag.com
Message-ID: <5e3f3p$g7a@grandcanyon.binc.net>
Source record: 207278

>Is there any software/hardware available to de-code encrypted
>transmissions?
>And if so, who do I contact with regards purchasing this.

If it's Digital Encryption (the most common), no such devise or means
is commercially available.

Mark

The truth as I perceive it to be.
Your perception will be different.

1882. Re: Cell mods illegal

Newsgroup: rec.radio.scanner
Date: 1997-02-15 00:00:00 UTC
From: saturn@airmail.net
Message-ID: <3305c1cb.52801945@news.airmail.net>
Source record: 207322

>Just one of MANY reasons why I want the hell OUT of this Country!

Bye.

1883. Re: Dispatchers Request

Newsgroup: rec.radio.scanner
Date: 1997-02-15 00:00:00 UTC
From: foxcat@mindspring.com
Message-ID: <foxcat-1502970855480001@ip156.philadelphia6.pa.pub-ip.psi.net>
Source record: 207323

In article <330294BB.2898@Not.Really.Me>, Bill Doss <Mail@Not.Really.Me> wrote:

I hold the dispatchers in very high regard. I've listened to some
incredible stuff. The coordination and cooperation of the different
agencies is remarkable!!!

Just listening,

Andy

foxcat@mindspring.com
www.mindspring.com/~foxcat

1884. So it's illegal to SELL modified scanners in this GROUP?

Newsgroup: rec.radio.scanner
Date: 1997-02-15 00:00:00 UTC
From: saturn@airmail.net
Message-ID: <3306c25c.52946342@news.airmail.net>
Source record: 207324

Let me get this straight...

So if I post a modified BC220XLT in this group, the FCC can FBI down my door, put a gun to my head, and remove all my scanners from my home?

(If they follow previous history, though, my wife and children will also get shot until their dead [what state was that incident in?])

You gotta love the government!
I already look forward to paying taxes on my earnings, then paying taxes on my purchases with my already taxed earnings.
If George Washington could, he'd get up and slap somebody in the face.

1885. Re: California Highway Patrol (CHP) mobile extenders & BCT7/12

Newsgroup: rec.radio.scanner
Date: 1997-02-15 00:00:00 UTC
From: myway@ix.netcom.com
Message-ID: <5e4jf4$rg1@dfw-ixnews12.ix.netcom.com>
Source record: 207325
Cross-posted to: rec.radio.scanner,alt.radio.scanner

In <33107328.8405706@139.187.185.38> grohe@galaxy.nsc.com (Paul Grohe)
writes:
>
>
>
>Save your money and get a radio that you really want, and program
>in 154.905MHz and monitor it.
>
>The info obtained from the extender channel will beat any
>"traffic reports" that you can get on the radio. :^)
>
The only real problem with the 154 freq is that it is
subject to interference based on where you are and
what power antennae is above or near you....very very
noisy at time....especailly in San fran area up north
'
Lots of time the noise is so continual I just have to
lock it out....

bill conduit
etc.

1886. Re: Nother store for scanners at discount....old old store since the 60's

Newsgroup: rec.radio.scanner
Date: 1997-02-15 00:00:00 UTC
From: myway@ix.netcom.com
Message-ID: <5e4j6h$pi1@sjx-ixn3.ix.netcom.com>
Source record: 207326

In <E5Ms7K.6Ks@nonexistent.com> dconti@carroll.com (Daniel M. Conti)
writes:
>
>myway@ix.netcom.com(BAYCITVIDGRP) wrote:
>
>>
>
>
>> so we now have the following:
>
>> 1. Scanner World.... an 800 number to find
>> 2. Ace Communications...an 800 number to find
>> 3. Grove Enterprises...an 800 number to find
>> 4. Communications Electronics...1-800-USA-SCAN
>> 5. Harvey Park Radio, Littleton, Colorado...ads in Pop
>> Sciene and Pop Mechanics...303-prefix...
>> 6. Ham Station...Evansville, Ind...1-800-729-4373
Jeff Libermann...dconti@carroll.com
looks like we have a faq being built here....any more?

bill conduit

1887. Re: COM Port interface for pocsag, et al.

Newsgroup: rec.radio.scanner
Date: 1997-02-15 00:00:00 UTC
From: John Montalbano <jrmont@iquest.net>
Message-ID: <3305EB7F.7105@iquest.net>
Source record: 207327

Donald Gray wrote:
>

> >I've just downloaded the PocSag decoder PD2.03 and am having
> >some problems with it.

Please tell me where the original page on this project is?

1888. Re: FCC now saying it will sieze scanners

Newsgroup: rec.radio.scanner
Date: 1997-02-15 00:00:00 UTC
From: myway@ix.netcom.com
Message-ID: <5e4jui$2ou@dfw-ixnews6.ix.netcom.com>
Source record: 207328

In <E5Mv5J.6Bp@eskimo.com> brucem@eskimo.com (Bruce Miller) writes:
>
>Well, it now appears that the FCC will be on the move to seize our
scanners. This just goes to show you that the Federal governent fears
people owning scanners than guns. Knowledge is power, and the denial
of knowledge is a good beginning to the erosion of a free society.
>
>Look for >>>> text <<<<
>
>
> PUBLIC NOTICE
>
> Federal Communications Commission News media information
>202 / 418-0500
> 1919 M St., N.W. Fax-On-Demand 202 /
>418-2830
> Washington, D.C. 20554 Internet:
>http://www.fcc.gov
> ftp.fcc.gov
>----------
>

We have just entered the TWILIGHT ZONE and the
forces are being mobilized by the gestapo-like
FCC who now has authority to "seize" radios which
they deem not beneficient to the public good.

We have begun being as in China, where they are
not allowed to listen to radios either...anything
that says "democracy" and "individual rights"....

We have begun to be told what to listen to and
by whom...all for an industry that overcharges
for their services can now make us the criminals.
A case of the criminals crying "criminals" and
the FCC criminalizes their agenda.

One thing: notice over the next few months how
the NEWS media will not mention this nor take
a stand against it because of the fear of upsetting
the people who are "elected"....the media will not
want to upset the FCC people, who are not electd.

That is the point: we lose our rights when those that
hinder our ability to hear are not elected.

That should be the next change: they who tell us what we can or cannot do must be answereable to the majority.

bill conduit
etc.

1889. Re: McDonalds on 105.1 FM

Newsgroup: rec.radio.scanner
Date: 1997-02-15 00:00:00 UTC
From: Don Gray <lbol@panther.uwo.ca>
Message-ID: <01bc1b52$ca5a1220$0100a8c0@don>
Source record: 207329

Jon Garver <garver@monti.net> wrote in article <33054951.739E@monti.net>...

> > Sounds like a mixing of a cordless phone and their frequency of 154.6
> > (give or take). Cordless frequency of 49.5 and 154.6 will give a
product
> > of 105.1, although the modulation should be low. About 1/3rd.
> > Rick ACTUALLY it isn't a cordless phone. It is a cordless intercom
> headset for communication with the drive-up order pedastal.
> Most fast food places uses that type of system now. .... Jon
>

Actually, the other side of the 154 Mhz transmission is around 35 Mhz.
Third harmonic of 35 Mhz is 105 Mhz. Given that the receiver at 105 Mhz was
a wide-band at 105.1, it should have no difficulty in capturing the signal
and demodulating the audio. (Audio deviation would now be at 3 times
original).

1890. Re: Cellular

Newsgroup: rec.radio.scanner
Date: 1997-02-15 00:00:00 UTC
From: fur1`@stratos.net
Message-ID: <33055616.5322470@nntp.stratos.net>
Source record: 207330
Cross-posted to: rec.radio.scanner,alt.radio.scanner

On Mon, 10 Feb 1997 16:23:52 -0500, Jorge Calderon
<s659@aacci.aacc.cc.md.us> wrote:

>I'm new to the world of radio scanners. I just bought a 200
>channel Pro-2037. How do I adjust it to receive cellular? Also, is
>there a way to increase its frequency range to 1300 ??
>
>dont believe everyhing you hear about scanner mods. radioshack scanners are not easily modifiable however, i recently purchased an icom r1-15 handheld in1996 and all it took was asingle 1n934 signal diode (smd equivalent) installed to restore full coverage!

1891. Re: Cellphones as Hazardous as Alcohol

Newsgroup: rec.radio.scanner
Date: 1997-02-15 00:00:00 UTC
From: Andy Moss <andmoss@ibm.net>
Message-ID: <33060A2F.2697@ibm.net>
Source record: 207331

m. mattson wrote:
>
> My local news just carried a report stating that the use of cellphones
> in vehicles has shown to be as likely to result in accidents as the
> use of alcohol.
>
> NOW what should be outlawed?

Driving!

--
Andy Moss
"I often fantasize about my inability to daydream....."

1892. Re: How does in flight radio work?

Newsgroup: rec.radio.scanner
Date: 1997-02-15 00:00:00 UTC
From: sendmail@geocities.com
Message-ID: <3307d715.2028105@news.tel.hr>
Source record: 207332

raki@metronet.com (Glenn Johnson (KB5VQI)) wrote:

>How does the in flight radios work on the major airlines?
>
>I was on a flight yesterday, and the "tuner" on my seat
>was screwed up, and it sounded like it was off freqency
>and had lost it's antenna - lots of static, and what did come in
>sounded off.
>
>Just curious - any way to pick up the programming with a scanner?
>(if it was legal to use it on the plane)
>
>Thanks!
>

They work in AM, maybe that was the problem.

1893. Which radar detector?

Newsgroup: rec.radio.scanner
Date: 1997-02-15 00:00:00 UTC
From: Ken Wood <kenwood@cet.com>
Message-ID: <01bc1b5c$58376da0$2a5a60ce@kenwood>
Source record: 207333

What is the best radar detector under $300.00?

1894. Re: FCC now saying it will sieze scanners

Newsgroup: rec.radio.scanner
Date: 1997-02-15 00:00:00 UTC
From: Meat Mallet <mmallet@townsquare.net>
Message-ID: <330602A8.302C@townsquare.net>
Source record: 207334

Bruce Miller wrote:
>
> Well, it now appears that the FCC will be on the move to seize our scanners. This just goes to show you that the Federal governent fears
people owning scanner more than guns.
>

Thank God for the 2nd amendment. We need the Federal government
to recognize ALL 10 amendments in the Bill of Rights. (Ok, that's my
rantings for today) ;^D
--
Meat Mallet, WI
TIP# 1859

1895. Re: FCC now saying it will sieze scanners

Newsgroup: rec.radio.scanner
Date: 1997-02-15 00:00:00 UTC
From: root@thekat.maximumaccess.com
Message-ID: <859_9702150830@thekat.maximumaccess.com>
Source record: 207335

PG> >......Scanners are radio receivers that can automatically switch
^^^^^^^^^^^^^^^^^^^^

PG> So my TV is a scanner too??? (54-805MHz, 6MHz steps, 125 ch).
PG> What about my car radio?? (88-108MHz, 200KHz steps, 100 ch)
PG> What about my old TV with channels 70-83?? It has more than 4
PG> channels *and* is capable of receiving "cellular" frequencies.

Does your car radio or TV tune itself? If it does, you better grab the yellow pages and get yourself an exorcist.

... Can I bring Carl for Show and Tell on Monday?

1896. Re: Cellphones as Hazardous as Alcohol

Newsgroup: rec.radio.scanner
Date: 1997-02-15 00:00:00 UTC
From: root@thekat.maximumaccess.com
Message-ID: <814_9702150639@thekat.maximumaccess.com>
Source record: 207336

CW> consideration of whether or not the driver was actually on the phone at
CW> the time of the accident. The "report" also claimed that handsfree

They found that if the driver had been on the phone within 15 minutes of the accident, the accident rate was much higher. After 15 minutes, it dropped off.

... The easy way is always the hardest way.

1897. Re: So it's illegal to SELL modified scanners in this GROUP?

Newsgroup: rec.radio.scanner
Date: 1997-02-15 00:00:00 UTC
From: domonkos@access.digex.net
Message-ID: <iOeBzs4lQOsa084yn@access.digex.net>
Source record: 207337

Well, first the FCC/BATF would drop fire bombs on your house, then
they'd tell you to come out with your scanner.

Andy

In article <3306c25c.52946342@news.airmail.net>,
saturn@airmail.net (Doug Robinson) wrote:
> Let me get this straight...
>
> So if I post a modified BC220XLT in this group, the FCC can FBI down
> my door, put a gun to my head, and remove all my scanners from my
> home?
>
> (If they follow previous history, though, my wife and children will
> also get shot until their dead [what state was that incident in?])
>
> You gotta love the government!
> I already look forward to paying taxes on my earnings, then paying
> taxes on my purchases with my already taxed earnings.
> If George Washington could, he'd get up and slap somebody in the face.
>

1898. Re: help hh357@aol.com w/MDT.EXE

Newsgroup: rec.radio.scanner
Date: 1997-02-15 00:00:00 UTC
From: hh357@aol.com
Message-ID: <19970215164700.LAA18471@ladder01.news.aol.com>
Source record: 207338

In article <01bc1aec$2f748260$89a8bacd@packard-bell>, "Paul Stack" <Stack911@hotmail.com> writes:

>
>i think we all need to have a copy of the mdt.exe posted somewhere before
>we could possibly help you any further with freqs, interfaces, ect.....
>
>

Thanks,
I've already had lots of help. My interface works great, just followed the recomendations in the original post..

The original MDTstuff was already posted here, and on alt... a couple months ago now. If anybody wants a copy, just email me.

Dejanews can always find this stuff if you let it by the first time.

Because you mentioned it though, I'll send you a copy.
H Higgins

1899. Re: Cellphones as Hazardous as Alcohol

Newsgroup: rec.radio.scanner
Date: 1997-02-15 00:00:00 UTC
From: wa9yhx@aol.com
Message-ID: <19970215165600.LAA18898@ladder01.news.aol.com>
Source record: 207339

As a law enforcement officer, I've handled several vehicle accidents where people admitted to me that they were using their car phones at the time of the collision. However, there is no required question or blank to be filled in asking the driver(s) if they were using car phones prior to/at the time of the collision. We can include the drivers' statements in the narrative explaining the above circumstances, but it is optional (at least in the Illinois Traffic Crash Report).

However, I know of two accidents, one in my town, and another a little further away, where the causing party (who was killed) was obseved by witnesses talking on their cell phone(s) at the time of the collision.

Will Sperling, WA9YHX, Sysop
The Chicago Area Radio Monitoring Association (CARMA) BBS
Box 40, Westmont, Il. 60559-0040
BBS: 630-852-1292
FAX: 630-512-0609
Email: WA9YHX@AOL.COM

1900. Re: Cell mods illegal

Newsgroup: rec.radio.scanner
Date: 1997-02-15 00:00:00 UTC
From: dstark@frontiernet.net
Message-ID: <5e4pss$1aim@node2.frontiernet.net>
Source record: 207340

In article <5e36ca$f4h@library.airnews.net>, ckraft@*airmail.net wrote:

>Have they arrested the congressman who did this last week yet? As
>soon as he gets arrested that's when I stop.

Don't be silly. As one of the Committee members (heck, as a
Congressman period) he is immune from prosecution. Congress always
exempts itself from inconvenient laws written to govern us peons.

1901. Re: Cell mods illegal

Newsgroup: rec.radio.scanner
Date: 1997-02-15 00:00:00 UTC
From: dstark@frontiernet.net
Message-ID: <5e4q0e$1aim@node2.frontiernet.net>
Source record: 207341

In article <5e3e3q$e0s@dfw-ixnews9.ix.netcom.com>, geovet@ix.netcom.com(George L. Vetterle) wrote:

>I wonder what their position is on a scanner that can be made cellular
>capable by holding down a few keys when you turn it on? This is
>clearly *NOT* manufacturing or even a modification but merely a
>innovative use of the scanner as manufactured and sold. Hell, you
>could even do it by accident!

When are they going to prohibit the manufacture of certain cellular phones that now violate their own interpretation of what is legal to manufacture? There are models out there that can be used to monitor other customers' calls without any modification.

1902. Re: Cell mods illegal

Newsgroup: rec.radio.scanner
Date: 1997-02-15 00:00:00 UTC
From: Jim Daneke <daneke@ix.netcom.com>
Message-ID: <3305EAF5.380@ix.netcom.com>
Source record: 207342

Doug Robinson wrote:
>
> >Just one of MANY reasons why I want the hell OUT of this Country!
>
> Bye.
Need a ticket?

1903. Re: Dispatchers Request

Newsgroup: rec.radio.scanner
Date: 1997-02-15 00:00:00 UTC
From: dstark@frontiernet.net
Message-ID: <5e4qb5$1aim@node2.frontiernet.net>
Source record: 207343

In article <5e4ili$jk4@tofu.alt.net>, bbowers@townsqr.com (Blake Bowers) wrote:

>>What channel do YOU monitor to find out if the baby born after arrival
>>at the hospital was a boy or a girl? Where do they announce that the
>>CPR patient lived?
>
>I use the newspaper.....
>
>
I use the newspaper, too, but not for reading material. :-)

You're fortunate if your local paper actually carries more than 1% of
all the Public Safety stuff that happens in your town.

73 de Dave, NF2G

1904. FS: BearCat 200xlt, full cellular -- $240

Newsgroup: rec.radio.scanner
Date: 1997-02-15 00:00:00 UTC
From: bobstone@fairfield.com
Message-ID: <5e4ooa$mq2@jefferson.lisco.com>
Source record: 207344

Uniden BC 200XLT for sale in like new condition. Purchased new in December 1996. Has full cellular coverage restored. Includes battery, ac charger antenna, leather case, earphone, manual, warranty, and original box.

Frequencies:

29 MHz to 54 MHz
118 to 174
406 to 512
806 to 956

Features:

Hold, Search, Limit, LIght, Lock, Priority, Lock Out, Weather Search, Delay, Low Battery Indicator.

For sale at $240, COD and shipping included.

Email or call 800 479 2480

1905. Re: FCC now saying it will sieze scanners

Newsgroup: rec.radio.scanner
Date: 1997-02-15 00:00:00 UTC
From: dstark@frontiernet.net
Message-ID: <5e4qit$1aim@node2.frontiernet.net>
Source record: 207345

In article <E5Mv5J.6Bp@eskimo.com>, brucem@eskimo.com (Bruce Miller) wrote:
>Well, it now appears that the FCC will be on the move to seize our scanners.
> This just goes to show you that the Federal governent fears people owning
> scanners than guns. Knowledge is power, and the denial of knowledge is a good
> beginning to the erosion of a free society.
>
>Look for >>>> text <<<<

And then, when you find it, read the context.

>Rules (47 CFR 15.37(f) and 15.121). The modification of
>scanners on a substantial scale to receive cellular frequencies
>will be considered to constitute manufacture of such equipment
>in violation of FCC Rules. Entities engaged in such activity are
>cautioned to cease advertising and/or performing any such
>activity immediately.
>The Commission will vigorously take enforcement action against
>parties found to violate these rules. Willful or repeated
>violations may be subject to a monetary forfeiture of not
>more than $10,000 for each violation or each day of a continuing
>violation, except that the amount assessed for any continuing
>violation shall not exceed a total of $75,000. See 47
>CFR 1.80(a).
>
>>>>> Further, pursuant to 47 U.S.C Section 510, such
>devices may be seized and forfeited to the United States.<<<<

Now, if you carefully read the whole thing, you will see that it is
the FCC's expressed intention to seize modified scanners from THOSE
COMPANIES WHO ARE PROSECUTED FOR DOING MODS "ON A SUBSTANTIAL SCALE."
They are NOT saying that they will be invading our homes looking for
individually modified scanners!

Dave, NF2G

1906. WT Trade Metal Detector for Scanner

Newsgroup: rec.radio.scanner
Date: 1997-02-15 00:00:00 UTC
From: tomterrific@linknet.net
Message-ID: <856020691.8690@dejanews.com>
Source record: 207346
Cross-posted to: alt.radio.scanner,rec.radio.scanner

I Have a Garrett GTA 1000 metal detector with three coils (5x10, 8.5, and 10") in like new condition. Paid over $600. It is worth at least $275-300. Interested in trading for good cell capable base unit. The Garrett is a computer controlled, LCD readout detector with detachable batt pack so you don't have to swing the weight of the pack. (makes a BIG diff). Was the best selling detector in the world. Also - extraordinary batt life. Uses 8 AAs, and you could prob hunt every day for over a month before they run down. Shipping with new duracells.

tomterrific@linknet.net

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

1907. Re: What is the law on cell and cordless phone listening

Newsgroup: rec.radio.scanner
Date: 1997-02-15 00:00:00 UTC
From: dstark@frontiernet.net
Message-ID: <5e4r7u$s9g@node2.frontiernet.net>
Source record: 207347

In article <01bc1ad0$79af90c0$345874cc@home>, "Mr. Heberle" <daytonakid@augusta.net> wrote:
>You are legally allowed to listen to anything your scanner is designed to
>pick up from the air.
>It is not illegal to listen to cellphones or cordless phones as long as it
>is randomly received.

You are exactly wrong on both counts.

Go read the law, then comment on it afterwards. You would then have
some slight clue as to what you were talking about.

1908. Re: FCC now saying it will sieze scanners

Newsgroup: rec.radio.scanner
Date: 1997-02-15 00:00:00 UTC
From: jtward11@aol.com
Message-ID: <19970215175101.MAA21657@ladder01.news.aol.com>
Source record: 207348

Actually, possession of a modified scanner, or one produced prior to April 26, 1994 that is cellular capable, is not illegal. Only the production, importation or the act of modification to receive cellular is illegal. I guess that means as long as you don't get caught in the act you're OK! Once you're finished and all the screws back in their proper spots (be sure to burn any written instructions you might have used), well, the scanner is still legal to own. Of course, you still can't USE those new frequencies . . . . . .

Is this ridiculous, or not. (BTW, I still stand by my position that cordless and cellular monitoring is ethically wrong and should be illegal, but that doesn't stop me from appreciating how ridiculous these laws - and their interpretations - have become.)

John

1909. Re: So it's illegal to SELL modified scanners in this GROUP?

Newsgroup: rec.radio.scanner
Date: 1997-02-15 00:00:00 UTC
From: jtward11@aol.com
Message-ID: <19970215180000.NAA22084@ladder01.news.aol.com>
Source record: 207349

It's not illegal to sell a cellular-capable scanner. No where in the law does it say that. It says it is illegal to manufacture and import cellular-capable scanners and now they are interpreting it to include modifying scanners to receive cellular frequencies. It remains legal to own - and sell - cellular capable scanners. Just don't tune in those FORBIDDEN frequencies. (Sort of like owning a gun. It's OK to own one, just don't go around shooting people.) (Sort of like owning a baseball bat. It's OK to own one, just don't go around beating people with it.) (Sort of like owning a rock. It's OK to own one, just don't go around hitting people on the head with it.) Gets kinda silly, doesn't it?

John

1910. Re: Which radar detector?

Newsgroup: rec.radio.scanner
Date: 1997-02-15 00:00:00 UTC
From: Chuck Daniel <gator@www.datastream.net>
Message-ID: <330623C6.70EA@www.datastream.net>
Source record: 207350

No doubt about it....the BEST is Escort! And you can even get it with laser too...If not try BEL...I have one and it is good, but I still prefer my ESCORT!

Ken Wood wrote:
>
> What is the best radar detector under $300.00?

1911. commercial 2way newsgroup?

Newsgroup: rec.radio.scanner
Date: 1997-02-15 00:00:00 UTC
From: dan garfias <dgarfias@airmail.net>
Message-ID: <3305F968.5507@airmail.net>
Source record: 207351

does anyone want a commercial 2 way newsgroup>?
I am proposing it to the powers that be
please e-mail me
thanks
dan garfias
dgarfias@airmail.net

1912. Re: FCC now saying it will sieze scanners

Newsgroup: rec.radio.scanner
Date: 1997-02-15 00:00:00 UTC
From: jtward11@aol.com
Message-ID: <19970215180600.NAA22389@ladder01.news.aol.com>
Source record: 207352

The FCC only has the authority to seize scanners that are evidence of criminal activity, i.e., if a company advertises that it will perform cellular frequency restoration modifications and the FCC investigates and finds a number of scanners that have been modified or are in the process of being modified then it can seize those radios as evidence of a crime. They can also seize a scanner if they have reason to believe it is being used in the commission of a crime, i.e. monitoring cordless and cellular telephone conversations. Simple ownership of a cellular capable scanner is not a violation of law, nor is a modified scanner illegal.

BTW, I suppose a person who sends their scanner to someone to be modified could be guilty of solicitation.

John

1913. Re: FT50 and Adms-1C software

Newsgroup: rec.radio.scanner
Date: 1997-02-15 00:00:00 UTC
From: "Allan (VE6AQK)" <doblera@cadvision.com>
Message-ID: <330605E2.2FF6@cadvision.com>
Source record: 207353
Cross-posted to: rec.radio.amateur.equipment,rec.radio.scanner,alt.radio.scanner

Lawrence Artz wrote:
>
> jthomas@wat.hookup.net (James Thomas) wrote:
> >Is there any way I can enter frequencies between 200 & 300 Mhz? The adms
> >software will not let me , but I can manually enter them through the key pad
> >and save them to memory.
> >
> >Jim
>
> Entering those frequencys do not work for me either. Same thing with the
> cell band. My FT-50 has the freeband mod done to it and will scan,
> display and receive the cell bands and I can even send them to the ADMS
> 1-c, but I cannot edit them on the program at all. There is a block
> written in the software that rejects cellband entrys. I heard that an
> earlier version of the software allows editing of out-of band/ restricted
> frequencys. I would like to find an older copy of the software so that
> the restriction is not there. Otherwise, I enter the other parameters,
> put in 900 MHZ as a frequency entry, dump the file to the rig and then
> enter the cell band freq. via the keypad. Then I create a new file and
> just not disturb the sent cellband entrys.
>
> Or the other option is to somehow find a way to decompile the program and
> find the code that relates to the cell block and either modify it or
> delete it.
>
> LA

I have ver. 1.05 and I can not enter 200-300 or cell freq either.
Allan

1914. Doppler Direction Finder (RDF)

Newsgroup: rec.radio.scanner
Date: 1997-02-15 00:00:00 UTC
From: Don Gray <lbol@panther.uwo.ca>
Message-ID: <01bc1b6b$4255c860$0100a8c0@don>
Source record: 207354
Cross-posted to: rec.radio.amateur.equipment,rec.radio.scanner,sci.electronics.equipment

I'm sure I saw plans for one of these somewhere in last year or so. Anyone
out there know where I can find details on the construction of such a unit.
(The commercial ones are too expensive for my budget !)

1915. Re: Cell mods illegal

Newsgroup: rec.radio.scanner
Date: 1997-02-15 00:00:00 UTC
From: tyler@cyberia.com
Message-ID: <5e4uqs$b6$1@news3.microserve.net>
Source record: 207355
Cross-posted to: rec.radio.scanner,alt.radio.scanner

>
> >The FCC issued a public notice yesterday (02-13-97) stating that
> >it their position that modifying a scanner to receive cellular
> >frequencies is illegal under the current 1992 amendment to the
> >ECPA of 1986...
> >... He also said the FCC will take enforcement
> >action against anyone advertising such modification services, or who is
> >found to be modifying large numbers of scanners....
>
>This wording makes it appear the FCC is not interested
>in prosecuting people who modify scanners for free in
>small quantities.

I wonder if we will be buying soldering irons and solder at hamfests just like people buy semi to full automatic conversion kits at gun shows for their military rifles?

Tyler

1916. Congress includes soldering guns in the assault weapons ban !!!!!!!!!!

Newsgroup: rec.radio.scanner
Date: 1997-02-15 00:00:00 UTC
From: tyler@cyberia.com
Message-ID: <5e4vnb$b6$2@news3.microserve.net>
Source record: 207356
Cross-posted to: alt.radio.scanner,rec.radio.scanner

In a recent article by the typical liberal rag, Congress was considering including soldering guns in the list of weapons that fall under the "assault weapon" category. As of February 19, it will be illegal to purchase a soldering gun at your local Rat Shack.

Sales Droids will also be handing out forms to be completed before purchasing the less dangerous soldering pencils that include a 5 day waiting period for everyone. A background check based on illegally obtained FBI files will ascertain if the applicant has purchased a scanner in the past and is considered to be knowledgable with a soldering iron. If this is the case, members of the ATF (damned jack booted thugs) (ooops!!! they're coming after me now!!!) will come to your residence and confiscate all of your solder and screwdrivers. (along with everything else)

Tyler

1917. FS Elapsed time meter

Newsgroup: rec.radio.scanner
Date: 1997-02-15 00:00:00 UTC
From: DrPepper@iwvisp.com
Message-ID: <3306037d.11408691@news.iwvisp.com>
Source record: 207357
Cross-posted to: rec.radio.amateur.swap,alt.radio.scanner,rec.radio.scanner

I have an A.W.Haydon elapsed time indicator
that needs a home. This is a 115 vac digital
(mechanical) meter, 1" across the face.
Manufacturers number is K23209. It measures
hours, up to 4 digits plus tenths of hours.
This is BRAND NEW, still in the original box.
Will some kind person please make me a
reasonable offer? New price is in the $50 area.

e-mail to:
scannist@iwvisp.com

Dr. Pepper
Good ALL the time:]

1918. Re: FCC now saying it will sieze scanners

Newsgroup: rec.radio.scanner
Date: 1997-02-15 00:00:00 UTC
From: fake@bogus.com
Message-ID: <330607e8.2616180@news.rdu.bellsouth.net>
Source record: 207358

I'll huff and I'll puff and I'll blow your house
down.....sound familiar?
Where are they going to get the money to enforce all this
shit? They set a fine example on policing of the ham bands.

1919. Re: FCC now saying it will sieze scanners

Newsgroup: rec.radio.scanner
Date: 1997-02-15 00:00:00 UTC
From: myway@ix.netcom.com
Message-ID: <5e4vmf$sk7@sjx-ixn4.ix.netcom.com>
Source record: 207359

In <19970215175101.MAA21657@ladder01.news.aol.com> jtward11@aol.com (JTWard11) writes:
>
>Actually, possession of a modified scanner, or one produced prior to April
>26, 1994 that is cellular capable, is not illegal. Only the production,
>importation or the act of modification to receive cellular is illegal. I
>guess that means as long as you don't get caught in the act you're OK!
>Once you're finished and all the screws back in their proper spots (be
>sure to burn any written instructions you might have used), well, the
>scanner is still legal to own. Of course, you still can't USE those new
>frequencies . . . . . .
>
>Is this ridiculous, or not. (BTW, I still stand by my position that
>cordless and cellular monitoring is ethically wrong and should be illegal,
>but that doesn't stop me from appreciating how ridiculous these laws - and
>their interpretations - have become.)
>
>John

GTE and the others have the technology to make all cell radios unmonitorable...they just don't want to spend the money to produce these better answers to the question we now see ... to hear or not be heard...that is the answer....

the government made the Auto Industry put Air BAgs in....
the government made the auto industry put Smog control in
the government made labelling cigarrettes a hazard mandatory
the governemnt made liquor seals mandatory
the governemnt made child molestors report to the local police upon release from prison.
the government made day care providers submit to a police check of who they are before.

the goverment did not make the Cell Industry make phones unhearable but made the public guilty for their omissions...get it.

we are now possible felons for possessing a radio that gets talk which the government could have made the cell phone industry put into the radio for public good.....

see, something is very fishy....who has been paid off and given
head to allow this to be forgotten....

bill

1920. Re: FCC now saying it will sieze scanners

Newsgroup: rec.radio.scanner
Date: 1997-02-15 00:00:00 UTC
From: myway@ix.netcom.com
Message-ID: <5e4v8j$75j@dfw-ixnews8.ix.netcom.com>
Source record: 207360

In <5e4qit$1aim@node2.frontiernet.net> dstark@frontiernet.net (D Stark)
writes:
>
>In article <E5Mv5J.6Bp@eskimo.com>, brucem@eskimo.com (Bruce Miller)
wrote:
>>Well, it now appears that the FCC will be on the move to seize our
scanners.
>> This just goes to show you that the Federal governent fears people
owning
>> scanners than guns. Knowledge is power, and the denial of knowledge
is a good
>> beginning to the erosion of a free society.
>>
>>Look for >>>> text <<<<
>
>And then, when you find it, read the context.
>
>>Rules (47 CFR 15.37(f) and 15.121). The modification of
>>scanners on a substantial scale to receive cellular frequencies
>>will be considered to constitute manufacture of such equipment
>>in violation of FCC Rules. Entities engaged in such activity are
>>cautioned to cease advertising and/or performing any such
>>activity immediately.
>>The Commission will vigorously take enforcement action against
>>parties found to violate these rules. Willful or repeated
>>violations may be subject to a monetary forfeiture of not
>>more than $10,000 for each violation or each day of a continuing
>>violation, except that the amount assessed for any continuing
>>violation shall not exceed a total of $75,000. See 47
>>CFR 1.80(a).
>>
>>>>>> Further, pursuant to 47 U.S.C Section 510, such
>>devices may be seized and forfeited to the United States.<<<<
>
>Now, if you carefully read the whole thing, you will see that it is
>the FCC's expressed intention to seize modified scanners from THOSE
>COMPANIES WHO ARE PROSECUTED FOR DOING MODS "ON A SUBSTANTIAL SCALE."
>They are NOT saying that they will be invading our homes looking for
>individually modified scanners!
>
>Dave, NF2G

you really don't unnerstand guvernment, do you?

we are gradually becoming as intolerant to our citiezens as
Russia was and the satellites they controlled.

The NEW usa government no longer has to prove to the world
how democratic we are and how our Bill of Rights is a sacrament
right up there with ol Jesse Helm's burial plot with a thousand
angels waiting for him.

the NEW usa guvernment will be out to protect...their position
and their jobs and their perks, just like the bureaucrats in Russia
did before they got elected out of office....

our NEW government is out to protect itself...not the people who
are the Constitution's beneficiaries...we are entering a new
millenium period of where those in power become the power...not
the people.

Vis a vis...FCC, DEA, Agriculture Dept, Bureau of Indian Affairs,
etc. They have nothing to do with the people...just in
perpetuating the titles given to them by impotent presidents for
pay-off.

Look at the RU-486 pill...FDA knows full well it works. After all
they have been using it in Europe for too many years and no problem
there. But because the I Ran For President Once (and may do again)
PaT Robertson and his ilk are behind the banishment of Ru-486 plus
the impotent catholic church.

Afraid that women will be given too much freedom to choose. Just as
with Scanners which are modifiable...too much freedom to hear.

similar instances, different players. But in the end the people
end up in jail for being able to make their own decisions on what
to hear or what to be planning on or not.

women with their yoni
men with their scanners
control what is heard and you control what is produced and by
the power of who...deems it so.

so many similes here...

Again, watch the movie, Fahrenheit 451 on Cable when you can. It
has all the explanations of what being told what you cannot hear
portends...eventually what you can or cannot read, but the new usa
government already has started doing that with the censorship of
books like HUCK Finn and Of Mice and Men and Catcher in the Rye
and even Amos And Andy....

seems the congress elected recently come from that Pat Robertson
army of saviours of the country for the bettermenet of Pat
Robertson or those other idiots who squeeze their eyes tightly to solve
the problems they invent.

Scanners modified will be outlawed. A mind modified will be outlawed. Is not one equal to the other. Then we will have the INTENT TO police....Brave New World coming to a neighborhood near you....

bill

1921. Need Pro-51 mod(s)

Newsgroup: rec.radio.scanner
Date: 1997-02-15 00:00:00 UTC
From: John Holbrook <holbrook@2geton.net>
Message-ID: <01bc1b72$1001b3e0$d36441cf@holbrook>
Source record: 207361
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Can anyone help me? I am seeking two mods for the Pro-51:

1) one that restores the newer Pro-51s to allow the old test frequency on channel 23,
2) one that allows the Pro-51 to receive freqs in the 174-200MHz range.

If so, please drop me an e-mail to holbrook@2geton.net with the requested info. Thanks!

1922. Re: Congress includes soldering guns in the assault weapons ban !!!!!!!!!!

Newsgroup: rec.radio.scanner
Date: 1997-02-15 00:00:00 UTC
From: Jon Van Allen <yonnie@worldnet.att.net>
Message-ID: <5e52ah$a22@mtinsc05.worldnet.att.net>
Source record: 207362
Cross-posted to: alt.radio.scanner,rec.radio.scanner

tyler@cyberia.com (tyler) wrote:
>
>In a recent article by the typical liberal rag, Congress was considering
>including soldering guns in the list of weapons that fall under the >"assault weapon"
category. As of February 19, it will be ille=
gal to >purchase a soldering gun at your local Rat Shack.
>
>Sales Droids will also be handing out forms to be completed before >purchasing the less
dangerous soldering pencils that include a =
5 day >waiting period for everyone. A background check based on illegally >obtained FBI
files will ascertain if the applicant has p=
urchased a >scanner in the past and is considered to be knowledgable with a soldering
>iron. If this is the case, members of the AT=
F (damned jack booted thugs) >(ooops!!! they're coming after me now!!!) will come to your
residence >and confiscate all of your sol=
der and >screwdrivers. (along with >everything else)
>
>Tyler
>

Not only that, Tyler, Hazmat Commando teams will bust down our doors to search for lead and other toxic and hazardous materials in our solder, electronic sprays and other supplies. We will be hauled off as an enemy of the environment to gulags along with all the other politically incorrect scum.

Eterenal vigilance is the price of freedom!

Can you spell "CIVIL DISOBEDIENCE"?

To hell with the scoundrels who want to take our freedoms! Throw the corrupt rascals out of office and vote Libertarian next time if you love freedom!

Jon

1923. Re: Kenwood TH-79E/A

Newsgroup: rec.radio.scanner
Date: 1997-02-15 00:00:00 UTC
From: William Vynck <RACO@ping.be>
Message-ID: <33060A26.19E1@ping.be>
Source record: 207363
Cross-posted to: rec.radio.amateur.digital.misc,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc, rec.radio.amateur.space,rec.radio.amateur.dx,rec.radio.scanner

Bart Wessel wrote:
>
> William Vynck <RACO@ping.be> wrote:
>
> >The official Kenwood TH-79E/A modifications can be found on my homepage.
> >Those are JPG files that you can download and vieuw with a picture
> >viewer.
>
> >Gives you a answer why some TH-79's aint receiving 800 - 999 Mhz
>
> Be aware that these file contain obvious errors. Look at table 2: the E and E3
> units seem to be electronically identical, yet their frequency coverages
> differ.
> Mmmm.... Wonder what else is wrong!

Ask Kenwood for it, those are official papers from Kenwood
You know better ? Work for Kenwood.

--
Visit my Homepage http://www.ping.be/RACO
E-mail RACO@ping.be and/or William.Vynck@ping.be
Fidonet 2:291/1800.15
Radio Amateur ONL4021
QSL via bureau UBA Belgium

1924. FS: Scanner stuff--Bearcat 300 scanner, 800MHz convertor, tape activator

Newsgroup: rec.radio.scanner
Date: 1997-02-15 00:00:00 UTC
From: ae826@leo.nmc.edu
Message-ID: <33061061.0@zeus.moa.net>
Source record: 207364
Cross-posted to: rec.radio.swap,rec.radio.scanner

For Sale- scanner items. I wish to sell the above items I will take offers until Monday 2/17/97 10pm eastern time. You may email me with an offer for any or all the items below. I will give preference to someone who will purchase the whole lot. Highest bid received by above deadline will win. Email questions to ae826@leo.nmc.edu.

Here is what I would like:

$120 for the whole lot *I* pay shipping

$50 for Bearcat 300 you pay shipping
$50 for 800Mhz convertor you pay shipping
$20 for tape activator you pay shipping

Descriptions of above items appear below

Bearcat 300 scanner in good working condition $50 you pay shipping

Base scanner with 12V input for mobile use
Scans 10cps
50 channel memory in 5 banks
Service search
All the usual bands (no 800MHz)
Mobile mounting bracket included
Fluorescent display (hard to see in your car)

Good begining scanner. As a matter of fact, this was my first programmable scanner.

800MHz downconverter $50 you pay shipping

Similar to the GRE superconverter offered by Grove. Connects to the Motorola jack on the back of most older scanners including the Bearcat 300 above. I assume you could replace the Motorola with a BNC connector. The converter requires an external 12V power source (An old AC adapter works fine) and an external antenna (at one point I made a 4" 800MHz antenna out of a piece of coat hanger soldered to a Motorola male connector-very easy to do! I'd include it, but cant find it). This converter works by taking 800Mhz signals and converts it down by 382 Mhz. Any scanner that can tune the UHF-T band can hear most 800Mhz stuff (all scanners I can think of can tune this range).

Nitelogger tape recorder activator $20 you pay shipping

Connects to scanner audio jack and tape recorder mic and remote control jack. Will switch tape recorder on and off when audio is present on scanner.

I have used all of the above devices together at one time or another and they work well as a system!

Tom N8LFZ

1925. Re: Congress includes soldering guns in the assault weapons ban !!!!!!!!!!

Newsgroup: rec.radio.scanner
Date: 1997-02-15 00:00:00 UTC
From: myway@ix.netcom.com
Message-ID: <5e538u$qk7@sjx-ixn7.ix.netcom.com>
Source record: 207365
Cross-posted to: alt.radio.scanner,rec.radio.scanner

In <5e52ah$a22@mtinsc05.worldnet.att.net> Jon Van Allen
<yonnie@worldnet.att.net> writes:
>
>
>Eterenal vigilance is the price of freedom!
>
>Can you spell "CIVIL DISOBEDIENCE"?
>
>To hell with the scoundrels who want to take our freedoms! Throw the
>corrupt rascals out of office and vote Libertarian next time if you
love
>freedom!
>
>Jon
>
>
the only problem with the Libertarian Party is that they
march in unison to the leaders' drumming....

that is the scary part about a group dedicated to individualism
and / or democracy.... who's?

bill conduit
the 'etc' guy

1926. Re: Ace Communications

Newsgroup: rec.radio.scanner
Date: 1997-02-15 00:00:00 UTC
From: Michael Alexander <malex007@earthlink.net>
Message-ID: <01bc1b6f$854458e0$4a542399@nec-ready-9522>
Source record: 207366
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Prentice Tyndall, Jr. <prentice@mail.icomnet.com> wrote in article
<33055896.5C5B@mail.icomnet.com>...
> fbrown wrote:
> >
> > Has anyone dealt with Ace Communications in Indiana for mail order.
They
> > seem to have the best prices.Yep...
> Bought a AOR2500 (???) about 5 years ago-- the unit quality was
> TERRIBLE!

The fact that the AOR scanner was not great, has nothing to do with Ace,
obviously. I bought an AOR1000XLT from them a couple of years ago and I was
happy with the service and the scanner.

1927. Time Warner Freqs. Wanted

Newsgroup: rec.radio.scanner
Date: 1997-02-15 00:00:00 UTC
From: mlcline@ix.netcom.com
Message-ID: <330612EE.55D0@ix.netcom.com>
Source record: 207367

Does anyone have frequencies for Time Warner in the Winston-Salem, NC area. They used to be know as Summit Cable. All I can find are old freqs like 462.125. They don't use it anymore. I feel like they may have went to 800mhz. Thanks for any help.

mlcline@ix.netcom.com

1928. Re: frequency space shuttle

Newsgroup: rec.radio.scanner
Date: 1997-02-15 00:00:00 UTC
From: DrPepper@iwvisp.com
Message-ID: <3307072d.12352687@news.iwvisp.com>
Source record: 207368

<andym@nmex.com> wrote:

>can i hear the space shuttle ? has somebody the frequency?
>andym@nmex.com

I have the frequency, Andy, , , do you have the time? :-}

Dr. Pepper
Good ALL the time:]

1929. Re: FCC now saying it will sieze scanners

Newsgroup: rec.radio.scanner
Date: 1997-02-15 00:00:00 UTC
From: jkesling@wa8zgo.norden1.com
Message-ID: <330a13c7.399270202@news.alt.net>
Source record: 207369

root@thekat.maximumaccess.com (Bud Jamison) wrote:

>
>Does your car radio or TV tune itself? If it does, you better grab the yellow
>pages and get yourself an exorcist.
>
>... Can I bring Carl for Show and Tell on Monday?

Mine does, it's called search.

John Kesling - WA8ZGO - jkesling@wa8zgo.norden1.com

1930. Hacker Offers Program to Decode MDT Messages

Newsgroup: rec.radio.scanner
Date: 1997-02-15 00:00:00 UTC
From: bjhayer@aol.com
Message-ID: <19970215195501.OAA28066@ladder01.news.aol.com>
Source record: 207370

This headline appears in the DISPATCH MONTHLY MAGAZINE February 1997 issue published by 911 Dispatch Services Inc. (dispmag@aol.com or www.911dispatch.com).

They say a software hacker using the email handle HEAVEN is offering software so "scannerheads" can view communications between comm centers and police/fire/ems field units.

Has anyone seen this post or have a copy of the software? If so, please send a copy of the post/software for evaluation.

bjhayer@aol.com

1931. Looking for GMRS Equipment

Newsgroup: rec.radio.scanner
Date: 1997-02-15 00:00:00 UTC
From: andrewg@pitnet.net
Message-ID: <3305C415.31D3@pitnet.net>
Source record: 207371
Cross-posted to: rec.radio.scanner,,alt.radio.scanner,,rec.radio.swap

I am looking to buy some used GMRS equipment, especially the Maxon GMRS
210+3, but will consider any GMRS equipment anyone has that is in good
shape and is just sitting around collecting dust!

Please reply directly by e-mail!

Thanks in advance!

Andrew
--
ï¿½
ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½
ï¿½ andrewg@pitnet.net ï¿½
ï¿½ http://personal.pitnet.net/andrewg ï¿½
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1932. FCC Says Cellular Mods Are Illegal

Newsgroup: rec.radio.scanner
Date: 1997-02-15 00:00:00 UTC
From: bcheek@cts.com
Message-ID: <33061090.67001955@nntp.cts.com>
Source record: 207372
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.amateur,rac.radio.cb

ATTENTION FOR WHATEVER IT IS WORTH!!!
==========

I just received the following e-mail from the FCC.

Bill Cheek
COMMtronics Engineering
.
.
.

==========[FCC E-Mail Follows Below]==========

The FCC released a Public Notice on February 13, 1997
concerning modifications to scanners. I've been asked to
forward it to sites on the Internet.

The file is attached in both the original WordPerfect format and in
plain text format.

If you have any questions, please feel free to contact me.

Hugh L. Van Tuyl
Electronics Engineer
Customer Service Branch

---------- SCAN1.TXT follows ----------
PUBLIC NOTICE

Federal Communications Commission News media information 202 / 418-0500
1919 M St., N.W. Fax-On-Demand 202 / 418-2830
Washington, D.C. 20554 Internet: http://www.fcc.gov
ftp.fcc.gov

DA 97-334

February 13,
1997

MANUFACTURING ILLEGAL SCANNERS
INCLUDES SCANNER MODIFICATION

It has come to our attention that entities are offering to modify scanning
receivers (scanners) in order to receive frequencies allocated to the
Domestic Public Cellular Radio Telecommunications Service. Such
modifications are not permitted under federal law and the Commission's
rules.

Scanners are radio receivers that can automatically switch between four or more frequencies anywhere in the frequency range of 30-960 MHz. On April 19,1993, the Commission adopted a Report and Order in ET Docket 93-1 amending Parts 2 and 15 of the FCC Rules to prohibit the manufacture and importation of scanners capable of receiving, or readily being altered to receive, frequencies allocated to the Cellular Radio Service. The Commission adopted these rules to implement Section 302(d) of the Communications Act of 1934, as amended (47 USC 302 (d)).

Scanning receivers are required by Section 15.101(a) of the FCC Rules to be certificated by the Commission. Section 15.121 states that scanning receivers, and frequency converters designed or marketed for use with scanning receivers, must be incapable of operating (tuning), or readily being altered by the user to operate, within the frequency bands allocated to the Domestic Public Cellular Radio Telecommunications Service. Scanners that are capable of "readily being altered by the user" include, but are not limited to: those for which the ability to receive cellular telephone frequencies can be added by clipping the leads of, or installing, a simple component, such as a diode, resistor and/or jumper wire; replacing a plug-in semiconductor chip; or programming a semiconductor chip using special access codes or an external device. Scanners and frequency converters for use with scanners, must also be incapable of converting digital cellular frequencies to analog voice audio. Under Section 15.37(f), the manufacture or importation of scanning r eceivers, and frequency converters used with scanning receivers, that do not comply with Section 15.121 shall cease on or before April 26, 1994.

Manufacturing a scanner to receive cellular telephone frequencies is a violation of Section 302(d) of the Communications Act (47 USC. Section 302(d)) and Sections 15.37(f) and 15.121 of the Rules (47 CFR 15.37(f) and 15.121). The modification of scanners on a substantial scale to receive cellular frequencies will be considered to constitute manufacture of such equipment in violation of FCC Rules. Entities engaged in such activity are cautioned to cease advertising and/or performing any such activity immediately.

The Commission will vigorously take enforcement action against parties found to violate these rules. Willful or repeated violations may be subject to a monetary forfeiture of not more than $10,000 for each violation or each day of a continuing violation, except that the amount assessed for any continuing violation shall not exceed a total of $75,000. See 47 CFR 1.80(a). Further, pursuant to 47 U.S.C Section 510, such devices may be seized and forfeited to the United States.

Use of scanners by individuals to intercept and divulge or use beneficially wireless telephone conversations is subject to Section 705 of the Act. Other Federal and State statutes also apply in this area. For more information regarding the interception and divulgence of radio communications, see FCC FACT SHEET, "Interception and Divulgence of Radio Communications," dated January 1997, which can be obtained by calling the Public Service Division at 202-418-0200 or accessing it on the Commission Internet web site at http://www.fcc.gov/Consumer_Info.html/.

By the Chief, Office of Engineering and Technology

Additional questions concerning this notice may be addressed to Art Wall at 301-725-1585 (ext. 205), fax: (301) 344 2050, email: awall@fcc.gov.

---FCC---

1933. Re: Yupiteru MVT-7100 scanner

Newsgroup: rec.radio.scanner
Date: 1997-02-15 00:00:00 UTC
From: Brian Gregory <brian@bgds.cix.co.uk>
Message-ID: <01bc1b84$51521c60$01f482c1@bgds.compulink.co.uk>
Source record: 207373
Cross-posted to: rec.radio.scanner,alt.radio.scanner.uk,alt.radio.scanner

David Horak <horak@convex.com> wrote in article
<5e1rju$ro8@eugene.convex.com>...
> Does the 9000 have that damn 2-second delay before resuming scan,
> like the 7100 does? :-/

Are you seriously saying you want less than 2 second delay?

Don't you like to hear the whole of a conversation rather than just a few
snatches from various different ones?

I always have my scanner set to 4 seconds delay.

1934. Re: Atlanta Area Frequencies

Newsgroup: rec.radio.scanner
Date: 1997-02-15 00:00:00 UTC
From: mulligan@ACM.ORG
Message-ID: <5e57dq$5pj@HOPPER.ACM.ORG>
Source record: 207374

"John R. Waldron" <jwaldron@ixl.com> asked for:
> .... current fregs. for Atlanta and surrounding counties.

Download ftp://oak.oakland.edu/pub/hamradio/docs/misc/atlanta.freq
-or- CompuServe Hamnet Lib 2 ATL-AR.ZIP

for an annotated file of 1100+ confirmed receptions, updated as of 01 Jan 97.

/* barry /&

1935. MDT frequencies

Newsgroup: rec.radio.scanner
Date: 1997-02-15 00:00:00 UTC
From: thsk@netcom.com
Message-ID: <thskE5nxG7.34p@netcom.com>
Source record: 207375

Greetings!

Does anyone know what "Radio Service Code" identifies MDT licenses in the
Percon database? i.e. CE, QD

Thanks
-Bob

1936. Re: frequency space shuttle

Newsgroup: rec.radio.scanner
Date: 1997-02-15 00:00:00 UTC
From: kf6dgn@aol.com
Message-ID: <19970215212001.QAA02315@ladder01.news.aol.com>
Source record: 207376

Check out some of the VHF/UHF ham bands (144-148, 420-450 mhz) some of the clubs have rebroadcasts of the shuttle. I know in the San Diego area there is a rebroadcast on 146.640.

Good Luck,

David
KF6DGN

1937. Frequency for Roy Rogers drive-thru?

Newsgroup: rec.radio.scanner
Date: 1997-02-15 00:00:00 UTC
From: joyce neufell <neuj@erols.com>
Message-ID: <33062B95.7937@erols.com>
Source record: 207377
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Does anyone have the frequency for Roy Rogers drive-thru?

1938. Re: USA Band plan and Cellular info required please

Newsgroup: rec.radio.scanner
Date: 1997-02-15 00:00:00 UTC
From: mulligan@ACM.ORG
Message-ID: <5e59b9$5s5@HOPPER.ACM.ORG>
Source record: 207378

D.Gray@AutoComm.cityscape.co.uk (Donald Gray) asked:
> What are the parameters of the US Cellular band?

From the FAF - Frequently Asked Frequencies
on ftp://oak.oakland.edu
as /pub/hamradio/docs/misc/scanner.faf

Cellular Telephone [22.902]

Chs Freqs (base) System Use

991-1023 869.040 - 870.000 A - RCC voice
1-312 870.030 - 879.360 A - RCC voice
313-333 879.390 - 879.990 A - RCC data
334-354 880.020 - 880.620 B - Telco data
355-666 880.650 - 889.980 B - Telco voice
667-716 890.010 - 891.480 A - RCC voice
717-799 891.510 - 893.970 B - Telco voice

Transmissions are FM (some systems are adding digital). |
Channels are 30 kHz apart. Mobiles transmit 45 MHz below the
base (824.040-848.970) and are usually repeated by the base.
Channels 991-1023 are also identified as Chs 800-832.

> In the USA, what generic service or services are allocated to the
> frequencies between 520Mhz and 900 Mhz?

From the FCC Frequency Allocations
on ftp://oak.oakland.edu
as /pub/hamradio/docs/misc/fcc.allocations

470 - 806 MHz: 6 MHz per channel, wide FM audio
....
512.000 - 806.000 Broadcast TV, Chs 21-69

806 - 896 MHz: FM @ 25 kHz steps (mobile 806-851, base 851-896)
806.0125- 809.7375 General - conventional
809.7625- 810.9875 General - single channels
811.0125- 815.9875 General - trunked
816.0125- 820.9875 SMR - trunked
821.0125- 823.9875 Public Safety - trunked (12.5 kHz steps)
824.040 - 834.360 Cellular Telephone (30 kHz steps)
834.390 - 835.620 Cellular Telephone (data) (30 kHz steps)
835.650 - 848.970 Cellular Telephone (30 kHz steps)
849.0055- 850.9735 Aircraft Telephone (6 kHz steps - AM)
851.0125- 854.7375 General - conventional
854.7625- 855.9875 General - single channels

856.0125- 860.9875 General - trunked
861.0125- 865.9875 SMR - trunked
866.0125- 868.9875 Public Safety - trunked (12.5 kHz steps)
869.040 - 879.360 Cellular Telephone (30 kHz steps)
879.390 - 880.620 Cellular Telephone (data) (30 kHz steps)
880.650 - 893.970 Cellular Telephone (30 kHz steps)
894.0055- 895.9735 Aircraft Telephone (6 kHz steps - AM)

896 - 1400 MHz:
896.000 - 901.000 SMR/Business/Industry - mobile (12.5 kHz steps)
....

1939. Any mods for the BC178XLT?

Newsgroup: rec.radio.scanner
Date: 1997-02-15 00:00:00 UTC
From: selassie@gr8brdg.net
Message-ID: <33072b26.14155971@news.gr8brdg.net>
Source record: 207379
Cross-posted to: rec.radio.scanner,alt.radio.scanner

I have been looking all over for mods for this scanner, and it seems
that none exist! Can somebody help me out?

Thanx

1940. PRO-37 help eliminate beep

Newsgroup: rec.radio.scanner
Date: 1997-02-15 00:00:00 UTC
From: acohn@oregon.uoregon.edu
Message-ID: <3306393d.1531034@news.uoregon.edu>
Source record: 207380

Could someone share with me any way of eliminating the beep on my PRO-37. I'd also appreciate any other modifications people have developed for this scanner (other than the cellular mod.)

Thanks for the help. You can post and/or e-mail comments and information.
Alan Cohn

1941. Re: Doppler Direction Finder (RDF)

Newsgroup: rec.radio.scanner
Date: 1997-02-15 00:00:00 UTC
From: "James L. Jaeger" <"K 8 R Q"@worldnet.att.net>
Message-ID: <01bc1b8c$6760cda0$db3e93cf@K8RQ>
Source record: 207381
Cross-posted to: rec.radio.amateur.equipment,rec.radio.scanner,sci.electronics.equipment

Don,
There is a great book on radio direction finding.
It includes many do it yourself home projects.
It is called: ''Transmitter Hunting, Radio Direction Finding
Simplified" by Joseph D. Moell, K0ov, and
Thomas N. Curlee, WB6UZZ. It is a TAB Publication.
It is available through most Ham Radio outlets.
You can also order it by calling 1-800-822-8158.

Don Gray <lbol@panther.uwo.ca> wrote in article
<01bc1b6b$4255c860$0100a8c0@don>...
> I'm sure I saw plans for one of these somewhere in last year or so.
Anyone
> out there know where I can find details on the construction of such a
unit.
> (The commercial ones are too expensive for my budget !)
>
>

1942. Re: FT50 and Adms-1C software

Newsgroup: rec.radio.scanner
Date: 1997-02-15 00:00:00 UTC
From: rbarnett@traveller.com
Message-ID: <5e5c86$19ri@tsunami.traveller.com>
Source record: 207382
Cross-posted to: rec.radio.amateur.equipment,rec.radio.scanner,alt.radio.scanner

The software has an intentional block to prevent 200-300MHz frequencies from being entered into memory....

SUPPOSEDLY, this is because the radio's oscillators would "go berserk" when receiving in this band....

I understand that these blocks (200-300MHz and cellular) are to keep the Feds happy...

Robert Barnett
rbarnett@traveller.com

1943. Re: MDT frequencies

Newsgroup: rec.radio.scanner
Date: 1997-02-15 00:00:00 UTC
From: d-alden@concentric.net
Message-ID: <330639db.3071605@news.concentric.net>
Source record: 207383

On Sat, 15 Feb 1997 21:09:43 GMT, thsk@netcom.com (Bobby) wrote:

>Greetings!
>
>Does anyone know what "Radio Service Code" identifies MDT licenses in the
>Percon database? i.e. CE, QD
>
>Thanks
>-Bob

I don't know how percon identifies them but in my area (suburban detroit) I have found MDT-like signals between 854 and 857 mhz. I say "MDT-like" because I have found 8 signals that sound exactly alike but only one of them would decode with the MDT program that is circulating. I have tried the supposed "national MDT freq." of 855.8375 but found nothing there.

I would be very interested in sharing information withanyone interested in any aspect of MDT monitoring.

Dave - d-alden@concentric.net

1944. WANTED - SCANNER FREQ's

Newsgroup: rec.radio.scanner
Date: 1997-02-15 00:00:00 UTC
From: Wizard <notme@a.ntework.com>
Message-ID: <33064076.4EED@a.ntework.com>
Source record: 207384

I need Pasco CO. Florida area Scanner codes, any help?
--
the address in the header is fake *DUH*
to defeat spam bots, please reply to
sumner@bigfoot.com

1945. scanner/alpha page programs

Newsgroup: rec.radio.scanner
Date: 1997-02-15 00:00:00 UTC
From: sexpolice1@aol.com
Message-ID: <19970215231200.SAA07980@ladder01.news.aol.com>
Source record: 207385

Looking for program to intercept alpha page messages via scanner. Found a site, but it was in Swedish or something and had no idea what was what.

Thanks

David

1946. WTB: Realistic PRO 26

Newsgroup: rec.radio.scanner
Date: 1997-02-15 00:00:00 UTC
From: Larry Giveans <LGiveans@worldnet.att.net>
Message-ID: <5e5g4v$85v@mtinsc03.worldnet.att.net>
Source record: 207386

Looking to buy a PRO 26 in perfect working order with manual(s). Send info on age, mods, & price to LGiveans@worldnet.att.net

1947. Re: Congress includes soldering guns in the assault weapons ban !!!!!!!!!!

Newsgroup: rec.radio.scanner
Date: 1997-02-15 00:00:00 UTC
From: Jon Van Allen <yonnie@worldnet.att.net>
Message-ID: <5e5gdc$5lk@mtinsc05.worldnet.att.net>
Source record: 207387
Cross-posted to: alt.radio.scanner,rec.radio.scanner

myway@ix.netcom.com(BAYCITVIDGRP) wrote:
>> the only problem with the Libertarian Party is that they
> march in unison to the leaders' drumming....
>
> that is the scary part about a group dedicated to individualism
> and / or democracy.... who's?
>
> bill conduit
> the 'etc' guy
>
>

Yeah, yeah, yeah, I knew that blurb would get some feedback, but good gawd-a-mighty, Democrats and Republicans are continually proving they are tweedle-dee and tweedle-dum, there ain't enough common sense in either party nowadays to fill a thimble. Gotta try something new, and soon!

Happy scanning there, "etc" guy.

Jon

1948. Re: Frequency for Roy Rogers drive-thru?

Newsgroup: rec.radio.scanner
Date: 1997-02-15 00:00:00 UTC
From: "Robert H. Eisner" <rheisner@worldnet.att.net>
Message-ID: <3306447E.5AB0@worldnet.att.net>
Source record: 207388
Cross-posted to: alt.radio.scanner,rec.radio.scanner

joyce neufell wrote:
>
> Does anyone have the frequency for Roy Rogers drive-thru?

RESTAURANT CUSTOMER (R) CLERK (I)

Roy Rogers 30.8400 154.5700
33.1600 154.5150
33.4000 154.5400
457.5375 467.7625
469.0125 464.0125
469.2125 464.2125

Most of them will be converted to McDonalds this year.

1949. Re: SC150 volume mod

Newsgroup: rec.radio.scanner
Date: 1997-02-15 00:00:00 UTC
From: "Barry Burke Jr." <barry_b@mail.snet.net>
Message-ID: <33059893.4DD@mail.snet.net>
Source record: 207389

rickch19@sgi.net wrote:
> Don't know if this applies to the SC150 or not, but on my BC205 I use
> a lapel speaker, on previous BC205 it was fine, but on the last one I
> got the volume was low.
>
> The mod to increase the volume is to take a small piece of wire and
> run it from the antenna ground to the headphone jack ground.

Thanks, Even though a lapel speaker is out, this may help.

You wouldn't believe how loud it gets in the center of a short track
during a race. <G>
It's tough to hear an earphone with earshields over it.

Barry

1950. Copper Electronics

Newsgroup: rec.radio.scanner
Date: 1997-02-15 00:00:00 UTC
From: jbjr@itol.com
Message-ID: <330644E2.2A87@itol.com>
Source record: 207390
Cross-posted to: aus.radio.amateur.misc,,,alt.radio.scanner,rec.radio.scanner,rec.radio.swap

Has anybody done any dealing with this firm, if so please let me know if it was good or bad, I am thinking of doing some dealing with them, but I would like to check them out first!!!!!!!!!Please let me know

E-Mail me back JOHN>

1951. I search a driver for my Primax Handscanner.

Newsgroup: rec.radio.scanner
Date: 1997-02-15 00:00:00 UTC
From: Andr&#65533; Sch&#65533;uble <anschaeuble@metronet.de>
Message-ID: <01bc1b75$b55680c0$0365a8c0@anschaeuble.metronet.de>
Source record: 207391
Cross-posted to: alt.radio.scanner,alt.radio.scanner.uk,de.alt.radio-scanner,rec.radio.scanner

I search a SPI-Driver or TWAIN-Driver for my Primax-handscanner.
<anschaeuble@metronet.de>

Thankyou

1952. Re: help hh357@aol.com w/MDT.EXE

Newsgroup: rec.radio.scanner
Date: 1997-02-15 00:00:00 UTC
From: Paul Stack <Stack911@hotmail.com>
Message-ID: <01bc1b99$b0f7b020$67beb8cd@packard-bell>
Source record: 207392

hh357@aol.com wrote in article
<19970215164700.LAA18471@ladder01.news.aol.com>...
> In article <01bc1aec$2f748260$89a8bacd@packard-bell>, "Paul Stack"
<Stack911@hotmail.com> writes:
>
> >
> >i think we all need to have a copy of the mdt.exe posted somewhere
before
> >we could possibly help you any further with freqs, interfaces, ect.....
> >
> >
>
> Thanks,
> I've already had lots of help. My interface works great, just
followed the recomendations in the original post..
>
> The original MDTstuff was already posted here, and on alt... a couple
months ago now. If anybody wants a copy, just email me.
>
> Dejanews can always find this stuff if you let it by the first time.
>
> Because you mentioned it though, I'll send you a copy.
> H Higgins
>

i was talking about posting a complied, working version ...not everyone is
a programmer or has a complier.. i know how to search for the original
posting..i am not stupid.

1953. Re: MDT frequencies

Newsgroup: rec.radio.scanner
Date: 1997-02-15 00:00:00 UTC
From: thsk@netcom.com
Message-ID: <thskE5o4r0.uH@netcom.com>
Source record: 207393

d-alden@concentric.net wrote:

: I don't know how percon identifies them but in my area (suburban
: detroit) I have found MDT-like signals between 854 and 857 mhz.
: I say "MDT-like" because I have found 8 signals that sound exactly
: alike but only one of them would decode with the MDT program that is
: circulating. I have tried the supposed "national MDT freq." of
: 855.8375 but found nothing there.

I just checked the range between 854 & 857 MHz. In the Boston area I am
getting voice communications and data. The data seems to be at different
rates... some buzzer like and the rest sounds like a slower wobble.
Only two channels seem active for this quick check, 855.0125 & 855.8375 MHz.

Lets keep these MDT threads going!

-Bob

1954. Re: FCC now saying it will sieze scanners

Newsgroup: rec.radio.scanner
Date: 1997-02-15 00:00:00 UTC
From: root@thekat.maximumaccess.com
Message-ID: <a69_9702151630@thekat.maximumaccess.com>
Source record: 207394

P> well sir, it would seem that they are within their legal boundaries to
P> seize ILLEGAL scanners... a modified scanner violates federal law... tell
P> me sir, would you object to the seizure of drugs, they're illegal too!

Exactly WHAT Federal law does a modified scanner violate? Exact cite, please.

... New Jersey: The Runny Yolk State

1955. Re: Cellphones as Hazardous as Alcohol

Newsgroup: rec.radio.scanner
Date: 1997-02-15 00:00:00 UTC
From: Joel Stanley <jstanley@gopher.chem.wayne.edu>
Message-ID: <330657E7.13B2@gopher.chem.wayne.edu>
Source record: 207395

WA9YHX wrote:

> However, I know of two accidents, one in my town, and another a little
> further away, where the causing party (who was killed) was obseved by
> witnesses talking on their cell phone(s) at the time of the collision.

Sure, talking on a cell phone while driving is associated with higher accident rates. It's "distracting", isn't it?

Well, how about having a conversation with the passenger in the next seat over? Isn't that "distracting" as well? What about CBs and mobile ham rigs? For that matter, what about listening to the news on the car radio? Aren't these all distracting the driver from paying full and complete attention to the road?

I wonder who's behind this study, and who'll benefit from it.

73 de KC8DQH

Joel
http://www.umd.umich.edu/~jrstanle/index.html

1956. Wanted Realistic PRO-2037

Newsgroup: rec.radio.scanner
Date: 1997-02-15 00:00:00 UTC
From: CDSOUND@BRIGADOON.COM
Message-ID: <5e5fkl$b65$2@okanogan.brigadoon.com>
Source record: 207396

Wanted , Realistic Radio Shack Pro-2037 Programmable scanner with manual. Cat#20-461. Please Email If You have one you want to part with. Thanks.....

1957. Ramsey active antenna kit

Newsgroup: rec.radio.scanner
Date: 1997-02-15 00:00:00 UTC
From: Jerry Stack <jerry@null.net>
Message-ID: <33065D05.7656@null.net>
Source record: 207397

Anyone have experience with the above? The ad claims that it works with HF< VHR and UHF. The kit plus case and knobs is only about $43. I would like to use it with my scanner as well as with my SW receiver.

1958. Re: MDT frequencies

Newsgroup: rec.radio.scanner
Date: 1997-02-15 00:00:00 UTC
From: John Mullaney <johnster@tiac.net>
Message-ID: <33065981.7E54@tiac.net>
Source record: 207398

>Bobby wrote:
>
> I just checked the range between 854 & 857 MHz. In the Boston area I am
> getting voice communications and data. The data seems to be at different
> rates... some buzzer like and the rest sounds like a slower wobble.
> Only two channels seem active for this quick check, 855.0125 & 855.8375 MHz.
>
> Lets keep these MDT threads going!
>
> -Bob

Bob the freqs you mentioned...
855.8375
855.0125
are both licenced to the ARDIS company http://www.ardis.com/
You might want to pick up a copy of scanner master 6th edition...

The Mass State Police MDT channels used by many agencies are.

851.6375 Troop A/H
858.2375 Troop A/H
853.5625 Troop B
852.2375 Troop C
858.2375 Troop D

Boston Police MDTs
853.5625

1959. Re: Quest. on VHF HI antenna

Newsgroup: rec.radio.scanner
Date: 1997-02-15 00:00:00 UTC
From: Jerry Stack <jerry@null.net>
Message-ID: <33065A9E.1F23@null.net>
Source record: 207399

wbrown@1st.net wrote:
>
> My question is more of an advice seeking type. I would like to know if
> anyone can suggest a very good base scanner antenna for receiving distant
> weak signals in the freq.range of 160-161mhz. I have been experimenting
> with different models by cutting them to 16" and have gotten some
> improvement but hoped there is an antenna more suited to these freqs.out
> there on the market.
>

You might look into a marine antenna. I just replaced the stock ducky on
my handheld with a marine antenna and it seemed to improve the reception
on the railroad frequencies. I think those antennas are cut to receive
157mhz. Perhaps an outdoor antenna in this range would be an
improvement. Also, RS has a cheap VHF-HI antenna for under $20. Might be
worth a try.

It was cheap, too--only $11. I had to go to a commercial radio store.
I'm not sure if the same would hold true

1960. Re: Help Identify UHF Data Signals

Newsgroup: rec.radio.scanner
Date: 1997-02-15 00:00:00 UTC
From: John Mullaney <johnster@tiac.net>
Message-ID: <33065F37.1299@tiac.net>
Source record: 207400

Frank Kienast wrote:
>
> While using the search mode of my scanner, I ran across two data
> signals in the UHF band - on 450.025MHz and 455.025MHz. These signals
> sound like the old 300 baud modems - and I confirmed with a spectrum
> program that they contain the two frequencies around 1070Hz and
> 1270Hz. The 450.025 frequency seems to transmit 3-4 "bursts" of
> several characters every couple seconds, and the 455.025 one seems to
> be continuously transmitting characters. These transmissions are FM
> with a good signal strength (I am using only the scanner's build-in
> antenna), and appear to operate continuously.
>
> I checked my Radio Shack "Beyond Police Call" directory and don't see
> anything allocated to these frequencies. Does anyone know what these
> are? I live in central Indiana, about 30 miles NE of Indianapolis.
>
> If anyone is really interested, I could post WAV files of the sounds.
>
> Frank Kienast
> fgk@iquest.net
>

Those frequencies are both TSL Transmitter to Studio Links. They are
telemetry freq.s used to return the transmitters remote control data
path that is sent to the transmitter usaually over STL's Studio
Transmiter Link. Many times there back up's with phone lines being the
main connection. 450.975 and 455.975 are the other TSL freqs.

1961. Re: Copper Electronics

Newsgroup: rec.radio.scanner
Date: 1997-02-15 00:00:00 UTC
From: THE STANLEYS <stanley@bright.net>
Message-ID: <330664F5.7A3F@bright.net>
Source record: 207401
Cross-posted to: aus.radio.amateur.misc,,,alt.radio.scanner,rec.radio.scanner,rec.radio.swap

jbjr@itol.com wrote:
>
> Has anybody done any dealing with this firm, if so please let me know if
> it was good or bad, I am thinking of doing some dealing with them, but I
> would like to check them out first!!!!!!!!!Please let me know
>
> E-Mail me back JOHN>
coppers are about the best company to deal with I do alot of dealing
there I sell cb's and I get some of my radios there
73's TEX

1962. ***** Crackz impossible!!! Numorse 1.4 *****

Newsgroup: rec.radio.scanner
Date: 1997-02-15 00:00:00 UTC
From: alohaaa@hotmail.com
Message-ID: <856050324.27840@dejanews.com>
Source record: 207402
Cross-posted to: alt.2600.crackz,alt.cracks,alt.crackers,rec.radio.scanner,alt.hacker

Most tough software protection ever !!!! Who can crack it?

1. Numorse 1.4 2. Nutest 1.3

ftp://ftp.qrz.com/pub/morse/numors14.zip

ftp://ftp.qrz.com/pub/exams/nutest13.zip

f.g.

----------====== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

1963. Re: FCC Says Cellular Mods Are Illegal

Newsgroup: rec.radio.scanner
Date: 1997-02-15 00:00:00 UTC
From: "David A. Cooley" <N5XMT@amsat.org>
Message-ID: <3306698E.3173@amsat.org>
Source record: 207403
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.amateur,rac.radio.cb

Bill Cheek wrote:
>
> ATTENTION FOR WHATEVER IT IS WORTH!!!
> ====================================
>
> I just received the following e-mail from the FCC.
>

> ===============[FCC E-Mail Follows Below]=======================
>
> The FCC released a Public Notice on February 13, 1997
> concerning modifications to scanners. I've been asked to
> forward it to sites on the Internet.
>

<SNIP>
The way I look at it, If I modify a scanner for my personal useage, with no other purpose than to listen (IE: not for illegal activities), especially in the bands above 400MHz, I should be able to do so if I want... Frequencies in the 900 MHz + range have adverse affects on living tissue... If my body has to be subjected to these 24 hours a day, I also have the right to listen to them. If the FCC wants to revoke my right, then I will file suit against them for allowing others to bombard me with those wavelengths and do who knows what kind of damage to my flesh.
Just because they are a branch of the Government doesn't make them right.

Just my opinion.
Dave

--
==
David Cooley N5XMT Packet: N5XMT@W4RAL.#RTP.NC.USA.NOAM
Internet: N5XMT@amsat.org Web: http://www.ipass.net/~cooldave/
Sponges grow in the ocean... Wonder how deep it would be if they didn't!
==

1964. PRO-2022

Newsgroup: rec.radio.scanner
Date: 1997-02-15 00:00:00 UTC
From: Paul Blackmore <blackmore@ns.sympatico.ca>
Message-ID: <33069EC5.7AD6@ns.sympatico.ca>
Source record: 207404

Hello,
Does anyone know if it is possible to make the PRO-2022 computer
controlled?

Thanks,
Paul

1965. Re: Congress includes soldering guns in the assault weapons ban !!!!!!!!!!

Newsgroup: rec.radio.scanner
Date: 1997-02-15 00:00:00 UTC
From: Jeff Kilgore <kilgore@tivoli.com>
Message-ID: <33060E96.4A05@tivoli.com>
Source record: 207405
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Jon Van Allen wrote:
>

snip

> Can you spell "CIVIL DISOBEDIENCE"?
>
> To hell with the scoundrels who want to take our freedoms! Throw the
> corrupt rascals out of office and vote Libertarian next time if you love
> freedom!
>
> Jon

I agree. I've been voting Libertarian for almost 20 years. (Only
once did I vote for a presidential candidate from one of the two
major parties.) When enough of us do this, then there will be change.

Jeff

1966. Re: Which radar detector?

Newsgroup: rec.radio.scanner
Date: 1997-02-15 00:00:00 UTC
From: schuster@panix.com
Message-ID: <5e5rom$ic@panix3.panix.com>
Source record: 207406

In article <01bc1b5c$58376da0$2a5a60ce@kenwood>,
Ken Wood <kenwood@cet.com> wrote:
>What is the best radar detector under $300.00?

Valentine One, by a country mile.

But it's about $30 over your top price.

--
Mike Schuster | 70346.1745@CompuServe.COM
schuster@panix.com | schuster@mem.po.com

1967. Help: Making Vhf Hi: Antenna

Newsgroup: rec.radio.scanner
Date: 1997-02-15 00:00:00 UTC
From: wbrown@1st.net
Message-ID: <856055841.30214@dejanews.com>
Source record: 207407

A couple of days ago I posted a Question Ref. advice on purchasing an antenna designed for picking out a weak signal in the Vhf HI band (in particular 160-161mhz.) and got a very informative reply Thanks!! But now I think I may have an idea, if someone who has the Know how could please help. I own a Radio Shack all band ground plane antenna. (it's the one with 3 different length verticle elements) Could I remove the two short elements & trim the longest one to make a 5/8 wave groundplane? If this is possible what length would the verticle element need to be, and should I trim the horizontal elements and to what length? Thanks, Willie Brown

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

1968. Re: BEST SCANNER?

Newsgroup: rec.radio.scanner
Date: 1997-02-15 00:00:00 UTC
From: Rich Wells <wellsr@ibm.net>
Message-ID: <33067AC9.4EB5@ibm.net>
Source record: 207408
Cross-posted to: alt.radio.scanner,rec.radio.scanner

jheyl@ibm.net wrote:
> I wasn't aware of the +/- 100kHz restriction. Thanks for pointing that out.
>
> I guess that leaves the question, for whom did Icom design this thing?

Now that's a question a lot of us have been asking for a
while! ;-)

The Icom engineers love to design communication receivers
but not scanners. Too bad for us...too bad for them.

--
Strong signals,
Rich N2MCA
Owner : AR8000 ATS-909 BC80/100/220/230/3000/9000XLT
FT-470 HS200 IC-A22/R1 MVT-7100 SC150B
Pro-26/34/43/51/60/2004/2006/2037/2042/2045
Formerly owned : BCT-7 BC8500XLT
North Carolina editor for The Scanner Club
http://www.enter.net/~jheller/scanclub.html

1969. AOR8000 Celluar Mod?

Newsgroup: rec.radio.scanner
Date: 1997-02-15 00:00:00 UTC
From: newbie <george@acme.gatech.edu>
Message-ID: <330681B8.10AB@acme.gatech.edu>
Source record: 207409

Can an 8000, recently purchased in the States, be modified to remove the cellular block? Is this something that can be done in the home, or does it have to be sent in to a mod-shop?

Thanks
George

1970. Re: FCC Says Cellular Mods Are Illegal

Newsgroup: rec.radio.scanner
Date: 1997-02-15 00:00:00 UTC
From: "Todd L. Sherman" <afn09444@afn.org>
Message-ID: <Pine.A32.3.95.970215231627.40959B-100000@freenet3.afn.org>
Source record: 207410
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.amateur,rac.radio.cb

On 16 Feb 1997, John Moran wrote:

> lets write to Newt Gingrich and tell him we thank him for what he's done
> to our hobby!

No. Gingrich isn't the culprit. The Martins in Lake City, Fla., who listened to the call in ignorance of the current law, then taped it with the tape recorder they happened to have in thier car connected to the scanner, and who then turned it over to a rep in thier political party, are to blame.

Todd

1971. What are the FM Band assignents in Europe?

Newsgroup: rec.radio.scanner
Date: 1997-02-15 00:00:00 UTC
From: bucpublic@shrsys.hslc.org
Message-ID: <1997Feb15.205309@shrsys.hslc.org>
Source record: 207411

Hi,

I live in the US, and here the FM band is 87.75-107.9 MHz. I know that in other parts of the world it is diffrent. I know this because I have come across several radios that have 76-108 MHz. Where is this band used? I know that the US standart isn't used in Russia because my dad told me that he couldn't here anything on a US radio in Russia except the audio of one TV channel. I have also seen a radio cover 64-108 MHz. I anyone has any information on the FM band assignents in other contries, please post them here so we could all share the information.

Thanks,
Eugene

1972. Re: Copper Electronics

Newsgroup: rec.radio.scanner
Date: 1997-02-15 00:00:00 UTC
From: Wizard <notme@a.ntework.com>
Message-ID: <33069253.50FC@a.ntework.com>
Source record: 207412
Cross-posted to: aus.radio.amateur.misc,,,alt.radio.scanner,rec.radio.scanner,rec.radio.swap

jbjr@itol.com wrote:
>
> Has anybody done any dealing with this firm, if so please let me know if
> it was good or bad, I am thinking of doing some dealing with them, but I
> would like to check them out first!!!!!!!!!Please let me know
>
> E-Mail me back JOHN>
Yes, I have dealt alot in the past with Copper. Fair people, great
resources!
--
the address in the header is fake *DUH*
to defeat spam bots, please reply to
sumner@bigfoot.com

1973. Re: AOR8000 Celluar Mod?

Newsgroup: rec.radio.scanner
Date: 1997-02-15 00:00:00 UTC
From: Tom Prossima <prossima@ix.netcom.com>
Message-ID: <33069156.5446@ix.netcom.com>
Source record: 207413

newbie wrote:
>
> Can an 8000, recently purchased in the States, be modified
> to remove the cellular block? Is this something that can
> be done in the home, or does it have to be sent in to a
> mod-shop?
>
> Thanks
> George

George,
If you bought the software, and the RS232 interface you can unlock the
cellular freq yourself. Otherwise you have to send it in to someone like
Grover Catalog, where they will do it for a fee.

1974. Re: bad side of ar8000

Newsgroup: rec.radio.scanner
Date: 1997-02-15 00:00:00 UTC
From: confused@primenet.com
Message-ID: <confused-ya02408000R1502971946020001@news.primenet.com>
Source record: 207414

In article <01bc1a08$11e96420$16dc92cf@hal>, "David Hitchner"
<hitchner@worldnet.att.net> wrote:

> andym@nmex.com wrote in article <01bc19f4$b965c360$0e0ca2ce@andym>...
> > i know the good thinks about the ar8000, but can somebody tell me the bad
> > sides of that unit.
> > andym@nmex.com.
>
> 1. It's slow compared to my other scanners (only around 15 cps vs 50+
> on my other scanners).
> 2. You can't scan more than one bank at a time without "linking" banks
> together. However with the slow scanning speed, you probably don't
> want to scan more than one bank at a time.
Sure you can Try SELECT scan
James

1975. FS: Pro-2036

Newsgroup: rec.radio.scanner
Date: 1997-02-15 00:00:00 UTC
From: Cleve Massey <cmassey@airmail.net>
Message-ID: <33069095.6F59@airmail.net>
Source record: 207415

For sale in good condition Radio Shack Pro-2036!!!

This is the Bearcat 890xlt in disguise!!!

Have the manual, but the original box got ruined in a leaking roof.

Will ship to you for $175!!!

E-mail direct with questions...

cleve

1976. Re: So it's illegal to SELL modified scanners in this GROUP?

Newsgroup: rec.radio.scanner
Date: 1997-02-15 00:00:00 UTC
From: Charles Simmont <SIMMONT@doitnow.com>
Message-ID: <3306AB2C.2435@doitnow.com>
Source record: 207416

Doug Robinson wrote:
>
> Let me get this straight...
>
> So if I post a modified BC220XLT in this group, the FCC can FBI down
> my door, put a gun to my head, and remove all my scanners from my
> home?
>
> (If they follow previous history, though, my wife and children will
> also get shot until their dead [what state was that incident in?])
>
> You gotta love the government!
> I already look forward to paying taxes on my earnings, then paying
> taxes on my purchases with my already taxed earnings.
> If George Washington could, he'd get up and slap somebody in the face.

Don't mean to scare you, but your/our govt can do that without you posting to this or any other group. I am waiting to hear of some poor guy that monitors the secret service & other feds to be arrested for violating national security. If Ruby Ridge can happen, then I think they are capable of just about anything.
--

1977. For Sale AR8000 Rig

Newsgroup: rec.radio.scanner
Date: 1997-02-15 00:00:00 UTC
From: AL <cbt@sierra.net>
Message-ID: <3306A2B3.2450@sierra.net>
Source record: 207417

FS:- AR8000 hand held scanner.

unrestricted band plan,
Tone Inversion De-Scrambler board
PC interface
Full service manual

All I want is $550.

This is a steal for this radio with these options!!

regards

Al.

1978. Re: Dispatchers Request

Newsgroup: rec.radio.scanner
Date: 1997-02-15 00:00:00 UTC
From: bbowers@townsqr.com
Message-ID: <5e75tb$ips@tofu.alt.net>
Source record: 207418

dstark@frontiernet.net (D Stark) wrote:

>>I use the newspaper.....
>>
>>
>I use the newspaper, too, but not for reading material. :-)

>You're fortunate if your local paper actually carries more than 1% of
>all the Public Safety stuff that happens in your town.

I guess I am. But living in very rural areas help that, the
newspapers around here need anything they can get to print...

1979. Re: FCC now saying it will sieze scanners

Newsgroup: rec.radio.scanner
Date: 1997-02-15 00:00:00 UTC
From: bbowers@townsqr.com
Message-ID: <5e76ak$ips@tofu.alt.net>
Source record: 207419

root@thekat.maximumaccess.com (Bud Jamison) wrote:

>PG> What about my car radio?? (88-108MHz, 200KHz steps, 100 ch)
>PG> What about my old TV with channels 70-83?? It has more than 4

>Does your car radio or TV tune itself? If it does, you better grab the yellow
>pages and get yourself an exorcist.

Well, my car radio has a scan feature, and a search feature.

Pretty much fits the FCC description of a scanner...

1980. Advice on Handheld Scanner Selection

Newsgroup: rec.radio.scanner
Date: 1997-02-15 00:00:00 UTC
From: Don Melano <dmelano@hughes.net>
Message-ID: <33068794.2583@hughes.net>
Source record: 207420

I've had an old Bearcat 210 scanner forever and I wish to buy a new handheld unit, but I'm not familiar with any of the new features and options.

I would like to keep the price around under $200 if at all possible. I am particular interested in military aircraft frequencies as well as the usual police and fire etc...

Any suggestions on particular units I should look at or specific features I should look for or stay away from?

Thanks in advance.

Don Melano
dmelano@hughes.net

1981. Re: ***** Crackz impossible!!! Numorse 1.4 *****

Newsgroup: rec.radio.scanner
Date: 1997-02-15 00:00:00 UTC
From: Mark Thieme <mthieme@clark.net>
Message-ID: <330685B6.258E@clark.net>
Source record: 207421
Cross-posted to: alt.2600.crackz,alt.cracks,alt.crackers,rec.radio.scanner,alt.hacker

Isalohaaa@hotmail.com wrote:
>
> Most tough software protection ever !!!! Who can crack it?
>
> 1. Numorse 1.4 2. Nutest 1.3
>
> ftp://ftp.qrz.com/pub/morse/numors14.zip
>
> ftp://ftp.qrz.com/pub/exams/nutest13.zip
>
> f.g.
>
> ----------==== Posted via Deja News ====----------
> http://www.dejanews.com/ Search, Read, Post to Usenet

Is there a prize ??

1982. Re: Cell mods illegal

Newsgroup: rec.radio.scanner
Date: 1997-02-15 00:00:00 UTC
From: ckraft@airmail.net
Message-ID: <5e36ca$f4h@library.airnews.net>
Source record: 207422

jtward11@aol.com (JTWard11) wrote:

>The FCC issued a public notice yesterday (02-13-97) stating that it their
>position that modifying a scanner to receive cellular frequencies is
>illegal under the current 1992 amendment to the ECPA of 1986. During a
>telephone conversation today, Julius Knapp, chief of the FCC's Equipment
>Authorization Division, told me the FCC considers modifying a type of
>manufacturing, and of course, manufacturing cellular capable scanners has
>been illegal since April, 1994. He also said the FCC will take enforcement
>action against anyone advertising such modification services, or who is
>found to be modifying large numbers of scanners. Enforcement against Grove
>Enterprises has already been initiated.

Have they arrested the congressman who did this last week yet? As
soon as he gets arrested that's when I stop.

-C

Colin Kraft
ckraft@airmail.net

1983. Uniden BC-230XLT for sale

Newsgroup: rec.radio.scanner
Date: 1997-02-15 00:00:00 UTC
From: pinhead909@aol.com
Message-ID: <19970215025800.VAA18603@ladder01.news.aol.com>
Source record: 207423

I am interested in buying the Uniden BC-230XLT you listed in the message boards,
please E-MAIL with more info. at PINHEAD909@AOL.COM

1984. help hh357@aol.com w/MDT.EXE

Newsgroup: rec.radio.scanner
Date: 1997-02-15 00:00:00 UTC
From: Paul Stack <Stack911@hotmail.com>
Message-ID: <01bc1aec$2f748260$89a8bacd@packard-bell>
Source record: 207424

i think we all need to have a copy of the mdt.exe posted somewhere before
we could possibly help you any further with freqs, interfaces, ect.....

1985. Re: Crystals for old Bearcat III scanner

Newsgroup: rec.radio.scanner
Date: 1997-02-15 00:00:00 UTC
From: parnass@marconi.ih.lucent.com
Message-ID: <5e37jf$7mp@ssbunews.ih.lucent.com>
Source record: 207425
Cross-posted to: rec.radio.scanner,alt.radio.scanner

In article <330517B4.7994@worldnet.att.net>,
Capt. D. D. Lewis <d.d.lewis@worldnet.att.net> wrote:

>You probably won't get much help at RS for crystals for older Bearcat
>Scanners. They were the only scanner that did not use the 'universal'
>10.7 IF in their radios....

I've found that Bearcat crystals (for 10.8 MHz IF) are as easy
to order through your local Radio Shack as those with 10.7 MHz IF.

Each Radio Shack store has a book on display which lists all the
crystal frequencies stocked by Tandy parts. You can special order
crystals for other frequencies but they take longer.
--
==========
Copyright 1997, Bob Parnass, AJ9S parnass@bell-labs.com

Locate & identify transmitters in your area with a color RadioMap(tm)

1986. Re: Cell mods illegal

Newsgroup: rec.radio.scanner
Date: 1997-02-15 00:00:00 UTC
From: parnass@marconi.ih.lucent.com
Message-ID: <5e37rn$7nq@ssbunews.ih.lucent.com>
Source record: 207426
Cross-posted to: rec.radio.scanner,alt.radio.scanner

In article <19970215020001.VAA15710@ladder01.news.aol.com>,
JTWard11 <jtward11@aol.com> wrote:

>The FCC issued a public notice yesterday (02-13-97) stating that
>it their position that modifying a scanner to receive cellular
>frequencies is illegal under the current 1992 amendment to the
>ECPA of 1986...
>... He also said the FCC will take enforcement
>action against anyone advertising such modification services, or who is
>found to be modifying large numbers of scanners....

This wording makes it appear the FCC is not interested
in prosecuting people who modify scanners for free in
small quantities.
--
==========
Copyright 1997, Bob Parnass, AJ9S parnass@bell-labs.com

Locate & identify transmitters in your area with a color RadioMap(tm)

1987. Re: Need ADMS1C disk mine corrupted Email it PLEASE!!!!!!!!!!!!

Newsgroup: rec.radio.scanner
Date: 1997-02-15 00:00:00 UTC
From: bnb@mindspring.com
Message-ID: <33052c6a.972996@news.mindspring.com>
Source record: 207427
Cross-posted to: alt.radio.scanner,alt.radio.scanner.uk,rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.scanner,uk.radio.amateur

swhs9ufp@softnet.co.uk (steve) wrote:

>Much appreciated if you could Email it direct to me. Demagnetized disk and erased
>it. Be glad to do a swap.
>--
>user@steh.softnet.co.uk
>
>
Yeah right ...

1988. Re: way to do a FULL RESET of handheld?

Newsgroup: rec.radio.scanner
Date: 1997-02-15 00:00:00 UTC
From: root@news.gate.net
Message-ID: <slrn5g9qg4.r.root@news.gate.net>
Source record: 207428

On Fri, 14 Feb 97 21:39:02 GMT, Richard Green <srcemag@gate.net> wrote:

>I have a Uniden Bearcat "Sportcat" model and have tried to do a full reset of
>the scanner - all banks to 0.00000 MHz

Hold 2, 9, and HOLD(?) while turning the unit on.

--
Lorin Winchester
http://www.afn.org/~afn54902
playhaus@gate.net
==========
Anti-Spam Reply-To Address

(edit my address to email me)
==========

1989. Help: Scrambled Transmissions

Newsgroup: rec.radio.scanner
Date: 1997-02-15 00:00:00 UTC
From: jane gibson <meryl.x@virgin.net>
Message-ID: <33059222.30ED@virgin.net>
Source record: 207429

Hello

Please could anyone give me some information concerning scrambled transmissions. (Police)

Is there any software/hardware available to de-code encrypted transmissions?
And if so, who do I contact with regards purchasing this.

Replies via EM would be apreciated.

Regards

meryl.x@virgin.net

1990. Free Catalog

Newsgroup: rec.radio.scanner
Date: 1997-02-15 00:00:00 UTC
From: snsrkeith@aol.com
Message-ID: <19970215033401.WAA20354@ladder01.news.aol.com>
Source record: 207430

Hey I would like to get a hold of a copy of this catalog. Let me know how.

Snsrkeith

1991. Pocket sized scanner?

Newsgroup: rec.radio.scanner
Date: 1997-02-15 00:00:00 UTC
From: scosgt@worldnet.att.net
Message-ID: <5e3b7s$3b0@mtinsc03.worldnet.att.net>
Source record: 207431

Is there such as thing as a pocket sized scanner? What is the smallest
programmable w/800 MHZ (don't care about cellular).
Thanks!
Reply here (scosgt@worldnet.att.net) or:
trenchgun@aol.com

1992. Tampa/Hills. County freqs.

Newsgroup: rec.radio.scanner
Date: 1997-02-15 00:00:00 UTC
From: srcemag@gate.net
Message-ID: <5e38ll$ss8$1@news.gate.net>
Source record: 207432

does anyone have any freqs. for the area?

1993. Re: BEST SCANNER?

Newsgroup: rec.radio.scanner
Date: 1997-02-15 00:00:00 UTC
From: jheyl@ibm.net
Message-ID: <5e3bqgktc1@news-s01.ca.us.ibm.net>
Source record: 207433
Cross-posted to: alt.radio.scanner,rec.radio.scanner

In message <330396A6.5B40@ibm.net> - Rich Wells <wellsr@ibm.net> writes:
:>
:>As Bob Parnass and others have written, the "look-ahead"
:>feature(termed SIGNAV) while scanning seems to provide no
:>benefit. I can see how this is the case since it can only
:>"look" for frequencies within +/- 100kHz of the frequency
:>being listened to(stated in their ad). I doubt there will
:>be many cases where the scanned frequencies are programmed
:>such that this feature is beneficial...which means you're
:>left with 6 channels/sec scan speed.

I wasn't aware of the +/- 100kHz restriction. Thanks for pointing that out.

I guess that leaves the question, for whom did Icom design this thing?

-- Jay

1994. Re: Could someone please explain "Wireless Mike"

Newsgroup: rec.radio.scanner
Date: 1997-02-15 00:00:00 UTC
From: mulligan@ACM.ORG
Message-ID: <5e3bk3$358@HOPPER.ACM.ORG>
Source record: 207434

dragon@netshop.net wrote:
> ... the frequencies between 174 and 214mhz.
> ... in my freq. list, it states that these are accupied by wireless mikes.

That 'freq. list' oversimplified things. 174-216 MHz is assigned in the
U.S. to TV channels 7-13. When unused in a given area, broadcast and theatre
people may use those frequencies for the cordless mikes used by performers.
Reception range is on the order of a few hundred yards to a 1/2 mile.
It is unlikely that police undercover operations would use a frequency
that could show up on a slightly mis-tuned TV set.
/* barry /&

1995. Re: anyone have manitoba canada freq

Newsgroup: rec.radio.scanner
Date: 1997-02-15 00:00:00 UTC
From: unclebob@ripco.com
Message-ID: <5e3d5l$8qo$1@gail.ripco.com>
Source record: 207435

cosmo (cosmo@pangea.ca) wrote:
: if anyone has any reply

It might be helpful if you told the group who you wanted to listen to.
Burger King or the Mounties?

--
* *

Uncle Bob.............unclebob@ripco.com

1996. frequency space shuttle

Newsgroup: rec.radio.scanner
Date: 1997-02-15 00:00:00 UTC
From: andym@nmex.com
Message-ID: <01bc1af7$55b06880$100ca2ce@andym>
Source record: 207436

```
can i hear the space shuttle ? has somebody the frequency?
andym@nmex.com
```

1997. Re: Cell mods illegal

Newsgroup: rec.radio.scanner
Date: 1997-02-15 00:00:00 UTC
From: geovet@ix.netcom.com
Message-ID: <5e3e3q$e0s@dfw-ixnews9.ix.netcom.com>
Source record: 207437

In <19970215020001.VAA15710@ladder01.news.aol.com> jtward11@aol.com (JTWard11) writes:
>
>FYI only.
>
>The FCC issued a public notice yesterday (02-13-97) stating that it their
>position that modifying a scanner to receive cellular frequencies is
>illegal under the current 1992 amendment to the ECPA of 1986. During a
>telephone conversation today, Julius Knapp, chief of the FCC's Equipment
>Authorization Division, told me the FCC considers modifying a type of
>manufacturing, and of course, manufacturing cellular capable scanners has
>been illegal since April, 1994. He also said the FCC will take enforcement
>action against anyone advertising such modification services, or who is
>found to be modifying large numbers of scanners. Enforcement against Grove
>Enterprises has already been initiated.
>
>Frankly, I disagree with the FCC's interpretation of the law. I do not
>believe there is a clear prohibition against modifying scanners in the
>existing statutes, but the final interpretation will likely be made in a
>court of law.
>
>John Ward
>

I wonder what their position is on a scanner that can be made cellular capable by holding down a few keys when you turn it on? This is clearly *NOT* manufacturing or even a modification but merely a innovative use of the scanner as manufactured and sold. Hell, you could even do it by accident!

--
George L. Vetterle
geovet@ix.netcom.com
geovet@worldnet.att.net

"Badges? We ain't got no badges!
We don't need no badges! I don't
have to show you any stinking badges!"-

Gold Hat (Alfonso Bedoya), THE TREASURE
OF THE SIERRA MADRE, (1948) Warner Bros.

1998. Re: 900 Mhz Phones, Best One?

Newsgroup: rec.radio.scanner
Date: 1997-02-15 00:00:00 UTC
From: andyman@voicenet.com
Message-ID: <5e3e4m$4vi@news1.voicenet.com>
Source record: 207438

i purchased a uniden exp900, it's not digital, but is very clear and has a well made feel about it. it's solid and has a good range. i tested it by driving around the block(residential neighborhood) in my car, got some static at the far corners. it also includes voice scrambling which i think is speech inversion? which i think can be easily monitored/decoded with kits that are available? the price was about 110.00, i like it.

1999. ****LOOKING FOR BEARCAT 100 INFO\OPINIONS\MODS********

Newsgroup: rec.radio.scanner
Date: 1997-02-15 00:00:00 UTC
From: root@thekat.maximumaccess.com
Message-ID: <475_9702141936@thekat.maximumaccess.com>
Source record: 207439

b> I am a proud owner of the first programmable scanner ever made-- The
b> Uniden Bearcat 100.

Hmmm, bet you don't pay attention is school either, do you?

That particular scanner is FAR from the first programmable. Very far.

... How come the AT&T symbol looks like the Death Star?

2000. Re: McDonalds on 105.1 FM

Newsgroup: rec.radio.scanner
Date: 1997-02-15 00:00:00 UTC
From: Jon Garver <garver@monti.net>
Message-ID: <33054951.739E@monti.net>
Source record: 207440

Rick C. wrote:
>
> Steve Fleckenstein wrote:
> >
> > I was sitting in the parking lot of a McDonalds in Middletown, NY
> > flipping around the dial of the AM/FM radio in my wife's 88' New Yorker.
> > All of a sudden I hear engine noise on the radio.. then "Welcome to
> > McDonalds, Can I take your order please?" I look at the digital readout
> > on the radio.. 105.1mhz.. Must be an image. Perhaps someone else out
> > there can do the same.
> >
> > Steve - N2UBP
>
> Sounds like a mixing of a cordless phone and their frequency of 154.6
> (give or take). Cordless frequency of 49.5 and 154.6 will give a product
> of 105.1, although the modulation should be low. About 1/3rd.
> Rick ACTUALLY it isn't a cordless phone. It is a cordless intercom
headset for communication with the drive-up order pedastal.
Most fast food places uses that type of system now. .... Jon

2001. Re: Ace Communications

Newsgroup: rec.radio.scanner
Date: 1997-02-15 00:00:00 UTC
From: "Prentice Tyndall, Jr." <prentice@mail.icomnet.com>
Message-ID: <33055896.5C5B@mail.icomnet.com>
Source record: 207441
Cross-posted to: rec.radio.scanner,alt.radio.scanner

fbrown wrote:
>
> Has anyone dealt with Ace Communications in Indiana for mail order. They
> seem to have the best prices.Yep...
Bought a AOR2500 (???) about 5 years ago-- the unit quality was
TERRIBLE! Poor sensitivity and poor selectivity. Audio quality
resulting from these 2 inadequacies was pathetic! I sold the unit at
cost...
PT
(Won't have another one!!!)

2002. Re: mods for newer bc 855 xlt

Newsgroup: rec.radio.scanner
Date: 1997-02-15 00:00:00 UTC
From: "Prentice Tyndall, Jr." <prentice@mail.icomnet.com>
Message-ID: <33055A81.F47@mail.icomnet.com>
Source record: 207442

teresa wrote:
>
> i hope someone can help me i cant find mods for the newer 855 .my board
> is different from the older scanner thanks very much.How different is it? I have one about 2 years old that was EASY to mod!

PT

2003. Cell mods illegal

Newsgroup: rec.radio.scanner
Date: 1997-02-15 00:00:00 UTC
From: root@thekat.maximumaccess.com
Message-ID: <607_9702142138@thekat.maximumaccess.com>
Source record: 207443

J> telephone conversation today, Julius Knapp, chief of the FCC's Equipment
J> Authorization Division, told me the FCC considers modifying a type of
J> manufacturing, and of course, manufacturing cellular capable scanners has

That is pure, unadultered BULLSHIT, and would never stand up in Court (IF you could afford to GO to Court).

Just one of MANY reasons why I want the hell OUT of this Country!

... Devoted to the study of cat bathing as a martial art.

2004. Re: Listening to the space shuttle in Pittsburgh

Newsgroup: rec.radio.scanner
Date: 1997-02-15 00:00:00 UTC
From: Bob Winingham <kc5ejk@onramp.net>
Message-ID: <5e3nip$sei@newsread.onramp.net>
Source record: 207444

the 1994 POP-COM Communications Guide (at newsstands)
has a whole article on NASA communications. They believe you can get
away with
a verticle polarized groundplane antenna and, when the shuttle is
overhead, hear
the coms:

FREQS: 259.7 EVA Packs to shuttle
279.0 EVA-EVA packs & shuttle
296.0 Shuttle air-to-ground
296.8 shuttle to EVA Packs (combined with 259.7 for
DUPLEX
COMS)
range 340-389....crew comms channels unspecified by NASA.

243.0 EMERGENCY shuttle and EVA pack beacons.

2005. Re: Help: Scrambled Transmissions

Newsgroup: rec.radio.scanner
Date: 1997-02-15 00:00:00 UTC
From: "Prentice Tyndall, Jr." <prentice@mail.icomnet.com>
Message-ID: <33055B63.12F5@mail.icomnet.com>
Source record: 207445

jane gibson wrote:
>
> Hello
>
> Please could anyone give me some information concerning scrambled
> transmissions. (Police)
>
> Is there any software/hardware available to de-code encrypted
> transmissions?
> And if so, who do I contact with regards purchasing this.
>
> Replies via EM would be apreciated.
>
> Regards
>
> meryl.x@virgin.netNOPE! Not yet, anyway!

PT

2006. Re: Dispatchers Request

Newsgroup: rec.radio.scanner
Date: 1997-02-15 00:00:00 UTC
From: grohe@galaxy.nsc.com
Message-ID: <3307638e.4410455@139.187.185.38>
Source record: 207446

On Fri, 14 Feb 1997 01:14:40 -0500,
in the newsgroup rec.radio.scanner,
"Todd L. Sherman" <afn09444@afn.org>
from thoughtfully posted:

> > Get an unlisted phone number.
>
> That would be real good. Change the "non-emergency calls" number to
> something unlisted so that people who do want to report something important
> (say, to add to a report that was called in earlier but is no longer an
> emergency) now can't use it. That's rediculous.

"Hello, Operator?...What's the number for 911??"

-From many movies, sitcoms and comedians.

<g>

Geers,
Paul Grohe

Paul Grohe National Semiconductor Corp.
Sr. Electronics Technician 2900 Semiconductor Drive
I-Sig New Products Eng Group Mail Stop C2693
Mailto:grohe@galaxy.nsc.com Santa Clara, CA. 95052-8090 USA
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For technical assistance, literature, or samples call:
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(800) 272-9959 +49 (0) 180-532 78 32
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Usenet Disclaimer: Any opinions expressed are mine, not NSC's

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2007. Re: COM Port interface for pocsag, et al.

Newsgroup: rec.radio.scanner
Date: 1997-02-15 00:00:00 UTC
From: grohe@galaxy.nsc.com
Message-ID: <330c6440.4588742@139.187.185.38>
Source record: 207447
Cross-posted to: rec.radio.scanner,alt.radio.scanner

On Fri, 14 Feb 97 01:19:23 GMT,
in the newsgroup rec.radio.scanner,
rjmcinty@eos.ncsu.edu (Robert McIntyre)
from North Carolina State University thoughtfully posted:

> Has anyone out there made the interface described in the various
> pocsag decoders out there? I'd like some input on what worked best for you in
> building it, and adjustments to resistor values, etc. Feel free to reply to
> me email address. Thanks!!!

The schematics provided work fine.

The interface is a simple "Hamcomm" type, zero-crossing detector.

Almost any op-amp will work (except some "hi-speed" op-amps). The
usual LM741, TL081, LF411, etc, etc work fine.

The resistor values are really not that critical. The 100K
resistor from pin 2 to ground provides a return path for bias
current and establishes the input impedance of the interface. The
capacitor blocks any DC voltage.

If you use a JFET or CMOS type op-amp, like a LF411, TL082 or
LMCxxxx, then you can use a 1Meg or higher resistor for less
loading of the radio circuits. (Note: If you use LMCxxxx CMOS
op-amps, the max supplies are +/- 7.5V, not +/- 12V).

I have experimented with adding some positive feedback for
hysteresis, but it does not seem to make any significant
difference.

As long as you have enough signal to "saturate" the interface
(50mVp-p or so), it works fine.

Note that the signal is meant to be taken from a *detector*
output tap, not the earphone jack. If you use the earphone jack,
you can copy some 512 baud pages, but the 1200 and 2400 ones will
be a mess.

Cheers,
Paul Grohe

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2008. Re: Regency HX1500 mods

Newsgroup: rec.radio.scanner
Date: 1997-02-15 00:00:00 UTC
From: grohe@galaxy.nsc.com
Message-ID: <330e6820.5581244@139.187.185.38>
Source record: 207448

On Mon, 10 Feb 1997 15:10:23 -0600,
in the newsgroup rec.radio.scanner,
"Mark T. Evert" <mevert@iwl.net>
from IWL Communications thoughtfully posted:

> Can anyone send me a list of possible modifications that can be made to
> this scanner. It's for a friend of mine.

Well, I don't know if this qualifies as a "modification", but you
may wish to replace the flimsy factory BNC connector with a new
one. Preferably with a good quality one from AMP, Amphenol,
Pomona or Kings.

Both my HX-1200 & HX-1500 suffered from flimsy connectors. This
could also apply to any similar Regency/Azden portable radio
(incl the HX-1000 and the "Polaris" marine radio).

Luckily, it is a standard chassis mount, solder-lug female BNC
bulkhead connector (UG-1094 type), widely available at any
electronics store (RS# 278-105).

The factory one uses a two-pronged, tuning-fork-like, center
conductor. After repeated use, this contact spreads apart,
causing intermittent connections.

Also, connectors did not "seat" securely onto the factory
connector, so they tended to "wobble", contributing to the
problem. The new connector connects tightly and securely with no
"wobble".

After a while, you get tired of bending the prongs back into
position. And soon you will, as happened in my case, bend them
one too many times. <snap!>

While you are in there, snug up the PCB mounting screws and
standoffs (not too much, or you'll crack the board!).

As for "mod's", I have not seen any. But that does not mean they
don't exist. If you hear of one, let me know!

Cheers,
Paul Grohe

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2009. Re: California Highway Patrol (CHP) mobile extenders & BCT7/12

Newsgroup: rec.radio.scanner
Date: 1997-02-15 00:00:00 UTC
From: grohe@galaxy.nsc.com
Message-ID: <33107328.8405706@139.187.185.38>
Source record: 207449
Cross-posted to: rec.radio.scanner,alt.radio.scanner

On 11 Feb 1997 22:50:50 GMT,
in the newsgroup rec.radio.scanner,
award@cisco.com (Andrew Ward)
from Cisco Systems, Inc., San Jose, CA thoughtfully posted:

> Does anyone have knowledge (I'm sure you do!) on whether the mobile
> extenders are continually producing a carrier that can be detected,

"Continuously"...No.

> or only when the officer keys up?

Yes.

> Or is just whenever he (/she) is
> keying is receiving a dispatch?

Yes.

> Does it work when in OR out of the
> patrol vehicle?

Out of...

The car extender repeats everything on both the base and mobile
channels. The officers portable also transmits back on the same
channel. So basically, there is a signal any time there is
traffic on the main channel.

> Obviously, I'm trying to figure out if the Bearcat BCT-7 & BCT-12
> are effective only when there is comm traffic.

Yes. It only works if there are comms. The CHP cars do not
"radiate" anything continuously.

Generally, the officers do not turn the extenders on UNTIL they
are ready to leave their vehicle (they also turn them on when
they get something to eat - it's great if you live near a
Dennys!). The extender signals are generally good for about a
mile.

So by the time you receive the signal, they have already pulled
someone over and have left the vehicle. When they get back in the
vehicle, they turn them off, even if they are still sitting by
the side of the road.

I have been stuck in traffic many times, and have observed them
turning on the extender (it "beeps" when first turned on) and

then getting out of the car. I also watched as they got back in the car, and turned off the extender, even though they remained where they were.

So if you are thinking they are sitting there by the side of the road, ready to pounce on you, "broadcasting" their presence, forget it. They do not do that.

The "Beartrakker" radios *will* tell you that one is around *somewhere*, but that's about it. Don't count on it as an "early warning" device. The radio can also be "fooled".

From your Sisco address, and 408 area code, I "guess" you are in the same area as me. We have a "unique" situation in that units up on 280 can be heard "down here" for up to 10 miles!! (Yes! the extenders!) So your "alarm" would be going off even though the officer may be miles away, way up on a hill, on another freeway! The "hill" signal could be stronger than the unit 1/2 mile ahead of you.

Save your money and get a radio that you really want, and program in 154.905MHz and monitor it.

The info obtained from the extender channel will beat any "traffic reports" that you can get on the radio. :^)

Cheers,
Paul Grohe

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mailto:support@nsc.com mailto:europe.support@nsc.com
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2010. BC220XLT frequency converter

Newsgroup: rec.radio.scanner
Date: 1997-02-15 00:00:00 UTC
From: "M.Smit" <mssmit@caiw.nl>
Message-ID: <01bc1b19$599e2500$b10ab2c2@default>
Source record: 207450

Is there a freq.-converter available to convert frequencies ? The purpose is for example to listen to militair air-frequencies. Normally this is not possible because this band starts at 220 MHz. I know that Sony had these converters. It was a little box between the antenna.

Kind regards and thanks in advance !!

Martijn Smit

2011. FCC now saying it will sieze scanners

Newsgroup: rec.radio.scanner
Date: 1997-02-15 00:00:00 UTC
From: brucem@eskimo.com
Message-ID: <E5Mv5J.6Bp@eskimo.com>
Source record: 207451

Well, it now appears that the FCC will be on the move to seize our scanners. This just goes to show you that the Federal governent fears people owning scanners than guns. Knowledge is power, and the denial of knowledge is a good beginning to the erosion of a free society.

Look for >>>> text <<<<

PUBLIC NOTICE

Federal Communications Commission News media information
202 / 418-0500
1919 M St., N.W. Fax-On-Demand 202 /
418-2830
Washington, D.C. 20554 Internet:
http://www.fcc.gov
ftp.fcc.gov

DA 97-334

February 13, 1997

MANUFACTURING ILLEGAL SCANNERS
INCLUDES SCANNER MODIFICATION
It has come to our attention that entities are offering to modify scanning receivers (scanners) in order to receive frequencies allocated to the Domestic Public Cellular Radio Telecommunications Service. Such modifications are not permitted under federal law and the Commission's rules. Scanners are radio receivers that can automatically switch between four or more frequencies anywhere in the frequency range of 30-960 MHz. On April 19,1993, the Commission adopted a Report and Order in ET Docket 93-1 amending Parts 2 and 15 of the FCC Rules to prohibit the manufacture and importation of scanners capable of receiving, or readily being altered to receive, frequencies allocated to the Cellular Radio Service. The Commission adopted these rules to implement Section 302(d) of the Communications Act of 1934, as amended (47 USC 302 (d)). Scanning receivers are required by Section 15.101(a) of the FCC Rules to be certificated by the Commission. Section 15.121 states that scanning receivers,and frequency converters designed or marketed for use with scanning receivers, must be incapable of operating(tuning), or readily being altered by the user to operate, within the frequency bands allocated to the Domestic Public Cellular Radio Telecommunications Service. Scanners that are capable of "readily being altered by the user" include, but are not limited to: those for which the ability to receive cellular telephone frequencies can be added by clipping

the leads of, or installing, a simple component, such as a diode, resistor and/or jumper wire;replacing a plug-in semiconductor chip; or programming a semiconductor chip using special access codes or an external device. Scanners and frequency converters for use with scanners, must also be incapable of converting digital cellular frequencies to analog voice audio. Under Section 15.37(f), the manufacture or importation of scanning receivers, and frequency converters used with scanning receivers, that do not comply with Section 15.121 shall cease on or before April 26, 1994.
Manufacturing a scanner to receive cellular telephone frequencies is a violation of Section 302(d) of the Communications Act (47 USC. Section 302(d)) and Sections 15.37(f) and 15.121 of the Rules (47 CFR 15.37(f) and 15.121). The modification of scanners on a substantial scale to receive cellular frequencies will be considered to constitute manufacture of such equipment in violation of FCC Rules. Entities engaged in such activity are cautioned to cease advertising and/or performing any such activity immediately.
The Commission will vigorously take enforcement action against parties found to violate these rules. Willful or repeated violations may be subject to a monetary forfeiture of not more than $10,000 for each violation or each day of a continuing violation, except that the amount assessed for any continuing violation shall not exceed a total of $75,000. See 47 CFR 1.80(a).

>>>> Further, pursuant to 47 U.S.C Section 510, such devices may be seized and forfeited to the United States.<<<<

Use of scanners by individuals to intercept and divulge or use beneficially wireless telephone conversations is subject to Section 705 of the Act. Other Federal and State statutes also apply in this area. For more information regarding the interception and divulgence of radio communications, see FCC FACT SHEET,"Interception and Divulgence of Radio Communications," dated January 1997, which can be obtained by calling the Public Service Division at 202-418-0200 or accessing it on the Commission Internet web site at http://www.fcc.gov/Consumer_Info.html/.
By the Chief, Office of Engineering and Technology
Additional questions concerning this notice may be addressed to Art Wall at 301-725-1585 (ext. 205), fax: (301) 344 2050, email: awall@fcc.gov.

---FCC---

2012. Cellular

Newsgroup: rec.radio.scanner
Date: 1997-02-15 00:00:00 UTC
From: "M.Smit" <mssmit@caiw.nl>
Message-ID: <01bc1b1a$0d411540$b10ab2c2@default>
Source record: 207452

I read something of a cellular mode for the BC220XLT. It looked like a trick to force this mode on this scanner. I'm not familliar with this. Can anyone tell me what this mode does ?

Kind regards and thanks in advance !
--
Martijn.Smit@caiw.nl

2013. Re: Kenwood TH-79E/A

Newsgroup: rec.radio.scanner
Date: 1997-02-15 00:00:00 UTC
From: NOSPAM.wessel@via.nl
Message-ID: <5e41nr$13f$1@news.via.nl>
Source record: 207453
Cross-posted to: rec.radio.amateur.digital.misc,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc, rec.radio.amateur.space,rec.radio.amateur.dx,rec.radio.scanner

William Vynck <RACO@ping.be> wrote:

>The official Kenwood TH-79E/A modifications can be found on my homepage.
>Those are JPG files that you can download and vieuw with a picture
>viewer.

>Gives you a answer why some TH-79's aint receiving 800 - 999 Mhz

Be aware that these file contain obvious errors. Look at table 2: the E and E3 units seem to be electronically identical, yet their frequency coverages differ.
Mmmm.... Wonder what else is wrong!

2014. Re: What is the law on cell and cordless phone listening

Newsgroup: rec.radio.scanner
Date: 1997-02-15 00:00:00 UTC
From: jtward11@aol.com
Message-ID: <19970215104501.FAA05550@ladder01.news.aol.com>
Source record: 207454

Mr. Higdon,

I'm sorry to disagree, but I don't believe your interpretation of the law is correct, and if the court case you cite occurred in circuit court then it established no precedent for any court but itself.

While the unintentional interception of a cellular conversation is not an infraction, i.e. the reception of images while scanning frequencies in the 360 to 385 mHz range on the Uniden 3000XLT and 9000XLT, deliberately intercepting even random cell calls is illegal. If you were to watch a tape of the recent (Feb. 5) congressional subcommittee hearing on this issue you would see that this issue was brought up several times in the context that enforcement of the law is difficult because scanner owners rarely know who they are listening to, and cell phone users rarely discover they've been monitored so they rarely file a complaint. It is made very clear during the hearing that the deliberate interception of even random cellular communications is illegal. (I'm not defending the law, only offering an interpretation of it based on comments made during the hearing.)

John

2015. Re: FCC now saying it will sieze scanners

Newsgroup: rec.radio.scanner
Date: 1997-02-15 00:00:00 UTC
From: grohe@galaxy.nsc.com
Message-ID: <330893bb.16745903@139.187.185.38>
Source record: 207455

On Sat, 15 Feb 1997 07:22:31 GMT,
in the newsgroup rec.radio.scanner,
brucem@eskimo.com (Bruce Miller)
from Eskimo North (206) For-Ever thoughtfully posted:

>......Scanners are radio receivers that can automatically switch
> between four or more frequencies anywhere in the frequency range
> of 30-960 MHz.

Interesting definition of a scanner.

So my TV is a scanner too??? (54-805MHz, 6MHz steps, 125 ch).

What about my car radio?? (88-108MHz, 200KHz steps, 100 ch)

What about my old TV with channels 70-83?? It has more than 4
channels *and* is capable of receiving "cellular" frequencies.

Okay....What if you program and scan only three channels???

> Use of scanners by individuals to intercept and divulge or use
> beneficially wireless telephone conversations is subject to
> Section 705 of the Act. Other Federal and State
> statutes also apply in this area.

...unless you are an elderly couple, living in Florida, and
happen to tape record a transmission involving a prominent
Washington politician......then it's okay....

Geez.....

-Paul Grohe

Paul Grohe National Semiconductor Corp.
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2016. The ARRL Letter, Vol 16, No 7 (fwd)

Newsgroup: rec.radio.scanner
Date: 1997-02-15 00:00:00 UTC
From: "Todd L. Sherman" <afn09444@afn.org>
Message-ID: <Pine.A32.3.95.970215061813.43798A-100000@freenet2.afn.org>
Source record: 207456
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Below is a snippet from THE ARRL LETTER, Vol. 16, No. 7, just released, regarding Little LEOs trying to swipe yet MORE of the amateur bands. Thought you all might be interested in hearing the latest.

Todd

---------- Forwarded message ----------
Date: Fri, 14 Feb 1997 16:27:00 -0500
Subject: The ARRL Letter, Vol 16, No 7, February 14, 1997

COMMENTS NEEDED BY MARCH 4! ARRL OPPOSES LITTLE LEO EFFORT TO INCLUDE 219 TO 225 MHZ

Commercial satellite interests seeking access to bands below 1 GHz--including amateur allocations at 146 and 430 MHz--now have added 220 MHz to their "wish list." For the first time, Little LEO (low-earth orbiting satellite) interests have proposed including 219-225 MHz in their list of desired allocations for the non-voice, non-geostationary (NVNG) mobile-satellite service (MSS). The move was contained in the industry's so-called "flexible allocation proposal," delivered at the February 13, 1997, meeting of FCC Informal Working Group (IWG) 2A. Little LEO targets now include 146 to 148, 219 to 225 and 430 to 450 MHz. The ARRL and AMSAT were among those objecting to the concept, and the League is urging those who agree with their position to comment to the FCC by March 4. IWG-2A has been preparing draft proposals for the 1997 World Radiocommunication Conference (WRC-97). These will be reviewed during a March 5 meeting of the FCC's WRC-97 Industry Advisory Committee that is preparing draft proposals for consideration by the United States as it gets ready for WRC-97

The ARRL and AMSAT statement said the latest proposal affecting amateur allocations in the 219 to 225 MHz segment came "at the last possible moment" and "without any technical support whatsoever." The League and AMSAT pointed out that the little LEO proponents have had more than a year to complete a technical study of the possibilities of sharing with the amateur services in the 144 to 148 MHz and 420 to 450 MHz bands. "They have not demonstrated compatibility for sharing these amateur bands but over the evolution of their document have proposed various 'new ideas' for use of these bands."

The little LEO flexible allocation strategy for WRC-97--submitted as IWG-2A/86 (Rev. 6)--is to propose broad allocations. The apparent theory is that most administrations would find reasons to oppose little LEO use of specific bands in the crowded spectrum below 1 GHz, but that a broad allocation would permit different implementations in different countries depending on local circumstances.

At the February 13 meeting, a coalition of spectrum interests--including land mobile, amateur, broadcasting, and military--opposed the flexible allocation concept on three grounds: that the concept is simply an invention to avoid performing technical sharing studies that would demonstrate the unfeasibility of sharing; that it is inconsistent with decades of ITU allocations practices; and that, if adopted, the concept would be counter to US interests. The coalition document is identified as IWG-2A/107.

The ARRL and AMSAT submitted a further statement of opposition, citing the absence of any technical studies that might support sharing with the amateur service or the amateur-satellite service and pointing out that the little LEOs have completely mischaracterized the nature of ITU Resolution 640 regarding the use of certain amateur bands in the event of natural disasters. The ARRL/AMSAT paper, revised to reflect opposition to the late proposal to include 219-225 MHz, is identified as IWG-2A/108 (Rev. 1).

Amateurs also might find interesting the comments of the Department of Defense, identified as IWG-2A/101 (Rev. 1). These address the 430 to 450 MHz segment the Little LEOs seek to share.

Anyone wishing to register support for the ARRL/AMSAT submission should send a brief e-mail message to wrc97@fcc.gov. The Subject line should say "Reference No. ISP-96-005 IWG-2A." A simple statement to this effect, "I support the ARRL/AMSAT opposition to the NVNG MSS flexible allocation proposal," will be included in the public record and will help to drive home the point that there is broad-based opposition to poorly conceived sharing proposals.

Please note! The proposals the League opposes are not FCC proposals, nor are they endorsed by any other branch of the government. They are industry proposals. The League's objective is to demonstrate there is broad citizen opposition to the industry proposals, so the government will not adopt them as US proposals. So, please don't "flame" the FCC if you comment.

Additional arguments or evidence also is welcome. Important! Comments should reach the FCC no later than March 4, 1997!

The complete ARRL/AMSAT opposition statement and other comments will be posted by February 15 on the ARRLWeb page, http://www.arrl.org/ under Band Threat News.

[...]

==========

The ARRL Letter is published by the American Radio Relay League, 225 Main St, Newington, CT 06111; tel 860-594-0200; fax 860-594-0259. Rodney J. Stafford, KB6ZV, President; David Sumner, K1ZZ, Executive Vice President.

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Visit the ARRLWeb page at http://www.arrl.org.

The purpose of The ARRL Letter is to provide the essential news of interest to active, organizationally minded radio amateurs faster than it can be

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2017. Re: Pocket sized scanner?

Newsgroup: rec.radio.scanner
Date: 1997-02-15 00:00:00 UTC
From: schuster@panix.com
Message-ID: <5e498g$lva@panix3.panix.com>
Source record: 207457

In article <5e3b7s$3b0@mtinsc03.worldnet.att.net>,
Bruce Markowitz <scosgt@worldnet.att.net> wrote:
>Is there such as thing as a pocket sized scanner? What is the smallest
>programmable w/800 MHZ (don't care about cellular).

The Standard AX-400, which is sold outside of Japan as the Welz WS-1000,
is the size of a Motorola Advisor alphanumeric pager (without the
antenna).

--
Mike Schuster | 70346.1745@CompuServe.COM
schuster@panix.com | schuster@mem.po.com

2018. The ARRL Letter, Vol 16, No 7 (fwd) - REGARDING SCANNING

Newsgroup: rec.radio.scanner
Date: 1997-02-15 00:00:00 UTC
From: "Todd L. Sherman" <afn09444@afn.org>
Message-ID: <Pine.A32.3.95.970215063123.43798C-100000@freenet2.afn.org>
Source record: 207458
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Below is yet another snippet from the ARRL LETTER containing some info about some recent legislation regarding scanning and cellular. -Todd

---------- Forwarded message ----------
Date: Fri, 14 Feb 1997 16:27:00 -0500
Subject: The ARRL Letter, Vol 16, No 7, February 14, 1997

[...]

FCC ON SCANNING RECEIVERS: POST-SALE CELLULAR MODS ARE ILLEGAL

In the wake of the Newt Gingrich cellular telephone taping incident, the FCC has made it clear that it's illegal for manufacturers or dealers to modify scanning receivers to enable reception on cellular telephone frequencies. A Public Notice, DA 97-334, issued February 13, declares that scanner modification is included in the ban on manufacturing cellular-ready scanners.

The notice comes as members of Congress raised concerns over the widely publicized incident where a cellular telephone conversation of House Speaker Newt Gingrich was intercepted and taped and its contents ended up on the pages of the New York Times. A House subcommittee hearing on cellular telephone privacy that also stemmed from the Gingrich cellular taping and disclosure also addressed the issue earlier this month.

Among those testifying before the Subcommittee on Telecommunications, Trade and Consumer Protection was Bob Grove of Grove Enterprises (and Monitoring Times), who tried to argue that a legal loophole allowed him to sell and then retrofit scanners to pick up cellular conversations. Other testimony focused on the low priority that Congress has placed on prosecution of cellular eavesdropping cases.--FCC/Steve Mansfield, N1MZA

FCC FINES RETAILER IN ILLEGAL SCANNERS CASE

The FCC has upheld a stiff fine against Ace Communications of Fishers, Indiana, for illegally selling scanners that were not FCC-certified and that could receive cellular telephone frequencies. The FCC's Compliance and Information Bureau issued the $20,000 Notice of Forfeiture February 5, 1997, for "willful and repeated violation of Section 302(b) of the Communications Act of 1934, as amended, and repeated violation of Section 302(b) of the Act and Section 2.803 of the Commission's rules. Specifically, the FCC cited the company for "advertising and selling two different scanners without first obtaining an equipment authorization." The FCC complaint involved the Yupiteru MVT-7100 and the Trident TR-2400 scanners. The Commission said it would not have issued an equipment authorization because the scanners in question "were capable of tuning into frequencies assigned to the cellular

telephone service."

Ace had advertised one of the scanners in Amateur Radio publications in 1993, but none of the ads ever ran in QST. The FCC also rejected all arguments to reduce the fine or dismiss the Notice of Apparent Liability.--FCC

[...]

==========

The ARRL Letter is published by the American Radio Relay League, 225 Main St, Newington, CT 06111; tel 860-594-0200; fax 860-594-0259. Rodney J. Stafford, KB6ZV, President; David Sumner, K1ZZ, Executive Vice President.

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Visit the ARRLWeb page at http://www.arrl.org.

The purpose of The ARRL Letter is to provide the essential news of interest to active, organizationally minded radio amateurs faster than it can be disseminated by our official journal, QST. We strive to be fast, accurate and readable in our reporting.

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2019. Re: Cell mods illegal

Newsgroup: rec.radio.scanner
Date: 1997-02-15 00:00:00 UTC
From: "Todd L. Sherman" <afn09444@afn.org>
Message-ID: <Pine.A32.3.95.970215064038.43798D-100000@freenet2.afn.org>
Source record: 207459

On 14 Feb 1997, Joe Nicholson wrote:

> -=> Quoting Jtward11 to All <=-
>
> Jt> Julius Knapp, chief of the FCC's Equipment Authorization Division,
> Jt> told me the FCC considers modifying a type of manufacturing,
>
> Wow!!! They better hire a few thousand employees to search for all
> the modified computers. Just think, if you replace that 2400 modem
> that came free with your super-duper P5 with a 33.6K modem, you've
> modified a type-accepted electronic devise. Or replace the 540meg
> HD with a gigabyte HD and you've modified a type-accepted devise.
>
> Will the FCC go after every TV repairman who at some time substitued
> a 6BK7 RF amp with a 6BQ7 or 6BZ7, or a 1B3 HV rectifier with a 1G3?

Joe,

Are you *reading* the messages posted in this group? or just
missingcertain lines? Is your local server removing some lines from
messages on you without your knowledge?

JT was referring to modifications of SCANNERS to recieve CELLULAR PHONE
TRANSMISSIONS. Where'd you get so general an idea above, there?

Todd

2020. Re: FCC now saying it will sieze scanners

Newsgroup: rec.radio.scanner
Date: 1997-02-15 00:00:00 UTC
From: pvboy33@aol.com
Message-ID: <19970215124300.HAA07978@ladder01.news.aol.com>
Source record: 207460

well sir, it would seem that they are within their legal boundaries to seize ILLEGAL scanners... a modified scanner violates federal law... tell me sir, would you object to the seizure of drugs, they're illegal too!

---

pvboy33@aol.com
If we don't expect the best, who will?

2021. Re: California Highway Patrol (CHP) mobile extenders & BCT7/12

Newsgroup: rec.radio.scanner
Date: 1997-02-15 00:00:00 UTC
From: pvboy33@aol.com
Message-ID: <19970215124500.HAA08023@ladder01.news.aol.com>
Source record: 207461

In response to Paul's post, here in Southern District, most officers leave their extenders on all the time... It's actually a regulation just in case they forget to turn 'em on when they exit the vehicle...

---

pvboy33@aol.com
If we don't expect the best, who will?

2022. Re: FCC now saying it will sieze scanners

Newsgroup: rec.radio.scanner
Date: 1997-02-15 00:00:00 UTC
From: "Todd L. Sherman" <afn09444@afn.org>
Message-ID: <Pine.A32.3.95.970215065419.43798E-100000@freenet2.afn.org>
Source record: 207462

On Sat, 15 Feb 1997, Bruce Miller wrote:

> Well, it now appears that the FCC will be on the move to seize our
> scanners. This just goes to show you that the Federal governent fears
>
> PUBLIC NOTICE
> Federal Communications Commission News media information
> ____
> DA 97-334 February 13, 1997
>
> MANUFACTURING ILLEGAL SCANNERS
> INCLUDES SCANNER MODIFICATION
> [...]
> digital cellular frequencies to analog voice audio. Under
> Section 15.37(f), the manufacture or importation of scanning
> receivers, and frequency converters used with scanning receivers,
> that do not comply with Section 15.121 shall cease on or before
> April 26, 1994.
> [...]
> The Commission will vigorously take enforcement action against
> parties found to violate these rules. Willful or repeated
> [...]
> >>>> Further, pursuant to 47 U.S.C Section 510, such
> devices may be seized and forfeited to the United States.<<<<

So where's the part about general seizure of scanners? All I see,
basically, is mention of seizure of devices illegally modified. Mine's not,
so I'm not worried.

Todd

2023. Re: McDonalds on 105.1 FM

Newsgroup: rec.radio.scanner
Date: 1997-02-15 00:00:00 UTC
From: "Robert H. Eisner" <rheisner@worldnet.att.net>
Message-ID: <3305AFA7.735A@worldnet.att.net>
Source record: 207463

Jon Garver wrote:
>
> Rick C. wrote:
> >
> > Steve Fleckenstein wrote:
> > >
> > > I was sitting in the parking lot of a McDonalds in Middletown, NY
> > > flipping around the dial of the AM/FM radio in my wife's 88' New Yorker.
> > > All of a sudden I hear engine noise on the radio.. then "Welcome to
> > > McDonalds, Can I take your order please?" I look at the digital readout
> > > on the radio.. 105.1mhz.. Must be an image. Perhaps someone else out
> > > there can do the same.
> > >
> > > Steve - N2UBP
> >
> > Sounds like a mixing of a cordless phone and their frequency of 154.6
> > (give or take). Cordless frequency of 49.5 and 154.6 will give a product
> > of 105.1, although the modulation should be low. About 1/3rd.
> > Rick ACTUALLY it isn't a cordless phone. It is a cordless intercom
> headset for communication with the drive-up order pedastal.
> Most fast food places uses that type of system now. .... Jon

The most commond frequency pair for the older McDonalds was 35.02 /
154.6.

It's most likely an image of the 35.02 frequency (35.02 * 3 = 106.06)

Bob

2024. Pro-26 FS or TRADE

Newsgroup: rec.radio.scanner
Date: 1997-02-15 00:00:00 UTC
From: scannerman8@msn.com
Message-ID: <00001ff6+00007438@msn.com>
Source record: 207464

Mint cond.Pro-26, zero hours, with ni-cads, charger,
antenna,and manual. Sell for $275, or trade for high
end base unit,like Pro-2006 or prefer BC9000xlt.
Have other handheld Radio Shack scanners available, some modified
for cell.E-mail me at scannerman8@msn.

Dennis

2025. Re: COM Port interface for pocsag, et al.

Newsgroup: rec.radio.scanner
Date: 1997-02-15 00:00:00 UTC
From: D.Gray@AutoComm.cityscape.co.uk
Message-ID: <856011343.11529.0@cisas91.demon.co.uk>
Source record: 207465

rjmcinty@eos.ncsu.edu (Robert McIntyre) wrote:

>Hi!

> Has anyone out there made the interface described in the various
>pocsag decoders out there? I'd like some input on what worked best for you in
>building it, and adjustments to resistor values, etc. Feel free to reply to
>me email address. Thanks!!!

>Robert McIntyre
>rjmcinty@eos.ncsu.edu
Hello Robert,

I have done a wee bit of work on this subject. I "paste" down a
previous posting that I did a while ago - it will save me a swag of
typing!

The circuit at the bottom is best if you are taking the data direct
from a discriminator point. (View the drawing with a fixed pitch
font!)

======pasted earlier conversation==========
d-cripps@dircon.co.uk (David Cripps) wrote:

>Help!

>I've just downloaded the PocSag decoder PD2.03 and am having
>some problems with it.

Hello David

There's nowt wrong with the pd203. The problem will more than likely
extend from one of two things

1) poor quality audio being fed into the interface (Distorted)
2) the audio level incorrect.

Both these can be inter-related.

I have done a mod for the "standard circuit" that is on the net that
has improved matters no end. The inteface is a schmidt trigger that
tries to restore the square wave shape to the audio. It in effect, is
a signal conditioner.

One quick instant tip is: When setting the audio level, start with
virtually nil audio. Increase very, very SLOWLY until the spinner JUST
starts to spin. The best chances of decode is with minimum audio that
will get the spinner going. If you increase too much, you will cause
two things to happen. (A) overload the schmidt trigger and bring up

the additional distortions in the wave form near the zero crossover point - this will introduce false mark/spaces. (B) Introduce harmonic distortion from the audio amplifier from the radio - this will have a similar effect to (A) and compound the situation.

WHATEVER - the audio setting is hyper-critical!

>Also I've read that PD works better when the decoder is connected
>directly to the FM discriminator outout. Does anybody know where
>this is on an original AR3000 and if it does make any significant
>difference?

It will make the world of difference. If at all possible, always take the data audio direct from the discriminator output. (The audio amplifiers in the radio filter or tailor the audio for sinewave not square wave.) The rise and fall time in the radio audio amp is just not fast enough to keep the squareness!

As a precaution I suggest dc isolation should be used - solder a 0.1 capacitor to the discriminator output and take the audio feed from that.

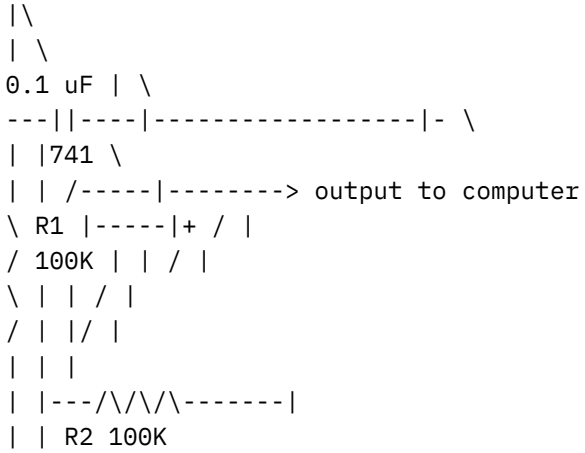
The published schmidt trigger circuit is FAR too insensitive (deaf), even if taking the audio from the earpiece/extension socket. In my lab, I noticed it needed 3 - 4 volts p-p audio to get it triggering!

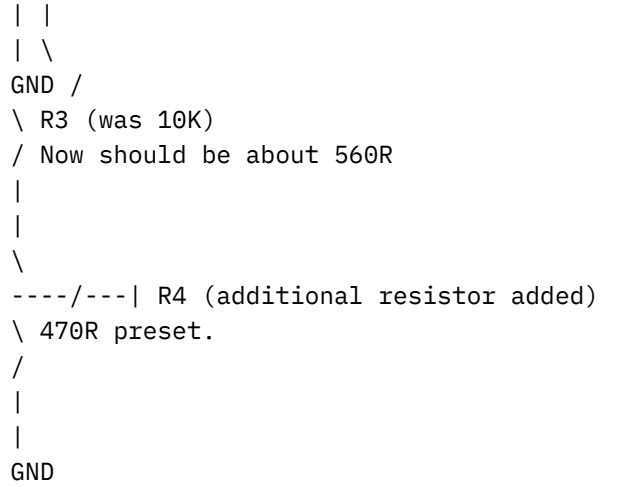
For a earpiece/speaker extension the trigger level (threshold) I would tend to use would be approx 1v p-p audio - this puts less strain on the audio amp and is probably giving cleaner, less distorted audio

For a discriminator output, it essential to provide some form of audio level adjustment - my mod does that. It also increases the trigger sensitivity to about 0.5 to 1 v p-p

View the circuit in a fixed pitch font:-

Basically, remove R3 which is a 10k resistor and substitute it with two resisters in series. One being a fixed value about 560 ohms and the other being a preset/variable of 470 ohms.





Adjust R4 for best decode. Better than 90% can be expected if taken from a discriminator point! (by using 2 resisters here, the swing is less critical, but still possinly knife edgeish!)

Donald Gray

2026. Re: Atlanta Area Frequencies

Newsgroup: rec.radio.scanner
Date: 1997-02-15 00:00:00 UTC
From: Bill Hendrix <bhendrix@sccoast.net>
Message-ID: <3305ACD7.FFF@sccoast.net>
Source record: 207466

John,
I hope these help if you need any other freqs or more in your area just
let me know.

Bill

Fire Dept Freqs

154.1900 KIK258 ATLANTA, CITY OF
154.2350 WYK412 FULTON, COUNTY OF
154.3250 WYK412 FULTON, COUNTY OF
154.4450 KIK258 ATLANTA, CITY OF

Law Enforcement Freqs

42.0200 KNGB269 GEORGIA, STATE OF
42.1800 KNGB269 GEORGIA, STATE OF
151.2050 WPBB561 GEORGIA, STATE OF
154.6800 WQP825 GEORGIA, STATE OF
154.8000 WQP825 GEORGIA, STATE OF
154.9050 KSJ567 ATLANTA, CITY OF
154.9350 KSJ567 ATLANTA, CITY OF
155.1900 KIB671 GEORGIA, STATE OF
155.3700 KBM399 GEORGIA, STATE OF
155.3700 KIA532 ATLANTA, CITY OF
155.4150 KVJ684 FULTON, COUNTY OF
155.4600 KNGG959 GEORGIA, STATE OF
155.4750 KBM399 GEORGIA, STATE OF
155.5800 KBM399 GEORGIA, STATE OF
155.6250 KIA532 ATLANTA, CITY OF
155.6325 WNFX755 ATLANTA, CITY OF
155.7000 KIA532 ATLANTA, CITY OF
155.9100 WYV423 GEORGIA, STATE OF
156.0900 WSB82 FULTON, COUNTY OF
156.2100 KIA532 ATLANTA, CITY OF
156.2250 WPCT620 GEORGIA, STATE OF
158.9025 WNFX755 ATLANTA, CITY OF
158.9175 WNFX755 ATLANTA, CITY OF
158.9625 WNFX755 ATLANTA, CITY OF
158.9850 WPCT620 GEORGIA, STATE OF
159.2100 KIC376 EAST POINT, CITY OF
173.0750 WPBK949 GEORGIA, STATE OF
460.0250 KNAB428 ATLANTA, CITY OF
460.0750 KNAB428 ATLANTA, CITY OF
460.1500 KNAB428 ATLANTA, CITY OF
460.2000 KNAB428 ATLANTA, CITY OF

460.3000 KNAB428 ATLANTA, CITY OF
460.3500 KNAB428 ATLANTA, CITY OF
460.4000 KNGE322 DEKALB, COUNTY OF
460.4250 KNAB428 ATLANTA, CITY OF
460.4750 KNAB428 ATLANTA, CITY OF
460.5250 KIA532 ATLANTA, CITY OF
460.5500 KIA532 ATLANTA, CITY OF
465.0750 WAE781 ATLANTA, CITY OF
465.1500 WAE781 ATLANTA, CITY OF
465.2000 WAE781 ATLANTA, CITY OF
465.3500 WAE781 ATLANTA, CITY OF

800 Freqs for both the above and more

813.2375 WNZG246 ATLANTA, CITY OF
813.4375 WNZG246 ATLANTA, CITY OF
813.7625 WNZG246 ATLANTA, CITY OF
813.9375 WNZG246 ATLANTA, CITY OF
814.2375 WNZG246 ATLANTA, CITY OF
814.4375 WNZG246 ATLANTA, CITY OF
814.7625 WNZG246 ATLANTA, CITY OF
814.9375 WNZG246 ATLANTA, CITY OF
815.2375 WNZG246 ATLANTA, CITY OF
815.4375 WNZG246 ATLANTA, CITY OF
815.7625 WNZG246 ATLANTA, CITY OF
815.9375 WNZG246 ATLANTA, CITY OF
851.9625 KSS642 ATLANTA, CITY OF
852.4625 KSS642 ATLANTA, CITY OF
852.9625 KSS642 ATLANTA, CITY OF
853.4625 KSS642 ATLANTA, CITY OF
853.9875 KSS642 ATLANTA, CITY OF
854.5125 WNBN447 FULTON, COUNTY OF
854.5625 WNBN447 FULTON, COUNTY OF
855.1875 WNBN447 FULTON, COUNTY OF
855.2375 WNBN447 FULTON, COUNTY OF
855.4625 WNBN447 FULTON, COUNTY OF
855.6625 WNBN447 FULTON, COUNTY OF
855.7375 WNBN447 FULTON, COUNTY OF
856.2125 KNJH400 COBB, COUNTY OF
856.3875 WNBN447 FULTON, COUNTY OF
856.4125 WNBN447 FULTON, COUNTY OF
856.4625 KNJU741 ATLANTA, CITY OF
856.4875 KNJU741 ATLANTA, CITY OF
856.7375 KNJH400 COBB, COUNTY OF
856.9875 KNJH400 COBB, COUNTY OF
857.2125 KNJH400 COBB, COUNTY OF
857.3875 WNBN447 FULTON, COUNTY OF
857.4125 WNBN447 FULTON, COUNTY OF
857.4625 KNJU741 ATLANTA, CITY OF
857.4875 KNJU741 ATLANTA, CITY OF
857.7375 KNJH400 COBB, COUNTY OF

857.9875 KNJH400 COBB, COUNTY OF
858.2125 KNJH400 COBB, COUNTY OF
858.2375 WNZG246 ATLANTA, CITY OF
858.3875 WNBN447 FULTON, COUNTY OF
858.4125 WNBN447 FULTON, COUNTY OF
858.4375 WNZG246 ATLANTA, CITY OF
858.4625 KNJU741 ATLANTA, CITY OF
858.4875 KNJU741 ATLANTA, CITY OF
858.7375 KNJH400 COBB, COUNTY OF
858.7625 WNZG246 ATLANTA, CITY OF
858.9375 WNZG246 ATLANTA, CITY OF
858.9875 KNJH400 COBB, COUNTY OF
859.2125 KNJH400 COBB, COUNTY OF
859.2375 WNZG246 ATLANTA, CITY OF
859.3875 WNBN447 FULTON, COUNTY OF
859.4375 WNZG246 ATLANTA, CITY OF
859.4625 KNJU741 ATLANTA, CITY OF
859.4875 KNJU741 ATLANTA, CITY OF
859.7375 KNJH400 COBB, COUNTY OF
859.7625 WNZG246 ATLANTA, CITY OF
859.9375 WNZG246 ATLANTA, CITY OF
859.9875 KNJH400 COBB, COUNTY OF
860.2125 KNJH400 COBB, COUNTY OF
860.2375 WNZG246 ATLANTA, CITY OF
860.4375 WNZG246 ATLANTA, CITY OF
860.4625 KNJU741 ATLANTA, CITY OF
860.4875 KNJU741 ATLANTA, CITY OF
860.7375 KNJH400 COBB, COUNTY OF
860.7625 WNZG246 ATLANTA, CITY OF
860.9375 WNZG246 ATLANTA, CITY OF
860.9875 KNJH400 COBB, COUNTY OF

2027. Re: Tampa/Hills. County freqs.

Newsgroup: rec.radio.scanner
Date: 1997-02-15 00:00:00 UTC
From: Bill Hendrix <bhendrix@sccoast.net>
Message-ID: <3305B1B4.3352@sccoast.net>
Source record: 207467

Richard,
Try these and see how they work for you.If you need more let me know.

Bill

2028. Re: McDonalds on 105.1 FM

Newsgroup: rec.radio.scanner
Date: 1997-02-15 00:00:00 UTC
From: "Robert H. Eisner" <rheisner@worldnet.att.net>
Message-ID: <3305B81A.C88@worldnet.att.net>
Source record: 207468

Jon Garver wrote:
>
> Rick C. wrote:
> >
> > Steve Fleckenstein wrote:
> > >
> > > I was sitting in the parking lot of a McDonalds in Middletown, NY
> > > flipping around the dial of the AM/FM radio in my wife's 88' New Yorker.
> > > All of a sudden I hear engine noise on the radio.. then "Welcome to
> > > McDonalds, Can I take your order please?" I look at the digital readout
> > > on the radio.. 105.1mhz.. Must be an image. Perhaps someone else out
> > > there can do the same.
> > >
> > > Steve - N2UBP
> >
> > Sounds like a mixing of a cordless phone and their frequency of 154.6
> > (give or take). Cordless frequency of 49.5 and 154.6 will give a product
> > of 105.1, although the modulation should be low. About 1/3rd.
> > Rick ACTUALLY it isn't a cordless phone. It is a cordless intercom
> headset for communication with the drive-up order pedastal.
> Most fast food places uses that type of system now. .... Jon

The most common frequency for the older McDonalds is 35.02 / 154.6

It's most likely an image the 35.02 frequency (35.02 * 3 = 105.06)

Bob

2029. Re: Need someone to program PROM for 800 Mhz Traxar!

Newsgroup: rec.radio.scanner
Date: 1997-02-15 00:00:00 UTC
From: Locutus <firefox@injersey.com>
Message-ID: <5e4er0$f44@news.injersey.com>
Source record: 207469
Cross-posted to: rec.radio.scanner,alt.radio.scanner

ironstm@archives.gov.on.ca (Matt Ironstone) wrote:
>
>I'm in need of someone with experience programming PROMs for
>a Motorola 800 Mhz Traxar for a Motorola System II (8 channel).
>
>If you can program up a PROM for me, I'd be happy to pay you
>for parts and time!
>
>e-mail me at:
>ironstm@archives.gov.on.ca
>
>Thanks!
>
>

Is this Traxar on a private trunked system owned by the customer ?
Or is it a former Motorola SMR, which was sold to Nextel ? In any
case the old old software used for that unit 'TRSS' is no longer
supported by Motorola TCMS. It's incumbent on the system operator
to provide the necessary files to get you up and running. Nextel is
pretty fucked up right now, just ask any MSS - including the former
COSC's (which are now MSS's).

In fact the entire service strategy of Motorola is pretty fucked up right
now. They have lost customers left and right because of bean counters in
Schaumburg making asinine decisions and blowing sunshine up the
stockholders ass'es. (with regard to LMPS).

You can probably get it programmed, but the hard part will be finding
a service center that has a working Lotus Notes platform and
R-1801 interface.

2030. Re: Tampa/Hills. County freqs.

Newsgroup: rec.radio.scanner
Date: 1997-02-15 00:00:00 UTC
From: Bill Hendrix <bhendrix@sccoast.net>
Message-ID: <3305B332.4706@sccoast.net>
Source record: 207470

Richard,
Sorry here they are.
Fire Dept Freqs

151.1450 KIA653 TAMPA, CITY OF
151.2200 KIA653 TAMPA, CITY OF
153.8300 KIA653 TAMPA, CITY OF
154.1300 KZI219 HILLSBOROUGH, COUNTY OF
154.1750 KZI219 HILLSBOROUGH, COUNTY OF
154.2200 KIA653 TAMPA, CITY OF
154.2500 KFG602 HILLSBOROUGH, COUNTY OF
154.2800 KIA653 TAMPA, CITY OF
154.4300 KIA653 TAMPA, CITY

Law Enforcement Freqs

154.6500 KIB660 HILLSBOROUGH, COUNTY OF
154.7850 KIB660 HILLSBOROUGH, COUNTY OF
155.0100 KIB660 HILLSBOROUGH, COUNTY OF
155.1300 KIB660 HILLSBOROUGH, COUNTY OF
155.3700 WYG310 HILLSBOROUGH, COUNTY OF
453.5500 KIB459 TAMPA, CITY OF
453.7000 KIB459 TAMPA, CITY OF
453.7500 KIB459 TAMPA, CITY OF
453.8000 KIB459 TAMPA, CITY OF
453.8500 KIB459 TAMPA, CITY OF
453.8750 KIB459 TAMPA, CITY OF
458.8500 WFW235 TAMPA, CITY OF
460.0750 WNME704 HILLSBOROUGH, COUNTY OF
460.1250 WNME704 HILLSBOROUGH, COUNTY OF
460.1750 WNME704 HILLSBOROUGH, COUNTY OF
460.3500 KNBF248 HILLSBOROUGH, COUNTY OF
460.5500 KIB459 TAMPA, CITY OF

800 Freqs of above and more

866.1250 WPDV262 HILLSBOROUGH, COUNTY OF
866.2250 WPDV262 HILLSBOROUGH, COUNTY OF
866.2500 WPDV262 HILLSBOROUGH, COUNTY OF
866.3750 WPDV262 HILLSBOROUGH, COUNTY OF
866.4125 WPDV262 HILLSBOROUGH, COUNTY OF
866.5625 WPDV262 HILLSBOROUGH, COUNTY OF
866.7000 WPDV262 HILLSBOROUGH, COUNTY OF
866.7250 WPDV262 HILLSBOROUGH, COUNTY OF
866.7500 WPDV262 HILLSBOROUGH, COUNTY OF
866.8125 WPDV262 HILLSBOROUGH, COUNTY OF

867.0375 WPDV262 HILLSBOROUGH, COUNTY OF
867.0625 WPDV262 HILLSBOROUGH, COUNTY OF
867.3125 WPDV262 HILLSBOROUGH, COUNTY OF
867.4000 WPDV262 HILLSBOROUGH, COUNTY OF
867.5500 WPDV262 HILLSBOROUGH, COUNTY OF
867.6500 WPDV262 HILLSBOROUGH, COUNTY OF
867.8000 WPDV262 HILLSBOROUGH, COUNTY OF
867.9125 WPDV262 HILLSBOROUGH, COUNTY OF
868.1000 WPDV262 HILLSBOROUGH, COUNTY OF
868.1250 WPDV262 HILLSBOROUGH, COUNTY OF
868.2500 WPDV262 HILLSBOROUGH, COUNTY OF
868.2750 WPDV262 HILLSBOROUGH, COUNTY OF
868.3000 WPDV262 HILLSBOROUGH, COUNTY OF
868.5250 WPDV262 HILLSBOROUGH, COUNTY OF
868.5250 WPHE897 HILLSBOROUGH, COUNTY OF
868.5750 WPDV262 HILLSBOROUGH, COUNTY OF
868.6000 WPDV262 HILLSBOROUGH, COUNTY OF
868.6000 WPDV262 HILLSBOROUGH, COUNTY OF
868.6875 WPDV262 HILLSBOROUGH, COUNTY OF
868.7125 WPDV262 HILLSBOROUGH, COUNTY OF
868.7375 WPDV262 HILLSBOROUGH, COUNTY OF
868.8250 WPDV262 HILLSBOROUGH, COUNTY OF

2031. Re: McDonalds on 105.1 FM

Newsgroup: rec.radio.scanner
Date: 1997-02-15 00:00:00 UTC
From: "Robert H. Eisner" <rheisner@worldnet.att.net>
Message-ID: <3305BD35.18FF@worldnet.att.net>
Source record: 207471

Jon Garver wrote:
>
> Rick C. wrote:
> >
> > Steve Fleckenstein wrote:
> > >
> > > I was sitting in the parking lot of a McDonalds in Middletown, NY
> > > flipping around the dial of the AM/FM radio in my wife's 88' New Yorker.
> > > All of a sudden I hear engine noise on the radio.. then "Welcome to
> > > McDonalds, Can I take your order please?" I look at the digital readout
> > > on the radio.. 105.1mhz.. Must be an image. Perhaps someone else out
> > > there can do the same.
> > >
> > > Steve - N2UBP
> >
> > Sounds like a mixing of a cordless phone and their frequency of 154.6
> > (give or take). Cordless frequency of 49.5 and 154.6 will give a product
> > of 105.1, although the modulation should be low. About 1/3rd.
> > Rick ACTUALLY it isn't a cordless phone. It is a cordless intercom
> headset for communication with the drive-up order pedastal.
> Most fast food places uses that type of system now. .... Jon

The most common frequency for the older McDonalds is 35.02 / 154.6

It's most likely an image of the 35.02 frequency (35.02 * 3 = 105.06)

Bob

2032. USA Band plan and Cellular info required please

Newsgroup: rec.radio.scanner
Date: 1997-02-15 00:00:00 UTC
From: D.Gray@AutoComm.cityscape.co.uk
Message-ID: <855962908.17957.7@cisas91.demon.co.uk>
Source record: 207564

Hello all

I am researching the US Band Plan and the US cellular frequencies. I
am wondering if any one can answer the following questions please?

==========

1) Are the US Cellular frequencies common throughout the USA?

2) Are Canadian Cellular frequencies the same as the USA?

3) What are the parameters of the US Cellular band?
IE: start freq to end freq, channel spacing (step) and I
presume FM narrow mode?

4) In the USA, what generic service or services are allocated to the
frequencies between 520Mhz and 900 Mhz?
If you can be specific (exact) with start and finish
frequencies, I would be most obliged.

Any help and assistance will be welcome. Thank you.

Donald Gray

2033. Wanted-----RS Pro 2026

Newsgroup: rec.radio.scanner
Date: 1997-02-15 00:00:00 UTC
From: moorerl@ix.netcom.com
Message-ID: <5e32rt$97n@dfw-ixnews8.ix.netcom.com>
Source record: 207565

Looking for a RS Pro 2026, dated before 7/94 or modifyable

Richard
Please reply by E-mail

2034. MR8100

Newsgroup: rec.radio.scanner
Date: 1997-02-15 00:00:00 UTC
From: spell189@aol.com
Message-ID: <19970215012400.UAA13832@ladder01.news.aol.com>
Source record: 207566

If someone has the capability, could you e-mail/attach file a copy of the scan.exe application used to program the MR8100. I lost my only copy.

Thank you,

Steve Pellegrino
California Highway Patrol

2035. ICOM R10's shipping now at super low prices

Newsgroup: rec.radio.scanner
Date: 1997-02-15 00:00:00 UTC
From: Steve@swssec.com
Message-ID: <3304ff51.69370714@news2.ibm.net>
Source record: 207567

Hello all,

They're finally approved by the FCC and released for domestic sale,
and we've got them boxed and ready to ship to you.

ICOM R10 Handheld receiver. Price $489 + UPS

Comes with nicads and wall charger.

Unblocked or cellular blocked same price. Unblocked to government or
legitimate users only.

We can take your check over the phone and ship immediately.

216 units sold, 51 left as of Friday evening. Get yours now, once this
lot is gone you may have to wait.

Call 0900 - 1700 EST weekdays only.

Steve

****
Steve Uhrig, SWS Security, Maryland USA
Manufacturers of electronic surveillance and commo gear
tel +1+410-879-4035 fax +1+410-836-1190
mailto:Steve@swssec.com
Celebrating our 25th anniversary in 1997!
"In God We Trust, All Others We Monitor"
****

2036. Re: Scanner World- sneaky!

Newsgroup: rec.radio.scanner
Date: 1997-02-15 00:00:00 UTC
From: wildfunky@snota.com
Message-ID: <33060daf.4269895@netnews.worldnet.att.net>
Source record: 207568

On Fri, 14 Feb 1997 20:54:27 GMT, ezwriter@netcom.com (kEN Colburn)
wrote:

>New Scanner World catalog- Beartracker BCT-7 $199.99.
>This is sold for $170 at truckstops all over. And tstops are notoriously
>high priced!
>PLUS they say this is the Package Deal price. And list the stuff included
>in their package deal. All the stuff u GET ALREADY from Uniden.
>What a rip.
>--
>A prisoner files a lawsuit because he got the wrong kind of peanut
>butter and the govt wants to jail people for using pot to relieve
>the pain of their AIDS and cancer. What's wrong with
>this picture? ezwriter@netcom.com
>http://www.mainelink.net/~writer/poster/Poster.html
>
>
I could not dgree more, The US congress and a lot of southern states
are very consumer unfreindly. Less consumer protection and caps on
lawsuits filed by injured persons. Another bullshit example is in
Tennessee where a law went into effect jan 1st allowing any cornpone
cop to seize your vehicle if your license is revoked and you've ever
had a dwi even if your not drunk or have had an accident. 30,000 $
cars have been seized sold and the county gets the money, YOU must
still pay the bank loan!!!. Tis bulloney was said to be for public
safety, while in the same session another bill passed aloowing any
moron to carry a loaded handgun concealed anywhere. all you have to do
is give the state 400.00 and not have a felony in 5 years. Now a state
senator who was in a drunken stupor ran over a man on a motor cycle
from ohio killed him left the scene only admitted what he'd done when
troopers arrived at hi door the next a.m. The courts dismissed the
charges. This happend about 3 days before the election and he still
won by a paer thin margin. Makes you wonder about those peoples gene
pool. They live in a dry county and are holy rolers but relect a
drunk that voted to seize their cars if they do not have a valid
license. Scanners are also a topic in the Tenn legislature and I
cannot imagine the braniac law that will come of that!. Give new
meaning to the term "TIB" =Tennessee incest baby

2037. Re: Dispatchers Request

Newsgroup: rec.radio.scanner
Date: 1997-02-15 00:00:00 UTC
From: myway@ix.netcom.com
Message-ID: <5e354l$ac8@dfw-ixnews8.ix.netcom.com>
Source record: 207569

In <5e2ok4ngb2@sanjuan.islandnet.com> phloem@islandnet.com (Mike Sugimoto) writes:
>
>BAYCITVIDGRP (myway@ix.netcom.com) wrote:
>
>: Best thing is that the head nurse is called for that fllor annd
>: info given or not. Or there is a person who is the community
>: relations officer and he or she has that info to give out.
>
>: IT's done by Calling the Hospital by phone...inquiring for details.
>
> Not all hospitals are like that.
You must remember there are 50 states where hospitals
are a common sight ... your hamlet must be one of the
few that are there to help....

the idea was that the caller is related. Or Press Agencies calling for updated materials.

bill

2038. Cell mods illegal

Newsgroup: rec.radio.scanner
Date: 1997-02-15 00:00:00 UTC
From: jtward11@aol.com
Message-ID: <19970215020001.VAA15710@ladder01.news.aol.com>
Source record: 207570

FYI only.

The FCC issued a public notice yesterday (02-13-97) stating that it their position that modifying a scanner to receive cellular frequencies is illegal under the current 1992 amendment to the ECPA of 1986. During a telephone conversation today, Julius Knapp, chief of the FCC's Equipment Authorization Division, told me the FCC considers modifying a type of manufacturing, and of course, manufacturing cellular capable scanners has been illegal since April, 1994. He also said the FCC will take enforcement action against anyone advertising such modification services, or who is found to be modifying large numbers of scanners. Enforcement against Grove Enterprises has already been initiated.

Frankly, I disagree with the FCC's interpretation of the law. I do not believe there is a clear prohibition against modifying scanners in the existing statutes, but the final interpretation will likely be made in a court of law.

John Ward

2039. Re: mystery frequency

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: Steve@swssec.com
Message-ID: <330765b1.12080424@news2.ibm.net>
Source record: 207073

warrior357@aol.com (Warrior357) wrote:

> also need either manual or info on a IC-U16 or how to program
>them too

Hello,

Call me during business hours with your U16 in front of you and I'll
talk you through programming it. Be prepared to make some notes. Or
get the full programming manual for a $10 bill.

Steve

SWS Security
1300 Boyd Road
Street, MD 21154

****
Steve Uhrig, SWS Security, Maryland USA
Manufacturers of electronic surveillance and commo gear
tel +1+410-879-4035 fax +1+410-836-1190
mailto:Steve@swssec.com
Celebrating our 25th anniversary in 1997!
"In God We Trust, All Others We Monitor"
****

2040. Trade Pro 2026

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: ccg001@aol.com
Message-ID: <19970216210801.QAA03706@ladder01.news.aol.com>
Source record: 207074

I have a pro 2026 w/ full 800 mhz coverage(wink,wink), that I would like to trade for a Radio Shack 2 meter handheld to someone in the Northwest OH/ Southeast MI area. If interested e-mail me at CCG001@aol.com

2041. Re: McDonalds and others

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: "Robert H. Eisner" <rheisner@worldnet.att.net>
Message-ID: <3307780D.45D5@worldnet.att.net>
Source record: 207075

jheyl@ibm.net wrote:
>
> In message <330711E8.79EE@praxis.net> - Bodeco <bodeco@praxis.net> writes:
> :>
> :>OK.......you've piqued my curiosity! Does anyone know the frequencies
> :>for McDonalds or other fast food drive thru's used in the OCALA,FLORIDA
> :>market...... I've got to see for myself what the fascination is.....
>
> If you find out, about the fascination that is, please let me know. When a
> local drive thru came in on a frequency allegedly allocated for narcotics
> enforcement activities, I thought it was interesting... for about 10 seconds.
> I quickly lost interest in whether the current customer wanted extra cheese on
> their breakfast burrito.
>
> I can understand wanting to be aware of the frequencies so you know what's
> happening when you start hearing someone ordering a burger, but beyond that
> it's a mystery to me.
>
> -- Jay

It's not the food orders that most people want to listen to. The
employees have a switch on their headsets that allow them to
communicate with each other internally. You would be suprised
at what you can hear!

If you get a chance, you should check out the August and November
issues of Monitoring Times. They contain articles on Fast Food
monitoring.

The article in the August issue of MT can be viewed online at:

http://www.grove.net/fastfreq.txt

Bob

2042. Re: What's next from the FCC re scanner laws?

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: drice@enuxsa.eas.asu.edu
Message-ID: <E5pr87.B8y@ennews.eas.asu.edu>
Source record: 207076
Cross-posted to: rec.radio.scanner,alt.radio.scanner

In article <5e7q50$e7m@ssbunews.ih.lucent.com>,
Bob Parnass, AJ9S <parnass@bell-labs.com> wrote:

>Here's one undesireable scenario:
>
>In order to save money, scanner manufacturers could continue
>to build inexpensive models which employ 10.7 MHz range IFs
>but exclude frequency coverage above 869 MHz. That would omit out
>the 902-928 and 939 MHz ranges which many scanners now cover and
>which are becoming more active.

That's a pretty big catch. Even the expensive models have a problem with images, though. When I bought my BC9000, I was looking forward to being able to monitor military aircraft. Unfortunately, images from about 500 MHz away manage to show up in the military air band. This makes searching almost impossible, as the 800 MHz band (and I mean the whole band, not just cellphone freqs) is very busy in my area. I imagine that one filter could have prevented this situation, but, that would have cost money. I suppose that by allowing these images to occur, they can increase sales to people who want to monitor cellphones.

As you said, the manufacturers will probably just cut out image prone frequency ranges, rather than putting in the filters necessary to avoid images in the first place. I wonder if I could somehow design my own switchable filter that would prevent frequencies above about 400 MHz from entering the scanner when I was monitoring the military air band...

--
David Rice
<drice@asu.edu>

2043. Wamted to buy: AOR AR2700

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: ku10097@nando.net
Message-ID: <5e7u0b$t4i@camel5.mindspring.com>
Source record: 207077

I'm interested in a used AOR AR2700. Will consider any condition. I already have one with most accessories and would like another.

Regards,

Kile Unterzuber
ku10097@mindspring.com

2044. Re: FCC now saying it will sieze scanners

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: Dan <danbrowning@mindspring.com>
Message-ID: <3307A71E.5820@mindspring.com>
Source record: 207078

R. A. Green wrote:
>
> On Sat, 15 Feb 1997 07:22:31 GMT, brucem@eskimo.com (Bruce Miller)
> wrote:
>
> >Well, it now appears that the FCC will be on the move to seize our scanners. This just goes to show you that the Federal governent fears people owning scanners than guns. Knowledge is power, and the denial of knowledge is a good beginning to the erosion of a free society.
> >
>
> >
> >
> > MANUFACTURING ILLEGAL SCANNERS
> > INCLUDES SCANNER MODIFICATION
> Oh, my....how dare they seize something that is illegal!! This doesn't
> "just show" me a fucking thing, except that they are doing at least
> part of their job. If you didn't notice, the feds also seize illegal
> weapons, illegal explosives, illegal drugs....do you notice a trend
> here?

What a DUMBASS!
Its not illegal to OWN a scanner that picks up cell phones. Mine is a
pre 1994 ban Pro-43. Its illegal to listen to cell phones.

--
Visit my page @ http://www.geocities.com/heartland/6095
Optoelectronics CUB review, general scanner frequencies
like cordless, 900mhz and cell phones. Local freq's for
Sevier County Tennessee and links to many other scanner
sites! Always growing and getting better with your help
and input. Let me know what you want to see. KD4LYP

2045. FCC seizing scanners

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: Fred Regan <fred.regan@moa.net>
Message-ID: <01bc1c51$9cc64720$81ff26cc@fr1mchp.moa.net>
Source record: 207079

Now I know what the NRA and gun enthusiats feel like. The feds can get my scanners when they prey my cold, dead fingers from the scanner! Or, you take my woman, take my pickup truck, take my money, my scanner never!

2046. MVT-7100

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: quack19@ibm.net
Message-ID: <5e7u94nco1@news-s01.ny.us.ibm.net>
Source record: 207080

Is it possible to obtain a schematic or service manual for the Yupiteru MVT-7100 radio? If so, could someone provide an address (e-mail or snail-mail) where this schematic can be obtained? Thanx.

ENJOY

Richard Rosa

2047. Re: 3894.5Khz...Hear THE ZOO via THE NET

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: fake@bogus.com
Message-ID: <3306edcc.3551688@news.rdu.bellsouth.net>
Source record: 207081

Excellent !!!!!!!

2048. FCC cleaning up scanners

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: Fred Regan <fred.regan@moa.net>
Message-ID: <01bc1c52$6cb92420$81ff26cc@fr1mchp.moa.net>
Source record: 207082

If the FCC really wants to a service for humanity, why don't they shut down 11 meters or the CB band and confiscate all the 11 meter amplifiers?? There are just too many scanners and good, responsible people using them, for this to amount to anything.

Fred, N8DVO

2049. Re: FCC now saying it will sieze scanners

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: Dan <danbrowning@mindspring.com>
Message-ID: <3307A8EC.133E@mindspring.com>
Source record: 207083

Poof
Another idiot arrives......from some other country and says

Habib Delgado wrote:
>
> After a quick look at Mr. Millers past postings through DejaNews, it
> appears that he seems to be interested in scanners for only one
> thing--eavesdropping on peoples' phonecalls--to the point of being a
> sick distraction. I believe that his post is an attempt to rally
> support for his obsession, which undoubtedly includes jacking off
> while he listens to other peoples' conversations, safe in the
> knowledge that they don't know he's there. I would also guess that he
> derives a lot of satisfaction from peeking in peoples' windows too.

First......let me see your green card. Second....if I am in my house on
my property listening to cell calls that is my business. (like anyone
would know) This is totaly different from peeking into someones window!
Your gona have to do better than that.

Btw...you sound like a expert in the Jacking off department....try the
alt.sex.jack.off newsgroup and leave that crap out of here!

--
Visit my page @ http://www.geocities.com/heartland/6095
Optoelectronics CUB review, general scanner frequencies
like cordless, 900mhz and cell phones. Local freq's for
Sevier County Tennessee and links to many other scanner
sites! Always growing and getting better with your help
and input. Let me know what you want to see. KD4LYP

2050. Re: FCC cleaning up scanners

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: Dan <danbrowning@mindspring.com>
Message-ID: <3307A9D4.6AC3@mindspring.com>
Source record: 207084

Fred Regan wrote:
>
> If the FCC really wants to a service for humanity, why don't they shut down
> 11 meters or the CB band and confiscate all the 11 meter amplifiers?? There
> are just too many scanners and good, responsible people using them, for
> this to amount to anything.
>
> Fred, N8DVO

You hit the nail on the head! They will only make it hard to buy a cell
capable scanner.
They can't even control CB's!

--
Visit my page @ http://www.geocities.com/heartland/6095
Optoelectronics CUB review, general scanner frequencies
like cordless, 900mhz and cell phones. Local freq's for
Sevier County Tennessee and links to many other scanner
sites! Always growing and getting better with your help
and input. Let me know what you want to see. KD4LYP

2051. Frequencies Listings for West Yorkshire England Please?

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: Paul.Jones5@Virgin.Net
Message-ID: <330775ee.7499219@news.virgin.net>
Source record: 207085

Hi All

Please could someone help me obtain a frequency list for my area of West Yorkshire- England.

Searches on Net only come up with International listings and not regional.

Thanks a lot

Marco
Leeds UK

2052. Re: AOR8000 Celluar Mod?

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: mnmaniac@aol.com
Message-ID: <19970216221100.RAA07252@ladder01.news.aol.com>
Source record: 207086

>Can an 8000, recently purchased in the States, be modified
>to remove the cellular block?

Yes, easilly.

>Is this something that can be done in the home, or does it have to be
sent in to >a mod-shop?

You can do it at home on your own computer IF you have the software and
connecting cable.

-Drew in Sunny Central Florida-
CB Radio KADF-6895 since September, 1976
Amateur Radio KF4DDM since September, 1995
Radio Personality since August, 1983
Scanner Freak since portable radios with "Police Band" were high-tech
Check out my SEVENTIES Web site at http://167.142.101.43/drew/

2053. Re: Tougher Eavesdropping Law?

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: Peter Gottlieb <peter_gottlieb@msn.com>
Message-ID: <01bc1c57$0d3152c0$a6102399@peter-s>
Source record: 207087
Cross-posted to: rec.radio.scanner,rec.radio.amateur.misc

Gary Coffman <gary@ke4zv.atl.ga.us> wrote in article
<1997Feb16.002407.14241@ke4zv.atl.ga.us>...
> The technology is available for provably secure communications and
> provably secure computer records today. The government doesn't want
> you to know that, and it doesn't want you to use it if you find out
> about it. But the genie is out of the bottle. Anyone can do it today
> if they wish.

How?

2054. Re: Tougher Eavesdropping Law?

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: Peter Gottlieb <peter_gottlieb@msn.com>
Message-ID: <01bc1c57$30ae6800$a6102399@peter-s>
Source record: 207088
Cross-posted to: rec.radio.scanner,rec.radio.amateur.misc

David Harmon <source@netcom.com> wrote in article
<330bbe85.25735871@10.0.2.1>...
> On Sun, 16 Feb 1997 00:24:07 GMT, gary@ke4zv.atl.ga.us (Gary Coffman)
> wrote:
> >You can easily implement a one time pad on your PC equipped with a
> >CDROM drive.
>
> Is it legal to export a CD-ROM containing a random bitstream?
>

Most "music" today sounds an awful lot like a random bitstream...

2055. Re: Congress includes soldering guns in the assault weapons ban !!!!!!!!!!

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: HOUNDDOG <HOUNDDOG@prodigy.net>
Message-ID: <330783AD.6A13@prodigy.net>
Source record: 207089
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Jeffrey Miller wrote:
>
> joby evans <jobye@ix.netcom.com> wrote in article
> <5e5r8e$iva@dfw-ixnews5.ix.netcom.com>...
> >
> > Considering what some idiots in Washington call an assault weapon, it
> > would not be much of a streach for the same people to call a soldering
> > gun an assault weapon.
> >
> > Joby
> >
> Yeah soon ya won't be able to buy a baseball bat, pipe for your plumbing,
> or steak knife
> as they might be considered assault weapons along with a soldering gun and
> a brain.
>
> BTW - Brains will be banned in the future if we aren't careful of our
> supposed Freedom
> Loving government. (Freedom loving for themselves and their contributors
> that is).
Don't they already ban brains inside the city limits of Washington D.C.?

2056. Re: Radio Shack scanners: CENSORED?!

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: mnmaniac@aol.com
Message-ID: <19970216222301.RAA07845@ladder01.news.aol.com>
Source record: 207090

>But Radio Shack does have a reputation for hiring salespeople based on
>their looks, not their intelligence.

Their looks aren't that great, either. Around here, the average
collection of Salesdroids looks like a cross between Forrest Gump and the
guys from Revenge of the Nerds.

-Drew in Sunny Central Florida-
CB Radio KADF-6895 since September, 1976
Amateur Radio KF4DDM since September, 1995
Radio Personality since August, 1983
Scanner Freak since portable radios with "Police Band" were high-tech
Check out my SEVENTIES Web site at http://167.142.101.43/drew/

2057. Re: FCC now saying it will sieze scanners/Bob Grove

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: mnmaniac@aol.com
Message-ID: <19970216222800.RAA08188@ladder01.news.aol.com>
Source record: 207091

>No need to read between the lines...do you think they really listened to what >Bob Grove said...they are going through the motions of "being public" ...

Our "representatives" had no intention of listening to anything that Bob Grove said. He was set up from the beginning...to be crucified and made an example of in front of the TV cameras.

-Drew in Sunny Central Florida-
CB Radio KADF-6895 since September, 1976
Amateur Radio KF4DDM since September, 1995
Radio Personality since August, 1983
Scanner Freak since portable radios with "Police Band" were high-tech
Check out my SEVENTIES Web site at http://167.142.101.43/drew/

2058. Re: FCC Says Cellular Mods Are Illegal

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: wa7twi@primenet.com
Message-ID: <5e7kbu$1fc@nnrp1.news.primenet.com>
Source record: 207092
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.amateur,rac.radio.cb

"Todd L. Sherman" <afn09444@afn.org> wrote:

>On 16 Feb 1997, John Moran wrote:

>> lets write to Newt Gingrich and tell him we thank him for what he's done
>> to our hobby!

> No. Gingrich isn't the culprit. The Martins in Lake City, Fla., who
>listened to the call in ignorance of the current law, then taped it with the
>tape recorder they happened to have in thier car connected to the scanner,
>and who then turned it over to a rep in thier political party, are to blame.

>Todd

When they turned the tape over to their rep, it included a written request
for amnesty for making the recording and the intercept. And they just
happen to stumble on the right frequency at the right time while engaging
in a casual scan of the band. Yeah, right.

Richard Kendrick CET N7NT (ex WA7TWI) |
Amateur Radio Extra Class | Do not adjust your mind, there
QRP #4129/G-QRP #8591/MI-QRP #M-1412 | is a fault in reality.
Mesa, AZ email: wa7twi@primenet.com |

2059. Re: FCC Says Cellular Mods Are Illegal

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: mnmaniac@aol.com
Message-ID: <19970216223200.RAA08417@ladder01.news.aol.com>
Source record: 207093

>lets write to Newt Gingrich and tell him we thank him for what he's done
>to our hobby!

Huh? What kind of dope have you been smoking? You think Newt called the Martins and said "would you please monitor and record my cellphone call, then release it to the NY Times?"

Why don't you thank Mr. and Mrs. Martin and their willing accomplices in the Democratic party...Thurman, Mc Dermott, and Bonior, for the newfound regulatory hassles that our hobby will soon face as a result of their actions?

-Drew in Sunny Central Florida-
CB Radio KADF-6895 since September, 1976
Amateur Radio KF4DDM since September, 1995
Radio Personality since August, 1983
Scanner Freak since portable radios with "Police Band" were high-tech
Check out my SEVENTIES Web site at http://167.142.101.43/drew/

2060. Scanner use at Daytona 500---anyone out there do this?

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: dragon@netshop.net
Message-ID: <5e81tguqq1@noc.van.hookup.net>
Source record: 207094

Did anyone out there use their scanner at the Daytona 500 race ?(Feb 16/97)
If so, did the frequencies correspond to the old 96 frequencies?
What stratagies did you use? (ie-Gordon on one bank and Earnhardt on another?)
Were any frequencies blocked?
The reason why I ask is because I am going to Sonoma,Ca. May 4th to check out that race.

Norm B
dragon@netshop.net

2061. Re: Kenwood TH-79E/A

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: Bob Nielsen <nielsen@primenet.com>
Message-ID: <330764B1.4510C6FD@primenet.com>
Source record: 207095
Cross-posted to: rec.radio.amateur.digital.misc,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc, rec.radio.amateur.space,rec.radio.amateur.dx,rec.radio.scanner

Bart Wessel wrote:
>
> William Vynck <RACO@ping.be> wrote:
>
> >The official Kenwood TH-79E/A modifications can be found on my homepage.
> >Those are JPG files that you can download and vieuw with a picture
> >viewer.
>
> >Gives you a answer why some TH-79's aint receiving 800 - 999 Mhz
>
> Be aware that these file contain obvious errors. Look at table 2: the E and E3
> units seem to be electronically identical, yet their frequency coverages
> differ.
> Mmmm.... Wonder what else is wrong!

Look carefully at Table 2: E receives 144-146 and 430-440, while E3
receives 67-180 and 400-512 MHz.

It appears there is no way to get the 800 MHz band on "K" (U.S./Canada)
models, which should make Newt Gingrich happy.

Page 16 appears to be missing from the JPG images.

Bob

--
Bob Nielsen Internet: nielsen@primenet.com
Tucson, AZ AMPRnet: w6swe@w6swe.ampr.org
AX.25: w6swe@wb7tls.az.usa.noam
http://www.primenet.com/~nielsen

2062. Re: RS ANTENNA QUESTION

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: Jon Van Allen <yonnie@worldnet.att.net>
Message-ID: <5e82dt$6rd@mtinsc03.worldnet.att.net>
Source record: 207096

dannyl@icanect.net (Daniel Lebreton) wrote:
>Does anyone know if the Rat Shack CENTER-LOADED
>TELESCOPING
>WHIP ANTENNA, #20-006 is any good or is it just
>as crappy as
>the standard rubber ducky?
>
>Thanks

I use one on my AR-8000 when I want to listen to VHF lowband and even down into HF, it does a fair job, certainly much better than the stock rubber ducky attenuator. You can adjust the length of the antenna to suit the frequency you wish to listen to.

For 10 bucks, it's not a bad deal.

Happy scanning,

Jon

2063. Re: Congressional cellphone hearings could end the hobby

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: mnmaniac@aol.com
Message-ID: <19970216224201.RAA09069@ladder01.news.aol.com>
Source record: 207097

>At this moment, the ARRL pretty much has it's hands full, and isn't about
>to come to the rescue of a hobby not directly related to amateur radio.

They're too busy doing their part to kill off ham radio by demanding that
Morse code testing continue to be a required part of obtaining an amateur
license with HF privileges.

-Drew in Sunny Central Florida-
CB Radio KADF-6895 since September, 1976
Amateur Radio KF4DDM since September, 1995
Radio Personality since August, 1983
Scanner Freak since portable radios with "Police Band" were high-tech
Check out my SEVENTIES Web site at http://167.142.101.43/drew/

2064. Re: Pro-2006

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: mnmaniac@aol.com
Message-ID: <19970216224601.RAA09314@ladder01.news.aol.com>
Source record: 207098

>I'm looking for a used pro-2006

Good luck finding one. They are few and far between these days, and
getting more so now that the Congress Crooks are getting ready to tighten
down the laws some more on modifiable scanners. I saw one for sale at the
Orlando Hamfest this weekend for $400 firm. It sold the first day.

-Drew in Sunny Central Florida-
CB Radio KADF-6895 since September, 1976
Amateur Radio KF4DDM since September, 1995
Radio Personality since August, 1983
Scanner Freak since portable radios with "Police Band" were high-tech
Check out my SEVENTIES Web site at http://167.142.101.43/drew/

2065. WTB: Realistic PRO 26

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: Larry Giveans <LGiveans@worldnet.att.net>
Message-ID: <5e83gp$ind@mtinsc05.worldnet.att.net>
Source record: 207099

Looking for a PRO 26 in perfect working condition with manuals. Send info on mods, age, & price to LGiveans@worldnet.att.net.

2066. llooking for Elgin freq

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: Greg Piet <gregpie@super-highway.net>
Message-ID: <01bc1c56$f9db5f40$810862ce@gregpie.super-highway.net>
Source record: 207100

I am looking for the Police and Fire radio freq for Elgin Il. any help???

gregpie@super-highway.net

2067. Re: Kenwood TH-79E/A

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: William Vynck <RACO@ping.be>
Message-ID: <33079110.3BAB@ping.be>
Source record: 207101
Cross-posted to: rec.radio.amateur.digital.misc,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc, rec.radio.amateur.space,rec.radio.amateur.dx,rec.radio.scanner

Bob Nielsen wrote:
> Look carefully at Table 2: E receives 144-146 and 430-440, while E3
> receives 67-180 and 400-512 MHz.
>
> It appears there is no way to get the 800 MHz band on "K" (U.S./Canada)
> models, which should make Newt Gingrich happy.
>
> Page 16 appears to be missing from the JPG images.
>
> Bob
>
> --
> Bob Nielsen Internet: nielsen@primenet.com
> Tucson, AZ AMPRnet: w6swe@w6swe.ampr.org
> AX.25: w6swe@wb7tls.az.usa.noam
> http://www.primenet.com/~nielsen

I checked my pages and indeed we don't have page 16
What i don't understand is that all pages i have are just like i
received from Kenwood and they are one part.
No way they could "forget" page 16, i think it's a mistake in numbering
the pages sins page 15 and 17 are one.

I ask them for it and let you know.

William

--
Visit my Homepage http://www.ping.be/RACO
E-mail RACO@ping.be and/or William.Vynck@ping.be
Fidonet 2:291/1800.15
Radio Amateur ONL4021
QSL via bureau UBA Belgium

2068. Re: FT50 and Adms-1C software

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: Jim Boros <jboros@highfiber.com>
Message-ID: <01bc1c43$013a0f20$3919f7a5@Pjboros.ns1.highfiber.com>
Source record: 207102
Cross-posted to: rec.radio.amateur.equipment,rec.radio.scanner,alt.radio.scanner

>
> Or the other option is to somehow find a way to decompile the program and

> find the code that relates to the cell block and either modify it or
> delete it.
>

I suspect the front-end tuner does not have enough range for this. I
suspect
it has three discreet front ends, like most double conversion scanners.
One for 100-200Mhz,
one for 400-500+, and one for 800-999MHz. These could physically tune a
little beyond their
ranges but if pushed too far: 1) the PLL will not lock on the local
oscillators, and 2) sensitivity
will be reduced by a high degree. Performance is peaked for the two ham
bands. So the
200-300 MHz cutout is due to neither 2M or .75M front ends can reliably
lock onto this. Some
units might get some of this if the logic circuytry is overridden.

As far as the ADMS family software, it may be possible to alter the data
file with a hex
editor to add these frequencies. They may be floating point binary numbers
so you need to know
the IEEE 754, etc. Take a file of known freqs to find the pattern.

2069. Re: Congressional cellphone hearings could end the hobby

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: Jim Boros <jboros@highfiber.com>
Message-ID: <01bc1c44$02410260$3919f7a5@Pjboros.ns1.highfiber.com>
Source record: 207103

Free phone patches are
> COMPETITION for the cellphone companies' god-given right to make piles
> of money, which they can then use to keep the politicians who are good
> to them in office.
>
> 73 de Dave, NF2G

Not exactly, you are not allowed to discuss business over Amateur Radio.
Also, you have to know a thing or two about electronics to participate.
The CTIA
would only lose a small amount of business with this.

2070. Re: Q: How hard is it to build your own scanner?

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: Jim Boros <jboros@highfiber.com>
Message-ID: <01bc1c44$afdd48c0$3919f7a5@Pjboros.ns1.highfiber.com>
Source record: 207104

JTrim94921 <jtrim94921@aol.com> wrote in article
<19970216040301.XAA22724@ladder01.news.aol.com>...
> I designed and built a Eprom burner a few years back and ended up
spending
> 3X
> as much money as I could have bought one for.Get a UHF tv tuner and
> experiment with it.
> John
>
And a Cable TV converter/tuner for the 30-550MHz bands. And make a small
rcvr to convert
an IF of 45 -70MHz to audio using a Motorola 3363 or similar IC. ANd of
course a PLL to control it and
either program a PC or use a PIC or 8051 CPU to do this. Alot of work but
can be done.
Contact a firm called Science Workshop in Bethpage, NY they sell a
spectrum analyzer kit for
about $200 that has all but the PLL and controller. Hooks to a scope to
determine spectrum use but
could monitor.

2071. PRO-2005 for sale, make offer

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: goatropers@earthlink.net
Message-ID: <33078b6b.12959059@news.earthlink.net>
Source record: 207105

I have received several bogus offers for this radio over the last two weeks. People make offers and then change their minds. Someone must want this radio. I don't.

I will not accept any offers below $250.

The radio is in excellent shape. I have the original box, the manual, and the radio has been modified.

Vince

2072. Re: FCC now saying it will sieze scanners

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: geovet@ix.netcom.com
Message-ID: <5e854b$rma@dfw-ixnews8.ix.netcom.com>
Source record: 207106

In <330e7372.12402839@dfw-ixnews8.ix.netcom.com> dgado@ix.netcom.com (Habib Delgado) writes:
>
>After a quick look at Mr. Millers past postings through DejaNews, it
>appears that he seems to be interested in scanners for only one
>thing--eavesdropping on peoples' phonecalls--to the point of being a
>sick distraction. I believe that his post is an attempt to rally
>support for his obsession, which undoubtedly includes jacking off
>while he listens to other peoples' conversations, safe in the
>knowledge that they don't know he's there. I would also guess that he
>derives a lot of satisfaction from peeking in peoples' windows too.

Hey Habib,

Doesn't your looking at his past postings sort of put you in the same category that you're placing him in? Maybe there's a little voyeur in you too. Maybe you're just a *little* too judgemental about people.

--
George L. Vetterle
geovet@ix.netcom.com
geovet@worldnet.att.net

"Badges? We ain't got no badges!
We don't need no badges! I don't
have to show you any stinking badges!"-
Gold Hat (Alfonso Bedoya), THE TREASURE
OF THE SIERRA MADRE, (1948) Warner Bros.

2073. Pro 2035 or Pro 26

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: Stephen Rabinowitz <#Steve86@popd.ix.netcom.com>
Message-ID: <33079780.6F0E@popd.ix.netcom.com>
Source record: 207107

Bought the Pro 2035 for $214 & can get the Pro 26 for $315. I can still return the 2035 so my question is this, for home use which would be considered the best overall.

2074. Re: Scannerworld

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: myway@ix.netcom.com
Message-ID: <5e85os$s0k@dfw-ixnews8.ix.netcom.com>
Source record: 207108

In <E5pKs4.17p@nonexistent.com> techno@actcom.co.il.NOSPAM (Techno)
writes:
>

>Well, from my personal experience I can only say that when I tried
>buying from them lately, they weren't very enthusiastic to answer my
>technical questions, let alone ship to Isreal (would you believe they
>said they WOULDN'T ship to Israel?). Here's a clip from one email I
>got when I insisted in buying from them (would you believe it?...:-):
>
>>
>>
Gee, back in 1988...u must hold a grudge for a long time
against sources you cannot get satisfaction from. what about
your wife...do you still hold a grudge against her after eight
years of "gee, I have a major headache" then....

why not go back to 1988 and see what Export restrictions to ISRAEL
existed then?

Think. was not there a major confliguration going on with ISRAEL
and IRAQ and whoever else does not appreciate what Israel stands for
in the mideast.

Gee...back in 1988. Wow.

To think he kept it in his INBOX for so long and now decides to
have a gestalt about this...who has the HOT SEAT now?

1988?

It would be very very funny if this was 1984?

bill conduit

2075. !!New Updates to Motorola Programming Page!!

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: batwing@geocities.com
Message-ID: <856128532.29255@dejanews.com>
Source record: 207109
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.scanner

Hello all, just thought I'd let you know that I've made a
number of recent and significant to my page.

If you want FREE information on programming Motorola 2-ways,
pagers, and cells, check out the URL below!

http://www.geocities.com/SiliconValley/Pines/9434/index.html

Enjoy!

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

2076. Re: Homebrew Cell Phone Receiver

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: glenq@NOSPAM.cyberhighway.net
Message-ID: <330e92e6.13684052@news.cyberhighway.net>
Source record: 207110
Cross-posted to: alt.radio.scanner,rec.radio.scanner

tyler@cyberia.com (tyler) wrote:

>George: I just read an article in Electronics Now that said the NE602 was
>only good up to 200 Mhz or so. I also thought of doing this until I read that
>article. I would think a homebrew receiver published in a magazine of some
>sort would be kinda cool. Hey, it's not illegal to publish information is it?
> Any shmuck with a soldering iron and a Digi-Key catalog could put one of
>these together!!! I've been playing around with a couple of older cellular
>phones I bought at a hamfest strictly for this purpose. If only those
>bastards would give us some data on those big square chips in the phones, we
>could just gut a cellphone and hack it a little. It shouldn't be all THAT
>difficult. IF (big IF) we could get our hands on pin outs of the chips in a
>phone. Anybody have any???

There's lots of information published in "Nuts & Volts" about this
sort of thing, although I haven't seen much in the last year or so.
If you can find some older issues, you could learn a lot. They also
have a website that may have some of that information, or links to it.
Haven't checked out the site recently myself.

FYI:

http://www.nutsvolts.com/

--
glenq@cyberhighway.net
WB7DOW @ KB7CFD.ID.USA.NOAM

2077. Re: FCC now saying it will sieze scanners

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: glenq@NOSPAM.cyberhighway.net
Message-ID: <330d92df.13677709@news.cyberhighway.net>
Source record: 207111

tweek@netcom.com-NO.SPAM- (Reverend Tweek) wrote:

>Glen Quarnstrom <address@sig> wrote:
>>
>>You betcha. They should confisctate all those illegal guns, too. And
>>Playboy magazines. And any Bibles containing the Song of Solomon and
>>stuff about them evil Jesus-killing Jews.
>>
>>Big Brother knows best, after all.
>
>Revelation 18:22
>
> And the voice of harpers, and musicians, and of pipers, and
> trumpeters, shall be heard no more at all in thee; and no
> craftsman, of whatsoever craft he be, shall be found any more
> in thee; and the sound of a millstone shall be heard no more
> at all in thee;
>
>
>Sorry... I couldn't resist the opening. ;-)

I found it quite appropriate, actually.
--
glenq@cyberhighway.net
WB7DOW @ KB7CFD.ID.USA.NOAM

2078. "registered scanners"

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: mjh@online.bc.ca
Message-ID: <33079495.10214492@news.online.bc.ca>
Source record: 207112

Heard on local Police freq.(140.370mHz) female police radio dispatcher relaying message to cruiser from a "registered scanner operator" via a landline re. a prospective drug deal going down and the purcaser was intoxicated (double whammy for RCMP). The dimwitted dispatcher was willing to give the officer the registered scanner operators phone number over the radio!! (should additional details be required)One can only surmise the repercussions should his land line number get into the wrong hands, (maybe the last diode he ever severed).
My question then is how many North American Police departments utilize the sevices of so called "registered scanners" who relay confidential info.over cell/cordless phones to authorities. And are the police legally entitled to act upon the info.relayed via private QSO's on cell/cordless???

2079. Re: Help Identify UHF Data Signals

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: fgk@iquest.net
Message-ID: <330796ce.5045585@news.iquest.net>
Source record: 207113

Thanks everyone for the quick responses. I started getting E-mails
just a couple hours after my post.

It has been nearly everyone's consensus that what I am hearing is a TV
transmitter to studio link, most likely telemetry data from the
transmitter.

> If you have one of those old RTTY-reading programs and an interface to
>your computer, try hooking up your scanner to the computer.

Actually, I did find an old 300 baud modem (in an ancient Tandy 102
computer). I set this to dial in "reverse" mode, and connected the
receiver audio to a phone plug and into the modem. The computer
accepted each of the two signals as a valid carrier and proceeded to
print out garbage characters. This is presumably binary data.
Unfortunately, that modem is only capable of 7-bit operation. I tried
it with a newer PC modem but couldn't get it to recognize the carrier
- it's apparently looking to do some handshaking first. No great
loss, of course. If it's just telemetry data it will probably not be
possible to interpret without knowing record formats, etc., and not
very interesting once decoded.

>
> See? A stop by the FCC web sites does pay off. :)
>
I didn't realize that the FCC had this type of database available on
the web. I'll search for it and check it out.

Frank Kienast
fgk@iquest.net

2080. Re: Pro 2035 or Pro 26

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: Larry Giveans <LGiveans@worldnet.att.net>
Message-ID: <5e86gi$pi@mtinsc05.worldnet.att.net>
Source record: 207114

Is this a new PRO 26 that you can get for $315, and if so, where??

2081. Re: FCC cleaning up scanners

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: myway@ix.netcom.com
Message-ID: <5e86ah$k87@dfw-ixnews3.ix.netcom.com>
Source record: 207115

In <3307A9D4.6AC3@mindspring.com> Dan <danbrowning@mindspring.com>
writes:
>
>Fred Regan wrote:
>>
>> If the FCC really wants to a service for humanity, why don't they
shut down
>> 11 meters or the CB band and confiscate all the 11 meter

No...no...no

Dat ain't the answah brah....

The FCC is an anacrhonism in the ointment. We are thinking "like
the enemy" if on our side.

The better answer would be: a free Society where all ideas are
discussed in an open forum of exchange mandates the FCC be
eliminated. They don't serve any purpose now if all that they
can do is "sieze" products that "listen in" on what is said by
those who use radios.

Answer: Eliminate the FCC. Make it a consumer protection like
agency that advises on answers gotten by 1=900 used.

Make people pay money to talk to FCC.

Think.

bill conduit
etc.

a free society does not need the federal govt telling it what to
listen to or not to listen to no matter the source. I don't hear
Pat Robertson or his criminal-cohorts who practice "eye-squeezing"
communication to go get a FCC license ... to talk to some imaginary
cloud=like figment of our conditioned consciousnessness.

2082. Re: FCC Says Cellular Mods Are Illegal

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: myway@ix.netcom.com
Message-ID: <5e86tr$6a3@dfw-ixnews10.ix.netcom.com>
Source record: 207116

In <19970216223200.RAA08417@ladder01.news.aol.com> mnmaniac@aol.com (MN Maniac) writes:
>
>
>
>Why don't you thank Mr. and Mrs. Martin and their willing accomplices in
>the Democratic party...Thurman, Mc Dermott, and Bonior, for the newfound
>regulatory hassles that our hobby will soon face as a result of their
>actions?
>

Complicity. Dupes. Just happened to be listening.

Get a JOB.

People...this is straight out of Mission Possible. the CIA at their best now...this is what all those agents do now that they have nothing do do in protecting the USA from internal strife and education.

People...the martins are the source. they are part of the solution devised by the agencies so named to put the issue up there with "someone killed Bambi".....

Live your life with a mind that functions: it's a soap operatta brought to you by the elected body of people who NEED AN EXCUSE to deny you what to this date you have been getting and for some reason the US government has prospered.

IT's just now that more people have scanners and more people are listening to what our officials are doing, yet still comprise a small minority...the rest of the population get their news form the controlled press....too scared to report the truth becaues they may incite some bureaucrat inside the FCC to be threatened and then threaten to hold up FCC renewal.

All this because the Cellular Industry is in charge of what Congress shall or shall not do to the people who elected them.

Remember: the Phone Industry just got allowed to compete on the world markets...if they can get away with it here and show the third world dictators how they did it, then it won't be long til the Phone Companies will be in charge: they will hear everything all over the world.

That is more insidious than the message in Fahrenheit 451 or even
Brave New World.

bill conduit

2083. Tech Help BC 590xlt

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: Bill <bdenterprises@cyberportal.net>
Message-ID: <33071E08.3AC@cyberportal.net>
Source record: 207117

have a Uniden BC 590xlt with low hours which just went down. I turned it on. The display lit for about 5 miniutes. I heard some radio traffic. The display went dead. No back lighting, no frequency display, no radio traffic, and no noise when squelch turned all the way down. Did make power 'click' through speaker when turned on/off.

Found Power block is shot as it is putting out 18.56 volts (spec is 13.8 max). Using another uniden 12v block scanner still will not work. What got cooked inside? Any thing a novice can replace? Any Ideas and what it usually costs to get this fixed? Any idea who to use for repairs in New Hampshire?

Thanks,

Bill

2084. Re: McDonalds and others

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: jhayes3rd@nmaa.org
Message-ID: <3307A0D9.4C2B@nmaa.org>
Source record: 207118

jheyl@ibm.net wrote:
>
> In message <330711E8.79EE@praxis.net> - Bodeco <bodeco@praxis.net> writes:
> :>
> :>OK.......you've piqued my curiosity! Does anyone know the frequencies
> :>for McDonalds or other fast food drive thru's used in the OCALA,FLORIDA
> :>market...... I've got to see for myself what the fascination is.....
>
> If you find out, about the fascination that is, please let me know. When a
> local drive thru came in on a frequency allegedly allocated for narcotics
> enforcement activities, I thought it was interesting... for about 10 seconds.
> I quickly lost interest in whether the current customer wanted extra cheese on
> their breakfast burrito.
>
> I can understand wanting to be aware of the frequencies so you know what's
> happening when you start hearing someone ordering a burger, but beyond that
> it's a mystery to me.
>
> -- Jay

Hey, don't knock it until you've tried it!

The employees have their own private channel that they can
use to talk to each other in between orders. The big
thing for me, is to listen for the off color remarks that the
staff at the drive thru make. The real fun comes when you
freak out one of the clerks by commenting on something they
say about the previous customer. They starting worrying that
they might have said something that went out over the intercom
to the customer. This has a very chilling effect on the clerks!

I also enjoy tracking down new Fast Food frequencies, because
they're not generally listed in any Scanner guides.

Joe

2085. Re: llooking for Elgin freq

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: n9jig@TheRamp.net
Message-ID: <n9jig-ya023080001602971843120001@news.theramp.net>
Source record: 207119

Elgin uses a trunked system for Police and Fire, freqs follow. Also listen to 155.130, 154.890, and 156.150 for car to car Police traffic. I know 155.130 is still active (I heard it yesterday), and I think that 156.150 is still used, but I don't know about 154.890. Also, try 853.0000 for Fire department simplex use (not verified)

855.2125
859.9875
866.3250
866.6625
868.6250

In article <01bc1c56$f9db5f40$810862ce@gregpie.super-highway.net>, "Greg Piet" <gregpie@super-highway.net> wrote:

> I am looking for the Police and Fire radio freq for Elgin Il. any help???
>
> gregpie@super-highway.net

--
Rich Carlson, N9JIG N9JIG@TheRamp.Net
ScannerMaster Illinois Communications Guide (800)722-6701
CARMA (Chicago Area Radio Monitoring Association

2086. CHECK THIS OUT!

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: John Fleenor <johnf@mailhost.cyberramp.net>
Message-ID: <3307D019.48A7@mailhost.cyberramp.net>
Source record: 207120

http://www.cyberramp.net/~johnf

2087. Re: Dispatchers Request

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: rroberts@ewi.ewi.org
Message-ID: <19970216204744108 55@[128.146.162.86]>
Source record: 207121

David Rice <drice@enuxsa.eas.asu.edu> wrote:
> Bill Doss <Mail@Not.Really.Me> wrote:
> > what happened...I had 2 scanner buffs call in (one on 911) to tell me
> > that I said engine 1-11 when I toned 2-11 today...
> Did you use a lot of four-letter words in your responses to them? I
> wouldn't blame you if you did. I always knew that a small number of
> scanner listeners did some stupid things, but this one has to top them all.

Alas, most radio-room calls are taped (as I'm sure most of you know),
and something of this nature wins no awards in the supervisor's eyes. ;)
My SO is a dispatcher, and I've suggested this quite a few times
(although I also know her boss, and she probably COULD get away with it
on a few 'special-idiot' calls ;).

Having said that, I've called her a few times during the summer to let
her know when some heavy weather stuff is going on. NOAA seems to lag
gettig info broadcast to their station, so I let her know when a
tornado/thunderstorm warning comes through. But that's a tirade for
another day (crappy local weather-spotter network, moving NOAA offices
50+ miles west.. *sigh*).

-- --
Ross Roberts (rossr@ewi.org) |"I AM KORNSHELL HOLIO!!! I NEED
Edison Welding Institute/NJC | T3 FOR MY CISCO!!!! DO YOU HAVE
Denizen of Doom #0340 | T3?" -delchi@dorsai.org (asr)

2088. Any comments on Radio Shack Pro-25???

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: "Darrell S. Haught" <haught@k2nesoft.com>
Message-ID: <3307E32C.130C@k2nesoft.com>
Source record: 207122

Hi,
Just got my first scanner which is a Radio Shack Pro-25 Portable
scanner.

Can anybody who know offer some tips. Can it be modified ? Is it a
good scanner ? Should I take it back and spend some extra cash for
a better one ?

Any info is greatly appreciated.

Thanks,

Darrell
haught@k2nesoft.com

2089. Re: Any comments on Radio Shack Pro-25???

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: Dan <danxbrowning@mindspring.com>
Message-ID: <3307E6F9.57D2@mindspring.com>
Source record: 207123

Darrell S. Haught wrote:
>
> Hi,
> Just got my first scanner which is a Radio Shack Pro-25 Portable
> scanner.
>
> Can anybody who know offer some tips. Can it be modified ? Is it a
> good scanner ? Should I take it back and spend some extra cash for
> a better one ?
>
> Any info is greatly appreciated.
>
> Thanks,
>
> Darrell
> haught@k2nesoft.com

Don't you think you should have asked this question BEFORE you bought
it?

--
Visit my page @ http://www.geocities.com/heartland/6095
Optoelectronics CUB review, general scanner frequencies
like cordless, 900mhz and cell phones. Local freq's for
Sevier County Tennessee and links to many other scanner
sites! KD4LYP
> Thanks to the junk mail I'm having to doing this.
> Take the "x" out of danxbrowning@mindspring.com

2090. Re: Any comments on Radio Shack Pro-25???

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: "Darrell S. Haught" <haught@k2nesoft.com>
Message-ID: <3307EAD3.529F@k2nesoft.com>
Source record: 207124

Dan wrote:
>
> Darrell S. Haught wrote:
> >
> > Hi,
> > Just got my first scanner which is a Radio Shack Pro-25 Portable
> > scanner.
> >
> > Can anybody who know offer some tips. Can it be modified ? Is it a
> > good scanner ? Should I take it back and spend some extra cash for
> > a better one ?
> >
> > Any info is greatly appreciated.
> >
> > Thanks,
> >
> > Darrell
> > haught@k2nesoft.com
>
> Don't you think you should have asked this question BEFORE you bought
> it?
>

Dan ,

It's kind of hard to ask those questions when you don't know you are
getting it
as a B-Day gift.... Do you have any comments on it?

Darrell

2091. Kenwood TH-79A Remote Function ???

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: "Mark S. Conway" <mconway@mail.nantucket.net>
Message-ID: <3307C19A.4273@mail.nantucket.net>
Source record: 207125
Cross-posted to: rec.radio.amateur.digital.misc,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc, rec.radio.amateur.space,rec.radio.amateur.dx,rec.radio.scanner

I would like to use my 79A as the remote to my 733A.

I followed all the directions in the Appnotes. I power on while holding
PTT and MR and nothing happens.

Any suggestions would be great.

Thanks, Mark, N1XYY

2092. Re: Scanner use at Daytona 500---anyone out there do this?

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: peabody@onramp.net
Message-ID: <peabody-1602972200350001@ppp3-10.dllstx.onramp.net>
Source record: 207126

In article <5e81tguqq1@noc.van.hookup.net>, dragon@netshop.net wrote:

> Did anyone out there use their scanner at the Daytona 500 race ?(Feb
> 16/97)
> If so, did the frequencies correspond to the old 96 frequencies?
> What stratagies did you use? (ie-Gordon on one bank and Earnhardt on
> another?)
> <snip>
>
I didn't go to Daytona, but I've scanned plenty of races. Best way to organize is to assign car # to each channel when programming, then lock out the one's you're only secondarily interested in. For instance, Channel 2 would be Rusty, Channel 3 is Dale, etc. Or it could be channel 102 is Rusty, 104 Sterling, and so forth -- depends on how many channels your scanner has.

--
"When in doubt, pull out your 5-iron."

2093. Re: New Headphone Technology - Noise Buster - inexpensive source

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: postmaster@127.0.0.1
Message-ID: <postmaster.1091.01A90C6E@127.0.0.1>
Source record: 207127
Cross-posted to: rec.radio.scanner,alt.radio.scanner

A catalog with Koss products wandered through our department at
work recently and it had a Koss model QZ-2000 that is a
noise reduction dual headphone unit. The catalog states
"20db noise reduction" and "You can connect any portable
casette, CD or DAT player". List price is about $200.
The catalog was from Micro Essentials in southern california,
at 800-678-7522, ask for Cathy Greenlee, tell her Mike Morris
sent you.

In article <330193a5.6020164@news.iwvisp.com> DrPepper@iwvisp.com (Dr Pepper)
writes:>From: DrPepper@iwvisp.com (Dr Pepper)
>Subject: Re: New Headphone Technology - Noise Buster
>Date: Tue, 11 Feb 1997 15:52:17 GMT

>What about the full coverage earphones? I've used them for years with
>great success, and you can get them at swap meets for just a couple of
>bucks. :}

>Rich Wells <rjwells@vnet.ibm.com> wrote:
>>Barry Burke Jr. wrote:
>>> Victor Healey wrote:
>>> > I would like some input from someone who has tried a new
>>> > type of headphone which is designed for noisy environments.
>>> > I seem to remember seeing this on Discovery 2000 or some
>>> > such TV program. Here is the text from a web site I visited
>>> > recently.
>>> I was under the impresssion that Bose had active noise reducing headsets
>>> for pilots for years.
>>> They seem to be very popular with helicopter pilots.
>>> Barry
>>Bose, Telex, and Clark make these type headsets for aeronautical use
>>(I've been thinking of getting one but they are very expensive...prices
>>are slowly starting to come down due to competition...Bose original
>>headset was over $1000...and that's NOT MSRP, but retail!).
>>Recently seen a Sony headset with ANR(Active Noise Reduction) that
>>uses either one or two AAA battery to provide power to the unit.
>>Have not heard any reviews of it yet though.
>>Strong signals,
>>Rich Wells N2MCA
>>Owner : AR8000 ATS-909 BC80/100/220/230/3000/9000
>> HS200 FT-470 IC-A22/R1 MVT-7100 SC150B
>> Pro-26/34/43/51/60/2004/2006/2042/2045
>>Formerly Owned : BCT-7 BC-8500
>>North Carolina editor for The Scanner Club

>>http://www.enter.net/~jheller/scanclub.html

Reply address spoofed to discourage junk email,
please reply to: morris at cogent dot net
Mike Morris ham radio: WA6ILQ | The above is my own opinion and should
| not be construed to be that of any of
ICBM: 34:07:54.9 by 118:03:46.2 | my former or my current employers.

2094. Re: source for RF components needed

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: postmaster@127.0.0.1
Message-ID: <postmaster.1092.01B9E3D4@127.0.0.1>
Source record: 207128

In article <5dvpnb$f0d@mtinsc03.worldnet.att.net> Jon Van Allen <yonnie@worldnet.att.net>
writes:
>From: Jon Van Allen <yonnie@worldnet.att.net>
>Subject: Re: source for RF components needed
>Date: 13 Feb 1997 19:23:23 GMT

>jkesling@wa8zgo.norden1.com (John Kesling) wrote:
>>bmm1@fn3.freenet.tlh.fl.us (Bruce M. Marshall) wrote:
>>
>>>Does anyone have a mail order source for RF components? Items like RF
>>>transistors etc.
>>>
>>>Thanks
>>>Bruce

>>Try:
>>
>> RF PARTS
>> 435 South Pacific Street
>> SAN MARCOS, CA 92069
>>
>>Tech help 1-619-744-0700
>>Order number 1-800-737-2787
>>
>>I've never dealt with them but several of the hams in this area do.
>>
>>Good luck
>>John

>Two of my favorites are:

>Digikey 1-800-344-4539
>www.digikey.com

>Mouser Electronics, can't find their catalog but call 800 info at
>800-555-1212 and ask for Mouser's 800 number.

Or try www.mouser.com

>Both are very polite, honest, reputable and friendly folks who
>will treat you right.

I have ordered from DigiKey, Mouser and RF Parts and have been
satisfied with all.

>Hope that helps,

>Jon

Reply address spoofed to discourage junk email,
please reply to: morris at cogent dot net
Mike Morris ham radio: WA6ILQ | The above is my own opinion and should
| not be construed to be that of any of
ICBM: 34:07:54.9 by 118:03:46.2 | my former or my current employers.

2095. Trunking providers

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: bbowers@townsqr.com
Message-ID: <5e8pnq$p5t@tofu.alt.net>
Source record: 207129

Recently, a couple of electric providers in the south east have purchased LARGE 800 Mhz trunking systems, and have made airtime available to whoever can pay for it, on their system.

I would like to know who in the US is doing this.

I already know about Nextel, and small SMR's, but am interested in LARGE systems, that were set up for things like electric companies, andsuch, and then their excess airtime made available to the general public, or at least the commercial sector.

Thanks

2096. Startsite systems

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: bbowers@townsqr.com
Message-ID: <5e8pqk$p5t@tofu.alt.net>
Source record: 207130

Interested in finding out who are the Motorola Startsite users out there!

Startsite is a economical trunking system, that is in use in many areas.

I would like to compile a list of Startsite users, and preferably, the company or agency that provides the service.

Thanks!

2097. Re: is descrambling software on internet?

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: fasteddy@tl.infi.net
Message-ID: <5e93ou$a3$1@mh002.infi.net>
Source record: 207131

Ryu-jooyoung <HOYAS@soback.kornet.nm.kr> wrote:

>exist descramble(voice inversion?) software on internet?
>where can i get this?

>from south korea. not NORTH
Ramsey electronics sells a speech descrambler called the ss-70a
793 canning parkway
victor,new york 14564

2098. Need Tech Help BC590xlt

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: Bill <bdenterprises@cyberportal.net>
Message-ID: <3307D2E9.1EA3@cyberportal.net>
Source record: 207132

I have a Uniden BC 590xlt with low hours which just went down. I turned it on. The display lit for about 5 miniutes. I heard some radio traffic. The display went dead. No back lighting, no frequency display, no radio traffic, and no noise when squelch turned all the way down. Did make power 'click' through speaker when turned on/off.

Found Power block is shot as it is putting out 18.56 volts (spec is 13.8 max). Using another uniden 12v block scanner still will not work. What got cooked inside? Any thing a novice can replace? Any Ideas and what it usually costs to get this fixed? Any idea who to use for repairs in New Hampshire?

Thanks,

Bill

2099. Re: Cell mods illegal

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: "A.J.Stone" <wiltsalarmsys@wiltsalarmsys.demon.co.uk>
Message-ID: <HQZWEBAwA4BzEw9Z@wiltsalarmsys.demon.co.uk>
Source record: 207133

In article <3305EAF5.380@ix.netcom.com>, Jim Daneke
<daneke@ix.netcom.com> writes
>Doug Robinson wrote:
>>
>> >Just one of MANY reasons why I want the hell OUT of this Country!
>>
>> Bye.
>Need a ticket?

Please please please Don,t come to the UK.
--
A.J.Stone

Turnpike evaluation. For Turnpike information, mailto:info@turnpike.com

2100. Re: FCC now saying it will sieze scanners

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: Bill Funk <skypilot@starlink.com>
Message-ID: <33073334.63D0@starlink.com>
Source record: 207134

BAYCITVIDGRP wrote:
> As I said, it's criminal what the cell phone companies
> charge for use of the lines...a dollar a minute?
>

On my last US WEST bill, I was charged for a call to a friend's
cell phone.
One minute: six cents.
Hardly a dollar a minute.

Bill

2101. Pro43 SW Conversion?

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: "Lawrence M. Koga" <crshi@aloha.net>
Message-ID: <3308297D.5C97@aloha.net>
Source record: 207135

Hi All, Has anyone done the SW conversion for the Pro 43? Is it only AM/FM? What does SSB/CW sound like? Is anything lost?

Thanks, Lawrence

2102. Re: Memory effect of Nicad batteries...

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: lar01@sprynet.com
Message-ID: <33077a7f.26149798@news.sprynet.com>
Source record: 207136

i am not saying that memory does/or does not exist, but I did some
experiements with a single nicad cells and did notice a phanomina
commonly refered to as memory.
http://home.sprynet.com/sprynet/lar01/nicad.htm
Larry

2103. Re: Help: Scrambled Transmissions

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: lar01@sprynet.com
Message-ID: <33077b70.26390339@news.sprynet.com>
Source record: 207137

as i understand it, scrambled signals are illegal.
larry

2104. test message

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: "Charlie Warfield, Jr." <charlie66@ameritech.net>
Message-ID: <3307D4B6.18A8@ameritech.net>
Source record: 207138

```
test message from ameritech.net
```

2105. cellmods

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: Mike <albers@mail.prostar.com>
Message-ID: <3306FF67.57F0@mail.prostar.com>
Source record: 207139
Cross-posted to: rec.radio.scanner,alt.radio.scanner

does anyone know about cell mods to the BC 300????

2106. RS ANTENNA QUESTION

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: dannyl@icanect.net
Message-ID: <5e7531$ag5@news.icanect.net>
Source record: 207173

Does anyone know if the Rat Shack CENTER-LOADED
TELESCOPING
WHIP ANTENNA, #20-006 is any good or is it just
as crappy as
the standard rubber ducky?

Thanks

2107. Re: What is the law on cell and cordless phone listening

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: Dan <danbrowning@mindspring.com>
Message-ID: <3307436E.FCC@mindspring.com>
Source record: 207174

Bud Jamison wrote:
>
> "H> You are legally allowed to listen to anything your scanner is designed to
> "H> pick up from the air.
>
> No, you are NOT. Many scanners were made before the cell ban, and almost
> EVERY scanner can pick up cordless phones, but it's NOT legal to listen to
> those things.
>
> Christ, HOW damn hard is it to understand THAT!?!?
>
> ... A man without a god is like a fish without a bicycle.

Hey man....how about pulling that board out of your ass.....its only a
hobby. You don't have to get uptight about they guys comment. A lot of
newbies are ignorant to the laws.

--
Visit my page @ http://www.geocities.com/heartland/6095
Optoelectronics CUB review, general scanner frequencies
like cordless, 900mhz and cell phones. Local freq's for
Sevier County Tennessee and links to many other scanner
sites! Always growing and getting better with your help
and input. Let me know what you want to see. KD4LYP

2108. Re: McDonalds and others

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: "Robert H. Eisner" <rheisner@worldnet.att.net>
Message-ID: <330719A8.66F6@worldnet.att.net>
Source record: 207175

Bodeco wrote:
>
> OK.......you've piqued my curiosity! Does anyone know the frequencies
> for McDonalds or other fast food drive thru's used in the OCALA,FLORIDA
> market...... I've got to see for myself what the fascination is.....
>
> THANKS IN ADVANCE!
>
> BC

The most common frequency pairs to check are:

30.8400 --- 154.5700
31.0000 --- 170.3050
33.1600 --- 154.5100
33.4000 --- 154.5400
35.0200 --- 154.6000
154.5700 --- 170.2450
154.6000 --- 171.1050
457.5375 --- 468.3875
457.5500 --- 467.7750
457.6000 --- 467.8250
461.0375 --- 466.0375
460.8875 --- 465.8875
461.0875 --- 466.0875
469.0125 --- 464.0125

If they're using "3M" or "GM" headsets then you need to search
from 920-922 Mhz Wide FM for the speaker frequency and from
903-905 Mhz Wide FM for the headset frequency.

An ariticle on Fast Food monitoring appeared in the August 96
issue of Monitoring Times. It can be view online at the
following URL http://www.grove.net/fastfreq.txt

This list covers most Fast Food chains across the entire US.

FAST FOOD FREQUENCY PAIRING
as of 2/14/97

RESTAURANT CUSTOMER (R) CLERK (I)

Arbys 30.8400 154.5700
31.0000 170.3050
457.5500 467.7750
460.8875 465.8875
461.0375 466.0375

920.7250 WFM 903.7250 WFM

Bakers Dozen Donuts 457.5750 467.9750

Bess Eaton Donut 457.5375 467.7625

Bobs Big Boy 30.8400 154.5700
457.6000 467.8250

Bobs Burger Express 469.0125 464.0125
469.0375 464.0375
469.0625 464.0625
469.0875 464.0875
469.1125 464.1125
469.1375 464.1375
469.1625 464.1625
469.1875 464.1875
469.2125 464.2125
469.2375 464.2375
469.2625 464.2625
469.2875 464.2875
469.3125 464.3125
469.3375 464.3375
469.3625 464.3625
469.3875 464.3875

Bojangles 33.4000 154.5400

Boston Market 33.1600 154.5150
33.4000 154.5400

Braums 31.0000 170.3050
* 457.6000 467.7500
461.0875 466.0875
461.5375 466.5375
462.1625 467.1625

Burger King 30.8400 154.5700
31.0000 170.3050
33.4000 154.5400
457.5500 467.7750
457.5625 467.7875
457.5750 467.8000
457.6000 467.8250
460.8875 465.8875
461.2875 466.2875
461.5375 466.5375
469.0125 464.0125
920.2625 WFM 903.2625 WFM

Burgerville 30.8400 154.5700

Carls Jr 30.8400 154.5700
* 457.5375 468.3875
457.5500 467.7750
461.0875 466.0875

Chick Fil A 31.0000 170.3050

Coffee Time 920.7375 WFM 903.7375 WFM

Coulters BBQ 31.0000 170.3050

Country Style(Canada) 457.5750 467.8000

Dairy Queen 30.8400 154.5700
460.8875 465.8875
461.0875 466.0875
461.5375 466.5375
462.1625 467.1625

Dairy Queen 920.2625 WFM 903.2625 WFM

Dunkin Donuts 30.8400 154.5700
33.1600 154.5150
33.4000 154.5400
457.5500 467.7750
920.2625 WFM 903.2625 WFM

El Mexicano 464.9625 469.9625

El Pollo Loco 457.5500 467.7750

Foster Freeze 31.0000 170.3050

GD Ritzys 35.1000 UNKNOWN

Hardees 30.8400 154.5700
31.0000 170.3050
35.0200 154.6000
457.5375 467.7625
460.8875 465.8875
461.0875 466.0875
461.1125 466.1125
462.1625 467.1625
469.0125 464.0125

Hot Dog Etc 30.8400 154.5700
31.0000 170.3050
33.1400 151.8950

Jack in the Box 33.4000 154.5400
35.0200 154.6000
457.5750 467.8000
469.0250 464.0250

James Coney Island 463.9875 468.9875

Kenny Rogers Roasters 469.0125 464.0125
Chicken 920.2875 WFM 903.2875 WFM

Kentucky Fried Chicken 30.8400 154.5700
31.0000 170.3050
33.1400 151.8950
33.1600 154.5150
33.4000 154.5400
35.0200 154.6000
* 457.5375 468.3875
457.5875 467.8125
457.6000 467.8250
460.8875 465.8875
461.0875 466.0875
462.1625 467.1625
* 462.7625 467.8875
464.0875 469.0875

Long John Silvers 33.1600 154.5150
33.4000 154.5400

McDonalds(Canada) 30.5800 154.4900
30.8400 151.6700
30.8400 154.1450

McDonalds 30.8400 154.5700
31.0000 170.3050
33.1400 151.8950
* 33.1400 170.3050
33.4000 154.5400
* 33.4000 154.5700
* 35.0200 151.8950
* 35.0200 154.4900
35.0200 154.6000
151.7150 169.4450
151.7450 UNKNOWN
151.7750 171.9050
151.8650 UNKNOWN
154.5700 170.2450
154.6000 171.1050
* 457.5375 461.0875
457.5500 467.7750
457.6000 467.8250
460.8875 465.8875
461.0375 466.0375
461.0875 466.0875
461.3125 466.3125
462.1625 467.1625
463.2875 468.2875
464.5125 469.5125
469.0125 464.0125
469.0625 464.0625

469.1125 464.1125
469.1375 464.1375
469.1625 464.1625
469.1875 464.1875
469.3125 464.3125
469.3375 464.3375
469.3875 464.3875
920.2000 WFM 903.2000 WFM
920.2625 WFM 903.2625 WFM
920.5000 WFM 903.5000 WFM
920.9625 WFM 903.9625 WFM

Mrs Winners Drive-up 30.8400 154.5700

Pit Stop Food & Beverage * 457.5375 468.3875
461.0375 466.0375
461.0875 466.0875

Popeyes 33.4000 154.5400
469.0125 464.0125

Rallys 30.8400 154.5700
33.1600 154.5150
* 457.5375 468.3875
461.0875 466.0875
* 461.5375 462.1625
469.0125 464.0125

Roy Rogers 30.8400 154.5700
33.1600 154.5150
33.4000 154.5400
457.5375 467.7625
469.0125 464.0125
469.2125 464.2125

Sheetz Gas Station 469.0125 464.0125

Sonic 33.1600 154.5150

Taco Bell(Canada) 30.4000 154.5400

Taco Bell 30.8400 154.5700
31.0000 170.3050
33.1600 154.5150
33.4000 154.5400
* 457.5375 468.3875
457.5500 467.7750
460.8875 465.8875
461.0375 466.0375
461.0875 466.0875
461.5375 466.5375
464.9625 469.9625
469.0125 464.0125

469.2125 464.2125

Taco Bueno 30.8400 154.5700
461.3125 466.3125

Taco Cabana 33.4000 154.5400

TCBY 457.5500 467.7750

Tim Hortons Donuts(Canada) 30.5800 154.4900
457.5750 467.9750

Wendys 31.0000 171.3050
33.1600 154.5150
33.4000 154.5400
35.0200 154.6000
49.8300 49.8900
457.5125 467.7375
457.5357 467.7625
457.5375 468.3875
457.6125 467.8375
460.8875 465.8875
461.0875 466.0875
461.8125 466.8125
462.1625 467.1625
464.9875 469.9875
469.0125 464.0125
469.2125 464.2125

Whataburger 30.8400 154.5700
* 457.5250 467.8250
457.5500 467.7750
* 457.6000 467.7500
* 457.6125 467.7500
469.0125 464.0125
469.0375 464.0375
469.0625 464.0625
469.0875 464.0875
469.1125 464.1125
469.1375 464.1375
469.1625 464.1625
469.1875 464.1875
469.2125 464.2125
469.2375 464.2375
469.2625 464.2625
469.2875 464.2875
469.3125 464.3125
469.3375 464.3375
469.3625 464.3625
469.3875 464.3875

White Castle 457.6000 467.8250
461.8125 466.8125

Weinerschnitzel 33.1600 154.5150

FAST FOOD FREQUENCY PAIRING

CUSTOMER CLERK RESTAURANT CHAINS

30.4000 --- 154.5400 Taco Bell(Canada)
30.5800 --- 154.4900 Tim Hortons Donuts(Canada)
30.5800 --- 154.4900 McDonalds(Canada main freq)
30.8400 --- 151.6700 McDonalds(Canada aux. freq)
30.8400 --- 154.1450 McDonalds(Canada aux. freq)
30.8400 --- 154.5700 Arbys, Bobs Big Boy, Burger King, Burgerville,
Carls Jr, Dairy Queen, Dunkin Donuts, Hardees,
Hot Dog Etc, Kentucky Fried Chicken,
Mrs Winners Drive-up, McDonalds,
Rallys, Roy Rogers,
Taco Bell, Taco Bueno, Whataburger
31.0000 --- 170.3050 Arbys, Braums, Burger King, Chick Fil A,
Coulters BBQ, Foster Freeze, Hardees,
Hot Dog Etc, Kentucky Fried Chicken, McDonalds,
Taco Bell, Wendys
33.1400 --- 151.8950 Hot Dog Etc, Kentucky Fried Chicken, McDonalds
33.1400 --- 170.3050 * McDonalds
33.1600 --- 154.5150 Boston Market, Dunkin Donuts,
Kentucky Fried Chicken, Long John Silvers,
Rallys, Roy Rogers, Sonic, Taco Bell,
Wendys, Wienerschnitzel
33.4000 --- 154.5400 Boston Market, Bojangles, Burger King,
Dunkin Donuts, Jack in the Box,
Kentucky Fried Chicken,
Long John Silvers, McDonalds, Popeyes,
Roy Rogers, Taco Bell, Taco Cabana, Wendys
33.4000 --- 154.5700 * McDonalds
35.0200 --- 151.8950 * McDonalds
35.0200 --- 154.4900 * McDonalds
35.0200 --- 154.6000 Hardees, Jack in the Box, Kentucky Fried
Chicken,
McDonalds
35.1000 --- UNKNOWN G.D. Ritzys
49.8300 --- 49.8900 Wendys
151.7150 --- 169.4450 McDonalds
151.7450 --- UNKNOWN McDonalds (Most likely paired with 169.505,
171.045, or 171.845)
151.7750 --- 171.9050 McDonalds
151.8650 --- UNKNOWN McDonalds (Most likely paired with 169.505,
171.045, or 171.845)
154.5700 --- 170.2450 McDonalds
154.6000 --- 171.1050 McDonalds
457.5125 --- 467.7375 Wendys

457.5250 --- 467.7500 PROBABLE FREQUENCY none found yet
457.5250 --- 467.8250 * Whataburger
457.5375 --- 461.0875 * McDonalds
457.5375 --- 467.7625 Bess Eaton Donuts, Hardees, Roy Rogers, Wendys
457.5375 --- 468.3875 * Carls Jr, Kentucky Fried Chicken,
Pit Stop Food & Beverage, Rallys,
Taco Bell, Wendys
457.5500 --- 467.7750 Arbys, Burger King, Carls Jr, Dunkin Donuts,
El Pollo Loco, McDonalds, Taco Bell, TCBY,
Whataburger
457.5625 --- 467.7875 Burger King
457.5750 --- 467.8000 Country Style(Canada), Jack in the Box, Burger
King
457.5750 --- 467.9750 * Bakers Dozen Donuts(Canada),
Tim Hortons Donuts(Canada)
457.5875 --- 467.8125 Kentucky Fried Chicken
457.6000 --- 467.7500 * Braums, Whataburger
457.6000 --- 467.8250 Arbys, Bobs Big Boy, Burger King,
Kentucky Fried Chicken, McDonalds, White Castle
457.6125 --- 467.7500 * Whataburger
457.6125 --- 467.8375 Wendys
460.8875 --- 465.8875 Burger King, Carls Jr, Dairy Queen, Hardees,
Kentucky Fried Chicken, McDonalds, Taco Bell,
Wendys
461.0375 --- 466.0375 Arbys, McDonalds, Pit Stop Food & Beverage,
Taco Bell
461.0875 --- 466.0875 Braums, Carls Jr, Dairy Queen, Hardees,
Kentucky Fried Chicken, McDonalds,
Pit Stop Food & Beverage, Rallys, Taco Bell,
Wendys
461.1125 --- 466.1125 Hardees
461.2875 --- 466.2875 Burger King
461.3125 --- 466.3125 McDonalds, Taco Bueno
461.5375 --- 462.1625 * Rallys
461.5375 --- 466.5375 Braums, Dairy Queen, Burger King, Taco Bell
461.8125 --- 466.8125 Wendys, White Castle
462.1625 --- 467.1625 Braums, Diary Queen, Hardees,
Kentucky Fried Chicken, McDonalds, Wendys
462.7625 --- 467.8875 * Kentucky Fried Chicken
463.2875 --- 468.2875 McDonalds
463.9875 --- 468.9875 James Coney Island
464.0875 --- 469.0875 Kentucky Fried Chicken
464.5125 --- 469.5125 McDonalds, Wendys
464.9625 --- 469.9625 El Mexicano, Taco Bell
464.9875 --- 469.9875 Wendys
469.0125 --- 464.0125 Bobs Burger Express, Hardees,
Kenny Rogers Roasters Chicken, McDonalds,
Popeyes, Rallys, Roy Rogers,
Sheetz (Gas Station), Taco Bell, Wendys
469.0250 --- 464.0250 Jack in the Box

469.0375 --- 464.0375 Bobs Burger Express, Whataburger
469.0625 --- 464.0625 Bobs Burger Express, McDonalds, Whataburger
469.0875 --- 464.0875 Bobs Burger Express, Whataburger
469.1125 --- 464.1125 Bobs Burger Express, McDonalds, Whataburger
469.1375 --- 464.1375 Bobs Burger Express, McDonalds, Whataburger
469.1625 --- 464.1625 Bobs Burger Express, McDonalds, Whataburger
469.1875 --- 464.1875 Bobs Burger Express, McDonalds, Whataburger
469.2125 --- 464.2125 Bobs Burger Express, Taco Bell, Wendys,
Whataburger
469.2375 --- 464.2375 Bobs Burger Express, Whataburger
469.2625 --- 464.2625 Bobs Burger Express, Whataburger
469.2875 --- 464.2875 Bobs Burger Express, Whataburger
469.3125 --- 464.3125 Bobs Burger Express, McDonalds, Whataburger
469.3375 --- 464.3375 Bobs Burger Express, McDonalds, Whataburger
469.3625 --- 464.3625 Bobs Burger Express, Whataburger
469.3875 --- 464.3875 Bobs Burger Express, McDonalds, Whataburger
469.2125 --- 464.2125 Wendys
920.2000 WFM 903.2000 McDonalds
920.2625 WFM 903.2625 Dairy Queen, Dunkin Donuts, McDonalds
920.2875 WFM 903.2875 Kenny Rogers Roasters Chicken
920.5000 WFM 903.5000 McDonalds
920.7250 WFM 903.7250 Arbys
920.7375 WFM 903.7375 Coffee Time
920.9625 WFM 903.9625 McDonalds

* Odd frequencies pairing

(CTCSS) PL Tones used

Outside Inside

77.0 162.2
88.5 123.0
100.0 131.8
162.2
107.2 141.3
114.8 107.2
114.8 127.3
156.7
162.2 173.8
114.8 127.3

FREQUENCIES TO CHECK FOR FAST FOOD RESTAURANTS

VHF-low:

30.7600 30.8000 30.8400 30.8800 30.9200 30.9600 31.0000 31.0400 31.1600
31.2000 31.2400 33.1400 33.1600 33.4000 35.0200 35.0400 35.0600 35.0800
35.1000 35.1200 35.1400 35.1800 35.7000 35.7200 35.8800 35.9000 35.9200
35.9400 35.9600 35.9800 42.9600 42.9800 43.0000 49.8300 49.8450 49.8600
49.8750 49.8900

VHF-high:

151.6250 151.6550 151.6850 151.7150 151.7450 151.7750 151.8050 151.8350
151.8650 151.8950 151.9250 151.9550 154.5150 154.5400 154.5700 154.6000
169.4450 169.5050 170.2450 170.3050 171.0450 171.1050 171.8450 171.9050

UHF:

457.5125 457.5250 457.5375 457.5500 457.5625 457.5750 457.5875 457.6000
457.6125 467.7375 467.7500 467.7625 467.7750 467.7875 467.8000 467.8125
467.8250 467.8375 467.8500 467.8625 467.8750 467.8875 467.9000 467.9125
467.9250

460.6625 460.6875 460.7125 460.7375 460.7625 460.7875 460.8125 460.8375
460.8625 460.8875 460.9125 460.9375 460.9625 460.9875

462.7625 462.7875 462.8125 462.8375 462.8625 462.8875 462.9125

461.0000 thru 462.1875 with 12.5Khz step
463.2000 thru 464.9875 with 12.5Khz step

465.6625 465.6875 465.7125 465.7375 465.7625 465.7875 465.8125 465.8375
465.8625 465.8875 465.9125 465.9375 465.9625 465.9875

466.0000 thru 467.1875 with 12.5Khz step
468.2000 thru 469.9875 with 12.5Khz step

ISM Band 902 - 928 Mhz (3M and GM Style headsets)

920.0000 - 922.0000 with 12.5Khz step WIDE FM (Speaker)
903.0000 - 905.0000 with 12.5Khz step WIDE FM (Headset)

This list was compiled from numerous posts on the Internet news groups
alt.radio.scanner and rec.radio.scanner from many posters, among them:

1. Robert H. Eisner <rheisner@worldnet.att.net>
2. Jospeh E. Hayes III <jhayes3rd@nmaa.org>
3. Bob Grove <bob@grove.net>
3. Keith A Monahan <kamst39+@pitt.edu>
4. Todd Penney <tpenn@atcon.com>
5. Brian E. Davis <bedavis@ix.netcom.com>
6. Brian Graham <briang@inforamp.net>
7. Brian Varine <varineb@ucs.orst.edu>
8. Myles Barkman <kg5ai@cy-net.net>
9. Burke Haworth <ab313@freenet.toronto.on.ca>
10. Joe Simon <74270.2227@compuserve.com>
11. LOCKSMITHING@hamlet.planet.net
12. Brad Steinman <cscon0151@uoft02.utoledo.edu>
13. mcneill@salem.enet.dec.com
14. Bob Parnass <parnass@bell-labs.com>
15. stretch1@aol.com
16. Berton Carson <g9153402@huey.csun.edu>
17. ekholm@skypoint.com
18. Steve Karolek <skarolek@execpc.com>
19. Robert Barker <robert@eden.com>
20. DennyRB@aol.com

Thanks for sharing the information!

2109. Re: Congress includes soldering guns in the assault weapons ban !!!!!!!!!!

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: foxcat@mindspring.com
Message-ID: <foxcat-1602970940570001@ip230.philadelphia6.pa.pub-ip.psi.net>
Source record: 207176

In article <5e4vnb$b6$2@news3.microserve.net>, tyler@cyberia.com (tyler) wrote:

> In a recent article by the typical liberal rag, Congress was considering
> including soldering guns in the list of weapons that fall under the "assault
> weapon" category. As of February 19, it will be illegal to purchase a
> soldering gun at your local Rat Shack.

What a crock of BS!

Andy

foxcat@mindspring.com
www.mindspring.com/~foxcat

2110. Re: Pocket sized scanner?

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: eswoboda@aol.com
Message-ID: <19970216150100.KAA14689@ladder01.news.aol.com>
Source record: 207177

How about the Standard C508A dual band ham unit which is an excellent scanner and very small. Has 60 memories in banks of ten and covers everything of interest including 800 mhz area (cell blocked) except 30 to 50 mhz. Reception using "image" frequencies easily defeats the cell blocking.Do not need to modify.Has various types of searches and scans. Very weak tranmitter. Runs on two AA batteries for what seems to be forever .
Supplied antenna (rubber duck) not especially good but works great with Comet SMA 3 antenna. Available at local ham store .

2111. Re: Congressional cellphone hearings could end the hobby

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: "Todd L. Sherman" <afn09444@afn.org>
Message-ID: <Pine.A32.3.95.970216093446.23651A-100000@freenet3.afn.org>
Source record: 207178
Cross-posted to: rec.radio.scanner,alt.radio.scanner

On 16 Feb 1997, George F. wrote:

> >You have a definite point about the ham bands. As for the ARRL opposing
> >a scanner law, why would they? It has nothing to do with ham radio. I
> >would think that any law like the one I speculated about would include a
> >grandfather clause for existing ham transceivers (using them to listen
> >to police, fire, etc. would still be illega, of course)
> >David Rice
> ><drice@asu.edu>
>
> They ARRL should be very much against the Scanner Law because if Congress
> takes away our scanners, what's going to be next! THE HAM BANDS! After all,
> the ham operates have transmitters which could be used to transmit messages
> to other countries after the US takes all our rights away and the citizens
> start to fight for their rights!

Guess if we can't enjoy our hobby, why should the hams enjoy thiers,
right? Let's drag em down too; and invent a conspiracy theory to boot.

The hams bands aren't _next_; our bands were _first_. THEN the Lake City,
Fla. Martins came along and started the hoop-la going on _you_ guys.

We've been in the process of defending our own highly popular 2-meter and
70-cm bands from takeover by "Little LEO" companies who seem to think that
research isn't necessary to determine whether or not our bands are
compatible with "sharing" with thier services. Failing to gain much ground
in that, now they're going after what's left of our 220-MHz band as well
(started that just the other day as a matter of fact). This would have the
equivalent effect of going to radio broadcasters and saying, "our research
indicates that we can share your broadcast bands with out low-earth orbit
satellite services" -- where they hadn't actually done any "research" at
all, and simply make the request to the FCC. They make these proposals and
then leave it up to the attacked service to do the research for them -- to
prove it ISN'T compatible for sharing, forcing THEM to hire the lawyers and
spend all the money.

At this moment, the ARRL pretty much has it's hands full, and isn't about
to come to the rescue of a hobby not directly related to amateur radio.
It's monetary resources are already tied up in lawyers and researchers for
the little ongoing fiasco right now.

You're better off organizing your own group effort and asking for
membership fees and donations just like the ARRL does, and fight for your
hobby the same way. A scanner is not a licensed two-way transceiver. You
do not need an FCC license to own and operate one. Therefore, scanning is

not something the ARRL would considder defendable.

Personally, if it came down to keeping my scanning hobby or keeping my 2-meter band, scanning will lose because it serves less of a useful purpose comparatively in my life. A scanner won't let me make a free call home to tell my wife I'm going to be late because the traffic's a little heavier this evening, or get me out of being stranded if I'm in an accident like my 2-meter mobile and backup HT will do. Incidently, there's no beating a free phone patch when you put THAT up against a cell phone. What rates do they charge them to use that phone? and how much did they pay as well for the cell phone itself? A pretty high price for a device with just one use and one use only. AND, I can adjust the output power to anything I want to complete the communication, I'm not limited by "cell-range," and our repeaters usually have a much wider area of coverage. I pay $20 a year for my mobile phone patch privileges. Sure, I have to limit them to personal only -- not business communications. But I have no use or need for a phone that allows me business comms. Beat that price! :)
Personally, put one up against the other, and I think that warrants saving far more than scanning does; and I'm a scannist.

For me, scanning is a "convenience" that I use to help me if I respond to an emergency call being a member of my local ARES group. But, it isn't necessary. If necessary, I could probably still get the written permission or a license, if required to do so, to keep it -- because of what I do in public service, too. But the county provides pagers and equipment necessary that would make the scanners not all that necessary, really.

...This is, of course, an opinion, and, just being the devil's advocate.

Todd Sherman/KB4MHH
afn09444@afn.org

2112. Re: U.S.C.G. NY & NJ UHF link to CH16

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: marianne@ucs.net
Message-ID: <33071ce3.1270996@news.abs.net>
Source record: 207179

Wayne <fpnjwayne@worldnet.att.net> wrote:

>I have seen in numerous publications reference to UHF link freq. in the
>NY NJ Metro area that re-broadcasts VHF Marine CH16 , has anyone
>confirmed this ? Thanks

I haven't confirmed it yet but reportedly USCG Group New York uses
171.3375 to relay Ch 16.

The USCG has another remote wide-area relay for Ch 16 on Cadillac Mtn
(Bar Harbor, Maine) on 16?.??? that routinely picks up traffic from as
far away as Boston.

A few years ago when I traveled the east coast alot I used to monitor
another Ch 16 relay that was atop the Delaware Memorial Bridge.

The CoGuard uses these relays as a means of monitoring Ch 16 distress
calls over a wide area.

2113. Re: Could someone please explain "Wireless Mike"

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: AC6V <ac6v@ix.netcom.com>
Message-ID: <330722BE.6007@ix.netcom.com>
Source record: 207180

dragon wrote:
>
> Hello,
> I have a scanner that will not pick up the frequencies between 174 and
> 214mhz. When I go to look these up in my freq. list, it states that
> these are accupied by wireless mikes. Could someone please explain what
> this means? Is it affiliated with news media, police, emergency freq or
> what?
>
> Thanks in advance.
> Norm B.
> dragon@netshop.net
Hi Norm -- goto URL:

http://agora.rdrop.com/users/billmc/wireless_faq
There is a FAQ there on wireless mics.

73
Rod in San Diego
--
AC6V DX Reference Page: http://www.netcom.com/~ac6v/index.html
E-Mail: ac6v@ix.netcom.com

Hark! For I Have Hurled My Words To The Far Reaches Of The Earth!
What King Of Old Could Do Thus?? -- AC6V (WAZ 10M SSB #118)

2114. Re: Nother store for scanners at discoun

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: Rich Wells <wellsr@ibm.net>
Message-ID: <33072637.357F@ibm.net>
Source record: 207181

BAYCITVIDGRP wrote:
>
> In <E5Ms7K.6Ks@nonexistent.com> dconti@carroll.com (Daniel M. Conti)
> writes:
> >
> >myway@ix.netcom.com(BAYCITVIDGRP) wrote:
> >
> >>
> >
> >
> >> so we now have the following:
> >
> >> 1. Scanner World.... an 800 number to find
> >> 2. Ace Communications...an 800 number to find
> >> 3. Grove Enterprises...an 800 number to find
> >> 4. Communications Electronics...1-800-USA-SCAN
> >> 5. Harvey Park Radio, Littleton, Colorado...ads in Pop
> >> Sciene and Pop Mechanics...303-prefix...
> >> 6. Ham Station...Evansville, Ind...1-800-729-4373
> Jeff Libermann...dconti@carroll.com
> looks like we have a faq being built here....any more?
>
> bill conduit

Looks like you guys need to check out the dealer section of
my Scanner Model Info FAQ posted last week. Hope it helps!

--
Strong signals,
Rich N2MCA
Owner : AR8000 ATS-909 BC80/100/220/230/3000/9000XLT
FT-470 HS200 IC-A22/R1 MVT-7100 SC150B
Pro-26/34/43/51/60/2004/2006/2037/2042/2045
Formerly owned : BCT-7 BC8500XLT
North Carolina editor for The Scanner Club
http://www.enter.net/~jheller/scanclub.html

2115. Re: MDT transmissions???

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: hh357@aol.com
Message-ID: <19970216153100.KAA16047@ladder01.news.aol.com>
Source record: 207182

In article <3306BFFA.27CF@doitnow.com>, Charles Simmont <SIMMONT@doitnow.com> writes:

>
>I was wondering if there is a program out there that would allow you to
>decode tramsmissions from a MDT using a regular scanner w/ earphone jack
>and a sound card on a computer? I don't have a computer interface capable
>scanner, so all of those options are out. Just curious, I know you can
>decode pager transmissions and other stuff.

Sound card software is probably not far away, but it's still going to require a discriminator connection in your scanner.

IMHO I don't think that generalized software could reverse all of the distortion that all of the different scanners can create with their audio amplifiers.

Cheers

2116. Re: Frequency for Roy Rogers drive-thru?

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: Bob and Vicky Conery <piedppr@cyberport.net>
Message-ID: <5e790b$1ea@cpmt.cyberport.net>
Source record: 207183
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Try 467.7625 and 457.5375

2117. Re: Frequency for Roy Rogers drive-thru?

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: "Robert H. Eisner" <rheisner@worldnet.att.net>
Message-ID: <330729E7.7172@worldnet.att.net>
Source record: 207184
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Bob and Vicky Conery wrote:
>
> Try 467.7625 and 457.5375

That's the old frequency for Roy Rogers. I think most of them have
switched to 469.0125 / 464.0125 over the last year.

2118. Re: MDT frequencies

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: scasko@aol.com
Message-ID: <19970216154600.KAA16828@ladder01.news.aol.com>
Source record: 207185

>Bobby wrote:
>
> I just checked the range between 854 & 857 MHz. In the Boston area I am
> getting voice communications and data. The data seems to be at
different
> rates... some buzzer like and the rest sounds like a slower wobble.
> Only two channels seem active for this quick check, 855.0125 & 855.8375
MHz.
>
> Lets keep these MDT threads going!
>
> -Bob

Bob the freqs you mentioned...
855.8375
855.0125
are both licenced to the ARDIS company http://www.ardis.com/
You might want to pick up a copy of scanner master 6th edition...

The Mass State Police MDT channels used by many agencies are.

851.6375 Troop A/H
858.2375 Troop A/H
853.5625 Troop B
852.2375 Troop C
858.2375 Troop D

Boston Police MDTs
853.5625

Houston Police
855.2375
855.4625
855.4875
855.7125
855.7375
857.4875
860.4875

2119. Re: What is the law on cell and cordless phone listening

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: "Todd L. Sherman" <afn09444@afn.org>
Message-ID: <Pine.A32.3.95.970216103205.21079A-100000@freenet2.afn.org>
Source record: 207186

On Sun, 16 Feb 1997, Dan wrote:

> Bud Jamison wrote:
> >
> >H> You are legally allowed to listen to anything your scanner is designed
> >H> to pick up from the air.
> >
> > No, you are NOT. Many scanners were made before the cell ban, and almost
> > EVERY scanner can pick up cordless phones, but it's NOT legal to listen to
> > those things.
>
> Hey man....how about pulling that board out of your ass.....its only a
> hobby. You don't have to get uptight about they guys comment. A lot of
> newbies are ignorant to the laws.

In his defense...

Except that the newbies themselves are coming across as "people who know"
when they makes those grand, sweeping, absolutely false and rediculous --
and unresearched -- statements. Then they back it up with more opinion,
rather then go to thier local library and quote a law cite to back them up.
Truth be known, there are none available to back up most of the opinion
being stated as fact that I've been seeing in here.
Then more newbies come in and read that crud and take it as real expert
advice. Next thing you know, somebody takes this illiterate advice and
goes out and openly brags of monitoring cell bands to people and next thing
you know that person is sitting in jail, citing "yah, well, those guys on
rec.radio.scanner said it was okay!" First, people should know better;
but still...

Most of the drivel I'm seeing in here so far seems to be coming from
far-right, redneck, anti-communist gun-packers with no education, wearing
combat fatigues and hoping for a war, and who think that no research is
necessary -- except "what I think is what really should BE the law, it
makes sense so it MUST be the law, and so that's all that you should worry
about, my friend." I'm sure they'll appreciate you for that when they're
sitting in a jail cell because of what stupidity was said in here, and
thought to be real fact, when it actually isn't.

Sorry. But I hate seeing misinformation being spread especially when it
has a chance of being taken seriously and actually causing real people real
harm.

Some of the very same people who are being criticized in these threads
actually RUN scanner-related LAW pages, and those sites should be visited
first before anyone considers taking anything by mouth seriously in here.

Dave Stark, for example, runs a site that contains -- guess what? -- text of some of the actual federal laws regarding scanning! He's also a law major and an educated person and has spent a lot of his free time to BRING that information to you at no cost. I think he deserves compliments rather than harassment as some have been doing in here.

When you want to view the actual text of STATE laws regulating scanners and radar-detectors while mobile, and what states have those laws -- you can visit MY site, too. It's free and all it takes is a second to type in the URLs to educate yourself and be able to say "yes, that's right" or "no, that's wrong...BECAUSE..." and know for sure. It's out there. People just need to use it.

Todd Sherman/KB4MHH
afn09444@afn.org

2120. Re: What's next from the FCC re scanner laws?

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: "Todd L. Sherman" <afn09444@afn.org>
Message-ID: <Pine.A32.3.95.970216105913.21079B-100000@freenet2.afn.org>
Source record: 207187

On 16 Feb 1997, JTWard11 wrote:

> The petition Uniden filed with the FCC calls for an image rejection
> standard of 38db at cellular frequencies. The Notice of Proposed
> Rulemaking has already gone out. You have about 20 days left in which to
> comment.

Personally, I think they should have done that right at the start with
scanners. they need a bit more rejection capability.

Todd

2121. Re: Congressional cellphone hearings could end the hobby

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: Dan <danbrowning@mindspring.com>
Message-ID: <33075D89.482A@mindspring.com>
Source record: 207188

MN Maniac wrote:
>
> >You have a definite point about the ham bands. As for the ARRL opposing
> >a scanner law, why would they? It has nothing to do with ham radio.
>
> Au contraire. How many hams, especially from the rapidly-growing no-code
> Tech class, began by listening to the 2m and 70cm repeaters on their
> scanners before deciding to become licensed hams?
>
> ARRL, are you listening. Do the right thing for a change and put your
> legislative muscle up against this pending new anti-scanner legislation.
> If this nonsense passes, where do you think the next generation of hams is
> going to come from?
>
> -Drew in Sunny Central Florida-
> CB Radio KADF-6895 since September, 1976
> Amateur Radio KF4DDM since September, 1995
> Radio Personality since August, 1983
> Scanner Freak since portable radios with "Police Band" were high-tech
> Check out my SEVENTIES Web site at http://167.142.101.43/drew/

You are right Drew.....thats the way it happened for me. I still listen
to 220 on my pro-43 because I don't have any equipment to talk on it.

Look folks....quit whining and do something about it! When its gone it
will be to late!
Personally I am buying all the modified scanners I can get my hands on.
They will be worth their weight in gold soon.

--
Visit my page @ http://www.geocities.com/heartland/6095
Optoelectronics CUB review, general scanner frequencies
like cordless, 900mhz and cell phones. Local freq's for
Sevier County Tennessee and links to many other scanner
sites! Always growing and getting better with your help
and input. Let me know what you want to see. KD4LYP

2122. Need Info on Tennelec memoryscan-MS 2

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: jrininger@aol.com
Message-ID: <19970216162200.LAA18439@ladder01.news.aol.com>
Source record: 207189

I picked up an old scanner at a garage sale, a
"Tennelec memoryscan-MS 2".

It appears to be require some sort of binary
programming to set the channel frequencies,
but I'm guessing as I don't have a manual.

Can someone email me with programming
instructions and/or *any* information about
this strange radio ?

Thank-you !

2123. Re: Congress includes soldering guns in the assault weapons ban !!!!!!!!!!

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: Dan <danbrowning@mindspring.com>
Message-ID: <33075E45.3F74@mindspring.com>
Source record: 207190
Cross-posted to: alt.radio.scanner,rec.radio.scanner

joby evans wrote:
>
> Considering what some idiots in Washington call an assault weapon, it
> would not be much of a streach for the same people to call a soldering
> gun an assault weapon.
>
> Joby

Yea....I'm going to go to a McDonalds and murder 14 people with a
soldering gun!
Our government is what we make it....folks get off your dead ass and
change it!

--
Visit my page @ http://www.geocities.com/heartland/6095
Optoelectronics CUB review, general scanner frequencies
like cordless, 900mhz and cell phones. Local freq's for
Sevier County Tennessee and links to many other scanner
sites! Always growing and getting better with your help
and input. Let me know what you want to see. KD4LYP

2124. Re: Congressional cellphone hearings could end the hobby

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: dstark@frontiernet.net
Message-ID: <5e7b0f$1e36@node2.frontiernet.net>
Source record: 207191

In article <Pine.A32.3.95.970216093446.23651A-100000@freenet3.afn.org>, "Todd L. Sherman" <afn09444@afn.org> wrote:

>2-meter mobile and backup HT will do. Incidently, there's no beating a free
>phone patch when you put THAT up against a cell phone. What rates do they
>charge them to use that phone? and how much did they pay as well for the
>cell phone itself? A pretty high price for a device with just one use and
>one use only. AND, I can adjust the output power to anything I want to

And there, my friend, is the EXACT reason why the ARRL should defend any other hobby that is threatened by CTIA. Free phone patches are COMPETITION for the cellphone companies' god-given right to make piles of money, which they can then use to keep the politicians who are good to them in office.

73 de Dave, NF2G

2125. Re: FCC now saying it will sieze scanners

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: dstark@frontiernet.net
Message-ID: <5e7ba7$1e36@node2.frontiernet.net>
Source record: 207192

In article <19970215180600.NAA22389@ladder01.news.aol.com>, jtward11@aol.com (JTWard11) wrote:
>The FCC only has the authority to seize scanners that are evidence of
>criminal activity, i.e., if a company advertises that it will perform
>cellular frequency restoration modifications and the FCC investigates and
>finds a number of scanners that have been modified or are in the process
>of being modified then it can seize those radios as evidence of a crime.

Not exactly. The FCC can only seize radio equipment that is used to transmit illegally or cause unlawful interference to licensed radio services, or equipment that violates their technical regulations (not type accepted, etc.).

>They can also seize a scanner if they have reason to believe it is being
>used in the commission of a crime, i.e. monitoring cordless and cellular
>telephone conversations. Simple ownership of a cellular capable scanner is
>not a violation of law, nor is a modified scanner illegal.

That is outside the FCC's jurisdiction. Such seizure would have to be made by the FBI with a properly executed search warrant (unless you were standing on a street corner listening to mobile phones).

>BTW, I suppose a person who sends their scanner to someone to be modified
>could be guilty of solicitation.

This is a possibility.

73 de Dave, NF2G

2126. Re: USA Band plan and Cellula

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: D.Gray@AutoComm.cityscape.co.uk
Message-ID: <856111040.15088.1@cisas91.demon.co.uk>
Source record: 207193

Joe.Nicholson.@f211.n1000.z52.warpgate.com (Joe Nicholson) wrote:

> -=> Quoting Donald Gray to All <=-

> DG> 4) In the USA, what generic service or services are allocated
> DG> to the frequencies between 520Mhz and 900 Mhz?

> 470MHz to 806MHz are TV channels 14-69. This used to be 470MHz to
> 890MHz with channels 14-83. The upper 14 channels (84MHz) were
> re-assigned to land mobile trunking systems and phone companies.

>

Thank you Joe.
Donald Gray

2127. Re: USA Band plan and Cellular info required please

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: D.Gray@AutoComm.cityscape.co.uk
Message-ID: <856111041.15088.2@cisas91.demon.co.uk>
Source record: 207194

D.Gray@AutoComm.cityscape.co.uk (Donald Gray) wrote:

>Hello all

>I am researching the US Band Plan and the US cellular frequencies. I
>am wondering if any one can answer the following questions please?

>=================

A Very BIG THANKS to all who responded.

I have been inundated with info and now have the data that I need.

I would just like to say what a super place this is for getting the
info you need fast! Thanks.

Regards

Donald.
Donald Gray

2128. Re: What's next from the FCC re scanner laws?

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: drice@enuxsa.eas.asu.edu
Message-ID: <E5pH4E.1LC@ennews.eas.asu.edu>
Source record: 207195

In article <19970216101401.FAA06904@ladder01.news.aol.com>,
JTWard11 <jtward11@aol.com> wrote:
>The petition Uniden filed with the FCC calls for an image rejection
>standard of 38db at cellular frequencies. The Notice of Proposed
>Rulemaking has already gone out. You have about 20 days left in which to
>comment.

What's the catch? This sounds like the best "scanner law" anyone has
ever proposed. There has to be more to it than this.

--
David Rice
<drice@asu.edu>

2129. NORAD Frequencies

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: tom5fd@aol.com
Message-ID: <19970216173000.MAA22151@ladder01.news.aol.com>
Source record: 207196

I have Norad Frequecies, but has anyone heard any tranmissions on them?

curious

tj

2130. PRO2006 Where is TP-2?

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: thsk@netcom.com
Message-ID: <thskE5pI6r.C1o@netcom.com>
Source record: 207197

Greetings

I've got my PRO-2006 [20-145A] open and can find IC-2. But, where is TP-2 discriminator test point? Not really crazy about doing the solder connection to pin #9! I know that I should own the service manual... but, I never got around to ordering it.

Need direction :-)
-Bob

2131. Re: Perceive-Pic.Publisher

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: swhh0nq6@softnet.co.uk
Message-ID: <N.021697.174228.99@n70i053.c1r4.pol.co.uk>
Source record: 207198
Cross-posted to: alt.radio.scanner,comp.graphics.apps.photoshop,rec.photo.digital,rec.radio.scanner

On 15/02/97 05:21, in message <855983808.27851@dejanews.com>, kayb@one.net wrote:

> Can someone please help me with a problem that I am having
> with my hand held scanner? When I try to scan from Perceive
> or Picture Publisher, It does not reconise my scanner.
> It comes back SPI DRIVE OPEN FAILURE. Does anyone know what
> this means and what I can do to correct it? I have searched
> through all the manuals that I have and can't find anything
> about this problem. I will very much appreciate any help that
> you can give me. Thank you, Kay
>
> ----------====Posted via Deja News====----------
> http://www.dejanews.com/ Search, Read, Post to Usenet

--

philip@light.softnet.co.uk
I use picture publisher daily but need some further info
Has it ever worked or have you just had it.
Have you tried removing it and reinstalling it.
Did it come with its own card to go into your computer
Are you on 95 or 3.1
You can also go www. micrografx.com and leave a messsage with the technical wizkids who would come back to you.
PIC PUB is about to come out with Version 7 be worth the upgrade.

2132. Re: Digital scanners?

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: lr@access2.digex.net
Message-ID: <5e7hg5$gbg@news4.digex.net>
Source record: 207199
Cross-posted to: rec.radio.scanner,comp.dcom.telecom.tech,alt.radio.scanner

XCme@not.here.com wrote:
:
: BTW, why weren't digital 49 Mhz phones ever produced?
:
The digital "cordless" phones exist at 900 MHz because
the rules allow the spread spectrum stuff to polute
the band ther ae along with most of the cheezy wire
less lan units. Not available at the lower frequency.

2133. Wanted scanner that will p/u cell in CT

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: StevenG <ritzf@concentric.net>
Message-ID: <01bc1c33$2797c960$395653ce@ConcentricNetwork.Concentric.net>
Source record: 207200

Wanted scanner that will pick-up cell phones. I'm located in Connecticut. Please e-mail me info, I'm seeking a base model (not a hand held). Thanks Steve.

ritzf@concentric.net

2134. Re: Dual band transceivers

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: techno@actcom.co.il.NOSPAM
Message-ID: <E5plqG.IIr@nonexistent.com>
Source record: 207201
Cross-posted to: rec.radio.amateur.equipment,rec.radio.scanner

AL7OQ <mfeldmn@ibm.net> wrote:

>May I recommend the Yaesu FT-5100, currently on closeout in the U.S.
>($399 or so). It will do this quite easily. I've had one in my car the
>past 8 months and find it to be an excellent little radio.

Thank's again all the good guys 'pumpin in info.
Hope to get my hands on one of them soon (anyone want to sell in
Isreal?...:-)

regards,
techno

(P.S: When responding, please email directly in addition to posting
here, since our news server isn't very up to date. Please note
that you must edit the reply email address (remove the .NOSPAM
postfix). This has been done in an attempt to reduce the amount
of junk mail received here from automatic mailers. Thank you.)

2135. Re: commercial 2way newsgroup?

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: rickch19@sgi.net
Message-ID: <5e7iul$i66$1@taurus.bv.sgi.net>
Source record: 207202

dan garfias <dgarfias@airmail.net> wrote:

>does anyone want a commercial 2 way newsgroup>?
>I am proposing it to the powers that be
>please e-mail me

Yes! The Land mobile listserv seems to have died.

Thanks.

Official Designated Geek & Virgin. . . Chasing girls is futile!
Western PA Frequency Page, Pittsburgh's best source of scanner info!
http://www.geocities.com/CapeCanaveral/Lab/1060/

2136. Re: California Highway Patrol (CHP) mobile extenders & BCT7/12

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: DrPepper@iwvisp.com
Message-ID: <330b4280.4611118@news.iwvisp.com>
Source record: 207203
Cross-posted to: rec.radio.scanner,alt.radio.scanner

grohe@galaxy.nsc.com (Paul Grohe) wrote:

>On 15 Feb 1997 15:07:16 GMT,
>in the newsgroup rec.radio.scanner,
>myway@ix.netcom.com(BAYCITVIDGRP)
>from Netcom thoughtfully posted:
>
snippy de deeeeee

>How? The extender interrupts it's signal every half second or so
>to "listen" and see if there is "another" extender on channel. If
>it detects another transmission, it stops transmitting.
>
>If there are a few cars near each other, with all their extenders
>running, you will hear a "squeal" for the first part of a
>transmission - as all the extenders key up at once.
>
>Then, as each extender "shut's-up" and listens, and detects the
>other extenders, it quits transmitting. Then the next extender
>"shut's-up" and listens, then quits. The extender with the
>"longest" "listen" period is then left transmitting.
>
>So by listening to the number of "dropouts", you can surmise the
>number of cruisers at an accident scene before you get to it!
>

I *wondered* what the dropouts were, , , I thought I was going nuts!
Actually, I thought the I was getting interference from one of the
other scanners sitting next to the one with CHP programmed :]

Dr. Pepper
Good ALL the time:]

2137. Re: FCC now saying it will sieze scanners

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: DrPepper@iwvisp.com
Message-ID: <330632fc.23567713@news.iwvisp.com>
Source record: 207204

While what bill says, (below,) may sound a little loopy for most tastes, (mine included), he is correct in that the government beruecrats [sic] are only in the business to keep themselves in business. Bill's basic premise is closer to the truth than many would like to believe. Their jobs are no longer a means to an end, but rather, have become ends unto themselves. They will do ANYTHING to keep these jobs. Both elected and appointed. Term limits? fat chance. Without pointing fingers at any individual such as Pat Robertson, we should all be aware that we have almost lost the battle. We should look to the Federal, State, County, and local beurocrats. (dammmm! I never COULD spell that) Watch them. Ask them pointed questions in public. Don't give up. And, , ,Just because I'm paranoid doesn't mean that they are NOT out to get me. (and you!)

myway@ix.netcom.com(BAYCITVIDGRP) wrote:

>In <5e4qit$1aim@node2.frontiernet.net> dstark@frontiernet.net (D Stark)
>writes:
>>
>>In article <E5Mv5J.6Bp@eskimo.com>, brucem@eskimo.com (Bruce Miller)
>wrote:
-----------------major snippy dee deeeeeee----------------------
>
> you really don't unnerstand guvernment, do you?
>
> we are gradually becoming as intolerant to our citiezens as
> Russia was and the satellites they controlled.
>
> The NEW usa government no longer has to prove to the world
> how democratic we are and how our Bill of Rights is a sacrament
> right up there with ol Jesse Helm's burial plot with a thousand
> angels waiting for him.
>
> the NEW usa guvernment will be out to protect...their position
> and their jobs and their perks, just like the bureaucrats in Russia
> did before they got elected out of office....
>
> our NEW government is out to protect itself...not the people who
> are the Constitution's beneficiaries...we are entering a new
> millenium period of where those in power become the power...not
> the people.
>
> Vis a vis...FCC, DEA, Agriculture Dept, Bureau of Indian Affairs,
> etc. They have nothing to do with the people...just in
>perpetuating the titles given to them by impotent presidents for

>pay-off.
>
> Look at the RU-486 pill...FDA knows full well it works. After all
> they have been using it in Europe for too many years and no problem
> there. But because the I Ran For President Once (and may do again)
> PaT Robertson and his ilk are behind the banishment of Ru-486 plus
> the impotent catholic church.
>
> Afraid that women will be given too much freedom to choose. Just as
> with Scanners which are modifiable...too much freedom to hear.
>
> similar instances, different players. But in the end the people
> end up in jail for being able to make their own decisions on what
> to hear or what to be planning on or not.
>
> women with their yoni
> men with their scanners
> control what is heard and you control what is produced and by
> the power of who...deems it so.
>
> so many similes here...
>
> Again, watch the movie, Fahrenheit 451 on Cable when you can. It
> has all the explanations of what being told what you cannot hear
> portends...eventually what you can or cannot read, but the new usa
> government already has started doing that with the censorship of
> books like HUCK Finn and Of Mice and Men and Catcher in the Rye
> and even Amos And Andy....
>
> seems the congress elected recently come from that Pat Robertson
> army of saviours of the country for the bettermenet of Pat
>Robertson or those other idiots who squeeze their eyes tightly to solve
> the problems they invent.
>
> Scanners modified will be outlawed. A mind modified will be
>outlawed. Is not one equal to the other. Then we will have the
> INTENT TO police....Brave New World coming to a neighborhood
> near you....
>
> bill

Dr. Pepper
Good ALL the time:]

2138. Re: Ace Communications

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: KING <rmc2@TIGER.UOFS.EDU>
Message-ID: <Pine.PMDF.3.95.970216133233.746855078B-100000@TIGER.UOFS.EDU>
Source record: 207205

On Wed, 12 Feb 1997, Curtis Wheeler wrote:

> I wonder if their prices will be going up to cover the cost of paying a
> $20,000 fine to the FCC for scanner marketing violations??? ;-)
>
> --
> Curtis
>

Do you know what the violations were? Should they be a serious concer
potential customers?

Thanks.

2139. Re: Wanted scanner that will p/u cell in CT

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: jetskifast@pipeline.com
Message-ID: <5e7kgt$ebv@camel2.mindspring.com>
Source record: 207206

Go To www.demon.co.uk/javiation/home.html this is Javiation's home
page located in England they sell, unblocked cell phone scanners, you
can have them sent Federal Express or by mail. Mail takes about 7 days
to recieve in the USA
"StevenG" <ritzf@concentric.net> wrote:

>Wanted scanner that will pick-up cell phones. I'm located in Connecticut.
>Please e-mail me info, I'm seeking a base model (not a hand held). Thanks
>Steve.

>ritzf@concentric.net

2140. Salem Oregon

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: Kathy Crawford <ktfern@cyberhighway.net>
Message-ID: <3307538B.6A72@cyberhighway.net>
Source record: 207207

Seeking current police/fire frequencies for Salem, Oregon.

2141. Re: I search a driver for my Primax Handscanner.

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: barryo*@*fastlink.com.au
Message-ID: <330753e8.3108771@news.fastlink.com.au>
Source record: 207208
Cross-posted to: alt.radio.scanner,alt.radio.scanner.uk,de.alt.radio-scanner,rec.radio.scanner

"Andr&#65533; Sch&#65533;uble" <anschaeuble@metronet.de> wrote:

:I search a SPI-Driver or TWAIN-Driver for my Primax-handscanner.
:<anschaeuble@metronet.de>
:
:Thankyou

I suggest you post this in a computer newsgroup as none of the newsgroups
you posted in are appropriate.

==========
Email address is barryo@fastlink.com.au
Please remove the * from the return adddress when replying.
Unsolicited commercial emails are not wanted.
Responses to my article are welcome.

2142. Re: Pocket sized scanner?

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: barryo*@*fastlink.com.au
Message-ID: <330756bd.3834274@news.fastlink.com.au>
Source record: 207209

scosgt@worldnet.att.net (Bruce Markowitz) wrote:

:Is there such as thing as a pocket sized scanner? What is the smallest
:programmable w/800 MHZ (don't care about cellular).
:Thanks!
:Reply here (scosgt@worldnet.att.net) or:
:trenchgun@aol.com

The diamond WS-1000 is as small as the old pocket trannies yet covers
500 Khz to 1,300 Mhz with no breaks and has 400 channels.

==========
Email address is barryo@fastlink.com.au
Please remove the * from the return adddress when replying.
Unsolicited commercial emails are not wanted.
Responses to my article are welcome.

2143. Re: Scannerworld

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: techno@actcom.co.il.NOSPAM
Message-ID: <E5pKs4.17p@nonexistent.com>
Source record: 207210

tweek@netcom.com-NO.SPAM- (Reverend Tweek) wrote:

>My opinion of Scanner World is that they suck. I will NEVER deal with
>Scanner World due to the poor treatment I received from them in 1988.

Well, from my personal experience I can only say that when I tried
buying from them lately, they weren't very enthusiastic to answer my
technical questions, let alone ship to Isreal (would you believe they
said they WOULDN'T ship to Israel?). Here's a clip from one email I
got when I insisted in buying from them (would you believe it?...:-):

>
>WHY NOT BUY THE ITEM FROM SOMEONE ELSE.
>

Treating me like a nusiance...This really pissed me off, resulting in
the following email to them...:-)

>To sum it up: I am a bit dissapointed by your sales attitude, as
>opposed to the attitude I got from other companies in the business
>(JDR, HRO, and several others), all much more cooperative and NONE
>claiming delivery to Israel was impossible. Please provide me with
>your name and Scanner World's marketting manager's email address or
>fax because I want to discuss this issue with someone that might want
>to solve this simple problem. I hope I DO get an appropriate answer to
>this request promptly.

Needless to say, this guy chickened off and never responded (even to
reminder emails). I would call this bad pre-sales (wonder what would
have happened if I ordered the product - might have ended just like
you...:-).

Yep, I was pissed off by this attitude. I can warmly recommend JDR,
HRO and GROVE, at least in terms of responsiveness
I ended buying from Grove, although their sales department had a
similar attitude. On the other hand, their tech support guy (channel)
seems like a really nice fellow and provided very thorough (and
pleasant) answers.

That's my two cents...

good luck.

regards,
techno

(P.S: When responding, please email directly in addition to posting
here, since our news server isn't very up to date. Please note

that you must edit the reply email address (remove the .NOSPAM
postfix). This has been done in an attempt to reduce the amount
of junk mail received here from automatic mailers. Thank you.)

2144. Re: FCC now saying it will sieze scanners

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: tyler@cyberia.com
Message-ID: <5e7lqm$4h5$1@news3.microserve.net>
Source record: 207211

In article <330607e8.2616180@news.rdu.bellsouth.net>, fake@bogus.com says...
>
> I'll huff and I'll puff and I'll blow your house
>down.....sound familiar?
> Where are they going to get the money to enforce all this
>shit? They set a fine example on policing of the ham bands.

Their lack of funding seems to be our only source of hope. I really don't see them spending all kinds of cash on enforcement unless the ATF gets bored and wants to kick some ham shack doors in to help their butt buddies at the FCC. (or blow them up) If our government had skads of money to burn then I might be worried. However, I am still extremely pissed that the assholes in DC can bend over so far to reach their toes just for some money from the Cellular industry or the little Leos. Let me tell you this. If the little leos take over any of the ham bands, they're going to have to put up with a shitload of QRM (man made interference) from my location. I'm going to be giving them as many watts as my wallet will allow.
Tyler

2145. Re: MDT frequencies

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: thsk@netcom.com
Message-ID: <thskE5pLpz.Gsw@netcom.com>
Source record: 207212

Hello again!

I've got MDTSTUFF.EXE running with my scanner's discriminator output and
a POCSAG type interface. All I get are lines of text like:

**********BUFFER: 0 percent full

Nothing else. Any ideas?
-Bob

2146. Re: Homebrew Cell Phone Receiver

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: tyler@cyberia.com
Message-ID: <5e7msh$4h5$2@news3.microserve.net>
Source record: 207213
Cross-posted to: alt.radio.scanner,rec.radio.scanner

In article <5e60f4$gq5$1@news.ptd.net>, georgef@prolog.net says...
>
>
>When will someone design a 900MHz receiver using an NE602 chip? It would be
>great to see a schematic and/or construction artical appear on the net or one
>of our great radio magazines.
>
>Could be a simple design using a VCO with a pot to control frequency, after
>all who really needs to know the exact frequency anyway while listening to
>cell calles. For the advanced Homebrew'er, it would be nice to control the
>VCO via a PIC chip, then the PIC would output the frequency via LCD display.
>
>Howabout it, any takers?
>
>George
>

George: I just read an article in Electronics Now that said the NE602 was only good up to 200 Mhz or so. I also thought of doing this until I read that article. I would think a homebrew receiver published in a magazine of some sort would be kinda cool. Hey, it's not illegal to publish information is it? Any shmuck with a soldering iron and a Digi-Key catalog could put one of these together!!! I've been playing around with a couple of older cellular phones I bought at a hamfest strictly for this purpose. If only those bastards would give us some data on those big square chips in the phones, we could just gut a cellphone and hack it a little. It shouldn't be all THAT difficult. IF (big IF) we could get our hands on pin outs of the chips in a phone. Anybody have any???
TYler

2147. Re: Can scanners pick up conversation on home cordless phones

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: darcher216@aol.com
Message-ID: <19970216192601.OAA28060@ladder01.news.aol.com>
Source record: 207214

That me be true but is any body doing anything about it???

Dave...

2148. Re: Discriminator output on Yupiteru 7100

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: Pete Baston <pete@bearnet.demon.co.uk>
Message-ID: <Fo$QhBAAOtBzEwvj@bearnet.demon.co.uk>
Source record: 207215
Cross-posted to: rec.radio.scanner,alt.radio.scanner.uk,alt.radio.scanner

In article <5dvsoc$m5q@news.indigo.ie>, usrobotics@hotmail.com writes
> I would like to fit my above scanner with a
>discriminator output, in order to be able to
>decode data TXs better. However, using various
>search engines I have been unable to find plans
>for this mod - anybody??
>
>Regards,

This article/file is for the benefit of all.

(c) 1995-96 <All Rights Reserved> Bill Cheek-COMMtronics Engineering

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-Bill Cheek-

NFM DISCRIMINATOR CHIPS - BASEBAND AUDIO - SQUELCH GATE DATA
==========

There is a growing interest in tapping the baseband audio out of
various scanners for decoding of a variety of esoteric signals,
including CTCSS, SCA, FSK, RTTY, FAX, etc. By and large, such signals
cannot be take from TAPE REC jacks, headphone jacks, and EXT SPEAKER
jacks because of the voice-band filtering that is done between the
signal source and these output jacks.

Therefore, it is necessary to tap the "baseband audio" directly at the
output of the discriminator chip for your scanner. The below Table
shows a list of scanners, the discriminator chip(s) used in the
scanner, circuit symbols of those chips, and three pins of general
interest on the chips: RF-Input, Scan Control, and, of course, the
baseband audio pin.

Even though your scanner may not be listed, if you can find its
discriminator chip, it will be listed with one or more scanners below,
the pins of which will be the same for your unlisted scanner!
Corrections and additions to this list are requested. See my mail and
other addresses at the end of this file.

SCANNER DISCRIMINATOR CHIP PINS OF INTEREST
Updated 7/25/96
CKT RF-in SCAN AUDIO

SCANNER	NFM CHIP TYPE	SYMBOL	Pin	Pin	BASEBAND
Not known	MPS5071	n/a	16	13	9
AR-1000	TA-7787AF	IC-4	16	none	9
AR-2002	MC-3357P	IC-4	16	13	9
AR-2500	TA-7761P	IC-13	Please verify?		9?
AR-3000	MC-3357P	?	16	13	9
AR-800	MC-3361N	IC-200	16	13	9
AR-900	MC-3361N	IC-201	16	13	9
AR-950	MC-3361N	IC-201	16	13	9
BC-100XL	MC-3359P	IC-1	18	15	10
BC-100XLT	TK-10421M-2	IC-401	20	16	11
BC-200XLT	TK-10421M-2	IC-401	20	16	11
BC-205XLT	TK-10421M-2	IC-401	20	16	11
BC-250	?	IC-3	16	13	9
BC-2500XLT	TK-10930VTL	IC-201	24	-	12-FM 13-AM
BC-3000	NFM/AM TK-10930V	IC-202	24	-	12-NFM 13-AM
BC-3000	WFM TK-10489M	IC-203	20	16-17	11
BC-350A	NJM-3359D-A	IC-3	18	15	10
BC-400XLT	NJM-3359D-A	IC-1	18	15	10
BC-560XLT	NJM-3359D-A	IC-1	18	15	10
BC-700A	NJM-3359D-A	IC-3	18	15	10
BC-760XLT	NJM-3359D-A	IC-2	18	15	10
BC-800XLT	MC-3359P	IC-1	18	15	10
BC-8500XLT	MC-3361BP	IC-9	16	13	9
BC-855XLT	TK-10421M-2	IC-401	20	16	11
BC-890XLT	NJM-3359D-A	IC-3	18	15	10
BC-950XLT	NJM-3359D-A	IC-2	18	15	10
HX-1000	TK-10420	U-201	16	13	9
MR-8100	NJM-3359D-A	IC-3	18	15	10
MX-5000	MC-3357P	IC-4	16	13	9
MX-7000	MC-3357P	IC-4	16	13	9
PRO-2002	MC-3357P	IC-101	16	13	9
PRO-2003	MC-3357P	IC-104	16	13	9
PRO-2004	NFM/AM TK-10420	IC-2	16	13	9 (TP4)
PRO-2004	WFM KB4419A	IC-1	1	?	6 (TP3)
PRO-2005	NFM/AM TK-10420	IC-2	16	13	9 (TP2)
PRO-2005	WFM KA2243N/HA12413	IC-1	1	-	10 (TP1)
PRO-2006	NFM/AM TK-10420	IC-2	16	13	9 (TP2)
PRO-2006	WFM KA2243N/HA12413	IC-1	1	-	10 (TP1)
PRO-2011	TK-10420	IC-1	16	13	9
PRO-2020	MC-3357P	IC-101	16	13	9
PRO-2021	TK-10420	IC-2	16	13	9
PRO-2022	MC-3361N	IC-1	16	13	9
PRO-2023	NJM-3359D-A	?	18	15	10
PRO-2024	MC-3361N	IC-2	16	13	9
PRO-2025	NJM-3359D-A	IC-1	18	15	10
PRO-2026	NJM-3359D-A	IC-7	18	15	10
PRO-2027	MC-3361N	IC-2	16	13	9
PRO-2028	NJM-3359D-A	IC-2	18	15	10

PRO-2030 NJM-3359D-A IC-3 18 15 10
PRO-2035 NFM/AM TK-10420 IC-2 16 13 9 (TP2)
PRO-2035 WFM KA2243N/HA12413 IC-1 1 - 10 (TP1)
PRO-2042 NFM/AM TK-10420 IC-2 16 13 9 (TP2)
PRO-2042 WFM KA2243N/HA12413 IC-1 1 - 10 (TP1)
PRO-23 MC-3361BD IC-1 16 13 9
PRO-26 NFM/AM TK-10930V IC-14 24 - 12-NFM 13-AM
PRO-26 WFM TK-10489M IC-16 20 16-17 11
PRO-31 TK-10420 IC-1 16 13 9
PRO-32 TK-10420 IC-101 16 13 9
PRO-34 TK-10420 IC-101 16 13 9
PRO-35 TK-10421M-2 IC-401 20 16 11
PRO-36 TK-10420 IC-101 16 13 9
PRO-37 TK-10420 IC-101 16 13 9 (TP103)
PRO-38 MC-3359P IC-1 18 15 10
PRO-39 MC-3361N IC-201 16 13 9
PRO-41 MC-3359P IC-1 18 15 10
PRO-42 MC-3361N IC-2 16 13 9
PRO-43 TK-10427/-10420 IC-301 16 13 9
PRO-44 MC-3361N IC-201 16 13 9
PRO-46 TK-10421M-3LT IC-401 20 16 11
PRO-51 MC-3361BD IC-1 16 13 9
PRO-60 ? IC-301 16 13 9
Icom R-1 NFM TK-10487 DET-A IC-1 20 Q1 11
Icom R-1 WFM TA-7787AF DET-B IC-1 16 7 9
R-1600 NJM-3359D-A IC-2 18 15 10
R-4030 TK-10421M-2 IC-401 20 16 11
SR-15 TK-10421D-2 IC-1 16 13 9
TurboScan 2 3130-6056-502 U-201 18 ? 10 or 16
==========

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Please let me have your input and feedback on the above information
and Table, especially for additions and corrections, and I will repost
it periodically..

Included below my signature line is a *.BMP graphic of a "typical" NFM
discriminator chip to assist those who might have difficulty in
identifying the one in their scanner. Save this message to a *.TXT
file and then run UUDECODE on it to retrieve the archive file,
TK10930.ZIP. Run PKUNZIP on that file and then use any graphic viewer
to review the image (not copyrighted).

Thanks,

+---+
| Bill Cheek E-mail: bcheek@cts.com FidoNet: 1:202/731 |
| COMMtronics Engineering Compuserve: 74107,1176 |
| World Scanner Report Voice Phone: (619) 578-9247 1:30pm-5:30pm |
| PO Box 262478 BBS & FAX: after 5:30pm & before 1:30pm |
| San Diego, CA 92196-2478 24-hrs, weekends/holidays |

```
| WWW home page: http://ourworld.compuserve.com/homepages/bcheek |
| FTP Sites: ftp://ftp.cts.com/pub/bcheek |
| ftp://ftp.cts.com/users/crash/b/bcheek |
+------------------------------------------------------------------------+

--
------------------------------------------------------------------------
******* Pete Baston, Pen y ffordd, Chester, U.K. *******
******* http://www.bearnet.demon.co.uk/ *******
------------------------------------------------------------------------
```

2149. bc200 battery pack failure

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: waterman1@hotmail.com
Message-ID: <33078700.1904069@news.one.net>
Source record: 207216

My battery pack will not take a charge, is there a fix to this ? can the battery be taken appart to put in a new one? Where is the cheapest place to get a replacement?

Thanks for all your help

Tim

2150. Re: Congressional cellphone hearings could end the hobby

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: llr@chesco.com
Message-ID: <5e7ml7$94r$1@news.chesco.com>
Source record: 207217
Cross-posted to: rec.radio.scanner,alt.radio.scanner

If they are threatened by someone listening to "free" air waves what
other freedoms will dispenesed with to control the population?

"Todd L. Sherman" <afn09444@afn.org> wrote:

>On Fri, 7 Feb 1997, David Rice wrote:

>> If it sounds implausible, think again. I'm normally not one to be
>> "paranoid", but I have seen the tremendous increase in anti-scanner
>> sentiment, and I know that a "minority" hobby such as scanning is an easy
>> target for legislation such as this.
>> David Rice
>> <drice@asu.edu>

> Here-here!

> Curious, though...

> You forgot to mention the efforts of the ARRL to fight the new law. Oh...
>Wait. That's right. I forgot. In 2003, the ARRL disappeared due to lack
>of membership funding, apparently as a direct result of businesses
>surepetitiously purchasing all of the amateur radio bands out from under
>the hams. :(
> You also forgot to mention how they planned to reimburse the scanner users
>of thier equipment once turned in, which in some cases might amount to
>thousands.

>Todd Sherman/KB4MHH
>afn09444@afn.org

2151. Re: Congressional cellphone hearings could end the hobby

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: llr@chesco.com
Message-ID: <5e7mp7$94r$2@news.chesco.com>
Source record: 207218
Cross-posted to: rec.radio.scanner,alt.radio.scanner

It comes under - divide and control (conquer). Without effect
communicaton any resistance will be badly hampered.

georgef@prolog.net (George F.) wrote:

>>You have a definite point about the ham bands. As for the ARRL opposing
>>a scanner law, why would they? It has nothing to do with ham radio. I
>>would think that any law like the one I speculated about would include a
>>grandfather clause for existing ham transceivers (using them to listen
>>to police, fire, etc. would still be illega, of course)

>>David Rice
>><drice@asu.edu>

>They ARRL should be very much against the Scanner Law because if Congress
>takes away our scanners, what's going to be next! THE HAM BANDS! After all,
>the ham operates have transmitters which could be used to transmit messages
>to other countries after the US takes all our rights away and the citizens
>start to fight for their rights!

2152. Re: What's next from the FCC re scanner laws?

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: parnass@marconi.ih.lucent.com
Message-ID: <5e7q50$e7m@ssbunews.ih.lucent.com>
Source record: 207219
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Here's one undesireable scenario:

In order to save money, scanner manufacturers could continue
to build inexpensive models which employ 10.7 MHz range IFs
but exclude frequency coverage above 869 MHz. That would omit out
the 902-928 and 939 MHz ranges which many scanners now cover and
which are becoming more active.

In article <E5pH4E.1LC@ennews.eas.asu.edu>,
David Rice <drice@asu.edu> wrote:

>In article <19970216101401.FAA06904@ladder01.news.aol.com>,
>JTWard11 <jtward11@aol.com> wrote:
>>The petition Uniden filed with the FCC calls for an image rejection
>>standard of 38db at cellular frequencies....

> What's the catch? This sounds like the best "scanner law" anyone has
> ever proposed. There has to be more to it than this.
--
==========
Copyright 1997, Bob Parnass, AJ9S parnass@bell-labs.com

Locate & identify transmitters in your area with a color RadioMap(tm)

2153. Re: McDonalds and others

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: jheyl@ibm.net
Message-ID: <5e7qqsseu2@news-s01.ca.us.ibm.net>
Source record: 207220

In message <330711E8.79EE@praxis.net> - Bodeco <bodeco@praxis.net> writes:
:>
:>OK.......you've piqued my curiosity! Does anyone know the frequencies
:>for McDonalds or other fast food drive thru's used in the OCALA,FLORIDA
:>market...... I've got to see for myself what the fascination is.....

If you find out, about the fascination that is, please let me know. When a local drive thru came in on a frequency allegedly allocated for narcotics enforcement activities, I thought it was interesting... for about 10 seconds. I quickly lost interest in whether the current customer wanted extra cheese on their breakfast burrito.

I can understand wanting to be aware of the frequencies so you know what's happening when you start hearing someone ordering a burger, but beyond that it's a mystery to me.

-- Jay

2154. Sale! Ar 3000 Scanner :-AEA PK-232 MULTIMODE T.N.C

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: scharge@dircon.co.uk
Message-ID: <33076bff.12806484@news.dircon.co.uk>
Source record: 207221

For Sale :-
Ar 3000 Scanner
vgc still boxed with manual
ï¿½350 U.K.P. for quick sale

AEA PK-232 MULTIMODE T.N.C
With all nesseccary cables & manual
ï¿½100 U.K.P.

DO NOT E-MAIL ME!
Call 0973 112658
s.m.s welcome

--
steve charge
<scharge@dircon.co.uk
URL <http://www.users.dircon.co.uk/~scharge/index.htm>

2155. GMRS Equipment

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: clint.bradford@atdbbs.com
Message-ID: <970215203541146 93@atdbbs.com>
Source record: 207222

What are your GMRS equipment needs, Andrew?

Clint Bradford, KE6LCS/KAF3359 909.681.6210 Voice sysop@atdbbs.com
ATTENTION to Details 909.681.6221 BBS ftp@atdbbs.com

2156. RE: Hacker Offers Program to Decode MDT Messages

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: clint.bradford@atdbbs.com
Message-ID: <970215203538146 92@atdbbs.com>
Source record: 207223

>>...send a copy of the post/software for evaluation.

Who are you? Why should anyone send you a copy of this program?

2157. Re: Congress includes soldering guns in the assault weapons ban !!!!!!!!!!

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: tweek@netcom.com-NO.SPAM-
Message-ID: <E5oFL8.8uJ@moraga.ness.com>
Source record: 207224
Cross-posted to: alt.radio.scanner,rec.radio.scanner

In article <5e4vnb$b6$2@news3.microserve.net>, tyler <tyler@cyberia.com> wrote:
>
>In a recent article by the typical liberal rag, Congress was considering
>including soldering guns in the list of weapons that fall under the "assault
>weapon" category. As of February 19, it will be illegal to purchase a
>soldering gun at your local Rat Shack.

Phew! You don't need a soldering iron to do the mod on the Pro-2004...
just a pair of snippers and a phillips... but you better do it now,
before the snippers are outlawed too. (Toenail clippers will work too)

http://www.io.com/~tweek/2004/index.html

--
Reverend Tweek Spiritual Advisor and Religious Liaison
DataBasix mailto: tweek@databasix.com

Followups to Enoch and Cramer are deposited in alt.fan.kooks.mikael-enoch

2158. Re: FCC now saying it will sieze scanners

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: tweek@netcom.com-NO.SPAM-
Message-ID: <E5oGuK.8xA@moraga.ness.com>
Source record: 207225

In article <a69_9702151630@thekat.maximumaccess.com>,
Bud Jamison <root@thekat.maximumaccess.com> wrote:
>
>P> well sir, it would seem that they are within their legal boundaries to
>P> seize ILLEGAL scanners... a modified scanner violates federal law... tell
>P> me sir, would you object to the seizure of drugs, they're illegal too!
>
>Exactly WHAT Federal law does a modified scanner violate? Exact cite, please.

Hmm... maybe the law that says that once all scanners manufactured
after a certain date cannot be readilly modifiable, all scanners already
in existence also conform by osmosis.

It's right there, in black and white "Capitol Hill Digest BS-1997-1"

--
Reverend Tweek Spiritual Advisor and Religious Liaison
DataBasix mailto: tweek@databasix.com

Followups to Enoch and Cramer are deposited in alt.fan.kooks.mikael-enoch

2159. Re: FCC now saying it will sieze scanners

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: tweek@netcom.com-NO.SPAM-
Message-ID: <E5oHF7.8yq@moraga.ness.com>
Source record: 207226

In article <19970215175101.MAA21657@ladder01.news.aol.com>,
JTWard11 <jtward11@aol.com> wrote:
>Actually, possession of a modified scanner, or one produced prior to April
>26, 1994 that is cellular capable, is not illegal. Only the production,
>importation or the act of modification to receive cellular is illegal. I
>guess that means as long as you don't get caught in the act you're OK!
>Once you're finished and all the screws back in their proper spots (be
>sure to burn any written instructions you might have used),

If you burn them too soon, you can obtain a copy (Pro-2004) if needed
at http://www.io.com/~tweek/2004/index.html

>well, the
>scanner is still legal to own. Of course, you still can't USE those new
>frequencies . . . . . .

I disagree. You CAN, IMNSHO, listen to those frequencies, as long as
the signal you are listening to is not in the Cellular Communications
Service. If you are the sort of person who believes that there may be
other life forms in space, and that they are trying to communicate with
us, wouldn't it be wise not to ignore the 50 mhz of frequencies which
fall in that range? (Don't laugh... ever heard of SETI? If our
is wacky enough to fund projects to transmit to aliens, there just might
be some alien government just as crazy.)

>Is this ridiculous, or not. (BTW, I still stand by my position that
>cordless and cellular monitoring is ethically wrong and should be illegal,
>but that doesn't stop me from appreciating how ridiculous these laws - and
>their interpretations - have become.)

Let's see if they try to stop me from publishing my How-To page. That will
be the day ALL will know our government has gone overboard.

I think I'll complain to my congress critter about my WWW page.

--
Reverend Tweek Spiritual Advisor and Religious Liaison
DataBasix mailto: tweek@databasix.com

Followups to Enoch and Cramer are deposited in alt.fan.kooks.mikael-enoch

2160. Re: FCC now saying it will sieze scanners

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: tweek@netcom.com-NO.SPAM-
Message-ID: <E5oHwI.904@moraga.ness.com>
Source record: 207227

Glen Quarnstrom <address@sig> wrote:
>
>You betcha. They should confisctate all those illegal guns, too. And
>Playboy magazines. And any Bibles containing the Song of Solomon and
>stuff about them evil Jesus-killing Jews.
>
>Big Brother knows best, after all.

Revelation 18:22

And the voice of harpers, and musicians, and of pipers, and
trumpeters, shall be heard no more at all in thee; and no
craftsman, of whatsoever craft he be, shall be found any more
in thee; and the sound of a millstone shall be heard no more
at all in thee;

Sorry... I couldn't resist the opening. ;-)

--
Reverend Tweek Spiritual Advisor and Religious Liaison
DataBasix mailto: tweek@databasix.com

Followups to Enoch and Cramer are deposited in alt.fan.kooks.mikael-enoch

2161. Re: PRO-37 help eliminate beep

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: Wizard <notme@a.ntework.com>
Message-ID: <330695FB.10A8@a.ntework.com>
Source record: 207228

ACohn wrote:
>
> Could someone share with me any way of eliminating the beep on my
> PRO-37. I'd also appreciate any other modifications people have
> developed for this scanner (other than the cellular mod.)
>
> Thanks for the help. You can post and/or e-mail comments and
> information.
> Alan Cohn
Alan, I am not too sure about the Beep... but you may find this usefull!

MODIFICATIONS FOR THE PRO-37

The disassembly instructions are based on the excellent PRO-34
instructions

provided by Chris Scholefield (chriss@mid.com). I have added my own

comments.

First of all, what modifications are possible?

The PRO-37 uses a diode array to tell its microprocessor what model it

is, and thus which frequency bands to allow and what channel spacing to

use. European and Australian models have full 800 MHz coverage (at an

unknown channel spacing) and a VHF-Mid band (68-88 MHz) rather than a

VHF-Low band (30-54 MHz).

The Canadian and US models differ in the amount of care taken to reduce

EMI. The Canadian model has additional screening, and one or two other

minor component additions to achieve this. Therefore, if you have the
choice,

the Canadian model is preferable to the US model.

Changing from VHF-Low to VHF-Mid band coverage requires many

component value changes (and realignment of the appropriate RF stage).

Given that the PRO-37 uses SMT technology, it's not worth trying.

(You can change the diode array easily enough, but just don't
expect reasonable performance!)
The only sensible (straightforward) modification is the restoration of
full 800 MHz coverage on Canadian and US models. The ranges restored
appear with a 30kHz channel spacing - which just happens to coincide
with the N. American cellular telephone channel spacing. A remarkable
coincidence.
The modification described is therefore applicable ONLY to Canadian and
US models. (European and Australian readers could always remove
800 MHz coverage if they wished:-).
You will need:
Soldering iron - with a fine point. (The components desoldered
and soldered are not SMT, but ....)
Desoldering tool - to remove excess solder
Philips screwdriver - if it fits the screws on the back of the
case it's the right size.
Small pliers - bending component leads while unsoldering
and removing hexagonal posts
Earthing wrist strap - strongly advisable with CMOS components.
(Static can cause premature, if not immediate
failure of components). Wear this at all
times.
Small screwdriver - for prying components etc.
Experience and confidence in working with modern electronics
A couple of hours without interruptions...
Instructions
---
0. READ THROUGH ALL OF THESE INSTRUCTIONS BEFORE STARTING!
1. Remove the battery
2. Remove the antenna
3. Pull to remove squelch and volume knobs

4. Unscrew the 4 screw on the back of the case

5. Separate the case beginning at the battery end and work over the circuit

board and knobs at the top

6. Unsolder both connections to the antenna - ground can be bent away and the

centre has a link to the board

7. Unsolder the two power switch links at the board end

8. Unsolder the ground connections to the metal shield

9. Disconnect the two connectors to the squelch and volume controls

10.Remove 4 hexagonal posts

11.The top board may now be removed by separating it gently from the

connector on the adjacent board

12.Remove 3 screws holding the shield in place

13.Lift the shield to separate it from the lower control circuit board

14.Identify diodes D12,D13 on the control board

15.EITHER cut the diode D13 and SKIP to reassembly OR continue to desolder diode

16.Remove last two screws and remove control board. Take care not to

dislocate the KEY LOCK switch when doing this.

17.Unsolder screening from side of control board near diode array,

and bend back out of way.

18.Unsolder and remove diode D13. Keep it somewhere so that you can replace

it if required to do so by US legislation.

Reassembly is the reverse of the above procedure.

If you performed steps 16-18 CHECK REALLY CAREFULLY that the metal part of

the KEY LOCK switch is in the right location. (Otherwise, you may find

yourself having to disassemble the whole thing again - I know, I did!)

NOTES.

1. One must exercise great caution in the procedure. Check that no flakes

of solder get dropped on the boards. Take anti-static

precautions by doing the work on a mat and wearing a wrist strap. Do

not make any adjustments to the upper analogue board or bend any of the

other wire links on it, which are tuned circuits.

2. Another caution is that doing any of the work will probably violate

any warranty you may have on the scanner. Might be worth burning the

scanner in for ~150 hrs before attempting this to reduce the risk of

a latent component fault appearing after you have made the modification.

3. YOU PERFORM THE ABOVE PROCEDURE ENTIRELY AT YOUR OWN RISK. You may

wish to obtain a copy of the PRO-37 Service Manual from Radio Shack

before attempting this. (Cost about $20 - well written - just wish

I could afford all the service gear required!)

4. If you happen to find out what adding D14 does (another difference

between N. American and European/Australian versions), I'd be

interested to know. It's not mentioned in the service manual. I think

it could affect 800 MHz channel spacing - any info on the European

Australian PRO-37 specs in this area would be appreciated.

5. If you found something wrong in the above instructions, let me know

and I will try and post an update.

6. If you found all this helpful, help someone else and donate $5.00

today to your favourite charity.

Share and Enjoy!

-- Mike -- <mb@sparrms.ists.ca>

From: tvervaek@col.hp.com (Tom Vervaeke)

Newsgroups: alt.radio.scanner

Subject: Re: PRO-37 MOD's

Date: 14 Dec 1992 16:14:44 GMT

Organization: HP Colorado Springs Division

Lines: 207

Message-ID: <1gibtkINNivs@hp-col.col.hp.com>

References: <1992Dec14.144614.12123@bmerh85.bnr.ca>

NNTP-Posting-Host: itchub21.cs.itc.hp.com

==========

PRO-37

This works. I have used this procedure to modify my pro37. One note: there is no reason the remove the logic board. If you have skinny wire cutters, you can easily get to the correct diode. This will save you the trouble of getting the key pad and key lock back together properly.

Restoring the full 800Mhz coverage of the RS Pro-37 scanner.

The following notes have been shamelessly plagiarized from Mark Miller's excellent instructions on modifying the Pro-34. The two scanners are physically so similar that I needed to make only a few minor changes in Mark's notes to make them fit the Pro-37.

The instructions below are for those that don't like to completely dissassemble every new electronic toy they buy just to see how it works. Nor is it for the guy that has been building their own equipment since the days of the first tube diode. This set of instructions assumes a moderate level of skill with a soldering iron, and some simple hand tools. It is aimed at those who just want the additional coverage from the mods but havn't been building kits for a decade.

lets just call these ....

"NOVICE NOTES" FOR PRO-37 MODIFICATIONS

1. Remove the 4 small phillips screws on the back of the unit

2. Remove the battery cover and battery holder from the case. You won't

loose your programming as long as you don't take all day to do this.

3. Remove the two knobs on the top of the case (Volume & Squelch)

4. The case snaps together at the bottom via two molded "hooks"

in the back half of the case which fit into two indentations

in the front half. These can be snapped apart by applying

the right leverage to bend the hooks away from the indentations

that they fit into while pulling the case apart. You'll see what

I mean when you look at it. You need to be a bit careful in

forcing the two halves of the case shell apart. Once you have

the snaps at the bottom released, angle up the bottom of the case

until the battery separation wall is clear of the internal metal

frame, and slide towards the top of the unit. Place the back half

of the shell aside.

5. Now you will see the RF board mounted to the metal support frame. The

BNC (antenna) conector leads and the volume control power switch leads

are soldered directly to the board. Carefully desolder these 4 connections.

7. There will be a wire from the volume control knob to the PC board that

is plugged in. Remove the plug from the RF board (needle nose pliers work)

8. There will also be a similar wire (small shielded) from the squelch control

to the RF board wich is also plugged in. Remove the plug from the RF board.

(Again Needle Nose Pliers work good here)

9. Remove the 4 threaded hex stand-offs from the RF Board (these hold the RF

board to the internal metal frame AND are where the screws that hold the

back of the case screw in) Use a nut driver or Needle Nose Pliers.

10. Now the RF board is mostly free. The only thing holding it in is

the row of connector pins on its botom side that plug into the logic

board. You will need to pry this board up gently. Be warned that

the bottom side of the RF board is just chock full of Very Small

surface mounted components. So use something non-metalic and smooth

to do the prying with.

11. Set the RF board aside.

12. The Internal Metal support frame is now exposed. there are 3 small phillips

screws holding the metal frame to the bottom Logic board (actually, these

screws go through the logic board and into the front half of the case)

2 of the screws are near the top, and 1 is at the bottom of the metal frame.

Remove these 3 screws.

13. There is a small socketed wire that leads from the small power pc board

on the metal frame that goes under it and is plugged into the Logic

board. Lift the metal frame up and remove the power plug from the

PC board. Place the metal frame with the rest of your parts pile.

14. You have the component side of the Logic board exposed now. There are

2 small phillips screws at the bottom of the PC board (where the Battery

compartment WAS) Remove them.

15. Once you have the the last 2 screws removed the Logic board is free. The

speaker wires lead from the speaker to the logic board on the bottom side.

These are soldered in but there is enough play in them to allow you to

make the mods.

16. NOTE: The keyboard lock switch is a funky little piece of plastic with

a sliding stainless metal contactor that is just wedged in between the

front case and the logic board. Remove both the switch contacts and the

plastic switch. (best know it now or loose them in the carpet)

ALSO: don't touch the innards of the keyboard itself, which will now be

exposed. It appears that the keys make direct contact with pads on the

circuit board, and you don't want grit and skin oil to be getting in there.

17. On the component side of the PC board you will see lots of nifty surface

mounted components, a box-like capacitor (used for maintaining the

channel freqs while you change the batteries.. and make modifications :)

near the edge of the PC board you will see a couple of small diodes mounted

vertically. These will be labeled on the PC board as D12 and D13. You will

also see places for two other diodes to be soldered in (labeled D11 and

D14) but nothing is installed in these.

18. Now carefully clip the lead coming from D13 and bend the

diode away slightly to make a gap between the resulting two pieces

of wire. Clip it near the middle to leave plenty of room to resolder,

in case you ever want to undo the mod.

You have completed the mod for complete 800mhz band coverage.

Follow the same steps backwards (18->1)and replace "remove" with "replace"

and "desolder" with "solder"

N.B. These instructions are from last night, All the steps are in correct order

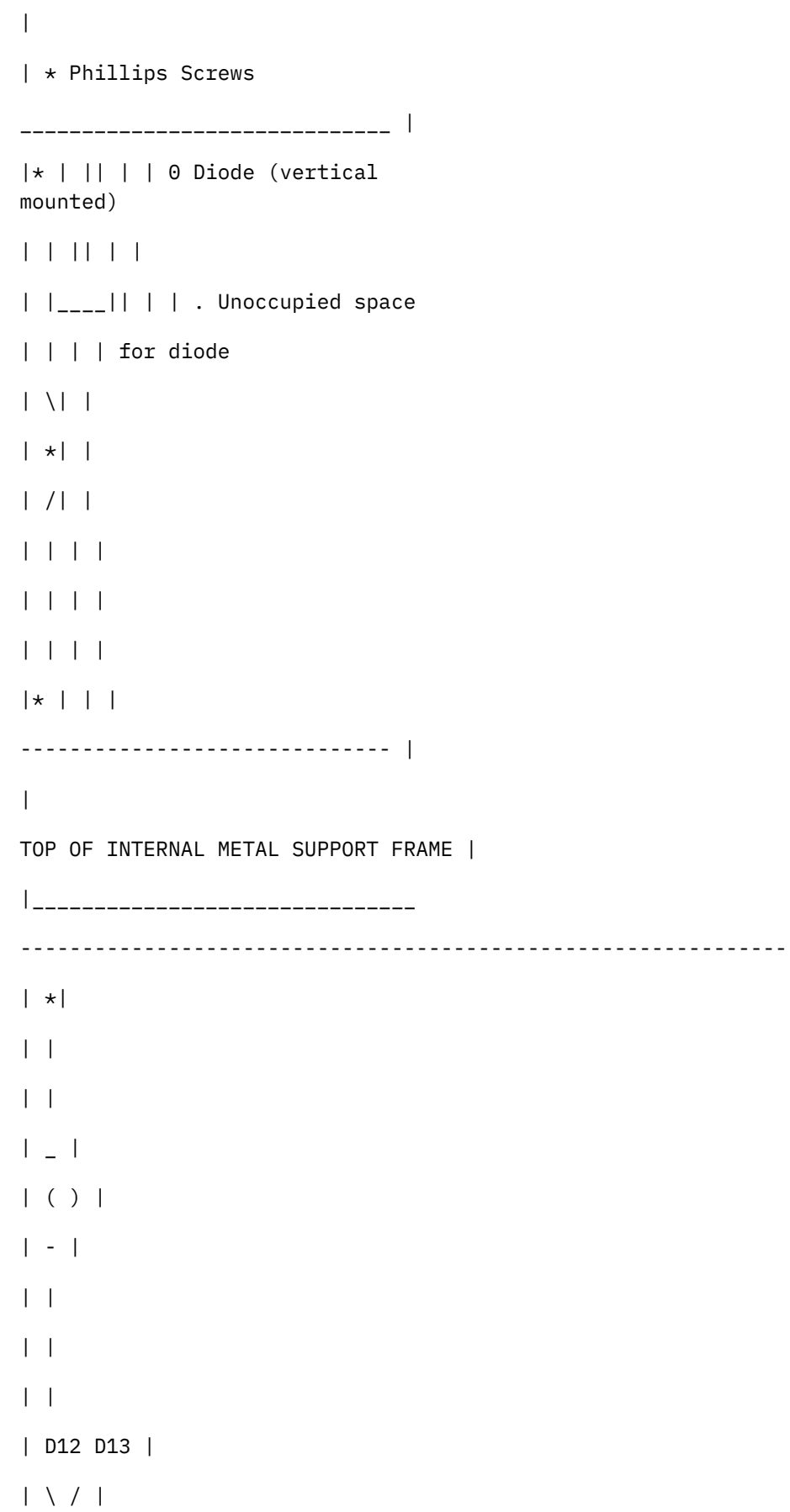
as well as the general information. The diagrams are from memory so components

may not be in the exact location indicated, but they will be very close.

LASTLY, Now that you have made the mods, you can use the warranty card to

light the Bar-B-Q Grill with.

```
################################### DIAGRAMS ###################################

BNC Connector RF Board

__ / / internal metal frame

|- ============================ /

-- | \ Logic
Board

|_____________________________| /

================================================================

SIDE VIEW OF RF-BOARD, METAL FRAME, LOGIC BOARD

---------------------------------

| L E G E N D

|---------------------------------

_____________________________ | X1 BNC lead

| @ @ | | X2 BNC Shield Lead

|_ | | X3 Power Switch Lead

--_X1 | | X4 Power Switch Lead

| | |

---X2 __ | |

| --1 | |

| | |

| | | _

| __ | | ( ) Channel Memory
Capacitor

- X3 --2 | | -

- X4 | | __

| @ @ | | --1 Plug from Squelch
Control

|_____________________________| | __

| --2 Plug from Volume
Contol

TOP OF RF-BOARD |

| @ Threaded
Stand-off
```


* Phillips Screws
0 Diode (vertical mounted)
. Unoccupied space for diode
TOP OF INTERNAL METAL SUPPORT FRAME
D12 D13

| .00. *|

|_____|

COMPONENT SIDE OF LOGIC BOARD

--

Happiness is being a cynic, That way everything Sucks.

10-92 Mark S. AG684@PO.CWRU.EDU

Newsgroups: alt.radio.scanner,rec.radio.shortwave,rec.radio.info

From: wa2ise@netcom.com (Robert Casey)

Subject: PRO37 800 MHz mod

Message-ID: <rec-radio-info_739989222@unomaha.edu>

Followup-To: alt.radio.scanner

Keywords: mods

Sender: news@news.unomaha.edu (UNO Network News Server)

Organization: NETCOM On-line Communication Services (408 241-9760 guest)

Date: Sat, 12 Jun 1993 17:14:34 GMT

Approved: rec-radio-request@ve6mgs.ampr.ab.ca

Lines: 21

Xref: elroy.jpl.nasa.gov alt.radio.scanner:6769
rec.radio.shortwave:24034 rec.radio.info:1452

copied from packet:

From: K0ZL@W0LJF

Originally-To: MODS@ALLUSA

Subject: REALISTIC PRO-37 800 MHZ

Path: N6IIU!N6QMY!N6IYA!KA6FUB!N6ECP!KI7AE!W7OEK!WB7VMS ...

Follow the mod info for the PR0-34 except remove diode D13 on the cpu
board.

This is the lower of the two diodes (D12, D13). Don't waste time prying
any

shields off as some mod info may say to do, just remove the 3 screws
holding

the frame to the cpu board, swing the frame out of the way.

Change capacitor C-170 on the linear board from 0.047 uf to 0.10 uf for
better

audio quality. This cap is near the big 16 pin detector chip IC-101 and is a

(relatively!) large mylar unit on the component side of the board. Upping its

value raises the low end audio a little, enough so it won't hurt your ears if

you have sinus problems. Hi.

73 de Bill in Golden, CO
--
the address in the header is fake *DUH*
to defeat spam bots, please reply to
sumner@bigfoot.com

2162. Re: Which radar detector?

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: Wizard <notme@a.ntework.com>
Message-ID: <33069755.642A@a.ntework.com>
Source record: 207229

Michael Schuster wrote:
>
> In article <01bc1b5c$58376da0$2a5a60ce@kenwood>,
> Ken Wood <kenwood@cet.com> wrote:
> >What is the best radar detector under $300.00?
>
> Valentine One, by a country mile.
>
> But it's about $30 over your top price.
>
> --
> Mike Schuster | 70346.1745@CompuServe.COM
> schuster@panix.com | schuster@mem.po.com

Nod, I agree.
--
the address in the header is fake *DUH*
to defeat spam bots, please reply to
sumner@bigfoot.com

2163. Pro-2006

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: Aaron Jarvis <kb9moj@si-net.com>
Message-ID: <01bc1bc8$06c95c00$2920c4d0@kb9moj>
Source record: 207230
Cross-posted to: alt.radio.scanner,alt.radio.scanner.uk,rec.radio.scanner

I'm looking for a used pro-2006. If you have one and want to sell please
e-mail me at
Thanks

kb9moj@si-net.com
KB9MOJ

2164. FS: Pro-46

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: wa9yhx@aol.com
Message-ID: <19970216052700.AAA27016@ladder01.news.aol.com>
Source record: 207231

Pro-46 - excellent sensitivity - radio in very good condition - accys:

NiCds (4)
AC Charger
Rubber Antenna
Instruction Manual

$150 (+ shipping/COD/certified check)

Email if interested:

Will Sperling, WA9YHX
WA9YHX@AOL.COM

2165. sportcat 150b question??????????????????????????????

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: mbell55031@aol.com
Message-ID: <19970216054701.AAA28149@ladder01.news.aol.com>
Source record: 207232

any mod for freq. 868=894??????????????????????????????
any replys appreciated

2166. Re: What is the law on cell and cordless phone listening

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: Wizard <notme@a.ntework.com>
Message-ID: <33069EA3.5482@a.ntework.com>
Source record: 207233

Stephen Hall wrote:
>
> Listen; you can only get into trouble listening to cordless phone or
> cellular phone calls IF you make use the information for any shady
> dealings or anything whatsoever other than the momential
> entertainment, GEEZ, ASK A FUCKING FCC WORKER if you dont believe
> THIS!!!!!
>
> On 15 Feb 1997 10:45:20 GMT, jtward11@aol.com (JTWard11) wrote:
>
> >Mr. Higdon,
> >
> >I'm sorry to disagree, but I don't believe your interpretation of the law
> >is correct, and if the court case you cite occurred in circuit court then
> >it established no precedent for any court but itself.
> >
> >While the unintentional interception of a cellular conversation is not an
> >infraction, i.e. the reception of images while scanning frequencies in the
> >360 to 385 mHz range on the Uniden 3000XLT and 9000XLT, deliberately
> >intercepting even random cell calls is illegal. If you were to watch a
> >tape of the recent (Feb. 5) congressional subcommittee hearing on this
> >issue you would see that this issue was brought up several times in the
> >context that enforcement of the law is difficult because scanner owners
> >rarely know who they are listening to, and cell phone users rarely
> >discover they've been monitored so they rarely file a complaint. It is
> >made very clear during the hearing that the deliberate interception of
> >even random cellular communications is illegal. (I'm not defending the
> >law, only offering an interpretation of it based on comments made during
> >the hearing.)
> >
> >John

Pick up your cordless telephone base, (the charger) there is a writing
on it that states : "Use of this device does not guarnetee privacy."

Seems plain eunff for me.
--
the address in the header is fake *DUH*
to defeat spam bots, please reply to
sumner@bigfoot.com

2167. Wanted: Complete 10-code listing for Peel Regional Police (Ontario)

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: Jeff <jeff.johnston@canrem.com>
Message-ID: <5e662c$dlj@news.inforamp.net>
Source record: 207234

If anyone has a complete list of Peel Regional Police 10-codes, I'd love a copy! I know they use the standard 10-codes, but they also have a few of their own that they've salted in there.

Also on my wish list:

Any of Peel's other codes, car designations, buzz-words, etc.

Thanks in advance!

2168. Scanner Page (Tennessee Freq's)

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: Dan <danbrowning@mindspring.com>
Message-ID: <3306D2DC.6C5A@mindspring.com>
Source record: 207235
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Visit my page @ http://www.geocities.com/heartland/6095
Optoelectronics CUB review, general scanner frequencies
like cordless, 900mhz and cell phones. Local freq's for
Sevier County Tennessee and links to many other scanner
sites! Always growing and getting better with your help
and input. Let me know what you want to see. KD4LYP

2169. DTMF Home Page

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: pdrunen@aol.com
Message-ID: <19970216063300.BAA00208@ladder01.news.aol.com>
Source record: 207236

Greeting Group!

I have updated my Home Page with my windows DTMF decoding software, a picture of the decoder and a real-time schematic interface.

The location is:

http://home.aol.com/pdrunen

There is also a link to a software search engine and other related DTMF links.

2170. Re: FCC Says Cellular Mods Are Illegal

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: root@thekat.maximumaccess.com
Message-ID: <dc0_9702152142@thekat.maximumaccess.com>
Source record: 207237

"AC> If my body has to be subjected to these 24 hours a day,
"AC> I also have the right to listen to them.

That is BULLSHIT reasoning, and a very big part of the problem we're now having. If you want to do something illegal, DON'T BROADCAST IT!

Asshole.

... ...only a test. Had this been an actual tagline...

2171. Re: What is the law on cell and cordless phone listening

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: root@thekat.maximumaccess.com
Message-ID: <dc1_9702152142@thekat.maximumaccess.com>
Source record: 207238

"H> You are legally allowed to listen to anything your scanner is designed to
"H> pick up from the air.

No, you are NOT. Many scanners were made before the cell ban, and almost
EVERY scanner can pick up cordless phones, but it's NOT legal to listen to
those things.

Christ, HOW damn hard is it to understand THAT!?!?

... A man without a god is like a fish without a bicycle.

2172. Re: FCC now saying it will sieze scanners

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: "Todd L. Sherman" <afn09444@afn.org>
Message-ID: <Pine.A32.3.95.970216015827.34844B-100000@freenet3.afn.org>
Source record: 207239

On Sat, 15 Feb 1997, Paul Grohe wrote:

> ---
> Paul Grohe National Semiconductor Corp.
> Sr. Electronics Technician 2900 Semiconductor Drive
> I-Sig New Products Eng Group Mail Stop C2693
> Mailto:grohe@galaxy.nsc.com Santa Clara, CA. 95052-8090 USA
> (408) 721-7389 Tel (408) 721-2513 Fax
>
> http://www.national.com
>
> For technical assistance, literature, or samples call:
> NORTH AMERICA EUROPE
> (800) 272-9959 +49 (0) 180-532 78 32
> mailto:support@nsc.com mailto:europe.support@nsc.com
> Usenet Disclaimer: Any opinions expressed are mine, not NSC's
>
> PLEASE! NO Solicitors/Junkmail/Pyramid/Chain/MLM/Headhunters!
> ---

This tagline being sold as Windows BMP wallpaper for $10 at software
stores near you NOW! Hurry or you'll miss your opportunity!

...Long enough tagline? :)

You definitely hold the record for the longest tagline ever seen. "Look!
Down at the bottom! It's an AD! It's an AGREEMENT! It's SU-PER-TAG!"

Todd

2173. Re: FT50 and Adms-1C software

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: eplatt@127.0.0.1
Message-ID: <3306aff1.13644701@news.wco.com>
Source record: 207240
Cross-posted to: rec.radio.amateur.equipment,rec.radio.scanner,alt.radio.scanner

Although I haven't tried this, how about entering them in manually
then 'recieveing' the data from the FT50 to the ADMS (Get Info from
radio)???

jthomas@wat.hookup.net (James Thomas) wrote:

>Is there any way I can enter frequencies between 200 & 300 Mhz? The adms
>software will not let me , but I can manually enter them through the key pad
>and save them to memory.
>
>Jim

==========
To reply vie e-mail, reply to eplatt@wco.com.
Sorry for the inconvience, but spammers will pull your name without
your permission from postings, sending unsolicited e-mail!

2174. Re: FCC now saying it will sieze scanners

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: "Todd L. Sherman" <afn09444@afn.org>
Message-ID: <Pine.A32.3.95.970216021232.34844C-100000@freenet3.afn.org>
Source record: 207241

On 15 Feb 1997, BAYCITVIDGRP wrote:

> GTE and the others have the technology to make all cell radios
> unmonitorable...they just don't want to spend the money to produce
> these better answers to the question we now see ... to hear or not
> be heard...that is the answer....

Hmm. Kinda reminds me of the RFI argument. A few pennies per TV would solve a lot of ham vs. next-door-neighbor RFI arguments. But, they're out to make a buck. So, it's easier to leave out the protective shielding and leave the hams and neighbors to argue amongst themselves. Who cares if the judge doesn't understand TVI and the real causes and the ham ends up getting the raw end of the stick in a judgement.

Todd Sherman/KB4MHH
afn09444@afn.org

2175. Re: FCC now saying it will sieze scanners

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: "Todd L. Sherman" <afn09444@afn.org>
Message-ID: <Pine.A32.3.95.970216021717.34844D-100000@freenet3.afn.org>
Source record: 207242

On 15 Feb 1997, BAYCITVIDGRP wrote:

> you really don't unnerstand guvernment, do you?

Dave's a law-major and I'm a paralegal. We're pretty good at reading things like that for the literal and like to avoid trying to read between lines, which can be dangerous. I'm seeing a lot of that in here lately, by the way. ...A lot of jumping to conclusions and not very much careful reading of the new notices. At least "JT" is following up by contacting the FCC directly where he wants clarification of something. We should all do that.

Todd Sherman/KB4MHH
afn09444@afn.org

2176. freqs for talk/news radio and tv news feeds

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: theebaker@aol.com
Message-ID: <19970216072700.CAA02429@ladder01.news.aol.com>
Source record: 207243

Does anybody know how i can find the freq's for talk/news radio and tv news feeds. I have the 1995 edition of police call and beyond police call and i don't know where to find them. I have tried to find them and i am not sure if they are in there. Anyone who can tell me would be greatly appreciated.

Thank you.

John theebaker@aol.com

2177. Icom 2SRA Discriminator Mod

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: smooth@bu.edu
Message-ID: <5e6bb9$pc2@news.bu.edu>
Source record: 207244
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.scanner,alt.radio.scanner

Hi. I was wondering if anyone has a mod for discriminator output on the Icom 2SRA HT? A schematic of the radio would probably be the answer..

Any help would be appreciated..

Thanks..

Joe
smooth@acs.bu.edu

2178. Re: Help Identify UHF Data Signals

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: "Todd L. Sherman" <afn09444@afn.org>
Message-ID: <Pine.A32.3.95.970216023043.34844E-100000@freenet3.afn.org>
Source record: 207245

On Sun, 16 Feb 1997, Frank Kienast wrote:

> While using the search mode of my scanner, I ran across two data
> signals in the UHF band - on 450.025MHz and 455.025MHz. These signals
> sound like the old 300 baud modems - and I confirmed with a spectrum
> program that they contain the two frequencies around 1070Hz and
> 1270Hz. The 450.025 frequency seems to transmit 3-4 "bursts" of
> several characters every couple seconds, and the 455.025 one seems to
> be continuously transmitting characters. These transmissions are FM
> with a good signal strength (I am using only the scanner's build-in
> antenna), and appear to operate continuously.
>
> I checked my Radio Shack "Beyond Police Call" directory and don't see
> anything allocated to these frequencies. Does anyone know what these
> are? I live in central Indiana, about 30 miles NE of Indianapolis.
>
> If anyone is really interested, I could post WAV files of the sounds.

If you have one of those old RTTY-reading programs and an interface to
your computer, try hooking up your scanner to the computer.

450 MHz is right where the 70cm ham band ends. The band beginning at
450.050 to 450.925 is allocated by the FCC to "Broadcast Pickup"; as is
455.050 to 455.925.

See? A stop by the FCC web sites does pay off. :)

Todd Sherman/KB4MHH
afn09444@afn.org

2179. MDT transmissions???

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: Charles Simmont <SIMMONT@doitnow.com>
Message-ID: <3306BFFA.27CF@doitnow.com>
Source record: 207246
Cross-posted to: rec.radio.scanner,alt.radio.scanner

I was wondering if there is a program out there that would allow you to decode tramsmissions from a MDT using a regular scanner w/ earphone jack and a sound card on a computer? I don't have a computer interface capable scanner, so all of those options are out. Just curious, I know you can decode pager transmissions and other stuff.
--
CHARLES SIMMONT - ICP509 *DISPATCHER*
INCIDENT COMMAND PAGE OF ARIZONA
ARIZONA'S PUBLIC SAFTEY INCIDENT NOTIFICATION SYSTEM
http://www.getnet.com/~n7qyk/icp.html

2180. PRO 2036

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: "Kevin S." <khs01@gnofn.org>
Message-ID: <Pine.GSO.3.95.970216014501.2859A-100000@sparkie.gnofn.org>
Source record: 207247

Here is the extended 800 MHz mod for the PRO 2036/BCT890xlt. Could anyone PLEASE help me in interpreting how and exactly where to put the damn resistors??? Any help is appreciated

BC890XLT-800MHZ FULL RESTORE

1. REMOVE ALL CABINET SCREWS.
2. REMOVE 4 FACE PLATE SCREWS AND 1 BRACKET SCREW AT CENTER OF MAIN BOARD.
3. CAREFULLY DEPRESS THE OUTSIDE EDGES OF FACEPLATE SHIELD AND TILT DOWN.
4. UNPLUG J4 AND J5 AND RIBBON CONNECTORS J501 J502 AND J503.
5. REMOVE FACEPLATE AND LOGIC BOARD.
6. POSITION BOARD SO MICROPROSSOE CHIP IS ON LEFT AND MEMORY BATTERY ON RIGHT.
7. LOCATE THE 3 CHIP RESISTORS AT CHIPS UPPER RIGHT..MARKED 104 AND CAREFULLY DESOLDER.
8. INSTALL THE CHIP RESISTOR AT THE 2 EMPTY PADS CLOSEST TO MEMORY BATTERY.
9. REASSEMBLE CAREFULLY IN REVERSE ORDER.
10. TEST BY ENTERING FREQ. AROUND 870 MHZ.

Kevin Schiffman
Email: khs01@gnofn.org
Web Page: http://www.clubnexus.com/nosp

2181. Re: What is the law on cell and cordless phone listening

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: "Todd L. Sherman" <afn09444@afn.org>
Message-ID: <Pine.A32.3.95.970216024545.40447A-100000@freenet3.afn.org>
Source record: 207248

On Sun, 16 Feb 1997, Wizard wrote:

> Pick up your cordless telephone base, (the charger) there is a writing
> on it that states : "Use of this device does not guarnetee privacy."
>
> Seems plain eunff for me.

Actually, the label usually reads "Privacy of communications MAY not be insured when using this phone." (Emphasis added.) And at that, they don't paint or otherwise highlight these warnings. Rather, they make it a raised-letter part of the black, plastic bottom of the base...usually. Barely noticeable. Definitely not something obvious.

..."MAY" not be guaranteed??? What's with them? Kinda like cigarette manufacturer's warning labels they STILL put on boxes of cigarettes: "...smoking MAY be hazardous to your health."
But I'll tell yuh "what's with them..."

They really don't want to come right out and say, flat out: "Use of this phone is in no way a guaranteed means of secure and private communications. Extreme caution should be used in whatever you say while using this device." But this might not get them the sales they want. So, they hire the psychologist and the lawyer (so-to-speak) and what you currently have on the back is what those combined minds suggested be used in order to ensure the highest profit while also not technically being false -- and possibly liable later -- in thier statement.

Todd

2182. Re: Tougher Eavesdropping Law?

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: source@netcom.com
Message-ID: <330bbe85.25735871@10.0.2.1>
Source record: 207249
Cross-posted to: rec.radio.scanner,rec.radio.amateur.misc

On Sun, 16 Feb 1997 00:24:07 GMT, gary@ke4zv.atl.ga.us (Gary Coffman)
wrote:
>You can easily implement a one time pad on your PC equipped with a
>CDROM drive.

Is it legal to export a CD-ROM containing a random bitstream?

2183. Re: way to do a FULL RESET of handheld?

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: "Scott Van Aartsen, KB0ULA" <kb0ula@rconnect.com>
Message-ID: <01bc1bdb$cfade880$321392ce@kb0ula>
Source record: 207250

Sure it's possible.
It's either <manual> , 2 & 9 while turning unit on, or <scan> instead of <manual>. Whichever one it isn't, loads the factory test frequencies.
Hey. Let me know which one of these works for what, I'd like to know for sure.

Richard Green <srcemag@gate.net> wrote in article <5e2m1t$1j4a$1@news.gate.net>...
> I have a Uniden Bearcat "Sportcat" model and have tried to do a full reset of
> the scanner - all banks to 0.00000 MHz
>
> Is this possible?
>

2184. Re: Hacker Offers Program to Decode MDT Messages

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: Matt D <chaka@bigfoot.com>
Message-ID: <3306C99F.61C@bigfoot.com>
Source record: 207251

Oh one of those nasty hackers is at it again.. oh Prunela!

I have yet to see a working copy of MDT.exe.

The post was of an incomplete and uncompiled DOS program.

Hardly a security nightmare. More likely vaporware.

Must have been a slow news day.

MattD

ps. I'd *love* a compiled copy myself..oh well.
--
??????????????????????????????????????
Forget Authority: Question yourself!
??????????????????????????????????????

2185. Re: commercial 2way newsgroup?

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: warrior357@aol.com
Message-ID: <19970216093800.EAA06340@ladder01.news.aol.com>
Source record: 207252

that would be nice if there was a 2way newsgroup for ppl who own 2way radio's

2186. mystery frequency

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: warrior357@aol.com
Message-ID: <19970216094301.EAA06450@ladder01.news.aol.com>
Source record: 207253

ive found a mystery frequency and i hear ppl in cars and airplanes or helicopters they do surveillance in the los angeles area the frequency is 473.3125 and also need either manual or info on a IC-U16 or how to program them too

2187. Re: California Highway Patrol (CHP) mobile extenders & BCT7/12

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: grohe@galaxy.nsc.com
Message-ID: <3306cab5.1675508@139.187.185.38>
Source record: 207254
Cross-posted to: rec.radio.scanner,alt.radio.scanner

On 15 Feb 1997 15:07:16 GMT,
in the newsgroup rec.radio.scanner,
myway@ix.netcom.com(BAYCITVIDGRP)
from Netcom thoughtfully posted:

> The only real problem with the 154 freq is that it is
> subject to interference based on where you are and
> what power antennae is above or near you....very very
> noisy at time....especailly in San fran area up north
> '
> Lots of time the noise is so continual I just have to
> lock it out....

The interference is no worse than any other 15x.xxx service (ever
driven by Moffet??? - Gawd knows what they are working on there!
- my radio goes NUTS!)

For 6 years I commuted up & down 101, from San Mateo to
Sunnyvale, and I always listened to the extender channel.

By listening to the extender channel, you did not have to switch
channels as you go between "offices", *and*, if you listen
closely enough, you can develop a sense of how far ahead they are
and the number of patrol cars.

How? The extender interrupts it's signal every half second or so
to "listen" and see if there is "another" extender on channel. If
it detects another transmission, it stops transmitting.

If there are a few cars near each other, with all their extenders
running, you will hear a "squeal" for the first part of a
transmission - as all the extenders key up at once.

Then, as each extender "shut's-up" and listens, and detects the
other extenders, it quits transmitting. Then the next extender
"shut's-up" and listens, then quits. The extender with the
"longest" "listen" period is then left transmitting.

So by listening to the number of "dropouts", you can surmise the
number of cruisers at an accident scene before you get to it!

Ah, the games we play when we are stuck in traffic....;^)

On 15 Feb 1997 12:45:41 GMT,
in the newsgroup rec.radio.scanner,
pvboy33@aol.com (PVBoy33)

from AOL http://www.aol.com thoughtfully posted:

> In response to Paul's post, here in Southern District, most officers leave
> their extenders on all the time... It's actually a regulation just in case
> they forget to turn 'em on when they exit the vehicle...

It must depend on the particular offices. Our officers seem to
turn them on just before they get out of the car. I cannot recall
ever hearing an (extender) signal from a moving car, or a car
just sitting on the side of the road by themselves.

I have watched many times as the officer pulled over, turned on
the extender (beep!), got out of the car, checked on the
motorist, got back in the car and turned it off.

(yes, traffic can be *that* bad here too!).

I've often wondered if the radios are coupled to the "park"
position, or if we just have very vigilant, well trained
officers!

Cheers,
Paul Grohe

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Usenet Disclaimer: Any opinions expressed are mine, not NSC's

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2188. Re: What's next from the FCC re scanner laws?

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: jtward11@aol.com
Message-ID: <19970216101401.FAA06904@ladder01.news.aol.com>
Source record: 207255

John and the group,

The petition Uniden filed with the FCC calls for an image rejection standard of 38db at cellular frequencies. The Notice of Proposed Rulemaking has already gone out. You have about 20 days left in which to comment.

John

2189. is descrambling software on internet?

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: Ryu-jooyoung <HOYAS@soback.kornet.nm.kr>
Message-ID: <3307DC86.7D81@soback.kornet.nm.kr>
Source record: 207256

exist descramble(voice inversion?) software on internet?
where can i get this?

from south korea. not NORTH

2190. Re: Dispatchers Request

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: grohe@galaxy.nsc.com
Message-ID: <3308d769.4927975@139.187.185.38>
Source record: 207257

On Sat, 15 Feb 1997 08:55:48 -0500,
in the newsgroup rec.radio.scanner,
foxcat@mindspring.com (Foxcat)
from n/a thoughtfully posted:

> I hold the dispatchers in very high regard. I've listened to some
> incredible stuff. The coordination and cooperation of the different
> agencies is remarkable!!!
>
> Just listening,
>
> Andy

I wholeheartedly agree.

The Dispatchers are the "unsung" heros of many situations.

The "Boys in Blue" and "Fire Eaters" do a helluva' job, but
someone has to sit behind the scenes and orchestrate the whole
mess.

If anything, kudos to the folks that have to deal with the
"general public" at such an initial emotional level. Folks don't
call 911 just to say "hi". Those first few minutes on the phone
can be the most critical minutes, the difference between life and
death. A calm head at this time can save the responding units a
lot of grief.

I spent a year as a "REACT" monitor (before there were car
phones), and I got a very small "taste" of what they go through.
It is not fun, and it really can "get" to you at times.

From the idiots who call with the most innane, stupid,
ridiculous, "what-the-hell-were-you-thinking"
complaints/requests/demands, to the "thousandth" disabled vehicle
report, to the person gasping for their last breath of air with a
screwdriver stuck through their chest, the range of calls is
amazing.

I do not know how they deal with it. It takes a certain type of
personality. I can't even imagine what a dispatcher/calltaker for
New York or LA must go through!

I can't think of a time I ever heard a dispatcher "loose it". I
have heard officers and sergeants loose their cool, but not the
dispatcher. They may get "testy", but they still keep their head.
They have to be just as "professional" as the officers.

Go ahead and vent, Bill! You won't find a more sympathetic set of ears than this group! We appreciate what you and your counterparts do.

Hey, you may even be a "radio star" amongst a few dozen folks in your community!

Keep up the good work! And please feel comforted that your efforts *are* appreciated.

Cheers,
Paul Grohe

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2191. Re: Military freqs near Dallas , Texas?

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: mgist@aol.com
Message-ID: <19970216110500.GAA07979@ladder01.news.aol.com>
Source record: 207258

```
DALLAS NAVAL AIR STATION/HENSLEY FIELD/LTV

121.9,BLUE ANGELS
123.4,BLUE ANGELS
126.2,NAS TOWER (336.4/340.2/360.2)
128.5,NAS RADAR CTL/GCA
132.7,BLUE ANGELS WHEN APPROACHING DALLAS
134.1,NAS GROUND CONTROL (382.8)
134.1,NAS RADAR CTL/GCA
135.15,BLUE ANGELS WHEN APPROACHING DALLAS
135.35,NAS GCA
138.525,NAS FUEL FARM
138.700,NAVPRO LTV
139.025,DALLAS ARMY/AF PX HEADQUARTERS
139.1,ARMY - DALLAS
139.15,ARMY DALLAS
139.545,VF-202 PRIMARY GROUND MAINT.
140.050,AIRCRAFT INTERMED. MAINT. DEPT
140.1,NAVY FIRE AND CRASH (NATIONWIDE)
140.175,VF-201/VF-202 SQUADRON F3 GROUND
140.220,NAVPRO LTV
140.320,NAS SUPPLY DEPT.
140.575,NAS SECURITY
140.58,NAS POLICE "SANDPOINT"
140.65,NAVY NAS
140.775,NAVAL INVESTIGATIVE SERVICE CH1
140.895,VF-201 PRIMARY GROUND MAINT.
142.0,BLUE ANGELS
142.025,BLUE ANGELS
142.45,ARMY DALLAS (MARS) NAS TX NG TACTICAL
142.625,BLUE ANGELS
143.000,BLUE ANGELS
143.025,ARMY CIVIL EMERGENCIES - TEXAS
143.4,NAS TX NG TACTICAL
143.43,ARMY DALLAS (CORP OF ENG.)
143.600,BLUE ANGELS
143.675,MARTD MOBIL PAGING
143.700,AIRCRAFT MAINT. GENERAL
143.800,USAF - HENSLEY FIELD - TANG COMMAND AND CONTROL
148.275,USAF GROUND TRANSPORT (HENSLEY)
149.150,TANG - 136 ARW COMMANDER NET
149.265,TANG - 136 ARW AIRCRAFT MAINT.
149.4,NAS FLIGHT TEST
150.1,NAS FLIGHT TEST
```

163.485,TANG SECURITY DEPT.
163.562,HENSLEY FIELD COMMAND/CONTROL DISASTER
34.5,NAS ARMY RESERVE HELO OPS
34.700,ARMY OPERATIONS
34.700,ARMY RESERVE HELICOPTERS - NAS
46.800,ARMY NAT. GUARD HELICOPTERS - NAS
46.800,NAT GD COPTER OPS (242.6)
49.83,NAS NASA OPS

2192. Re: FCC Says Cellular Mods Are Illegal

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: "Chris N. Nelson" <cnnelson@earthlink.net>
Message-ID: <3306E177.232D@earthlink.net>
Source record: 207259
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.amateur,rac.radio.cb

Todd L. Sherman wrote:
>
> On 16 Feb 1997, John Moran wrote:
>
> > lets write to Newt Gingrich and tell him we thank him for what he's done
> > to our hobby!
>
> No. Gingrich isn't the culprit. The Martins in Lake City, Fla., who
> listened to the call in ignorance of the current law, then taped it with the
> tape recorder they happened to have in thier car connected to the scanner,
> and who then turned it over to a rep in thier political party, are to blame.
>
> Todd

Todd's right about this, but let me add, remember the name of this
political party?
I'm not really sure.... could it start Dem...??

Chris

2193. aor 8000 audio discriminator

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: de jong <vicjong@pi.net>
Message-ID: <3306ED8B.290C@pi.net>
Source record: 207260

where can i find the audio discriminator on a aor8000.
what pins do i use?

vic.

2194. Flight Database

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: William Vynck <RACO@ping.be>
Message-ID: <3306F400.2D4C@ping.be>
Source record: 207261
Cross-posted to: be.forsale,fido.belg.fsfan,rec.aviation.piloting,rec.aviation.products,rec.radio.scanner,rec.aviation.misc,rec.aviation.owning,rec.aviation.simulators

Wanted :

Flight Database 2.0 for decoding ACARS
It's not available in Belgium.

Thx

--
Visit my Homepage http://www.ping.be/RACO
E-mail RACO@ping.be and/or William.Vynck@ping.be
Fidonet 2:291/1800.15
Radio Amateur ONL4021
QSL via bureau UBA Belgium

2195. Re: Cellphones as Hazardous as Alcohol

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: grohe@galaxy.nsc.com
Message-ID: <3309e653.8746447@139.187.185.38>
Source record: 207262

On Thu, 13 Feb 1997 04:35:26 GMT,
in the newsgroup rec.radio.scanner,
matt223@mailbag.com (m. mattson)
from Berbee Information Networks Corporation thoughtfully posted:

> My local news just carried a report stating that the use of cellphones
> in vehicles has shown to be as likely to result in accidents as the
> use of alcohol.

I saw that report, too. It must have been a slow news day.

It goes deeper than that. People seem to forget that they are
DRIVING!!!

The cars no longer have any "road feel", and the distractions are
numerous.

Double soundproofing, silky-smooth suspension, power steering,
computerized climate control, "ergonomic" car seats, cruise
control, fancy sound systems that rival most home systems, car
phones, tinted windows, etc, etc... Just look at the "cockpit" of
most new cars, I doubt if the space shuttle has as many buttons,
knobs, switches and widgets!

They forget they are in a two-ton steel box flying at 65MPH!!!

The last thing they are worrying about is Driving!!!

I live in "Silly-con" valley, home of the "Kar Fone".

"If I had a dime" for every time I had to dodge a "stupid" act by
a person "yakking" away on a car phone, I *could* be a rich man.

Do I think people should *not* be allowed to use a phone while
driving? No. Keep the "gubernment" out of our lives. There are
other ways.

Let the idiot in the Lexus/Accura/BMW/Mercedes plow into me. I'll
own that car and 1/3 of his income if he does!

If you are proven to have been using a car phone during an
accident, or any traffic offence, you should be considered to
have been "impaired", and suffer the financial/legal
consequences.

The threat of higher insurance rates is a greater deterrent than
making something "illegal".

Some people hold their liquor better than others, some people
hold their cell phones better than others.

From what I have personally seen, the use of a cell phone *does*
slow down some peoples reaction time. It *does* distract their
concentration. They swerve "outside" the lines while dialing.

As silly as it sounds, I would have to somewhat agree with the
findings of the study. I am not sure about how the data was
collected for the study, but I do see a correlation between cell
phones and "impaired" drivers.

Cheers,
Paul Grohe

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2196. SC-150 Mods

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: emirose@aol.com
Message-ID: <19970216125300.HAA10216@ladder01.news.aol.com>
Source record: 207263

Am new to this newsgroup and have read nearly every message. Still am looking for Uniden SC-150 mods, but now with a brain-ache. Would greatly appreciate any/all ideas, rewarded with a full set of Lenten prayers.
Take Care, God Bless.

2197. Re: FCC now saying it will sieze scanners

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: grohe@galaxy.nsc.com
Message-ID: <330bfc92.14442873@139.187.185.38>
Source record: 207264

On Sun, 16 Feb 1997 02:07:41 -0500,
in the newsgroup rec.radio.scanner,
"Todd L. Sherman" <afn09444@afn.org>
thoughtfully posted:

> This tagline being sold as Windows BMP wallpaper for $10 at software
> stores near you NOW! Hurry or you'll miss your opportunity!
>
> ...Long enough tagline? :)
>
> You definitely hold the record for the longest tagline ever seen. "Look!
> Down at the bottom! It's an AD! It's an AGREEMENT! It's SU-PER-TAG!"

Hey! Glad you liked it! I'll write you one if you wish!

You'll be happy to know I changed my sig for this group over to
my "sig-lite". Just for you! ;^)

(actually, I had switched it previously, but my newsreader seemed
to "forget" that I changed it, and used the "big" one instead)

I apologize for the extra few miliseconds of download time. :^)

Cheers,
Paul Grohe

Paul Grohe National Semiconductor Corp.
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(408) 721-7389 Tel (408) 721-2513 Fax

2198. Re: FCC now saying it will sieze scanners

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: myway@ix.netcom.com
Message-ID: <5e70sk$gs3@sjx-ixn5.ix.netcom.com>
Source record: 207265

In <Pine.A32.3.95.970216021717.34844D-100000@freenet3.afn.org> "Todd L. Sherman" <afn09444@afn.org> writes:
>
>On 15 Feb 1997, BAYCITVIDGRP wrote:
>
>> you really don't unnerstand guvernment, do you?
>
> Dave's a law-major and I'm a paralegal. We're pretty good at reading
>things like that for the literal and like to avoid trying to read between
>lines, which can be dangerous. I'm seeing a lot of that in here lately, by
>the way. ...A lot of jumping to conclusions and not very much careful
>reading of the new notices.

Open up thy eyes and see the lightning

a bolt of redundancy has passed between your mind-stem...
quit being an apologist for the idiots who are now in
power who call themselves "looking out for you" people.

they are 'bought' by the cell industry and they will do what
their masters tell them is right to do so the master don't
have to do anything like "spend money" to fix THEIR problem.

As I said, it's criminal what the cell phone companies
charge for use of the lines...a dollar a minute?

No competition. They don't have to compete.

Making citizens of a free country criminals beause they are
able to "hear" because they don't make the right chip that
would solve the "don't listen to this" problem now before
the Congress.

No need to read between the lines...do you think they really
listened to what Bob Grove said...they are going through
the motions of "being public" ...

There are hidden agendas which the Congress has: one of them
is to disable people from listening to things they may say.
It's a protect our hallowed sound-walls in congress. the
people in charge seem to be the Cell companies.

Notice how Congress seems so hurried to legislate against how
we can think and now against what we can or cannot hear. Is

not this concept the riding philosophy of the Bill of Rights?

Notice how Clinton has gone on record as being against people having too much Rights. Look what he signed in the Computer Decency Fiasco ACT...he signed into law that it is illegal for people to think and talk and act about abortion over the computer networks....

The average citizen upon hearing about this will yawn and go back to sleep. It don't affect them.

That is the obscenity here.

Money controlling our freedoms and how they are configured to suit the profits of those who buy off the givers of that freedom or not.

bill

2199. aor 2700

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: jclark7976@aol.com
Message-ID: <19970216132001.IAA10797@ladder01.news.aol.com>
Source record: 207266

Im thinking about buying a aor 2700 any comments on it or can it be modified,youcan email me at jclark7976@aol.com

thanks jerry

2200. Re: I search a driver for my Primax Handscanner.

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: hdutch@worldaccess.nl
Message-ID: <N.021697.132757.40@mst3-14.worldaccess.nl>
Source record: 207267
Cross-posted to: alt.radio.scanner,alt.radio.scanner.uk,de.alt.radio-scanner,rec.radio.scanner

hi andre,

quit difficult to help you...
..but if your scanner has build-in radio maybe we can fix something ;-)

regards
harry

2201. Re: Congressional cellphone hearings could end the hobby

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: georgef@prolog.net
Message-ID: <5e7368$6nn$1@news.ptd.net>
Source record: 207268
Cross-posted to: rec.radio.scanner,alt.radio.scanner

>You have a definite point about the ham bands. As for the ARRL opposing
>a scanner law, why would they? It has nothing to do with ham radio. I
>would think that any law like the one I speculated about would include a
>grandfather clause for existing ham transceivers (using them to listen
>to police, fire, etc. would still be illega, of course)

>David Rice
><drice@asu.edu>

They ARRL should be very much against the Scanner Law because if Congress takes away our scanners, what's going to be next! THE HAM BANDS! After all, the ham operates have transmitters which could be used to transmit messages to other countries after the US takes all our rights away and the citizens start to fight for their rights!

2202. Re: Congress includes soldering guns in the assault weapons ban !!!!!!!!!!

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: The MidNiteStorm <MidNiteStorm@worldnet.att.net>
Message-ID: <5e743s$br2@mtinsc04.worldnet.att.net>
Source record: 207269
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Congress has lost their marbles. Look at all the shootings & robberies on
TV that the person used a soldering gun.
Are the liberal windbags out of their skull or what?????????????
Ryan

2203. McDonalds and others

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: Bodeco <bodeco@praxis.net>
Message-ID: <330711E8.79EE@praxis.net>
Source record: 207270

OK.......you've piqued my curiosity! Does anyone know the frequencies
for McDonalds or other fast food drive thru's used in the OCALA,FLORIDA
market...... I've got to see for myself what the fascination is.....

THANKS IN ADVANCE!

BC

2204. Re: UBC 9000 XLT

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: bumologist@pipeline.com
Message-ID: <MPG.d70df24dd6d5c86989681@news.pipeline.com>
Source record: 207271

In article <330642B0.56D9@ping.be>, RACO@ping.be says...
> HELP
>
> Who knows what the HI-CUT function is ?
It's an audio filter,it "cuts" the high freqs!
> How to go in VFO mode ?
Push the button on the right top of the knob when the "freq"LED is
lit,it's in VFO mode.Turn the knob to change freqs..
> Can you put manuel a frequentie in without to have moving it to memory
> before hearing something ?
I don't think so,I never tried it....
> How to go fast from one bank to another ? (like i'm in bank A and want
> to go to bank D, pressing D isn't working i have to use the rotary
> button to go tru all the banks between A and D)
Is it in SCAN mode?Do you have a freq in bank D?why not just punch in the
channel number and hit manual?
The thing you need to do is sit down with the manual and practice...
>
>
>>
> --
> Visit my Homepage http://www.ping.be/RACO
>

2205. UBC 9000 XLT

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: William Vynck <RACO@ping.be>
Message-ID: <330642B0.56D9@ping.be>
Source record: 207279

HELP

Who knows what the HI-CUT function is ?
How to go in VFO mode ?
Can you put manuel a frequentie in without to have moving it to memory
before hearing something ?
How to go fast from one bank to another ? (like i'm in bank A and want
to go to bank D, pressing D isn't working i have to use the rotary
button to go tru all the banks between A and D)

Thx
William

--
Visit my Homepage http://www.ping.be/RACO
E-mail RACO@ping.be and/or William.Vynck@ping.be
Fidonet 2:291/1800.15
Radio Amateur ONL4021
QSL via bureau UBA Belgium

2206. Re: FCC now saying it will sieze scanners

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: glenq@NOSPAM.cyberhighway.net
Message-ID: <33134f35.16905005@news.cyberhighway.net>
Source record: 207280

pvboy33@aol.com (PVBoy33) wrote:

>well sir, it would seem that they are within their legal boundaries to
>seize ILLEGAL scanners... a modified scanner violates federal law... tell
>me sir, would you object to the seizure of drugs, they're illegal too!

You betcha. They should confisctate all those illegal guns, too. And
Playboy magazines. And any Bibles containing the Song of Solomon and
stuff about them evil Jesus-killing Jews.

Big Brother knows best, after all.
--
glenq@cyberhighway.net
WB7DOW @ KB7CFD.ID.USA.NOAM

2207. Re: Tougher Eavesdropping Law?

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: gary@ke4zv.atl.ga.us
Message-ID: <1997Feb16.002407.14241@ke4zv.atl.ga.us>
Source record: 207281
Cross-posted to: rec.radio.scanner,rec.radio.amateur.misc

In article <Pine.A32.3.95.970214233149.78900G-100000@freenet2.afn.org> "Todd L. Sherman" <afn09444@afn.org> writes:
>On Sun, 9 Feb 1997, Fred wrote:
>> One major problem with this all Jake. The law enforcement folks are
>> against any form of encryption on any form of communications. They
>> figure that it will make their job of catching the crooks too hard as
>> they will not be able to eavesdrop on the conversations in the event that
>> cell phones, cordless phones and the public radio service go encrypted.
>> Talk about a catch 22 situation. The biggest group of "illegal wire
>> tappers and listeners" is the law enforcement crew themselves. They have
>> the national security group convinced that crime will run rampent should
>> cell phones be encrypted. The way it is now they don't need a court
>> ordered wire tap to listen to the local pimps set up their girls for work
>> or the local crack salespersons make sales via the cell phones. That is
>> what the casual listener has to face in the future. Big brother has no
>> use for those that wish to listen to him in action or to stiffle his
>> access to the private sector via easy listening radios. He just wants
>> the private sector to think that the phone conversations are private and
>> secure no matter what form of communcations is used. That way foolish
>> folks say foolish things in the clear for big ears to hear.
>
> I dunno about that. For every encryption method there is a software
>program to decrypt it. I see no reason why a court order when needed can't
>allow the necessary authorities the authority to listen in on a suspected
>criminal's conversations just the same way this is allowed on the twisted
>pair. You're thinking of the "clipper chip" debacle way back. This is
>slightly different, I think.

There are provably secure methods of encryption. The one time pad is the classic example. It is unbreakable even in theory as long as the cracker can't gain physical possession of the key. This scares the government silly. If such encryption tools became widely available to the public, and some of them are really quite simple, it would be impossible for the government, or anyone else, to snoop through citizens' computer records or eavesdrop on their telephone calls.

You can easily implement a one time pad on your PC equipped with a CDROM drive. If you have a speakerphone on your PC (like those which come on COMPAQ's multimedia machines), you can make provably secure telephone calls to someone with a similar setup today. And you can encrypt your private files so that no one, not even the government with their most powerful computers, can crack them without the key.

The technology is available for provably secure communications and provably secure computer records today. The government doesn't want you to know that, and it doesn't want you to use it if you find out about it. But the genie is out of the bottle. Anyone can do it today if they wish.

Gary
--
Gary Coffman KE4ZV | You make it, | Due to provider problems
Destructive Testing Systems | we break it. | with previous uucp addresses
534 Shannon Way | Guaranteed! | Email to ke4zv@radio.org
Lawrenceville, GA 30244 | |

2208. pro 42,2025,2026 mods

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: Mike Iszak <miszak@itcanada.com>
Message-ID: <5e5iom$b32@melges.itcanada.com>
Source record: 207282

Hello, I am in need of any modicications for the R/S PRO 42, 2025, or the 2026 scanner.
Any help you can give me would be appreciated!
MISZAK@ITCANADA.COM
73, Mike VE3XLS

2209. Re: Any mods for the BC178XLT?

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: ae826@leo.nmc.edu
Message-ID: <330653fc.0@zeus.moa.net>
Source record: 207283

I don't think I have ever heard of the 178XLT. Where did you buy it?
How many channels and what freq ranges does it handle? I bet wherever
you bought it renumbered it so they could say they were the exclusive
carrier of that radio. It probably is the same as some other radio out
there with a different number.

Tom

In article <33072b26.14155971@news.gr8brdg.net>, selassie@gr8brdg.net
says...
>
>I have been looking all over for mods for this scanner, and it seems
>that none exist! Can somebody help me out?
>
>Thanx
>

2210. Help Identify UHF Data Signals

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: fgk@iquest.net
Message-ID: <33065365.489639@news.iquest.net>
Source record: 207284

While using the search mode of my scanner, I ran across two data signals in the UHF band - on 450.025MHz and 455.025MHz. These signals sound like the old 300 baud modems - and I confirmed with a spectrum program that they contain the two frequencies around 1070Hz and 1270Hz. The 450.025 frequency seems to transmit 3-4 "bursts" of several characters every couple seconds, and the 455.025 one seems to be continuously transmitting characters. These transmissions are FM with a good signal strength (I am using only the scanner's build-in antenna), and appear to operate continuously.

I checked my Radio Shack "Beyond Police Call" directory and don't see anything allocated to these frequencies. Does anyone know what these are? I live in central Indiana, about 30 miles NE of Indianapolis.

If anyone is really interested, I could post WAV files of the sounds.

Frank Kienast
fgk@iquest.net

2211. Re: pro 42,2025,2026 mods

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: Larry Giveans <LGiveans@worldnet.att.net>
Message-ID: <5e5lqg$4it@mtinsc05.worldnet.att.net>
Source record: 207285

An unbelievable number of Radio Shack scanner mods can be found at
http://w5gb.nmsu.edu/kc5kto/mods.html.

Hope this helps!!

2212. Re: What is the law on cell and cordless phone listening

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: schall@infinet.com
Message-ID: <33065c24.7196930@news.infinet.com>
Source record: 207286

Listen; you can only get into trouble listening to cordless phone or
cellular phone calls IF you make use the information for any shady
dealings or anything whatsoever other than the momential
entertainment, GEEZ, ASK A FUCKING FCC WORKER if you dont believe
THIS!!!!!

On 15 Feb 1997 10:45:20 GMT, jtward11@aol.com (JTWard11) wrote:

>Mr. Higdon,
>
>I'm sorry to disagree, but I don't believe your interpretation of the law
>is correct, and if the court case you cite occurred in circuit court then
>it established no precedent for any court but itself.
>
>While the unintentional interception of a cellular conversation is not an
>infraction, i.e. the reception of images while scanning frequencies in the
>360 to 385 mHz range on the Uniden 3000XLT and 9000XLT, deliberately
>intercepting even random cell calls is illegal. If you were to watch a
>tape of the recent (Feb. 5) congressional subcommittee hearing on this
>issue you would see that this issue was brought up several times in the
>context that enforcement of the law is difficult because scanner owners
>rarely know who they are listening to, and cell phone users rarely
>discover they've been monitored so they rarely file a complaint. It is
>made very clear during the hearing that the deliberate interception of
>even random cellular communications is illegal. (I'm not defending the
>law, only offering an interpretation of it based on comments made during
>the hearing.)
>
>John

2213. Re: Congressional cellphone hearings could end the hobby

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: mnmaniac@aol.com
Message-ID: <19970216010600.UAA13859@ladder01.news.aol.com>
Source record: 207287

>You have a definite point about the ham bands. As for the ARRL opposing
>a scanner law, why would they? It has nothing to do with ham radio.

Au contraire. How many hams, especially from the rapidly-growing no-code Tech class, began by listening to the 2m and 70cm repeaters on their scanners before deciding to become licensed hams?

ARRL, are you listening. Do the right thing for a change and put your legislative muscle up against this pending new anti-scanner legislation. If this nonsense passes, where do you think the next generation of hams is going to come from?

-Drew in Sunny Central Florida-
CB Radio KADF-6895 since September, 1976
Amateur Radio KF4DDM since September, 1995
Radio Personality since August, 1983
Scanner Freak since portable radios with "Police Band" were high-tech
Check out my SEVENTIES Web site at http://167.142.101.43/drew/

2214. Re: Atlanta Area Frequencies

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: mulligan@ACM.ORG
Message-ID: <5e5m68$6f1@HOPPER.ACM.ORG>
Source record: 207288

Bill Hendrix <bhendrix@sccoast.net> posted:
> ... (a list of 114 frequencies deleted) ...

Unfortunately: the Fire freqs, the 150 MHz and 460 MHz freqs for Atlanta, and the 851-854 MHz trunk freqs are all obsolete; the 813-815 MHz freqs are trunk inputs; and the 465 MHz freqs are obsolete inputs. Of the remaining trunk freqs, a number are inactive, and the 866 MHz extensions are missing.

The current trunking status in the Atlanta area is:
| (-) inactive
| (c) control ch.
Atlanta, City of | (d) digital
856.4625 .4875p | (p) phone patch
857.4625- .4875 ---------------------
858.2375 .4375 .4625- .4875 .7625c .9375
859.2375c .4375 .4625 .4875 .7625 .9375
860.2375- .4375 .4625 .4875- .7625 .9375
866.0625 .3125 .8625
867.1875 .3125 .4625

GA Bldg Auth (GSU & State Capital) Hartsfield Airport
866.0125- .5125- .6500 { Deactivated: now }
867.0375 .2625p .6250p { on Atlanta trunk. }
868.0750 .6000 .8500

Fulton County Gwinnett County
853.0375 854.7875 .8125- .8375p
854.5125p .5625 .5875? 855.3125- .7625p .7875 .8125-
855.2375- .4625- .6625 .7375 856.8125 .8375 .9125p
856.3875 .4125p 857.8125 .8375 .9125
857.3875 .4125p 858.7875 .8125
858.3875 .4125
859.3875

DeKalb County Cobb County
855. .7125d
856. .7125 .9625 856.2125 .7375p .9875-
857.2625d .7125p .9625 857.2125 .7375- .9875c
858.2625 .7125p .9625 858.2125 .7375p .9875
859.2625 .7125 .9625 859.2125 .7375p .9875
860.2625 .7125 .9625 860.2125 .7375p .9875

2215. Re: Cell mods illegal

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: mnmaniac@aol.com
Message-ID: <19970216010900.UAA14048@ladder01.news.aol.com>
Source record: 207289

>The FCC issued a public notice yesterday (02-13-97) stating that
>it their position that modifying a scanner to receive cellular
>frequencies is illegal under the current 1992 amendment to the
>ECPA of 1986...

The FCC is DEAD WRONG on this one. There is NOTHING in the ECPA that
forbids modifying a scanner, only prohibitions against selling scanners
that have or can easilly be modified.

Hopefully, Bob Grove will have the guts (and the $$$) to raise his middle
finger, point it towards Gettysburg, and fight them on this one.

-Drew in Sunny Central Florida-
CB Radio KADF-6895 since September, 1976
Amateur Radio KF4DDM since September, 1995
Radio Personality since August, 1983
Scanner Freak since portable radios with "Police Band" were high-tech
Check out my SEVENTIES Web site at http://167.142.101.43/drew/

2216. PRO-2023

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: schall@infinet.com
Message-ID: <330660df.8407258@news.infinet.com>
Source record: 207290

Wanted to ask if there are any mods for the PRO-2023 and if anyone has
a list of central Ohio frequencies

Steve

2217. Re: Cell mods illegal

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: sweetwilly@airmail.net
Message-ID: <33096074.38327622@news.airmail.net>
Source record: 207291

On 15 Feb 1997 02:00:33 GMT, jtward11@aol.com (JTWard11) wrote:

>FYI only.
>
>The FCC issued a public notice yesterday (02-13-97) stating that it their
>position that modifying a scanner to receive cellular frequencies is
>illegal under the current 1992 amendment to the ECPA of 1986. During a
>telephone conversation today, Julius Knapp, chief of the FCC's Equipment
>Authorization Division, told me the FCC considers modifying a type of
>manufacturing, and of course, manufacturing cellular capable scanners has
>been illegal since April, 1994. He also said the FCC will take enforcement
>action against anyone advertising such modification services, or who is
>found to be modifying large numbers of scanners. Enforcement against Grove
>Enterprises has already been initiated.
>
>Frankly, I disagree with the FCC's interpretation of the law. I do not
>believe there is a clear prohibition against modifying scanners in the
>existing statutes, but the final interpretation will likely be made in a
>court of law.
>
>John Ward
>
What, if any affect, will this new uproar aginst cell-capable scanners
have on a person wishing to purchase an unblocked scanner from Canada
or an overseas distributor? I am a scanner newbie who just ordered a
new, fully capable, AOR 8000 from Canada this morning and I would
like to be able to play with it at least a day or two before the Feds
arrive. <g>

Bill Murphy

2218. Re: Congress includes soldering guns in the assault weapons ban !!!!!!!!!!

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: jobye@ix.netcom.com
Message-ID: <5e5r8e$iva@dfw-ixnews5.ix.netcom.com>
Source record: 207292
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Considering what some idiots in Washington call an assault weapon, it would not be much of a streach for the same people to call a soldering gun an assault weapon.

Joby

2219. Re: SMILE PHOTO & VIDEO???

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: Evan Julber <ejulber@bendnet.com>
Message-ID: <01bc1bb5$4dfba820$7125a3ce@bendnet.com.bendnet.com>
Source record: 207293
Cross-posted to: rec.radio.scanner,rec.radio.shortwave,alt.radio.scanner

Most NY/NJ retailers that advertise better-than-normal pricing usually take your order and, when you call back two weeks later to ask why it hasn't arrived, state that the product you wanted is unavailable, but they "happen" to have a package deal that includes the item and a bunch of over-priced accessories (cases, etc..). The unit alone is not available. Can't say that this is the case with Smile, but beware.

Jorge <73244.2016@CompuServe.COM> wrote in article
<5ds8k8$3bi$1@mhafn.production.compuserve.com>...
> Has anyone dealt with this New York City company? They have the
> lowest prices on Uniden scanners and the top shortwave radios.
> Are their products refurbished? Under warranty? Thank you.
>

2220. Re: Congressional cellphone hearings could end the hobby

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: dmurphy@capital.net
Message-ID: <5e5ugn$7h6$1@usenet.logical.net>
Source record: 207294

On 1997-02-16 mnmaniac@aol.com(MNManiac) said:
mn>Newsgroups: rec.radio.scanner
mn>X-Admin: news@aol.com
mn>>You have a definite point about the ham bands. As for the ARRL
mn>>opposing a scanner law, why would they? It has nothing to do with
mn>ham radio.
mn>Au contraire. How many hams, especially from the rapidly-growing
mn>no-code Tech class, began by listening to the 2m and 70cm repeaters
mn>on their scanners before deciding to become licensed hams?
mn>ARRL, are you listening. Do the right thing for a change and put
mn>your legislative muscle up against this pending new anti-scanner
mn>legislation. If this nonsense passes, where do you think the next
mn>generation of hams is going to come from?
Yup and the next thing we know they will introduce legislation to ban
broadcast radios that can tune to frequencies other than those deamed
politically correct for the current party in power too.

Damn it Jim, I'm a doctor, not a Tagline...

Net-Tamer V 1.08 - Registered

2221. Re: AR8000 Cellular Capability

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: jamoran@mail.goodnet.com
Message-ID: <5e5u29$a4e$2@news.goodnet.com>
Source record: 207295
Cross-posted to: rec.radio.scanner,alt.radio.scanner

the AOR-8000 has the capability..it's just that this ability has been disabled in some units....

I have two AOR-1000 radios..both receive 0.500-1300mhz with NO GAPS

the 8000 is a step up from the 1000..is remote programming, ability to "clone" a radio..etc

--

JOHN/PHX (jamoran@analon.com) computing & making good Chemistry!

2222. Re: Could someone please explain "Wireless Mike"

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: barryo*@*fastlink.com.au
Message-ID: <33067e51.5721064@news.fastlink.com.au>
Source record: 207296

Wireless Mike is an old comic book character. He was called Wireless Mike because he was always short of wire when putting up fences.

==========
Email address is barryo@fastlink.com.au
Please remove the * from the return adddress when replying.
Unsolicited commercial emails are not wanted.
Responses to my article are welcome.

2223. Re: FCC Says Cellular Mods Are Illegal

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: jamoran@mail.goodnet.com
Message-ID: <5e5uoe$a4e$3@news.goodnet.com>
Source record: 207297
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.amateur,rac.radio.cb

lets write to Newt Gingrich and tell him we thank him for what he's done to our hobby!

I feel that if people want their conversations to be provate then don't use any device (cell or cordless phone or phone patch) that broadcasts whatever they say so anyone with the proper equipment can receive it.

gee if you don't like something..give a few congressmen enough money and what you don't like will be declared illegal or an agency can change a rule to forbid whatever you don't like and allow whatever you like...all it takes is enough MONEY and POWER!!

for the rest of us, let's let our numbers be known..write to
Senator name
Washington DC

Congressmen name
Washington DC

Many now have E-Mail addresses too!!

--

JOHN/PHX (jamoran@analon.com) computing & making good Chemistry!

2224. Re: Need a trunk tracker scanner now

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: jamoran@mail.goodnet.com
Message-ID: <5e5v7c$a4e$4@news.goodnet.com>
Source record: 207298

any scannr that can scan 800 and 900mhz frequencies can track trunked stuff...it's the way you enter the frequencies htat makes it work gor GE/Ericsson..enter the frequencies in descending order..for other systems try the same....works for me!

--

JOHN/PHX (jamoran@analon.com) computing & making good Chemistry!

2225. Re: Pro-2035

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: jtrim94921@aol.com
Message-ID: <19970216034600.WAA21907@ladder01.news.aol.com>
Source record: 207299

I noticed that too and after opening it up I didnt see a fuse.Could be ugly some day.

2226. Re: Congress includes soldering guns in the assault weapons ban !!!!!!!!!!

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: Jeffrey Miller <jfmil@ix.netcom.com>
Message-ID: <01bc1bbb$ce652260$34cfbbcd@pentium133>
Source record: 207300
Cross-posted to: alt.radio.scanner,rec.radio.scanner

joby evans <jobye@ix.netcom.com> wrote in article
<5e5r8e$iva@dfw-ixnews5.ix.netcom.com>...
>
> Considering what some idiots in Washington call an assault weapon, it
> would not be much of a streach for the same people to call a soldering
> gun an assault weapon.
>
> Joby
>
Yeah soon ya won't be able to buy a baseball bat, pipe for your plumbing,
or steak knife
as they might be considered assault weapons along with a soldering gun and
a brain.

BTW - Brains will be banned in the future if we aren't careful of our
supposed Freedom
Loving government. (Freedom loving for themselves and their contributors
that is).

2227. Re: Congressional cellphone hearings could end the hobby

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: Jeffrey Miller <jfmil@ix.netcom.com>
Message-ID: <01bc1bbb$fe0424d0$34cfbbcd@pentium133>
Source record: 207301
Cross-posted to: rec.radio.scanner,alt.radio.scanner

> You also forgot to mention how they planned to reimburse the scanner
users
> of thier equipment once turned in, which in some cases might amount to
> thousands.
>
> Todd Sherman/KB4MHH
> afn09444@afn.org
>
>
>
of hours of Community service and jail time

2228. Test

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: SGC <sgc@microplus.ca>
Message-ID: <5e60ga$r94@nr1.ottawa.istar.net>
Source record: 207302

TEST ONLY

2229. Re: cell phone freqs

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: jamoran@mail.goodnet.com
Message-ID: <5e5viq$a4e$5@news.goodnet.com>
Source record: 207303

phones 824-851 towers 869-896mhz search using a 10khz step if you can!

TheeBaker (theebaker@aol.com) wrote:
: could someone please send me the freqs where I would find cell phones? I
: am using a bc200xlt. Would I be able to get these freqs on this unit?
: I'm new to this.
:
: Thank you.
:
: John Theebaker@aol.com

--

JOHN/PHX (jamoran@analon.com) computing & making good Chemistry!

2230. Re: Cell range

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: jamoran@mail.goodnet.com
Message-ID: <5e5vlp$a4e$6@news.goodnet.com>
Source record: 207304

depends on the power of the base and the mobile...probably no more than 6
to 10 miles...maybe less depending on the transmit power and
antennagain..also antenna height!

just me (scanner@nowhere.com) wrote:
: What is the range most can pick up cell calls. I have heard
: them from 100 miles away. I have a roof antenna and have a clear view
: of the tower that many of the cell calls go to.

--

JOHN/PHX (jamoran@analon.com) computing & making good Chemistry!

2231. Homebrew Cell Phone Receiver

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: georgef@prolog.net
Message-ID: <5e60f4$gq5$1@news.ptd.net>
Source record: 207305
Cross-posted to: alt.radio.scanner,rec.radio.scanner

When will someone design a 900MHz receiver using an NE602 chip? It would be great to see a schematic and/or construction artical appear on the net or one of our great radio magazines.

Could be a simple design using a VCO with a pot to control frequency, after all who really needs to know the exact frequency anyway while listening to cell calles. For the advanced Homebrew'er, it would be nice to control the VCO via a PIC chip, then the PIC would output the frequency via LCD display.

Howabout it, any takers?

George

2232. PRO-328 mod?

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: ontra@aol.com
Message-ID: <19970216035700.WAA22380@ladder01.news.aol.com>
Source record: 207306

Does anyone know where I can find a mod for a Realistic Scanner PRO-328
(Model 20133?

2233. Re: Congress includes soldering guns in the assault weapons ban !!!!!!!!!!

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: georgef@prolog.net
Message-ID: <5e60nl$gq5$2@news.ptd.net>
Source record: 207307
Cross-posted to: alt.radio.scanner,rec.radio.scanner

If this is the case,
>members of the ATF (damned jack booted thugs) (ooops!!! they're coming
after
>me now!!!) will come to your residence and confiscate all of your solder
and
>screwdrivers. (along with everything else)
>
>Tyler
>

Tyler, I'd be conserned about the Black Helicopter that keeps hovering your
house!

2234. Re: FCC now saying it will sieze scanners

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: georgef@prolog.net
Message-ID: <5e60pc$gq5$3@news.ptd.net>
Source record: 207308

In article <330607e8.2616180@news.rdu.bellsouth.net>, fake@bogus.com says...
>
> I'll huff and I'll puff and I'll blow your house
>down.....sound familiar?
> Where are they going to get the money to enforce all this
>shit? They set a fine example on policing of the ham bands.

And even a better example of policing the C.B. Bands!

2235. Re: Q: How hard is it to build your own scanner?

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: jtrim94921@aol.com
Message-ID: <19970216040301.XAA22724@ladder01.news.aol.com>
Source record: 207309

I designed and built a Eprom burner a few years back and ended up spending
3X
as much money as I could have bought one for.Get a UHF tv tuner and
experiment with it.
John

2236. 3894.5Khz...Hear THE ZOO via THE NET

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: mnmaniac@aol.com
Message-ID: <19970216040300.XAA22737@ladder01.news.aol.com>
Source record: 207310

Yes! Through the magic of the Internet and FTP, I am now proud to offer you...the distinguished readers and participants of rec.radio.amateur.misc...the opportunity to download five newly created and digitally mastered sound files! Hear for yourself why I affectionately refer to 3894-dot-5 as "The Zoo of Amateur Radio." Just listen to what you get:

1) BIG-AL-SAT-NITE-LIVE...Hear Big Al, "cranked up" and ready for a night's entertainment as he encourages and provokes his arch-rival "Pork Butt!"

2) PORK-BUTT...Listen to Pork Butt return the fire! Featuring the famous "white trash in America" monologue.

3) PIG-PEN-PETE..."HO HO, HO HO, HO" Here's our friend Pete, getting in his two cents' worth...and being severely admonished by his fellow amateurs for his efforts.

4) RALPH-THE-THIEF...Check out Big Al's response when he discovers Ralph's attempts to wreak havoc on his reception by transmitting the sounds of a BABY CRYING in Al's neighborhood!

5) THE-JAMMING-STOPS...Pork Butt on the offensive, commenting on Al's latest attacks.

It's amateur radio at it's best! Hear for yourself what I've been talking about on this forum. All original hits by the original stars of 3894.5 that made 'em famous! Digitally mastered for optimum sound quality and available NOW via your modem at the following FTP site: members.aol.com:/mnmaniac/3894.5

Don't delay! Download today! And thanks for yer support! :-)

-Drew in Sunny Central Florida-
CB Radio KADF-6895 since September, 1976
Amateur Radio KF4DDM since September, 1995
Radio Personality since August, 1983
Scanner Freak since portable radios with "Police Band" were high-tech
Check out my SEVENTIES Web site at http://167.142.101.43/drew/

2237. Re: FCC Says Cellular Mods Are Illegal

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: drice@enuxsa.eas.asu.edu
Message-ID: <E5oFqw.J1r@ennews.eas.asu.edu>
Source record: 207311
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.amateur,rac.radio.cb

In article <5e5uoe$a4e$3@news.goodnet.com>,
John Moran <jamoran@mail.goodnet.com> wrote:
>lets write to Newt Gingrich and tell him we thank him for what he's done
>to our hobby!

Don't thank Newt. Thank the couple in Florida who violated several
federal laws when they recorded his conversation and turned the tape over
to a third party.

--
David Rice
<drice@asu.edu>

2238. Re: 3894.5Khz...Hear THE ZOO via THE NET

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: Jon Van Allen <yonnie@worldnet.att.net>
Message-ID: <5e61be$n0h@mtinsc05.worldnet.att.net>
Source record: 207312

mnmaniac@aol.com (MN Maniac) wrote:

<snip>

>>It's amateur radio at it's best! Hear for yourself what I've been talking
>about on this forum. All original hits by the original stars of 3894.5
>that made 'em famous! Digitally mastered for optimum sound quality and
>available NOW via your modem at the following FTP site:
>members.aol.com:/mnmaniac/3894.5
>
>Don't delay! Download today! And thanks for yer support! :-)
>
>
>-Drew in Sunny Central Florida-

Drew, you're such a character, can't get over your "let 'em have it with
both barrels" humor...

Lovin' it,

Jon

2239. Re: Cell mods illegal

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: jtward11@aol.com
Message-ID: <19970216041401.XAA23312@ladder01.news.aol.com>
Source record: 207313

Bill,

So, how's that groundhog doing?

The same fellow that gave me the other info also told me that they are quite aware of the illegal shipments and will be "taking action" to stop them, but he would not go into details. I suppose they'll ask Customs to crack down, but I don't know if they will try to use the companies' records to track down illegally imported scanners and prosecute the purchasers.

Just guessing, but I'd say they may go after folks who have imported large numbers of cellular capable scanners but ignore single-unit purchasers.

John

2240. Re: U.S.C.G. NY & NJ UHF link to CH16

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: jtrim94921@aol.com
Message-ID: <19970216041501.XAA23338@ladder01.news.aol.com>
Source record: 207314

We had one a couple years back in Maryland and they were using 2
subcarriers.
I took the audio output of a AR 2500 and connected it to the antenna
input(via a resistor) of Icom R-72 that tuned down to 30 khz.I heard all
the local ch 16 traffic
plus stuff as far away as Hampton Roads VA.It was on the air for about 6
months
probably as some type of test.As I recall it was somewhere between 416 and
417
Mhz.I hope that this helps.
John

2241. Re: Need a trunk tracker scanner now

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: jtward11@aol.com
Message-ID: <19970216041800.XAA23490@ladder01.news.aol.com>
Source record: 207315

Sound like you've been smoking too much of your "good chemistry."

2242. Re: PRO-328 mod?

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: Larry Giveans <LGiveans@worldnet.att.net>
Message-ID: <5e61rk$r5t@mtinsc05.worldnet.att.net>
Source record: 207316

A good source of Radio Shack mods is:
http://w5gb.nmsu.edu/kc5kto/mods.html

Good luck!

2243. Re: Help Identify UHF Data Signals

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: jtrim94921@aol.com
Message-ID: <19970216042400.XAA23807@ladder01.news.aol.com>
Source record: 207317

Those frequencies are used by Radio and Tv stations for RPU gear,IFB and 2 way traffic.Could be text for cues or copy.
John

2244. Re: Ace Communications

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: jamoran@mail.goodnet.com
Message-ID: <5e60ck$a4e$8@news.goodnet.com>
Source record: 207318
Cross-posted to: rec.radio.scanner,alt.radio.scanner

ACE COMM has great prices, and great service too!

fbrown (fbrown@pacbell.net) wrote:
: Has anyone dealt with Ace Communications in Indiana for mail order. They
: seem to have the best prices.

--

JOHN/PHX (jamoran@analon.com) computing & making good Chemistry!

2245. Re: Cell phone eavesdropping

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: jamoran@mail.goodnet.com
Message-ID: <5e609r$a4e$7@news.goodnet.com>
Source record: 207319

cellular phones are 824-851 towers 869-896 NFM ssearch step try 10mhz
works for me!!

--

JOHN/PHX (jamoran@analon.com) computing & making good Chemistry!

2246. Re: Scanning at airport

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: Brad Granger <bgranger@ozemail.com.au>
Message-ID: <3306848B.727C@ozemail.com.au>
Source record: 207320
Cross-posted to: alt.radio.scanner,rec.radio.scanner

That qualifies as an offence here "causing public mischief"

Brad

2247. Re: Listening to Cell calls (The Faq's)

Newsgroup: rec.radio.scanner
Date: 1997-02-16 00:00:00 UTC
From: Jeffrey Miller <jfmil@ix.netcom.com>
Message-ID: <01bc1bc1$a73de220$34cfbbcd@pentium133>
Source record: 207321
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Dan <dannyb1@hotmail.com> wrote in article <33053EF6.72CC@hotmail.com>...

> Visit my page @ http://www.geocities.com/heartland/6095
> Optoelectronics CUB review, general scanner frequencies
> like cordless, 900mhz and cell phones. Local freq's for
> Sevier County Tennessee and links to many other scanner
> sites! Always growing and getting better with your help
> and input. Let me know what you want to see. KD4LYP
>
Great Site very well done..Maybe in the future you can get more frequencies
and information for the Southeastern US.

2248. PRO-2020 and BC 855XLT

Newsgroup: rec.radio.scanner
Date: 1997-02-17 00:00:00 UTC
From: "James M. Watterson, Ph.D." <jmwphd@ris.net>
Message-ID: <01bc1c89$6f30d5e0$598f1bce@default>
Source record: 206923

Want to unload both of these units...any takers?

jmwphd@ris.net

2249. PL???

Newsgroup: rec.radio.scanner
Date: 1997-02-17 00:00:00 UTC
From: "David J. Olsen" <djo119@bellatlantic.net>
Message-ID: <33092CEA.ECE@bellatlantic.net>
Source record: 206924

Next to most Emergency Squads and Fire Co.'s Frequencies, there is a
PL.. Like:

155.320 - Anytown First Aid Squad (PL 151.4)

What does it mean?
Reply by E-Mail ONLY ro djo119@bellatlantic.net

2250. Re: MDT and Trunk EXE files

Newsgroup: rec.radio.scanner
Date: 1997-02-17 00:00:00 UTC
From: eplatt@127.0.0.1
Message-ID: <330eb29a.11071779@news.wco.com>
Source record: 206925

The source code is also available at my ftp site, ftp.wco.com
/users/eplatt ...

dstark@frontiernet.net (D Stark) wrote:
>It is. Check the archives for rec.radio.scanner and you'll see at
>source code for at least one of the MDT programs.
==========
To reply vie e-mail, reply to eplatt@wco.com.
Sorry for the inconvience, but spammers will pull your name without
your permission from postings, sending unsolicited e-mail!

2251. FOR SALE: Realistic PRO-43

Newsgroup: rec.radio.scanner
Date: 1997-02-17 00:00:00 UTC
From: U23082@uicvm.uic.edu
Message-ID: <97048.080400U23082@uicvm.uic.edu>
Source record: 206926

This can be modified...asking $375.00

Rick u23082@uic.edu

2252. Re: unknown sound

Newsgroup: rec.radio.scanner
Date: 1997-02-17 00:00:00 UTC
From: Bob <pmw5@cornell.edu>
Message-ID: <3307FC45.6FC@cornell.edu>
Source record: 206927
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Rich Wells wrote:
>
> Without listening to the clip provided, I will take a wild guess and say
> that you're hearing digital data channels used by a computer-controlled
> multi-channel trunked radio systems. If possible, pick up a copy of
> Police
> Call available from most Radio Shack stores and scanner dealers to learn
> more about trunked radio systems.
>
> Strong signals,
> Rich Wells N2MCA
> Owner : AR8000 ATS-909 BC80/100/220/230/3000/9000
> HS200 FT-470 IC-A22/R1 MVT-7100 SC150B
> Pro-26/34/43/51/60/2004/2006/2042/2045
> Formerly Owned : BCT-7 BC-8500
> North Carolina editor for The Scanner Club
> http://www.enter.net/~jheller/scanclub.html
>
> Sin wrote:
> >
> > Can anyone tell me what this sound it. I hear it a lot through the 8
> > hundred's and some in the 9 hundred freq.
> > Thanks.

Was there actually a sound clip provided? If so, I'd be interested in
listening to it. I can probably tell him (her) what it is - MDC,
GE-Star, etc, and may also be able tell what's in it.
--
-----BEGIN PGP PUBLIC KEY BLOCK-----
Version: 2.6.2

mQBtAzK9lTgAAAEDALNAegQHu6xJ7isCW1c57zKpN2N97N14FO6OcHQ1JLQNpbsB
bXmt2KaZMu4+4qLKiaM3S94CANtQlMc/VrQ6fZJNmu2Abg68PrP5RM9PkrKasLiU
8OJ86NbesAZWzN0PFQAFEbQ+Um9iZXJ0IFdleWJyZWNodCwgSlIgLSBOMlFFVyAt
IHBtdzVAY29ybmVsbC5lZHUgLSA2MDctNzU3LTk0MzQ=
=Df2X
-----END PGP PUBLIC KEY BLOCK-----

2253. Download Scanman Here

Newsgroup: rec.radio.scanner
Date: 1997-02-17 00:00:00 UTC
From: TURK <johnf@mailhost.cyberramp.net>
Message-ID: <33088AD8.257E@mailhost.cyberramp.net>
Source record: 206928

Download SCANMAN here. Program has lots of scanner stuff in it.
http://www.cyberramp.net/~johnf

2254. What kind...

Newsgroup: rec.radio.scanner
Date: 1997-02-17 00:00:00 UTC
From: crashphic@hotmail.com
Message-ID: <330ad83b.5208246@news.wchat.on.ca>
Source record: 206973

What is the cheapest easiest to use model of scanner that will let me hear cell/cordless phones?

CrashPhic
crashphic@hotmail.com

2255. re: ASSAULT SCANNERS

Newsgroup: rec.radio.scanner
Date: 1997-02-17 00:00:00 UTC
From: Dillweed <beavis@butthead.com>
Message-ID: <33090397.4416@butthead.com>
Source record: 206974
Cross-posted to: rec.radio.scanner,alt.radio.scanner

FailSafe wrote:
>
> I am sick of watching our so called government protect us to death.
> One after another laws are passed from stupid seat belt ordinances to
> scanners are more deadly than hand guns. I am traditionally a left
> winger polictically. I have owned 4 different scanners in the last
> decade. I listen primarily because I am a journalist and have a deep
> deep distrust of law enforcement. It is neccessary to question the
> official word for more often these days its a lie. I used to feel my
> freinds on the right wing were not playing with a full deck when
> talking of government policy. Not any more, while I still differ in
> veiws I welcome the conservatives as protectors of some of the same
> things I feel strongly about, (CIVIL LIBERTY). Seat belt laws were
> not to protect us they were to save insurance costs and give the local
> PIGS another reason to stop you if they otherwise did'nt have probable
> cause. Now our state will seize your vehicle if your license is
> revoked. Their using the money to build another damned health club
> for the "PUBIC" servants. We cannot even get a decent assualt weapons
> bill but radios are super dangerous to society. This is a bunch of
> crap. Remember radio free europe. Whats next preventative detention
> (Nazi Germany invented that). It says a lamer pig can incarcerate you
> for what you MIGHT do. I am sick of all this. SHIT ON THE DAMN
> GOVERNMENT!!!
>
>
You're talking out of both sides of your mouth ASSMUNCH! On the one hand
you're crying for the government to stop trying to protect you from
everything. On the other hand, you want them to ban handguns and
SO-CALLED assault weapons. You lit the candle and you're just beginning
to get the picture. You might want to consider pulling your head out of
your ass now so that you can see the light of day! They are trying to
usurp our freedoms through carefully coreographed campaigns. e.g.
disarming our society by attaching scary names to guns, manipulating
public opinion, then banning arms in the name of public safety. When was
the last time you saw someone walking down the street with an AR-15?
They say we have to get these guns off our streets, but if you have even
half a brain in your skull, you know they're not on our streets in the
first place! They are, however, the most effective weapons that could be
used to RESIST the government (get the picture?). Now they're trying to
claim the airways, which have always been free and open, in the name of
privacy. At the same time they're passing legislation to make it much
easier to remotely tap your phone, and much more difficult for you to
encrypt your communication (so much for their privacy concerns). This

society had better WAKE UP! I've owned these guns for years. I use them for sport and defense. I've never even considered committing a criminal act. If you think taking them away from me makes you any more safe then you're playing right into their hands and you're nothing more than a fool being led off to slaughter. Maybe it will strike home when they call your receiver an ASSAULT SCANNER, and try to paint you as a pervert for evesdropping on other peoples conversations. "We need to get those high-channel-capacity assault-style-scanners with conspicuously-protruding-antennas off our streets! They could compromise the integrity of law-enforcement-communications. Police officers could be killed! The small handful of people that use them for non-criminal purposes just need to get a new hobby." Keeping the airways open, like keeping society armed, is an important check (as in "check and balance"). It is a measure to help make sure that police and government don't operate in secret and have absolute power. OPEN YOUR EYES WIDE NOW!

"This year will go down in history. For the first time, a civilized nation has full gun registration. The streets will be safer, our police more efficient, and the world will follow our lead into the future."
--ADOLPH HITLER, 1936

"This year will go down in history. For the first time, a civilized nation has full SCANNER registration. Communications will be more private, our police more secure, and the world will follow our lead into the future."
--BILL KLINTON, 1997

2256. Re: source for RF components needed

Newsgroup: rec.radio.scanner
Date: 1997-02-17 00:00:00 UTC
From: Steve Ralston <sralston@cts.com>
Message-ID: <3308DFBE.4E7D@cts.com>
Source record: 206975

RF Parts and Mouser are both very responsive to small orders, I have
been very satisfied with the service from both!
Steve

Mike Morris wrote:
> >>Try:
> >>
> >> RF PARTS
> >> 435 South Pacific Street
> >> SAN MARCOS, CA 92069
> >>
> >>Tech help 1-619-744-0700
> >>Order number 1-800-737-2787
> >>
> >>I've never dealt with them but several of the hams in this area do.
> >>
> >>Good luck
> >>John
>
> >_____
>
> >Two of my favorites are:
>
> >Digikey 1-800-344-4539
> >www.digikey.com
>
> >Mouser Electronics, can't find their catalog but call 800 info at
> >800-555-1212 and ask for Mouser's 800 number.
>
> Or try www.mouser.com
>
> >Both are very polite, honest, reputable and friendly folks who
> >will treat you right.
>
> I have ordered from DigiKey, Mouser and RF Parts and have been
> satisfied with all.
>
> >Hope that helps,
>
> >Jon
>
--
Steve Ralston in Escondido, CA 33'30"N 117'W
Receivers: AR8000, BC8500XLT and a PRO-2026

Antennae: RS Discone, 2m-75cm MFJ beam, 75ft wire Dipole
and a Collins PRC-41 UHF (225-400Mhz) Log-Periodic

2257. Pro-46 Mods ?

Newsgroup: rec.radio.scanner
Date: 1997-02-17 00:00:00 UTC
From: nomail@ix.netcom.com
Message-ID: <5eanp8$cac@sjx-ixn3.ix.netcom.com>
Source record: 206976

Anyone have any info. on mods for the R/S Pro-46 ?
I have had it for quite awhile, and would like to scan more freaks.

Q.Z.

2258. ~~~~~~Long Island ~~~~~AR8000 owners

Newsgroup: rec.radio.scanner
Date: 1997-02-17 00:00:00 UTC
From: xcathy@hotmail.com
Message-ID: <3308da5f.54969758@news.i-2000.com>
Source record: 206977

I have just ordered a AR8000 aexpect to have it in a few days...I am looking for someone local that might be able to answer any serious questions I might have concerning it.....

cbf2000@i-2000.com

2259. AOR AR-2700

Newsgroup: rec.radio.scanner
Date: 1997-02-17 00:00:00 UTC
From: dcassell@lynx.dac.neu.edu
Message-ID: <5eamer$p7c@chaos.dac.neu.edu>
Source record: 206978
Cross-posted to: rec.radio.swap,rec.radio.scanner

FOR SALE:

AOR AR-2700 handheld scanner w/full cellular. Like new, about 6 months old and used a max of 3 hours. Includes nicads, slow charger, and fake leather carrying case. Some people were interested in buying this a while ago but I lost touch. Well it's up for grabs. $250 pre paid including UPS 2nd day, or pick up in the Boston area.

Damon, dcassell@lynx.dac.neu.edu
617-373-6331

2260. ICOM 7100 Scan Delay Problem...

Newsgroup: rec.radio.scanner
Date: 1997-02-17 00:00:00 UTC
From: Rolf Mathson <rmathiso@ix.netcom.com>
Message-ID: <3308DB36.6BA1@ix.netcom.com>
Source record: 206979

When my ICOM 7100 stops on a frequency, during a scan I am unable to get it to pause after the carrier is dropped. According to the documentation the default should be 2 seconds or if I select DLY it should pause for the time specified in the scan mode setup (5,10 or 15 sec.) Neither one seems to work....the scanning resumes immediatly upon loss of carrier. The "infinite" mode (i.e. stay on the frequency forever once triggered, works fine...). I'm in the Bank Scanning Mode.

Any ideas???

Many thanks,

Rolf

2261. Re: "registered scanners"

Newsgroup: rec.radio.scanner
Date: 1997-02-17 00:00:00 UTC
From: Charles Simmont <SIMMONT@doitnow.com>
Message-ID: <3308F0DB.6CED@doitnow.com>
Source record: 206980

Murray J.Holmes wrote:
>
> Heard on local Police freq.(140.370mHz) female police radio dispatcher
> relaying message to cruiser from a "registered scanner operator" via a
> landline re. a prospective drug deal going down and the purcaser was
> intoxicated (double whammy for RCMP). The dimwitted dispatcher was
> willing to give the officer the registered scanner operators phone
> number over the radio!! (should additional details be required)One can
> only surmise the repercussions should his land line number get into
> the wrong hands, (maybe the last diode he ever severed).
> My question then is how many North American Police departments utilize
> the sevices of so called "registered scanners" who relay confidential
> info.over cell/cordless phones to authorities. And are the police
> legally entitled to act upon the info.relayed via private QSO's on
> cell/cordless???

I have never heard of a "registered scanner". I don't know why anyone would want to monitor cell phones & etc. (which just happens to be illegal) and then call the police and tell them what you heard..... That just dosen't make any sense to me, but maybe I don't get the whole idea of the concept.
--

2262. Re: FCC cleaning up scanners

Newsgroup: rec.radio.scanner
Date: 1997-02-17 00:00:00 UTC
From: Steven Williams <sunset@telenet.net>
Message-ID: <01bc1d26$110479c0$479961cc@default>
Source record: 206981

Why do people always want to give up the ship when the FCC starts barking. If half of these people would get involved in the fight to keep our rights under the constitution we would not have all these problems. We have to stand together or we all lose, ask any ham who has been around a while, just how much of the band they have had taken away already and how much is going to go onto the auction block now that Uncle Sam has decided that it is easy to grab because no one puts up a fight. Anyone who thinks this won't happen is delusional, but some people like to say "as long as it's not me go right ahead and take it". What happens when it is you????

Fred Regan <fred.regan@moa.net> wrote in article
<01bc1c52$6cb92420$81ff26cc@fr1mchp.moa.net>...
> If the FCC really wants to a service for humanity, why don't they shut
down
> 11 meters or the CB band and confiscate all the 11 meter amplifiers??
There
> are just too many scanners and good, responsible people using them, for
> this to amount to anything.
>
> Fred, N8DVO
>
>

2263. Re: ICOM R7100 Scan Delay Problem...

Newsgroup: rec.radio.scanner
Date: 1997-02-17 00:00:00 UTC
From: parnass@marconi.ih.lucent.com
Message-ID: <5eanje$60q@ssbunews.ih.lucent.com>
Source record: 206982
Cross-posted to: alt.radio.scanner,rec.radio.scanner

In article <3308DB65.53AA@ix.netcom.com>,
Rolf Mathson <rmathiso@ix.netcom.com> wrote:

>When my ICOM 7100 stops on a frequency, during a scan I
>am unable to get it to pause after the carrier is dropped....

Make sure the VSC (voice scan control) is OFF.
--
==========
Copyright 1997, Bob Parnass, AJ9S parnass@bell-labs.com

Locate & identify transmitters in your area with a color RadioMap(tm)

2264. Re: Anybody know Bill Cheeks' third mod to BC 200xlt?

Newsgroup: rec.radio.scanner
Date: 1997-02-17 00:00:00 UTC
From: Steven Williams <sunset@telenet.net>
Message-ID: <01bc1d22$d8cc6a20$479961cc@default>
Source record: 206983

which ones do you have now. I show cell mod 1, different cell mod 2 ,
doubling batt power 3, and speeding up search/scan 4. any of those what you
are looking for? they are in vol. 2 of his book.

Jt@not.my.add.com wrote in article
<33079154.1682195@netnews.worldnet.att.net>...
>
>

2265. PRO-60 800 mhz conversion

Newsgroup: rec.radio.scanner
Date: 1997-02-17 00:00:00 UTC
From: keyman28@aol.com
Message-ID: <19970217233300.SAA13354@ladder01.news.aol.com>
Source record: 206984

Can anyone advise possibility of conversion for Pro-60 . Just purchased it and my repairman that did my 2006 and Pro-43 says he has no info on these scanners. Can anyone help? Looking to open cellular freqs.

2266. Re: Congressional cellphone hearings could end the hobby

Newsgroup: rec.radio.scanner
Date: 1997-02-17 00:00:00 UTC
From: "Mr. Clem" <restaurant@edge.of.universe>
Message-ID: <33085E73.4A36@edge.of.universe>
Source record: 206985
Cross-posted to: rec.radio.scanner,alt.radio.scanner

> They ARRL should be very much against the Scanner Law because if Congress
> takes away our scanners, what's going to be next! THE HAM BANDS!

The HAM Bands will be sold to the highest bidder like the FCC did with
cellular and paging. Can you imagine the public outcry if congress
decided to sell Yellowstone National Park to a strip mining company????

2267. Get off your ass and do something!

Newsgroup: rec.radio.scanner
Date: 1997-02-17 00:00:00 UTC
From: Dan <danxbrowning@mindspring.com>
Message-ID: <33091880.4D32@mindspring.com>
Source record: 206986
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Ok folks....we have done enough bitching on here including myself.
We need to do something about it now. Most of you just want to bitch
about it and do nothing else. Well its time to do something or shut the
hell up!

Go to this site and check out the email addresses and complain to them.
It the FCC
http://www.fcc.gov/how2contact.html
Don't be a asshole about it. Just explain why you feel that they should
not be alowed to take any part of a harmless hobbie away.
There are other places to voice you opinion too.

You might think that this is nothing, but they are slowly taking away
things that use to be legal in everyday life.

If you don't speak up, then do us all a favor and shut the Fuc* up.

--
Visit my page @ http://www.geocities.com/heartland/6095
Optoelectronics CUB review, general scanner frequencies
like cordless, 900mhz and cell phones. Local freq's for
Sevier County Tennessee and links to many other scanner
sites! KD4LYP
> Thanks to the junk mail I'm having to doing this.
> Take the "x" out of danxbrowning@mindspring.com

2268. PLL for DDI help needed...

Newsgroup: rec.radio.scanner
Date: 1997-02-17 00:00:00 UTC
From: sgnurf@hotmail.com
Message-ID: <856224221.5829@dejanews.com>
Source record: 206987
Cross-posted to: alt.cellular,alt.2600,alt.cellular-phone-tech,alt.cellular.oki.900,alt.radio.scanner,alt.cellular.tech,rec.radio.scanner

Hi folks,
I am prototyping my DDI.
I am using a 4046 to do PLL for data syncronizing.
I have probs in locking...Can somebody suggest me
which phase comparator is better to use (Xor or the second one?)
and the frequency of the external low pass filter?
I've putted the lock frequency range quite narrow....

Using FM-wide demodulation results much better...do some one know the
exact
bandwidth for cellular telemetry?
Thx

Please reply me via e-mail

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

2269. Re: WANTED - SCANNER FREQ's

Newsgroup: rec.radio.scanner
Date: 1997-02-17 00:00:00 UTC
From: paulp@brodnet.com
Message-ID: <856225791.7098@dejanews.com>
Source record: 206988

In article <33064076.4EED@a.ntework.com>,
notme@a.ntework.com wrote:
>
> I need Pasco CO. Florida area Scanner codes, any help?
> --
> the address in the header is fake *DUH*
> to defeat spam bots, please reply to
> sumner@bigfoot.com

Please Check out my web page

http://www.brodnet.com/users/pate

I have a scanner page with freq's.

Paul(HollowPoint)

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

2270. Re: Color Dot Frequencies

Newsgroup: rec.radio.scanner
Date: 1997-02-17 00:00:00 UTC
From: wild_dog@netopia.net
Message-ID: <330dbb4f.13673578@news.netopia.net>
Source record: 206989

Les Wilson <nessman@servtech.com> wrote:

>I need a list of the color dots and their corresponding frequencies,
>i.e., green dot=154.600, etc... I really need brown, but a whole list
>may come in handy for me in the future.

It's 172.920 Mhz. I'm in the midst of moving so the neat & tidy
source list is not with me. Therefore, suffer with my sloppy one.

172.290 Black dot
151.055 White dot
151.085 Gold dot
154.570 Blue dot
172.500 Silver dot
172.980 Yellow dot
151.625 Red dot
151.955 Purple dot
154.600 Green dot
172.290 Green dot
172.470 Orange dot
172.590 Grey dot
172.920 Brown dot

If you want the UHF versions, just yell.

****
Sean & Mona: a great tradition since 1996
There's no prob..... with "Bob"
wild_dog@netopia.net Barrie, Ontario Canada.
****

2271. Re: Enough With McDonalds Already!

Newsgroup: rec.radio.scanner
Date: 1997-02-17 00:00:00 UTC
From: john gary ingram <ingramj@erols.com>
Message-ID: <33090556.4B39@erols.com>
Source record: 206990

SummitRT wrote:
>
> I can't understand why anyone would give a darn about listening to people
> ordering food at a resturant. Go inside and stand next to the counter, a
> lot of people are ordering...right there in the open!!!
>
> Next weeks topic..."My neigbor put DES encryption into a Fisher Price Baby
> Monitor once he found out I was listening...how to break the code so you
> can not only hear your kids yelling but also hear your neighbors!"

Most Fast Food chains use their headsets for internal comms when
a customer places a special order. This accomplished via different
PL tones (CTCSS). You will often hear them make rude comments about
the person placing the order. You can also have alot fun sometimes,
by responding to any internal comms that may take place while you're
still at the drive-up speaker. They'll think they pushed the wrong
button, and will wonder what actually went out of the the speaker!

I remember an incident about a month ago, where I had full car load
of people that could not make up their minds on what they wanted to
order. This really pissed the clerks off and they started talking
about how long it was taking us to order. At the point I responded
to their internal comms. This made them think that their headset
system was screwed up. We listened to the next two order after ours
and found that they were no longer using the internal comm switch to
communicate between the two windows!

John,
KA3LIE

2272. Re: bc200 battery pack failure

Newsgroup: rec.radio.scanner
Date: 1997-02-17 00:00:00 UTC
From: "Richard B. Joerger" <pepper@icanect.net>
Message-ID: <33091239.5AA5@icanect.net>
Source record: 206991

Tim wrote:
>
> My battery pack will not take a charge, is there a fix to this ? can
> the battery be taken appart to put in a new one? Where is the cheapest
> place to get a replacement?

I just replaced mine with a nicad insert from
E.H. Yost
Middleton WI
608-831-3443
Slipped right into the battery case, soldered a couple of wires
and it's on the air! Tell them specifically that you want the battery
insert for the BC200XLT as they have a specific pack for it.

73 Rich
--
+---+
| Richard Joerger, WB4EHG |
| Pepper@icanect.net |
| The 4 boxs of freedom: soap, ballot, jury, ammo. |
+---+

2273. Re: Intermodulation ?

Newsgroup: rec.radio.scanner
Date: 1997-02-17 00:00:00 UTC
From: Steve@swssec.com
Message-ID: <3308e9c3.55280694@news2.ibm.net>
Source record: 206992

jkesling@wa8zgo.norden1.com (John Kesling) wrote:

>>could someone give me a good explanation of what
>>it is.
>
>Intermodulation happens when a strong RF signal, at a frequency other
>than the one you are trying to receive, overloads a receiver.

<snip>

> John Kesling - WA8ZGO - jkesling@wa8zgo.norden1.com

This is a very good description. Good job John. Factual, accurate and
understandable.

Steve

****
Steve Uhrig, SWS Security, Maryland USA
Manufacturers of electronic surveillance and commo gear
tel +1+410-879-4035 fax +1+410-836-1190
mailto:Steve@swssec.com
Celebrating our 25th anniversary in 1997!
"In God We Trust, All Others We Monitor"
****

2274. Re: llooking for Elgin freq

Newsgroup: rec.radio.scanner
Date: 1997-02-17 00:00:00 UTC
From: "Scott W. Lowry" <slowry@interaccess.com>
Message-ID: <330929C0.6ECC@interaccess.com>
Source record: 206993

Elgin Police, Fire, and Public Works are on an 800 MHz trunked system. The freqs are;

855.2125
859.9875
866.325
866.6625
868.625

2275. Re: CB freqs?

Newsgroup: rec.radio.scanner
Date: 1997-02-17 00:00:00 UTC
From: "Robert H. Eisner" <rheisner@worldnet.att.net>
Message-ID: <330917B8.1175@worldnet.att.net>
Source record: 206994

Jeff Knarr wrote:
>
> Does anybody know what the different frequencies for the different CB
> channels are?
> Thanks.
> Jeff

The following was list was found at the following URL:

ftp://oak.oakland.edu/pub/hamradio/docs/misc/scanner.faf

Citizens Band [95.625]

Ch Freq Ch Freq Ch Freq Ch Freq

1 26.965 11 27.085 21 27.215 31 27.315
2 26.975 12 27.105 * 22 27.225 32 27.325
3 26.985 13 27.115 23 27.255 - 33 27.335
4 27.005 * 14 27.125 24 27.235 - 34 27.345
5 27.015 15 27.135 25 27.245 - 35 27.355
6 27.025 16 27.155 * 26 27.265 36 27.365
7 27.035 17 27.165 27 27.275 37 27.375
8 27.055 * 18 27.175 28 27.285 38 27.385
9 27.065 19 27.185 29 27.295 39 27.395
10 27.075 20 27.205 * 30 27.305 40 27.405

* 26.995, 27.045, 27.095, 27.145, 27.195 => Remote Control
- note break in sequence (27.255 shared with R/C)
Modulation is primarily AM, with some SSB in use.

2276. Re: "registered scanners"

Newsgroup: rec.radio.scanner
Date: 1997-02-17 00:00:00 UTC
From: Tim Tyler <ttyler@mich.com>
Message-ID: <330907E5.6DBA@mich.com>
Source record: 206995

Murray J.Holmes wrote:
>
> Heard on local Police freq.(140.370mHz) female police radio dispatcher
> relaying message to cruiser from a "registered scanner operator" via a
> landline re. a prospective drug deal going down and the purcaser was
> intoxicated (double whammy for RCMP). The dimwitted dispatcher was
> willing to give the officer the registered scanner operators phone
> number over the radio!! (should additional details be required)One can
> only surmise the repercussions should his land line number get into
> the wrong hands, (maybe the last diode he ever severed).
> My question then is how many North American Police departments utilize
> the sevices of so called "registered scanners" who relay confidential
> info.over cell/cordless phones to authorities. And are the police
> legally entitled to act upon the info.relayed via private QSO's on
> cell/cordless???

Going by the info presented in your post, you're making an assumption
that the "registered scanner operator" (similar to "registered sex
offender?") obtained the information via eavesdropping on a wireless,
'private' conversation.

Down here in the colonies, the sad little CTIA convinced the ignorant
buffoons in Congress to make it illegal to monitor cellular (& later
cordless). If tips based upon cellular/cordless phone communications
are passed on to law enforcement agencies, they should be done
anonymously, and without mentioning that the info was derived via
'wiretapping.'

Tim

--
Tim Tyler
ttyler@mich.com
http://www.mich.com/~ttyler/

2277. Re:Brain Dead

Newsgroup: rec.radio.scanner
Date: 1997-02-17 00:00:00 UTC
From: Bob Schwerdtman <BOB9000@concentric.net>
Message-ID: <33091A7B.A95@concentric.net>
Source record: 206996

Jon Van Allen wrote:
>
> summitrt@aol.com (SummitRT) wrote:
> >I can't understand why anyone would give a darn about listening to people
> >ordering food at a resturant. Go inside and stand next to the counter, a
> >lot of people are ordering...right there in the open!!!
> >
>
> Hear hear! One would have to be pretty damn bored (or brain dead) to
> listen these guaranteed yawners.
>
> Jon

A person could say the same about many types of monitoring. Who could get excited about planes taking off? How about a railroad switching yard? WOW! talk about dull!! Or a school bus (yawn) I thought The Idea behind the hobby is to listen to communications. I listen to all of the above and many other types because you never know what you are going to find. I work next door to a Mcdonalds and tuning in their drive through window has provided hours of very interesting conversations ranging from the simple comments made about customers to employees having sex in the bathrooms. Maybe you Just don't listen long enough. I think that this newsgroup should be a sounding board for ANY type of scanning question or comment and not just the ones that suit you.

Just a "Brain Dead" person enjoying some exciting fast food monitoring

2278. CARMA Web Page

Newsgroup: rec.radio.scanner
Date: 1997-02-17 00:00:00 UTC
From: n9jig@TheRamp.net
Message-ID: <n9jig-ya023080001702972123540001@news.theramp.net>
Source record: 206997

The Chicago Area Radio Monitoring Association's Web page is up. While it
it still in its most basic form yet, some links and other info are present.
More to come, including the Carma Newsletters.

WWW.TheRamp.Net/Shabec/Carma.HTM

--
Rich Carlson, N9JIG N9JIG@TheRamp.Net
ScannerMaster Illinois Communications Guide (800)722-6701
CARMA (Chicago Area Radio Monitoring Association
CARMA Web Page: WWW.TheRamp.Net/Shabec/Carma.htm
CARMA BBS (630) 852-1292

2279. Re: Brain Dead

Newsgroup: rec.radio.scanner
Date: 1997-02-17 00:00:00 UTC
From: jhayes3rd@nmaa.org
Message-ID: <330920BC.660@nmaa.org>
Source record: 206998

Bob Schwerdtman wrote:
>
> Jon Van Allen wrote:
> >
> > summitrt@aol.com (SummitRT) wrote:
> > >I can't understand why anyone would give a darn about listening to people
> > >ordering food at a resturant. Go inside and stand next to the counter, a
> > >lot of people are ordering...right there in the open!!!
> > >
> >
> > Hear hear! One would have to be pretty damn bored (or brain dead) to
> > listen these guaranteed yawners.
> >
> > Jon
>
> A person could say the same about many types of monitoring. Who could
> get excited about planes taking off? How about a railroad switching
> yard? WOW! talk about dull!! Or a school bus (yawn) I thought The Idea
> behind the hobby is to listen to communications. I listen to all of the
> above and many other types because you never know what you are going to
> find. I work next door to a Mcdonalds and tuning in their drive through
> window has provided hours of very interesting conversations ranging from
> the simple comments made about customers to employees having sex in the
> bathrooms. Maybe you Just don't listen long enough. I think that this
> newsgroup should be a sounding board for ANY type of scanning question
> or comment and not just the ones that suit you.
>
> Just a "Brain Dead" person enjoying some exciting fast food monitoring

I have to agree with that! They're fun to listen to!

Another "Brain Dead" person who enjoys listening to Fast Food
Drive-thrus!

2280. Re: Scanners in Maryland Freq:s and cordless phones

Newsgroup: rec.radio.scanner
Date: 1997-02-17 00:00:00 UTC
From: "Robert H. Eisner" <rheisner@worldnet.att.net>
Message-ID: <330927ED.376B@worldnet.att.net>
Source record: 206999

David Shores wrote:
>
> Does anyone know the freq's for fast foods in Frederick
> county and also can a handheld scanner pick up a cordless
> phone 20-30 miles away?

The following is a list of frequencies for Fast Food joints
along East and West Patrick Street and Market Street in
Frederick, MD

RESTAURANT CUSTOMER (R) CLERK (I)

Boston Market 33.4000 154.5400

Burger King 33.4000 154.5400

Kenny Rogers Roasters 469.0125 464.0125

Kentucky Fried Chicken 30.8400 154.5700
35.0200 154.6000

McDonalds 35.0200 154.6000
469.1875 464.1875

Popeyes 469.0125 464.0125

Sheetz Gas Station 469.0125 464.0125

Taco Bell 33.1600 154.5150

The answer to your second question is NO. The best that you
can hope for is about 1/4 mile for 46/49 Mhz and 1/2 mile
for 902-928 Mhz phones. However, there are a few cordless
phones in 26 Mhz range (not for sale in the US) that can be
heard from several hundred miles away when the condition are
right. I came across two of these last summer while I was
receiving Skip from Florida and Texas (I'm located in
Germantown, MD). They were on 26.365 Mhz and 26.345 Mhz
operating in FM mode. I've seen these type of phones
advertised in the back of a United Airline magazine once.
They claim to have a range of range of 5 miles and operated
in some where in the 11 meter band. They were for export
use only.

Bob

2281. Re: Enough With McDonalds Already!

Newsgroup: rec.radio.scanner
Date: 1997-02-17 00:00:00 UTC
From: "Robert H. Eisner" <rheisner@worldnet.att.net>
Message-ID: <330928E0.7A35@worldnet.att.net>
Source record: 207000

SummitRT wrote:
>
> I can't understand why anyone would give a darn about listening to people
> ordering food at a resturant. Go inside and stand next to the counter, a
> lot of people are ordering...right there in the open!!!
>
> Next weeks topic..."My neigbor put DES encryption into a Fisher Price Baby
> Monitor once he found out I was listening...how to break the code so you
> can not only hear your kids yelling but also hear your neighbors!"

It's not the food orders that most people want to listen to. The
employees have a switch on their headsets that allow them to
communicate with each other internally. You would be suprised
at what you can hear!

If you get a chance, you should check out the August and November
issues of Monitoring Times. They contain articles on Fast Food
monitoring.

The article in the August issue of MT can be viewed online at:

http://www.grove.net/fastfreq.txt

Bob

2282. Re: Hand held scanner

Newsgroup: rec.radio.scanner
Date: 1997-02-17 00:00:00 UTC
From: "T. J. \"SKIP\" AREY N2EI" <tjarey@mosquito.com>
Message-ID: <33094A8C.63B8@mosquito.com>
Source record: 207001

David Shores wrote:
>
> Is it possible for a hand held scanner to reach 30 miles to pick up a cordless phone?

Not under normal conditions. However, on rare occasions signals in this
range can travel over greater distances due to atmospheric anomalies.
--
++

T.J. "SKIP" AREY N2EI e-mail via tjarey@mosquito.com

Snail Mail: PO Box 644 Waterford Works, NJ 08089

Author of: RADIO MONITORING The How-To Guide
ISBN 1-56866-101-0
Index Publishing Group, San Diego, CA
ipgbooks@indexbooks.com
http://www.electriciti.com/~ipgbooks

2283. Re: McDonalds and others

Newsgroup: rec.radio.scanner
Date: 1997-02-17 00:00:00 UTC
From: "T. J. \"SKIP\" AREY N2EI" <tjarey@mosquito.com>
Message-ID: <33094A12.7698@mosquito.com>
Source record: 207002

Bodeco wrote:
>
> OK.......you've piqued my curiosity! Does anyone know the frequencies
> for McDonalds or other fast food drive thru's used in the OCALA,FLORIDA
> market...... I've got to see for myself what the fascination is.....
>
> THANKS IN ADVANCE!
>
> BC

Try 35.02 Mhz.
--
++

T.J. "SKIP" AREY N2EI e-mail via tjarey@mosquito.com

Snail Mail: PO Box 644 Waterford Works, NJ 08089

Author of: RADIO MONITORING The How-To Guide
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ipgbooks@indexbooks.com
http://www.electriciti.com/~ipgbooks

2284. Re: Enough With McDonalds Already!

Newsgroup: rec.radio.scanner
Date: 1997-02-17 00:00:00 UTC
From: jhayes3rd@nmaa.org
Message-ID: <33091FB3.2FFF@nmaa.org>
Source record: 207003

Jon Van Allen wrote:
>
> summitrt@aol.com (SummitRT) wrote:
> >I can't understand why anyone would give a darn about listening to people
> >ordering food at a resturant. Go inside and stand next to the counter, a
> >lot of people are ordering...right there in the open!!!
> >
>
> Hear hear! One would have to be pretty damn bored (or brain dead) to
> listen these guaranteed yawners.
>
> Jon

Jon,

Yes, you can hear yourself, or friends order... but the big thing for me, is to listen for the off color remarks that the staff at the drive thru make. One evening, while listening to a drive thru waiting to place my order, a friend of mine and I heard the clerks discussing between themselves whether black or white women had better breasts. You name it, you will hear it at the drive thru. The real fun comes when you freak out one of the clerks by commenting on something they say about the previous customer... they start worrying that they might have said something that went out over the intercom to the customer... this has a chilling effect on the clerks. There is also what others have posted, the enjoyment of tracking down the frequencies. I have heard the clerks make comments about the staff at the fast food store as well... so, it is very interesting. Just my $0.02...

Joe

2285. Re: Brain Dead

Newsgroup: rec.radio.scanner
Date: 1997-02-17 00:00:00 UTC
From: john gary ingram <ingramj@erols.com>
Message-ID: <330930CE.45EF@erols.com>
Source record: 207004

jhayes3rd@nmaa.org wrote:
:
: Bob Schwerdtman wrote:
: >
: > Jon Van Allen wrote:
: > >
: > > summitrt@aol.com (SummitRT) wrote:
: > > >I can't understand why anyone would give a darn about listening
to people
: > > >ordering food at a resturant. Go inside and stand next to the
counter, a
: > > >lot of people are ordering...right there in the open!!!
: > > >
: > >
: > > Hear hear! One would have to be pretty damn bored (or brain dead)
to
: > > listen these guaranteed yawners.
: > >
: > > Jon
: >
: > A person could say the same about many types of monitoring. Who
could
: > get excited about planes taking off? How about a railroad switching
: > yard? WOW! talk about dull!! Or a school bus (yawn) I thought The
Idea
: > behind the hobby is to listen to communications. I listen to all of
the
: > above and many other types because you never know what you are going
to
: > find. I work next door to a Mcdonalds and tuning in their drive
through
: > window has provided hours of very interesting conversations ranging
from
: > the simple comments made about customers to employees having sex in
the
: > bathrooms. Maybe you Just don't listen long enough. I think that
this
: > newsgroup should be a sounding board for ANY type of scanning
question
: > or comment and not just the ones that suit you.
: >
: > Just a "Brain Dead" person enjoying some exciting fast food
monitoring
:

: I have to agree with that! They're fun to listen to!
:
: Another "Brain Dead" person who enjoys listening to Fast Food
: Drive-thrus!

I have to agree with that also!!!

I don't know how any Scanner Head could ask the question!!!

When ever I see someone talking on a walkie-talkie or headset,
I have to know what frequency they're using. You never know
when it will come in handy!

Another "Brain Dead" person that also enjoys listening to
Fast Food!

John,
KA3LIE

2286. Re: Cell Mods for BC3000xlt????

Newsgroup: rec.radio.scanner
Date: 1997-02-17 00:00:00 UTC
From: Jeff Harris <jharris4@bellsouth.net>
Message-ID: <33093E03.59D@bellsouth.net>
Source record: 207005

victor wrote:
>
> Hi,
> Anybody knows how to restore cellular on the BC 3000xlt ? or
> How do I adjust it to receive cellular?
> Thanks
> Victor
>
> ----------
> Hi,
> Anybody knows how to restore cellular on the BC 3000xlt ? or
> How do I adjust it to receive cellular?
> Thanks
> Victor You can receive cellular on the BC3000xlt if you set it to search (based on my experience) from 979.0000 to 1020.0000. That's the freq. range- give it a try.

2287. What are the Freqs for...

Newsgroup: rec.radio.scanner
Date: 1997-02-17 00:00:00 UTC
From: Jaime McGrath <liquid@flash.net>
Message-ID: <33093C86.C99@flash.net>
Source record: 207006

900 mhz Cordless Phones..

and for cellular:

What are "common carrier channel sets"

and what are "wireline channel sets"

Thanks

2288. Re: Brain Dead

Newsgroup: rec.radio.scanner
Date: 1997-02-17 00:00:00 UTC
From: john gary ingram <ingramj@erols.com>
Message-ID: <330936D2.40B8@erols.com>
Source record: 207007

jhayes3rd@nmaa.org wrote:
:
: Bob Schwerdtman wrote:
: >
: > Jon Van Allen wrote:
: > >
: > > summitrt@aol.com (SummitRT) wrote:
: > > >I can't understand why anyone would give a darn about
: > > >listening to people ordering food at a resturant.
: > > >Go inside and stand next to the counter, a lot of people
: > > >are ordering...right there in the open!!!
: > > >
: > >
: > > Hear hear! One would have to be pretty damn bored (or
: > > brain dead) to listen these guaranteed yawners.
: > >
: > > Jon
: >
: > A person could say the same about many types of monitoring. Who
: > could get excited about planes taking off? How about a railroad
: > switching yard? WOW! talk about dull!! Or a school bus (yawn) I
: > thought The Idea behind the hobby is to listen to communications.
: > I listen to all of the above and many other types because you
: > never know what you are going to find. I work next door to a
: > Mcdonalds and tuning in their drive through window has provided
: > hours of very interesting conversations ranging from the simple
: > comments made about customers to employees having sex in the
: > bathrooms. Maybe you Just don't listen long enough. I think that
: > this newsgroup should be a sounding board for ANY type of scanning
: > question or comment and not just the ones that suit you.
: >
: > Just a "Brain Dead" person enjoying some exciting fast food
: > monitoring
:
: I have to agree with that! They're fun to listen to!
:
: Another "Brain Dead" person who enjoys listening to Fast Food
: Drive-thrus!

I'll have to agree with that also!!!

I don't know how any Scanner Head could ask the question!!!

When ever I see someone using a walkie-talkie or headset, I
have to know what frequency they're using. You never know

when it might come in handy!

Just another "Brain Dead" persono who also enjoys listening to
Fast Food Drive-thrus!

John,
KA3LIE

2289. Re: FCC now saying it will sieze scanners

Newsgroup: rec.radio.scanner
Date: 1997-02-17 00:00:00 UTC
From: brucem@eskimo.com
Message-ID: <E5rKy6.807@eskimo.com>
Source record: 207008

In message <5e4jui$2ou@dfw-ixnews6.ix.netcom.com> -
myway@ix.netcom.com(BAYCITVIDGRP) writes:
> One thing: notice over the next few months how
> the NEWS media will not mention this nor take
> a stand against it because of the fear of upsetting
> the people who are "elected"....the media will not
> want to upset the FCC people, who are not electd.

2290. Re: *******AWESOME SCANNER SITE-- LINK HERE!*********

Newsgroup: rec.radio.scanner
Date: 1997-02-17 00:00:00 UTC
From: Dan <danxbrowning@mindspring.com>
Message-ID: <33091290.215D@mindspring.com>
Source record: 207009

bucpublic@shrsys.hslc.org wrote:
>
> Hi,
>
> I have found a very good scanner site. This site has FAQs, Modifications,
> Newsgroup links, Cell Phone Hacking site links and more. Check it out!
>
> http://w5gb.nmsu.edu/kc5kto
>
> Have Fun,
> Eugene
>
> P. S. Any comments/input on this site is welcome

Duh! It only been around for two years!
Probally the best site on here for scanners.

--
Visit my page @ http://www.geocities.com/heartland/6095
Optoelectronics CUB review, general scanner frequencies
like cordless, 900mhz and cell phones. Local freq's for
Sevier County Tennessee and links to many other scanner
sites! KD4LYP
> Thanks to the junk mail I'm having to doing this.
> Take the "x" out of danxbrowning@mindspring.com

2291. Re: NORAD Frequencies

Newsgroup: rec.radio.scanner
Date: 1997-02-17 00:00:00 UTC
From: Tekbir <wbeachy@erols.com>
Message-ID: <33086812.3DEE@erols.com>
Source record: 207010

Tom5FD wrote:
>
> I have Norad Frequecies, but has anyone heard any tranmissions on them?
>
> curious
>
> tj
Please post your NORAD frequencies. I'll monitor them.

Regards,
Tekbir

2292. Re: NORAD Frequencies

Newsgroup: rec.radio.scanner
Date: 1997-02-17 00:00:00 UTC
From: Tekbir <wbeachy@erols.com>
Message-ID: <33090746.5835@erols.com>
Source record: 207011

Tom5FD wrote:
>
> I have Norad Frequecies, but has anyone heard any tranmissions on them?
>
> curious
>
> tj
What are your NORAD freqencies? I'll monitor them.

Tekbir

2293. Uniden VHF mobile AMH 350D schematics

Newsgroup: rec.radio.scanner
Date: 1997-02-17 00:00:00 UTC
From: Tom French <kn4pz@gdi.net>
Message-ID: <33085001.2383@gdi.net>
Source record: 207012

Help, I need schematics, for this mobile transceiver. or atleast the formula
for calculating the diode arrays for freq's. Also looking for a mic. Any help
is appreciated.

Tom
kn4pz@gdi.net

2294. wisconsin

Newsgroup: rec.radio.scanner
Date: 1997-02-17 00:00:00 UTC
From: Chris Hansen <chansen@bucky.win.bright.net>
Message-ID: <33091F4D.4B16@bucky.win.bright.net>
Source record: 207013

I just bought a scanner and I would like to know of some frequncies for my area in Wisconsin. If you have a book, I live in Bruce, WI (County of Rusk).

2295. Re: McDonalds and others

Newsgroup: rec.radio.scanner
Date: 1997-02-17 00:00:00 UTC
From: john gary ingram <ingramj@erols.com>
Message-ID: <3308F8D4.2D4F@erols.com>
Source record: 207014

Bodeco wrote:
>
> OK.......you've piqued my curiosity! Does anyone know the frequencies
> for McDonalds or other fast food drive thru's used in the OCALA,FLORIDA
> market...... I've got to see for myself what the fascination is.....
>
> THANKS IN ADVANCE!
>
> BC

Have a look a the following WEB pages...

http://www.grove.net/fastfreq.txt
http://www.orst.edu/~varineb/ffood.htm
http://www.orst.edu/~varineb/fastfood.htm
http://www.panix.com/clay/scanning/Frequencies/handy-info/fastfood.txt
http://www.panix.com/clay/scanning/Frequencies/handy-info/fast-food.txt
http://www2.cy-net.net/~kg5ai/freqs/fastfood.html
http://www.li.net/~j4dice/scanning_info/fastfood.html
http://www.shadow.net/~mikef/fast-foo.txt
http://www.csun.edu/~wsmith/fastfod2.txt
http://www.geocities.com/SiliconValley/1159/misc_freq.html
ftp://members.aol.com/stephen15/public/FastFood.txt

John,
KA3LIE

2296. Re: Fast Food Freqs.

Newsgroup: rec.radio.scanner
Date: 1997-02-17 00:00:00 UTC
From: john gary ingram <ingramj@erols.com>
Message-ID: <3308F932.4431@erols.com>
Source record: 207015

John Lochey wrote:
>
> Does anybody know the freqs. for any fast food places in Chelsea, Michigan
> or Jackson, Michigan. It would be much appreciated.
>
> J.L.
> Chelsea, Michigan

Have a look at the following WEB pages...

http://www.grove.net/fastfreq.txt
http://www.orst.edu/~varineb/ffood.htm
http://www.orst.edu/~varineb/fastfood.htm
http://www.panix.com/clay/scanning/Frequencies/handy-info/fastfood.txt
http://www.panix.com/clay/scanning/Frequencies/handy-info/fast-food.txt
http://www2.cy-net.net/~kg5ai/freqs/fastfood.html
http://www.li.net/~j4dice/scanning_info/fastfood.html
http://www.shadow.net/~mikef/fast-foo.txt
http://www.csun.edu/~wsmith/fastfod2.txt
http://www.geocities.com/SiliconValley/1159/misc_freq.html
ftp://members.aol.com/stephen15/public/FastFood.txt

John,
KA3LIE

2297. Re: NORAD Frequencies

Newsgroup: rec.radio.scanner
Date: 1997-02-17 00:00:00 UTC
From: Tekbir <wbeachy@erols.com>
Message-ID: <33086153.7F9F@erols.com>
Source record: 207016

Tom5FD wrote:
>
> I have Norad Frequecies, but has anyone heard any tranmissions on them?
>
> curious
>
> tj
Please post your NORAD frequencies. I'll monitor them.

Regards,
Tekbir

2298. Re: NORAD Frequencies

Newsgroup: rec.radio.scanner
Date: 1997-02-17 00:00:00 UTC
From: Tekbir <wbeachy@erols.com>
Message-ID: <3308610B.145A@erols.com>
Source record: 207017

Tom5FD wrote:
>
> I have Norad Frequecies, but has anyone heard any tranmissions on them?
>
> curious
>
> tj
Please post your NORAD frequencies. I'll monitor them.

Regards,
Tekbir

2299. Re: NORAD Frequencies

Newsgroup: rec.radio.scanner
Date: 1997-02-17 00:00:00 UTC
From: Tekbir <wbeachy@erols.com>
Message-ID: <3308655A.4064@erols.com>
Source record: 207018

Tom5FD wrote:
>
> I have Norad Frequecies, but has anyone heard any tranmissions on them?
>
> curious
>
> tj
Please post your NORAD frequencies. I'll monitor them.

Regards,
Tekbir

2300. Re: NORAD Frequencies

Newsgroup: rec.radio.scanner
Date: 1997-02-17 00:00:00 UTC
From: Tekbir <wbeachy@erols.com>
Message-ID: <33086463.2AD7@erols.com>
Source record: 207019

Tom5FD wrote:
>
> I have Norad Frequecies, but has anyone heard any tranmissions on them?
>
> curious
>
> tj
Please post your NORAD frequencies. I'll monitor them.

Regards,
Tekbir

2301. Re: NORAD Frequencies

Newsgroup: rec.radio.scanner
Date: 1997-02-17 00:00:00 UTC
From: Tekbir <wbeachy@erols.com>
Message-ID: <330862A7.3431@erols.com>
Source record: 207020

Tom5FD wrote:
>
> I have Norad Frequecies, but has anyone heard any tranmissions on them?
>
> curious
>
> tj
Please post your NORAD frequencies. I'll monitor them.

Regards,
Tekbir

2302. req all skywarn and aircraft freq. in montgomery al area

Newsgroup: rec.radio.scanner
Date: 1997-02-17 00:00:00 UTC
From: sr71 <"DEM@worldnet.att.net"@postoffice.worldnet.att.net>
Message-ID: <5ebcl1$dvl@mtinsc03.worldnet.att.net>
Source record: 207021

i would like all the skywarn freq.and aircraft freq. in mont gomery
area. email me with the answer.

thanks,sr71
DEM@worldnet.att.net

2303. Other uses besides Cell Phones!!

Newsgroup: rec.radio.scanner
Date: 1997-02-17 00:00:00 UTC
From: ldavies@lloyd.win.net
Message-ID: <12@lloyd.win.net>
Source record: 207022

Who cares!!!! I use my scanner for the Police and DOT for road
conditions and I'm a Rail Buff so I listen to The Local RR
So whats wrong with that.

2304. die hard radio

Newsgroup: rec.radio.scanner
Date: 1997-02-17 00:00:00 UTC
From: Rich Sigur <rsigur@earthlink.net>
Message-ID: <01bc1ca5$189794a0$5f7155ce@crazhrs>
Source record: 207023

does anybody out there know what kind of radios the terrorists in the movie die hard 1 were using and where can I get one. size is an issue

2305. Re: Dispatchers Request

Newsgroup: rec.radio.scanner
Date: 1997-02-17 00:00:00 UTC
From: tstarr6374@aol.com
Message-ID: <19970217082300.DAA06776@ladder01.news.aol.com>
Source record: 207024

The dispatcher who originally posted this has a valid point.
Your suggestion is great. In addition, maybe the public relations officer can help to address the proper use of scanners, and interaction with dispatchers.

2306. Re: mystery frequency

Newsgroup: rec.radio.scanner
Date: 1997-02-17 00:00:00 UTC
From: eplatt@127.0.0.1
Message-ID: <3309e3a2.3893351@news.wco.com>
Source record: 207025

Originally posted by Clint Bradford:

How to Program the ICOM IC-U16

Downloaded from: ATTENTION to Details BBS - 909-681-6221 v.32bis
14.4Kbps

If the U16 has been made programmable by moving a jumper, hold FUNCT
down
and entering 159357. It's now in prog mode. Exit with FUNCT-CLR.

Function + 159357 Enter programming mode

Function + 1 Encoder tones (1-37):

1 = 67.0 2 = 71.9 3 = 74.4 4 = 77.0 5 = 79.7 6 = 82.5
7 = 85.4 8 = 88.5 9 = 91.5 10 = 94.8 11 = 100.0 12 = 103.5
13 = 107.2 14 = 110.9 15 = 114.8 16 = 118.8 17 = 123.0 18 = 127.3
19 = 131.6 20 = 136.5 21 = 141.3 22 = 146.2 23 = 151.4 24 = 156.7
25 = 162.2 26 = 167.9 27 = 173.8 28 = 179.9 29 = 186.2 30 =
192.8?
31 = 203.5 32 = 210.7 33 = 218.1 34 = 225.7 35 = 233.6 36 = 241.8
37 = 250.3

Function + 2 Decoder tones (1-37) (above)
Function + 3 ?
Function + 4 Delta + / Delta - offset, 5 digits
Function + 5 Frequency, 5 digits (400MHz +)
Function + 6 ?
Function + 7 Sch. Ch. numbers. Allows alias ch numbers.
Function + 8 Transmit timeout enable.
Function + 9 TI, Transmit Inhibit
Function + SCAN Priority Scan/Ch Scan
Function + S.CH Channel Masking
Function + CLEAR End progamming mode

Channel select: Standard method (up/down arrows or CH# + [ENTER])

Frequency: Hold [FUNC], Press [5], enter 6 dig freq, [ENTER],

release [FUNC]

RX CTCSS: Hold [FUNC], Press [2], enter 2 dig code, [ENTER],

release [FUNC]

TX CTCSS: Hold [FUNC], Press [1], enter 2 dig code, [ENTER],

release [FUNC]

Offset Freq: Hold [FUNC], Press [4], use [#] for up offset,
[*] for down offset, then enter freq to offset by
(e.g.: [#] [0] [0] [0] [0] [0] for no offset,
[#] [0] [5] [0] [0] [0] for +5MHz offset),
[ENTER]

Timeout Timer: Hold [FUNC], [8], Release [FUNC]

TX Inhibit: Hold [FUNC], [9], Release [FUNC]

Special Ch. Numb.: Hold [FUNC], Press [7], enter the special
channel number (17-99), [ENTER], Release [FUNC]l

Data Xfer MASTER: Hold [FUNC], [BEEP], Release [FUNC]

Data Xfer SLAVE: Hold [FUNC] with power off, turn on, release
[FUNC]

Clint Bradford, KE6LCS/KAF3359 909.681.6210 Voice
sysop@atdbbs.com
ATTENTION to Details 909.681.6221 BBS
ftp@atdbbs.com

==========
To reply vie e-mail, reply to eplatt@wco.com.
Sorry for the inconvience, but spammers will pull your name without
your permission from postings, sending unsolicited e-mail!

2307. Re: freqs for talk/news radio and tv news feeds

Newsgroup: rec.radio.scanner
Date: 1997-02-17 00:00:00 UTC
From: grohe@galaxy.nsc.com
Message-ID: <33090e5f.5469427@139.187.185.38>
Source record: 207026

On 16 Feb 1997 07:27:04 GMT,
in the newsgroup rec.radio.scanner,
theebaker@aol.com (TheeBaker)
from AOL http://www.aol.com thoughtfully posted:

> Does anybody know how i can find the freq's for talk/news radio and tv
> news feeds. I have the 1995 edition of police call and beyond police call
> and i don't know where to find them. I have tried to find them and i am
> not sure if they are in there. Anyone who can tell me would be greatly
> appreciated.

I believe the basic channels are 161.64 to 161.76MHz, 450-451MHz
and 455-456MHz. Radio station studio to transmitter audio links
are in the somewhere in the 950's.

If you are talking about traffic copters and TV remote crews,
search the 450MHz and 455MHz channels.

The best time to scan these frequencies is around 5-6PM, at about
the same time the 5:00 or 6:00 news is on. Traffic chopper
reports start around 4:00.

Note that what you hear from the chopper may be "ahead" in time,
by about 7 seconds, from what you hear on the "air" (because of
the stations "dump button" or "delay").

Radio news reporters seem to just use cellular phones.

Most of the "Juicy" tidbits from the TV news crews are now
relayed by cellular phone (there is always someone from "across
town" listening). Generally, signal checks and cues are done over
the radio channels. You will often hear the TV station audio
being re-broadcast. This is the feed for the reporters earpiece.

Take a peek at this site, it is for the SF Bay Area, but you can
get an idea of what to expect.

http://w5gb.nmsu.edu/kc5kto/localfrqs/california/sfnews.frq

Generally, you hear 2-way comms from the TV news vans, a few
low-power digital telemetry links (transmitter status data), and
the occasional "remote" broadcast.

During commute times, you can often hear the "traffic choppers"
doing their "reports". Generally on the 450MHz band.

The 455MHz band is the "repeater input" channels to the 450MHz
band. If you have trouble hearing the chopper on the 450MHz band,

try listening to 455MHz band (the chopper may be higher up than the repeater!).

Radio Station remotes can use any of those frequencies. I have heard them on all the bands (161,450 & 455)

A few years ago, I was able to monitor the SF Giants radio feed from Candlestick around 161MHz (161.76?). I doubt if they still use it.

So, just scan 450-451 MHz around 5 o'clock. Within a half hour, you will probably have found everything.

Cheers,
Paul Grohe

Paul Grohe National Semiconductor Corp.
Sr. Electronics Technician 2900 Semiconductor Drive
I-Sig New Products Eng Group Mail Stop C2693
Mailto:grohe@galaxy.nsc.com Santa Clara, CA. 95052-8090 USA
(408) 721-7389 Tel (408) 721-2513 Fax

2308. Re: Perceive-Pic.Publisher

Newsgroup: rec.radio.scanner
Date: 1997-02-17 00:00:00 UTC
From: grohe@galaxy.nsc.com
Message-ID: <330a1a50.8527041@139.187.185.38>
Source record: 207027
Cross-posted to: rec.radio.scanner,alt.radio.scanner,comp.graphics.apps.photoshop,rec.photo.digital

On Fri, 14 Feb 1997 23:21:17 -0600,
in the newsgroup rec.radio.scanner,
kayb@one.net
from one.net thoughtfully posted:

> Can someone please help me with a problem that I am having
> with my hand held scanner? When I try to scan from Perceive
> or Picture Publisher, It does not reconise my scanner.
> It comes back SPI DRIVE OPEN FAILURE. Does anyone know what
> this means and what I can do to correct it? I have searched
> through all the manuals that I have and can't find anything
> about this problem. I will very much appreciate any help that
> you can give me. Thank you, Kay
>

OOPS! You selected two newsgroups erroneously.

alt & rec.RADIO.scanners has nothing to do with picture-type
scanners (unless you count Wefax). These groups are for "scanning
radio monitors".

PLEASE REMOVE REC.RADIO.SCANNER AND ALT.RADIO.SCANNER FROM YOUR
GROUPS LIST BEFORE POSTING OR REPLYING!

Thanks!

BTW: You did not mention what operating system and type of
scanner you are using. That *might* be important!

Cheers.
Paul Grohe

Paul Grohe National Semiconductor Corp.
Sr. Electronics Technician 2900 Semiconductor Drive
I-Sig New Products Eng Group Mail Stop C2693
Mailto:grohe@galaxy.nsc.com Santa Clara, CA. 95052-8090 USA
(408) 721-7389 Tel (408) 721-2513 Fax

2309. Re: Dispatchers Request

Newsgroup: rec.radio.scanner
Date: 1997-02-17 00:00:00 UTC
From: dj908stl@aol.com
Message-ID: <19970217095900.EAA09390@ladder01.news.aol.com>
Source record: 207028

Thanks for all the kind words folks! It's nice to know someone notices.
As an aside, unfortunately, yes - some folks actually do call 911 to say
hi. Every department has their regulars - ask around, you'll hear the
most amazing, ridiculous, sometimes pathetic stuff, most of which you
don't hear on the air. ;)

DJ

2310. Re: Icom IC-R10 experience

Newsgroup: rec.radio.scanner
Date: 1997-02-17 00:00:00 UTC
From: edgo@nor.com.au
Message-ID: <3307e6b0.2390933@nntp.nor.com.au>
Source record: 207029

On 11 Feb 1997 20:06:53 GMT, "Martin Hansen"
<ccc20925@vip.cybercity.dk> wrote:

>I got a Uniden Bearcat UBC3000XLT, and I think it is a great receiver. But
>now I want one, which is more prof. and smaller than the 3000XLT. Iï¿½ve
>heard that Icom had made a new receiver called IC-R10, but I donï¿½t know
>anything about it. Therefore, If there are anyone who had any experience,
>with this receiver, please tell me about it.
>
>Martin Hansen
>
The ICR 10 is rapidly getting the reputation as a virtually useless
scanner...on this group at least.
I have had one for several weeks and agree that there are points where
it may not match the state of the art big $ rigs.
However, it does everything I want and does them well.
There have been complaints regarding scan speed in memory
mode....guilty. I cannot understand why Icom allowed this to happen.
BUT I rarely have more than 20 memories in a bank so ,as far as I am
concerned there is no problem.
It will also scan only one bank at a time....not good for some users.
But there are so many banks that it is no problem to have a bank or
banks with a mix of frequencies copied from their home banks for
random scanning.
What I really like is the ability to carry 20 preprogrammed search
banks with all the bells and whistles and another 10 inthe "easy" mode
with basic functions only.
I have owned about 10 scanners over the years (currently ICR 10, Icr
7100, Welz 1000, Bearcat 760 and Yupiteru 7000) and I am satisfied
that the 10 is excellent value.
If you plan on loading 1000 frequencies and using all of them
often...you may not agree.
Brian

2311. Re: freqs for talk/news radio and tv news feeds

Newsgroup: rec.radio.scanner
Date: 1997-02-17 00:00:00 UTC
From: myway@ix.netcom.com
Message-ID: <5e9bt6$4up@dfw-ixnews12.ix.netcom.com>
Source record: 207030

In <33090e5f.5469427@139.187.185.38> grohe@galaxy.nsc.com (Paul Grohe)
writes:
>
>On 16 Feb 1997 07:27:04 GMT,
>in the newsgroup rec.radio.scanner,
>theebaker@aol.com (TheeBaker)
>from AOL http://www.aol.com thoughtfully posted:
>
>> Does anybody know how i can find the freq's for talk/news radio and
tv
>> news feeds.

yes...just what you want to hear. Mostly this:

"higher, higher, higher, lower, lower, lower....higher,
45 good...."

"van 4, give me a call...code 3"...

"van 5, your mother called"...

"we have a breaker, call in"....

"set up near the bridge, we need a direct feed to Sutro"

"sutro is down, go to Mount Diablo"

"bob, go outside and turn your cell on"....

"van 3, get gear and meet us in the lobby for a
shoot, we need a vsot"....

"van 9, we have word that the subject was moved to
the hospital, go to it now."

"van 3, you are going to be assessed penalty points"....

"van 4, are you though with eating dinner?"

"van 2, we got a cell call from a viewer driving behind
you that your left tire has a gizmo protruding from it.
could you pull over and check it out"....

"van 7, would you go back and retrieve your reporter?"

bill conduit
etc.

There is a broadcast booklet out. It's a blue faced thing
which lists all tv/radio frq's....

most scanners store/ham stores sell them....

2312. frg9600

Newsgroup: rec.radio.scanner
Date: 1997-02-17 00:00:00 UTC
From: b.rossi@intesys.it
Message-ID: <5e9hb9$e44@urano.inet.it>
Source record: 207031

Hi there,
If you have a Yaesu frg-9600 scanner take a look at:
http:///www.geocities.com/CapeCanaveral/8516

Some info there, and a great CAT program.

If you have any other info about mods and whatever, I'll be glad to add them
to the page.

byebye

Bernardo b.rossi@intesys.it

2313. Re: New RS FRS transceiver.

Newsgroup: rec.radio.scanner
Date: 1997-02-17 00:00:00 UTC
From: jwilkers@freenet.columbus.oh.us
Message-ID: <5e9ist$imu@login.freenet.columbus.oh.us>
Source record: 207032
Cross-posted to: rec.radio.cb,alt.radio.family,rec.radio.scanner

Jonathan Adair (adair@csee.usf.edu) wrote:
: In article <32FA6118.1576@compuserve.com>,
: Steve Eklund <wa3rvt@compuserve.com> wrote:
: ...
: >I didn't see that radio yet. The only one that I saw was the one in
: >their latest flyer for $179.95. I was shocked at that price. I thought
: >that these FRS radios were going to be mass produced and be very cheap.
: >I really don't think that families are going to race to Radio Shack to
: >buy two or more units at that price. I guess they will drop in price
: >after everybody gets them on the market.

: I know. For $199 on sale (or $125 used) you can get their HTX-202.
: Add a week of studying for a Ham ticket and you can be doing 5 watts
: simplex or hit multiple repeaters. Or on the cheap side, for as little
: as $40 you can pick up big CB handhelds that should be close to 4 watts.

There are fualts to this analogy.

1: All people involved in ham radio must be licensed. I seriously doubt
a person will convince his camping buddies all to get licensed just to
talk on the radio.... too much headache.

2: CB... well, parents give a child a radio in case of problems. He/she
calls the parents, and some idiot comes in there with some vulgar
language....

FRS fills the void between CB and ham radio.
--
John L. Wilkerson Jr... jwilkers@freenet.columbus.oh.us
johnw@iwaynet.net
http://www.iwaynet.net/~johnw
Rec.radio.cb FAQ coordinator

2314. Fast Food Freqs.

Newsgroup: rec.radio.scanner
Date: 1997-02-17 00:00:00 UTC
From: John Lochey <madpuppets@provide.net>
Message-ID: <01bc1ccf$cf9fdde0$18d52ace@Pdking>
Source record: 207033

Does anybody know the freqs. for any fast food places in Chelsea, Michigan or Jackson, Michigan. It would be much appreciated.

J.L.
Chelsea, Michigan

2315. Re: Ace Communications

Newsgroup: rec.radio.scanner
Date: 1997-02-17 00:00:00 UTC
From: Mr Hogan <"Mr Hogan is "@Home.com>
Message-ID: <5e9m19$651@sjx-ixn5.ix.netcom.com>
Source record: 207034

KING wrote:
>
> On Wed, 12 Feb 1997, Curtis Wheeler wrote:
>
> > I wonder if their prices will be going up to cover the cost of paying a
> > $20,000 fine to the FCC for scanner marketing violations??? ;-)
> >
> > --
> > Curtis
> >
>
> Do you know what the violations were? Should they be a serious concer
> potential customers?
>
> Thanks.

They sold two types of scanners that could receive cellular band, and
were never sent to the fcc to be checked out. These two scanners were
the TR(?)2400 and the (?)7100.

Sorry I can't remember, wife says I got CRS<can't remember sh_t>.

Peace

,\\ichael

2316. advice on a weather radio

Newsgroup: rec.radio.scanner
Date: 1997-02-17 00:00:00 UTC
From: Ron Clark <rlc91846@netunlimited.net>
Message-ID: <Pine.SGI.3.91.970217075310.23070B-100000@Kirk.NetUnlimited.net>
Source record: 207035

I am looking for a weather alert radio. I would like opinions on which brand and model is the most sensative and selective, inexpensive, and runs on
battery and electric, and has all seven weather frequencies. Please help. Ron...

2317. what is this??

Newsgroup: rec.radio.scanner
Date: 1997-02-17 00:00:00 UTC
From: Ryu-jooyoung <HOYAS@taeback.kornet.nm.kr>
Message-ID: <33094B36.3A7A@taeback.kornet.nm.kr>
Source record: 207036
Body handling: Binary attachment payload not displayed: WHATIS.WAV

what is this?
i heard this sound 162.5000

from south korea,not NORTH

[One or more binary attachments are retained only in the source text.]

2318. Re: Which radar detector?

Newsgroup: rec.radio.scanner
Date: 1997-02-17 00:00:00 UTC
From: me@not.here.com
Message-ID: <3308639C.31BB@not.here.com>
Source record: 207037

Chuck Daniel wrote:
>
> No doubt about it....the BEST is Escort! And you can even get it with
> laser too...If not try BEL...I have one and it is good, but I still
> prefer my ESCORT!
>
> Ken Wood wrote:
> >
> > What is the best radar detector under $300.00?

I had a bad experience experience with a BEL detector. I bought an entry level model a few years ago. It worked fine for a few months then it started going off constantly as if there was an invisible cop driving behind me with a radar gun on me constantly. BEL replaced it with an identical model which after a few months developed the same problem. BEL replaced that one with an upgraded model which again developed the same problem. Finally, BEL upgraded me to an even better model and it finally worked. It was a lot of hassle spanning many months but the radar detector I now have was worth over $200 at the time and the original one was $99 from Sam's Club.

--
Len
Please reply to newsgroup.
Anti-spam notice: To email me, use 204-0841@mcimail.com

2319. Re: Cellular

Newsgroup: rec.radio.scanner
Date: 1997-02-17 00:00:00 UTC
From: "borealis@ptialaska.net" <borealis@ptialaska.net>
Message-ID: <330855B1.35DC@ptialaska.net>
Source record: 207038
Cross-posted to: rec.radio.scanner,alt.radio.scanner

anthony j furlan wrote:
>
> On Mon, 10 Feb 1997 16:23:52 -0500, Jorge Calderon
> <s659@aacci.aacc.cc.md.us> wrote:
>
> >I'm new to the world of radio scanners. I just bought a 200
> >channel Pro-2037. How do I adjust it to receive cellular? Also, is
> >there a way to increase its frequency range to 1300 ??
> >
> >dont believe everyhing you hear about scanner mods. radioshack scanners are not easily modifiable however, i recently purchased an icom r1-15 handheld in1996 and all it took was asingle 1n934 signal diode (smd equivalent) installed to restore full coverage!

Heh...of course, for anyone who has ever tried to do anything inside the
R-1 or its same-sized ham rigs, this nearly falls outside the realm of
"easily modifiable". I repair a lot of the 2SATs, and I wouldn't even
have opened the case without the several years of SMD repair experience
I've acquired. Icom seems to have nearly made a loophole in the law by
their teensy-tiny radios :)
--Barney Wilborg--
Owner, Borealis Communications

2320. Re: FCC cleaning up scanners

Newsgroup: rec.radio.scanner
Date: 1997-02-17 00:00:00 UTC
From: Tom@astro.net
Message-ID: <5ea7sk$8ts$1@news.mhv.net>
Source record: 207039

In article <3307A9D4.6AC3@mindspring.com>, danbrowning@mindspring.com wrote:
>Fred Regan wrote:
>>
>> If the FCC really wants to a service for humanity, why don't they shut down
>> 11 meters or the CB band and confiscate all the 11 meter amplifiers?? There
>> are just too many scanners and good, responsible people using them, for
>> this to amount to anything.
>>
>> Fred, N8DVO
>
>
>You hit the nail on the head! They will only make it hard to buy a cell
>capable scanner.
>They can't even control CB's!

They are not TRYING to control CB. They gave up on it years ago.
By the way, the cb band IS 11 meters. Sad really.

Tom

E-mail me with the address below, not with the above address.
That is to help stop junk e-mail!

Tom Randall Amateur Radio - KB2SMS
trandall@mhv.net Mt. Beacon Amateur Radio Club / ARRL / 10-10
Member: AAVSO Solar Division

Opinions herein are mine and may not be that of MHV.NET!

2321. Re: FCC seizing scanners

Newsgroup: rec.radio.scanner
Date: 1997-02-17 00:00:00 UTC
From: Tom@astro.net
Message-ID: <5ea858$8ts$2@news.mhv.net>
Source record: 207040

In article <01bc1c51$9cc64720$81ff26cc@fr1mchp.moa.net>, "Fred Regan" <fred.regan@moa.net> wrote:
>Now I know what the NRA and gun enthusiats feel like. The feds can get my
>scanners when they prey my cold, dead fingers from the scanner! Or, you
>take my woman, take my pickup truck, take my money, my scanner never!

Not getting any, the truck died, has no money, so that leaves.......

2322. Re: MVT-7100

Newsgroup: rec.radio.scanner
Date: 1997-02-17 00:00:00 UTC
From: Mr Hogan <"Mr Hogan is "@Home.com>
Message-ID: <5e9qgb$9fr@sjx-ixn5.ix.netcom.com>
Source record: 207041

quack19@ibm.net wrote:
>
> Is it possible to obtain a schematic or service manual for the Yupiteru
> MVT-7100 radio? If so, could someone provide an address (e-mail or
> snail-mail) where this schematic can be obtained? Thanx.
>
> ENJOY
>
> Richard Rosa

Ace Communications got a $20k fine for selling these radios. Evidently
they didn't have the FCC's permission yet to release them. How do you
like the radio?

2323. Record from Scanner??

Newsgroup: rec.radio.scanner
Date: 1997-02-17 00:00:00 UTC
From: victor <victor@fluid.mech.ntua.gr>
Message-ID: <33086F38.44E3@fluid.mech.ntua.gr>
Source record: 207042

Hi, i have BC3000xlt h can i record activities heard on it?
What equipment do i need to have?
Thanks Victor

2324. Re: MDT and Trunk EXE files

Newsgroup: rec.radio.scanner
Date: 1997-02-17 00:00:00 UTC
From: dstark@frontiernet.net
Message-ID: <5e9soo$1rh4@node2.frontiernet.net>
Source record: 207043

In article <5e8vup$jgs@uni00nw.unity.ncsu.edu>, rjmcinty@eos.ncsu.edu (Robert McIntyre) wrote:

>How about making the source code availible...

It is. Check the archives for rec.radio.scanner and you'll see at source code for at least one of the MDT programs.

2325. Re: FS: Pro-2026 Scanner

Newsgroup: rec.radio.scanner
Date: 1997-02-17 00:00:00 UTC
From: Doctor Who <drwho@l0pht.com>
Message-ID: <33087F4A.432F1A50@l0pht.com>
Source record: 207044
Cross-posted to: alt.radio.scanner,rec.radio.scanner,rec.radio.swap,triangle.radio

sonet@bellsouth.net wrote:
>
> PRO-2026
> Radio Shack Pro-2026 mobile scanner. 100 channel. In good shape with manual.

These are being closed out at radio shack for $129.

> Modified. $200.

A one wire snip job.

> Please email if interested. Buyer pays shipping.

I suggest asking $100/obo

2326. unknown sound

Newsgroup: rec.radio.scanner
Date: 1997-02-17 00:00:00 UTC
From: Sin <amyers@csra.net>
Message-ID: <33088572.D59@csra.net>
Source record: 207045
Cross-posted to: alt.radio.scanner,rec.radio.scanner
Body handling: Binary attachment payload not displayed: unknown.zip

Can anyone tell me what this sound it. I hear it a lot through the 8
hundred's and some in the 9 hundred freq.
Thanks.

Sin
WARNING: Tresspassers will be shot!
Suvivors will be shot again!
http://www.csra.net/amyers
amyers@csra.net

[One or more binary attachments are retained only in the source text.]

2327. Re: Rahway NJ??

Newsgroup: rec.radio.scanner
Date: 1997-02-17 00:00:00 UTC
From: HFDJ33D@prodigy.com
Message-ID: <5ea0js$l7u@usenetz1.news.prodigy.com>
Source record: 207046

Try 500.5125 PL=2A for Rahway PD.

As indicated in a previous msg, the FD appears to be using 501.1375 with a PL=2A, however, the same freq and PL is used by Freehold PD in Monmouth County. 453.125 is assigned to Linden with PL=2A and carries EMS communications.

Rahway also may be using 502.8375.

2328. Re: Fast Food Freqs.

Newsgroup: rec.radio.scanner
Date: 1997-02-17 00:00:00 UTC
From: "Robert H. Eisner" <rheisner@worldnet.att.net>
Message-ID: <330892E8.2291@worldnet.att.net>
Source record: 207047

John Lochey wrote:
>
> Does anybody know the freqs. for any fast food places in Chelsea, Michigan
> or Jackson, Michigan. It would be much appreciated.
>
> J.L.
> Chelsea, Michigan

Fast Food frequncies are the same across the entire USA.

The most common frequency pairs to check are:

30.8400 --- 154.5700
31.0000 --- 170.3050
33.1600 --- 154.5100
33.4000 --- 154.5400
35.0200 --- 154.6000
154.5700 --- 170.2450
154.6000 --- 171.1050
457.5375 --- 468.3875
457.5500 --- 467.7750
457.6000 --- 467.8250
461.0375 --- 466.0375
460.8875 --- 465.8875
461.0875 --- 466.0875
469.0125 --- 464.0125

If they're using "3M" or "GM" headsets then you need to search
from 920-922 Mhz Wide FM for the speaker frequency and from
903-905 Mhz Wide FM for the headset frequency.

An ariticle on Fast Food monitoring appeared in the August 96
issue of Monitoring Times. It can be view online at the
following URL http://www.grove.net/fastfreq.txt

This list covers most Fast Food chains across the entire US.

FAST FOOD FREQUENCY PAIRING
as of 2/14/97

RESTAURANT CUSTOMER (R) CLERK (I)

Arbys 30.8400 154.5700
31.0000 170.3050
457.5500 467.7750
460.8875 465.8875
461.0375 466.0375

920.7250 WFM 903.7250 WFM

Bakers Dozen Donuts 457.5750 467.9750

Bess Eaton Donut 457.5375 467.7625

Bobs Big Boy 30.8400 154.5700
457.6000 467.8250

Bobs Burger Express 469.0125 464.0125
469.0375 464.0375
469.0625 464.0625
469.0875 464.0875
469.1125 464.1125
469.1375 464.1375
469.1625 464.1625
469.1875 464.1875
469.2125 464.2125
469.2375 464.2375
469.2625 464.2625
469.2875 464.2875
469.3125 464.3125
469.3375 464.3375
469.3625 464.3625
469.3875 464.3875

Bojangles 33.4000 154.5400

Boston Market 33.1600 154.5150
33.4000 154.5400

Braums 31.0000 170.3050
* 457.6000 467.7500
461.0875 466.0875
461.5375 466.5375
462.1625 467.1625

Burger King 30.8400 154.5700
31.0000 170.3050
33.4000 154.5400
457.5500 467.7750
457.5625 467.7875
457.5750 467.8000
457.6000 467.8250
460.8875 465.8875
461.2875 466.2875
461.5375 466.5375
469.0125 464.0125
920.2625 WFM 903.2625 WFM

Burgerville 30.8400 154.5700

Carls Jr 30.8400 154.5700
* 457.5375 468.3875
457.5500 467.7750
461.0875 466.0875

Chick Fil A 31.0000 170.3050

Coffee Time 920.7375 WFM 903.7375 WFM

Coulters BBQ 31.0000 170.3050

Country Style(Canada) 457.5750 467.8000

Dairy Queen 30.8400 154.5700
460.8875 465.8875
461.0875 466.0875
461.5375 466.5375
462.1625 467.1625

Dairy Queen 920.2625 WFM 903.2625 WFM

Dunkin Donuts 30.8400 154.5700
33.1600 154.5150
33.4000 154.5400
457.5500 467.7750
920.2625 WFM 903.2625 WFM

El Mexicano 464.9625 469.9625

El Pollo Loco 457.5500 467.7750

Foster Freeze 31.0000 170.3050

GD Ritzys 35.1000 UNKNOWN

Hardees 30.8400 154.5700
31.0000 170.3050
35.0200 154.6000
457.5375 467.7625
460.8875 465.8875
461.0875 466.0875
461.1125 466.1125
462.1625 467.1625
469.0125 464.0125

Hot Dog Etc 30.8400 154.5700
31.0000 170.3050
33.1400 151.8950

Jack in the Box 33.4000 154.5400
35.0200 154.6000
457.5750 467.8000
469.0250 464.0250

James Coney Island 463.9875 468.9875

Kenny Rogers Roasters 469.0125 464.0125
Chicken 920.2875 WFM 903.2875 WFM

Kentucky Fried Chicken 30.8400 154.5700
31.0000 170.3050
33.1400 151.8950
33.1600 154.5150
33.4000 154.5400
35.0200 154.6000
* 457.5375 468.3875
457.5875 467.8125
457.6000 467.8250
460.8875 465.8875
461.0875 466.0875
462.1625 467.1625
* 462.7625 467.8875
464.0875 469.0875

Long John Silvers 33.1600 154.5150
33.4000 154.5400

McDonalds(Canada) 30.5800 154.4900
30.8400 151.6700
30.8400 154.1450

McDonalds 30.8400 154.5700
31.0000 170.3050
33.1400 151.8950
* 33.1400 170.3050
33.4000 154.5400
* 33.4000 154.5700
* 35.0200 151.8950
* 35.0200 154.4900
35.0200 154.6000
151.7150 169.4450
151.7450 UNKNOWN
151.7750 171.9050
151.8650 UNKNOWN
154.5700 170.2450
154.6000 171.1050
* 457.5375 461.0875
457.5500 467.7750
457.6000 467.8250
460.8875 465.8875
461.0375 466.0375
461.0875 466.0875
461.3125 466.3125
462.1625 467.1625
463.2875 468.2875
464.5125 469.5125
469.0125 464.0125
469.0625 464.0625

469.1125 464.1125
469.1375 464.1375
469.1625 464.1625
469.1875 464.1875
469.3125 464.3125
469.3375 464.3375
469.3875 464.3875
920.2000 WFM 903.2000 WFM
920.2625 WFM 903.2625 WFM
920.5000 WFM 903.5000 WFM
920.9625 WFM 903.9625 WFM

Mrs Winners Drive-up 30.8400 154.5700

Pit Stop Food & Beverage * 457.5375 468.3875
461.0375 466.0375
461.0875 466.0875

Popeyes 33.4000 154.5400
469.0125 464.0125

Rallys 30.8400 154.5700
33.1600 154.5150
* 457.5375 468.3875
461.0875 466.0875
* 461.5375 462.1625
469.0125 464.0125

Roy Rogers 30.8400 154.5700
33.1600 154.5150
33.4000 154.5400
457.5375 467.7625
469.0125 464.0125
469.2125 464.2125

Sheetz Gas Station 469.0125 464.0125

Sonic 33.1600 154.5150

Taco Bell(Canada) 30.4000 154.5400

Taco Bell 30.8400 154.5700
31.0000 170.3050
33.1600 154.5150
33.4000 154.5400
* 457.5375 468.3875
457.5500 467.7750
460.8875 465.8875
461.0375 466.0375
461.0875 466.0875
461.5375 466.5375
464.9625 469.9625
469.0125 464.0125

469.2125 464.2125

Taco Bueno 30.8400 154.5700
461.3125 466.3125

Taco Cabana 33.4000 154.5400

TCBY 457.5500 467.7750

Tim Hortons Donuts(Canada) 30.5800 154.4900
457.5750 467.9750

Wendys 31.0000 171.3050
33.1600 154.5150
33.4000 154.5400
35.0200 154.6000
49.8300 49.8900
457.5125 467.7375
457.5357 467.7625
457.5375 468.3875
457.6125 467.8375
460.8875 465.8875
461.0875 466.0875
461.8125 466.8125
462.1625 467.1625
464.9875 469.9875
469.0125 464.0125
469.2125 464.2125

Whataburger 30.8400 154.5700
* 457.5250 467.8250
457.5500 467.7750
* 457.6000 467.7500
* 457.6125 467.7500
469.0125 464.0125
469.0375 464.0375
469.0625 464.0625
469.0875 464.0875
469.1125 464.1125
469.1375 464.1375
469.1625 464.1625
469.1875 464.1875
469.2125 464.2125
469.2375 464.2375
469.2625 464.2625
469.2875 464.2875
469.3125 464.3125
469.3375 464.3375
469.3625 464.3625
469.3875 464.3875

White Castle 457.6000 467.8250
461.8125 466.8125

Weinerschnitzel 33.1600 154.5150

FAST FOOD FREQUENCY PAIRING

CUSTOMER CLERK RESTAURANT CHAINS

30.4000 --- 154.5400 Taco Bell(Canada)
30.5800 --- 154.4900 Tim Hortons Donuts(Canada)
30.5800 --- 154.4900 McDonalds(Canada main freq)
30.8400 --- 151.6700 McDonalds(Canada aux. freq)
30.8400 --- 154.1450 McDonalds(Canada aux. freq)
30.8400 --- 154.5700 Arbys, Bobs Big Boy, Burger King, Burgerville,
Carls Jr, Dairy Queen, Dunkin Donuts, Hardees,
Hot Dog Etc, Kentucky Fried Chicken,
Mrs Winners Drive-up, McDonalds,
Rallys, Roy Rogers,
Taco Bell, Taco Bueno, Whataburger
31.0000 --- 170.3050 Arbys, Braums, Burger King, Chick Fil A,
Coulters BBQ, Foster Freeze, Hardees,
Hot Dog Etc, Kentucky Fried Chicken, McDonalds,
Taco Bell, Wendys
33.1400 --- 151.8950 Hot Dog Etc, Kentucky Fried Chicken, McDonalds
33.1400 --- 170.3050 * McDonalds
33.1600 --- 154.5150 Boston Market, Dunkin Donuts,
Kentucky Fried Chicken, Long John Silvers,
Rallys, Roy Rogers, Sonic, Taco Bell,
Wendys, Wienerschnitzel
33.4000 --- 154.5400 Boston Market, Bojangles, Burger King,
Dunkin Donuts, Jack in the Box,
Kentucky Fried Chicken,
Long John Silvers, McDonalds, Popeyes,
Roy Rogers, Taco Bell, Taco Cabana, Wendys
33.4000 --- 154.5700 * McDonalds
35.0200 --- 151.8950 * McDonalds
35.0200 --- 154.4900 * McDonalds
35.0200 --- 154.6000 Hardees, Jack in the Box, Kentucky Fried
Chicken,
McDonalds
35.1000 --- UNKNOWN G.D. Ritzys
49.8300 --- 49.8900 Wendys
151.7150 --- 169.4450 McDonalds
151.7450 --- UNKNOWN McDonalds (Most likely paired with 169.505,
171.045, or 171.845)
151.7750 --- 171.9050 McDonalds
151.8650 --- UNKNOWN McDonalds (Most likely paired with 169.505,
171.045, or 171.845)
154.5700 --- 170.2450 McDonalds
154.6000 --- 171.1050 McDonalds
457.5125 --- 467.7375 Wendys

457.5250 --- 467.7500 PROBABLE FREQUENCY none found yet
457.5250 --- 467.8250 * Whataburger
457.5375 --- 461.0875 * McDonalds
457.5375 --- 467.7625 Bess Eaton Donuts, Hardees, Roy Rogers, Wendys
457.5375 --- 468.3875 * Carls Jr, Kentucky Fried Chicken,
Pit Stop Food & Beverage, Rallys,
Taco Bell, Wendys
457.5500 --- 467.7750 Arbys, Burger King, Carls Jr, Dunkin Donuts,
El Pollo Loco, McDonalds, Taco Bell, TCBY,
Whataburger
457.5625 --- 467.7875 Burger King
457.5750 --- 467.8000 Country Style(Canada), Jack in the Box, Burger
King
457.5750 --- 467.9750 * Bakers Dozen Donuts(Canada),
Tim Hortons Donuts(Canada)
457.5875 --- 467.8125 Kentucky Fried Chicken
457.6000 --- 467.7500 * Braums, Whataburger
457.6000 --- 467.8250 Arbys, Bobs Big Boy, Burger King,
Kentucky Fried Chicken, McDonalds, White Castle
457.6125 --- 467.7500 * Whataburger
457.6125 --- 467.8375 Wendys
460.8875 --- 465.8875 Burger King, Carls Jr, Dairy Queen, Hardees,
Kentucky Fried Chicken, McDonalds, Taco Bell,
Wendys
461.0375 --- 466.0375 Arbys, McDonalds, Pit Stop Food & Beverage,
Taco Bell
461.0875 --- 466.0875 Braums, Carls Jr, Dairy Queen, Hardees,
Kentucky Fried Chicken, McDonalds,
Pit Stop Food & Beverage, Rallys, Taco Bell,
Wendys
461.1125 --- 466.1125 Hardees
461.2875 --- 466.2875 Burger King
461.3125 --- 466.3125 McDonalds, Taco Bueno
461.5375 --- 462.1625 * Rallys
461.5375 --- 466.5375 Braums, Dairy Queen, Burger King, Taco Bell
461.8125 --- 466.8125 Wendys, White Castle
462.1625 --- 467.1625 Braums, Diary Queen, Hardees,
Kentucky Fried Chicken, McDonalds, Wendys
462.7625 --- 467.8875 * Kentucky Fried Chicken
463.2875 --- 468.2875 McDonalds
463.9875 --- 468.9875 James Coney Island
464.0875 --- 469.0875 Kentucky Fried Chicken
464.5125 --- 469.5125 McDonalds, Wendys
464.9625 --- 469.9625 El Mexicano, Taco Bell
464.9875 --- 469.9875 Wendys
469.0125 --- 464.0125 Bobs Burger Express, Hardees,
Kenny Rogers Roasters Chicken, McDonalds,
Popeyes, Rallys, Roy Rogers,
Sheetz (Gas Station), Taco Bell, Wendys
469.0250 --- 464.0250 Jack in the Box

469.0375 --- 464.0375 Bobs Burger Express, Whataburger
469.0625 --- 464.0625 Bobs Burger Express, McDonalds, Whataburger
469.0875 --- 464.0875 Bobs Burger Express, Whataburger
469.1125 --- 464.1125 Bobs Burger Express, McDonalds, Whataburger
469.1375 --- 464.1375 Bobs Burger Express, McDonalds, Whataburger
469.1625 --- 464.1625 Bobs Burger Express, McDonalds, Whataburger
469.1875 --- 464.1875 Bobs Burger Express, McDonalds, Whataburger
469.2125 --- 464.2125 Bobs Burger Express, Taco Bell, Wendys,
Whataburger
469.2375 --- 464.2375 Bobs Burger Express, Whataburger
469.2625 --- 464.2625 Bobs Burger Express, Whataburger
469.2875 --- 464.2875 Bobs Burger Express, Whataburger
469.3125 --- 464.3125 Bobs Burger Express, McDonalds, Whataburger
469.3375 --- 464.3375 Bobs Burger Express, McDonalds, Whataburger
469.3625 --- 464.3625 Bobs Burger Express, Whataburger
469.3875 --- 464.3875 Bobs Burger Express, McDonalds, Whataburger
469.2125 --- 464.2125 Wendys
920.2000 WFM 903.2000 McDonalds
920.2625 WFM 903.2625 Dairy Queen, Dunkin Donuts, McDonalds
920.2875 WFM 903.2875 Kenny Rogers Roasters Chicken
920.5000 WFM 903.5000 McDonalds
920.7250 WFM 903.7250 Arbys
920.7375 WFM 903.7375 Coffee Time
920.9625 WFM 903.9625 McDonalds

* Odd frequencies pairing

(CTCSS) PL Tones used

Outside Inside

77.0 162.2
88.5 123.0
100.0 131.8
162.2
107.2 141.3
114.8 107.2
114.8 127.3
156.7
162.2 173.8
114.8 127.3

FREQUENCIES TO CHECK FOR FAST FOOD RESTAURANTS

VHF-low:

30.7600 30.8000 30.8400 30.8800 30.9200 30.9600 31.0000 31.0400 31.1600
31.2000 31.2400 33.1400 33.1600 33.4000 35.0200 35.0400 35.0600 35.0800
35.1000 35.1200 35.1400 35.1800 35.7000 35.7200 35.8800 35.9000 35.9200
35.9400 35.9600 35.9800 42.9600 42.9800 43.0000 49.8300 49.8450 49.8600
49.8750 49.8900

VHF-high:

151.6250 151.6550 151.6850 151.7150 151.7450 151.7750 151.8050 151.8350
151.8650 151.8950 151.9250 151.9550 154.5150 154.5400 154.5700 154.6000
169.4450 169.5050 170.2450 170.3050 171.0450 171.1050 171.8450 171.9050

UHF:

457.5125 457.5250 457.5375 457.5500 457.5625 457.5750 457.5875 457.6000
457.6125 467.7375 467.7500 467.7625 467.7750 467.7875 467.8000 467.8125
467.8250 467.8375 467.8500 467.8625 467.8750 467.8875 467.9000 467.9125
467.9250

460.6625 460.6875 460.7125 460.7375 460.7625 460.7875 460.8125 460.8375
460.8625 460.8875 460.9125 460.9375 460.9625 460.9875

462.7625 462.7875 462.8125 462.8375 462.8625 462.8875 462.9125

461.0000 thru 462.1875 with 12.5Khz step
463.2000 thru 464.9875 with 12.5Khz step

465.6625 465.6875 465.7125 465.7375 465.7625 465.7875 465.8125 465.8375
465.8625 465.8875 465.9125 465.9375 465.9625 465.9875

466.0000 thru 467.1875 with 12.5Khz step
468.2000 thru 469.9875 with 12.5Khz step

ISM Band 902 - 928 Mhz (3M and GM Style headsets)

920.0000 - 922.0000 with 12.5Khz step WIDE FM (Speaker)
903.0000 - 905.0000 with 12.5Khz step WIDE FM (Headset)

This list was compiled from numerous posts on the Internet news groups
alt.radio.scanner and rec.radio.scanner from many posters, among them:

1. Robert H. Eisner <rheisner@worldnet.att.net>
2. Jospeh E. Hayes III <jhayes3rd@nmaa.org>
3. Bob Grove <bob@grove.net>
3. Keith A Monahan <kamst39+@pitt.edu>
4. Todd Penney <tpenn@atcon.com>
5. Brian E. Davis <bedavis@ix.netcom.com>
6. Brian Graham <briang@inforamp.net>
7. Brian Varine <varineb@ucs.orst.edu>
8. Myles Barkman <kg5ai@cy-net.net>
9. Burke Haworth <ab313@freenet.toronto.on.ca>
10. Joe Simon <74270.2227@compuserve.com>
11. LOCKSMITHING@hamlet.planet.net
12. Brad Steinman <cscon0151@uoft02.utoledo.edu>
13. mcneill@salem.enet.dec.com
14. Bob Parnass <parnass@bell-labs.com>
15. stretch1@aol.com
16. Berton Carson <g9153402@huey.csun.edu>
17. ekholm@skypoint.com
18. Steve Karolek <skarolek@execpc.com>
19. Robert Barker <robert@eden.com>
20. DennyRB@aol.com

Thanks for sharing the information!

2329. Wanted: RS Pro 2026

Newsgroup: rec.radio.scanner
Date: 1997-02-17 00:00:00 UTC
From: moorerl@ix.netcom.com
Message-ID: <5ea3ds$719@dfw-ixnews10.ix.netcom.com>
Source record: 207048

Wanted to buy: RS Pro 2026, pre 7/94, modified, 2 wire mobile plug

Please reply by E-Mail
moorerl@ix.netcom.com

2330. Re: SMALL/stealth ant. for scanner use?

Newsgroup: rec.radio.scanner
Date: 1997-02-17 00:00:00 UTC
From: rzika@icon-stl.net
Message-ID: <5ea4rs$99g@admin.icon-stl.net>
Source record: 207049

I'm not sure this answered the kweshton

In article <3303F0D4.7F4E@infinet.com>, Stephen Hall <schall@infinet.com>
wrote:
>Richard Green wrote:
>>
>> is ther a small antenna for scanner use - or is there a way - w/o loosing a
>> lot of signal to use am/fm radio ant. with a splitter?
>
>What in hell caused most people that have posted here to forget how to
>SPELL?!?!?!?!?
>Geez man, you are the fifth person with the fifth post tonight that
>spelled LOSE, LOSING, LOOSER....
>Losing means missplaced or missplacing, being separated from; being
>freed of or from
>LOOSE means near undone, not tight, loose fitting....
>There is no word "LOOSING" in any american english dictionary

2331. Re: Copper Electronics

Newsgroup: rec.radio.scanner
Date: 1997-02-17 00:00:00 UTC
From: crutch@aol.com
Message-ID: <19970217174200.MAA23903@ladder01.news.aol.com>
Source record: 207050

jbjr@itol.com wrote:
>
> Has anybody done any dealing with this firm, if so please let me know if
> it was good or bad, I am thinking of doing some dealing with them, but I
> would like to check them out first!!!!!!!!!Please let me know>>>
****
I have dealt with them a few times......they are ok....but are VERY SLOW
if you require a refund...they only ship out refunds at the end of the
month.
Jay

2332. Re: unknown sound

Newsgroup: rec.radio.scanner
Date: 1997-02-17 00:00:00 UTC
From: Rich Wells <rjwells@vnet.ibm.com>
Message-ID: <330896DC.41C6@vnet.ibm.com>
Source record: 207051
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Without listening to the clip provided, I will take a wild guess and say
that you're hearing digital data channels used by a computer-controlled
multi-channel trunked radio systems. If possible, pick up a copy of
Police
Call available from most Radio Shack stores and scanner dealers to learn
more about trunked radio systems.

Strong signals,
Rich Wells N2MCA
Owner : AR8000 ATS-909 BC80/100/220/230/3000/9000
HS200 FT-470 IC-A22/R1 MVT-7100 SC150B
Pro-26/34/43/51/60/2004/2006/2042/2045
Formerly Owned : BCT-7 BC-8500
North Carolina editor for The Scanner Club
http://www.enter.net/~jheller/scanclub.html

Sin wrote:
>
> Can anyone tell me what this sound it. I hear it a lot through the 8
> hundred's and some in the 9 hundred freq.
> Thanks.

2333. FS: Icom R7000

Newsgroup: rec.radio.scanner
Date: 1997-02-17 00:00:00 UTC
From: daryll1@aol.com
Message-ID: <19970217173400.MAA23449@ladder01.news.aol.com>
Source record: 207052

For sale: Icom R7000 communications receiver, 25-1000 & 1025-2000 MHz, FMn, FMw, AM, and SSB. VERY nice condition, I bought it new. Includes the DC kit, speech board, and discriminator output, along with the original box and manual. Full 800 MHz. Asking $895 plus shipping.

Daryll N8EBR

2334. Re: Rahway NJ??

Newsgroup: rec.radio.scanner
Date: 1997-02-17 00:00:00 UTC
From: Scanner Master <"rpribush@ix.netcom.com"@ix.netcom.com>
Message-ID: <5ea7i0$hm3@sjx-ixn2.ix.netcom.com>
Source record: 207053

Ian Rosenblum wrote:
>
> Try 500.5125 PL=2A for Rahway PD.
>
> As indicated in a previous msg, the FD appears to be using 501.1375 with
> a PL=2A, however, the same freq and PL is used by Freehold PD in Monmouth
> County. 453.125 is assigned to Linden with PL=2A and carries EMS
> communications.
>
> Rahway also may be using 502.8375.
Cool Thanks!

2335. Intermodulation ?

Newsgroup: rec.radio.scanner
Date: 1997-02-17 00:00:00 UTC
From: scannerman8@msn.com
Message-ID: <00001ff6+000074ab@msn.com>
Source record: 207054

could someone give me a good explanation of what
it is.I've heard that Bc9000xlt's are supposed to
have alot of it. I'm interested in one of these units
and am concerned about it Thanks in advance. Dennis

2336. Re: Codebuster

Newsgroup: rec.radio.scanner
Date: 1997-02-17 00:00:00 UTC
From: Michael Wiley <wb5gmk@flash.net>
Message-ID: <3308B4DE.5225@flash.net>
Source record: 207055
Cross-posted to:
rec.misc,rec.radio.amateur.digital.misc,rec.radio.amateur.misc,rec.radio.cb,rec.radio.scanner,rec.radio.shortwave,rec.radio.swap

codebusters@geocities.com wrote:
>
> ACCESS 2000 IS A REVOLUTIONARY NEW PRODUCT THAT
> ALLOWS A PROFESSIONAL TO GAIN ACCESS TO ANY SECURITY GATE
> OR GARAGE DOOR IN JUST UNDER 1 MIN. IT IS SELF CONTAINED AND FAST.
> THIS DIGITAL DEVICE IS GREAT FOR LOCKSMITHS, POLICE, FIRE,
> INVESTIGATION, FBI.
>
> FOR ACCESS 2000 PRICES PLEASE EMAIL
>
> codebusters@geocities.com
I dont know about the rest of you but Im tired of seeing this one.

2337. test

Newsgroup: rec.radio.scanner
Date: 1997-02-17 00:00:00 UTC
From: jwebb@cul.com
Message-ID: <856207889.28685@dejanews.com>
Source record: 207056

test

--------------------==== Posted via Deja News ====-----------------------
http://www.dejanews.com/ Search, Read, Post to Usenet

2338. NF2G Scannist Page update

Newsgroup: rec.radio.scanner
Date: 1997-02-17 00:00:00 UTC
From: dstark@frontiernet.net
Message-ID: <5eacra$r10@node2.frontiernet.net>
Source record: 207057

The NF2G Scannist pages have been updated again.

Most of the updates have to do with information that has arisen out of the CTIA-inspired Congressional witch hunt. The US Scanning Laws page has been updated and some supplementary pages have been added.

Other corrections and additions are listed on the main page.

http://www.ggw.org/nf2g/

73 de Dave, NF2G

2339. PRO62--how good?

Newsgroup: rec.radio.scanner
Date: 1997-02-17 00:00:00 UTC
From: Jerry Stack <jerry@null.net>
Message-ID: <3308B745.4F9D@null.net>
Source record: 207058

I just purcahsed an RS PRO-62 on clearance for $180. Because it was the last unit I decided to buy it w/o doing any research on it.

Anyone out there have comments on your experience with this unit? So far it seems to perform well. At first I heard the NOAA freq at 161.190, which I had experienced with another triple conversion unit, but that has not occurred again for some reason.

Thanks for any help with this. I can always return it if it turns out to be a dud.

2340. F/S Baercat 800 xlt

Newsgroup: rec.radio.scanner
Date: 1997-02-17 00:00:00 UTC
From: psychowody@aol.com
Message-ID: <19970217200000.PAA01654@ladder01.news.aol.com>
Source record: 207059

```
Excellent condition.
40 channels
Receives cellular
Have manual
$125.00 ppd.
```

2341. Re: Codebuster

Newsgroup: rec.radio.scanner
Date: 1997-02-17 00:00:00 UTC
From: eagle28@ix.netcom.com
Message-ID: <3308b859.3059761@nntp.ix.netcom.com>
Source record: 207060
Cross-posted to:
rec.misc,rec.radio.amateur.digital.misc,rec.radio.amateur.misc,rec.radio.cb,rec.radio.scanner,rec.radio.shortwave,rec.radio.swap

On Mon, 17 Feb 1997 13:43:26 -0600, Michael Wiley <wb5gmk@flash.net>
spoke of:

>codebusters@geocities.com wrote:
>>
>> ACCESS 2000 IS A REVOLUTIONARY NEW PRODUCT THAT
>> ALLOWS A PROFESSIONAL TO GAIN ACCESS TO ANY SECURITY GATE
>> OR GARAGE DOOR IN JUST UNDER 1 MIN. IT IS SELF CONTAINED AND FAST.
>> THIS DIGITAL DEVICE IS GREAT FOR LOCKSMITHS, POLICE, FIRE,
>> INVESTIGATION, FBI.
>>
>> FOR ACCESS 2000 PRICES PLEASE EMAIL
>>
>> codebusters@geocities.com
>I dont know about the rest of you but Im tired of seeing this one.

A-Yup, this one needs to go away. A (simple?) multi frequency,
digital code device can be built yourself if your so inclined to. Why
pay much more for something you only need if your into illegal doings.

Jerry

2342. Commercial MDT decoders?

Newsgroup: rec.radio.scanner
Date: 1997-02-17 00:00:00 UTC
From: master3723@aol.com
Message-ID: <19970217200800.PAA02048@ladder01.news.aol.com>
Source record: 207061

Any MDT boxes pre-made out there? My first attempt died :(and I have noticed that a project dosen't work until I have spent 1.5 to 2.0 times the cost of the commercial equivelant.

Thx in advance

2343. Cell Mods for BC3000xlt????

Newsgroup: rec.radio.scanner
Date: 1997-02-17 00:00:00 UTC
From: victor <victor@fluid.mech.ntua.gr>
Message-ID: <330845AE.349E@fluid.mech.ntua.gr>
Source record: 207062

Hi,
Anybody knows how to restore cellular on the BC 3000xlt ? or
How do I adjust it to receive cellular?
Thanks
Victor

2344. Re: Cell mods illegal

Newsgroup: rec.radio.scanner
Date: 1997-02-17 00:00:00 UTC
From: aubert@netcom.com
Message-ID: <aubertE5rKE3.6zH@netcom.com>
Source record: 207063

```
: The FCC is DEAD WRONG on this one. There is NOTHING in the ECPA that
: forbids modifying a scanner, only prohibitions against selling scanners
: that have or can easilly be modified.

Actually, it was the cellular amendment to TDDRA that forbade manufacture,
import (and now modification). Implemented in 1994.
--
Dante
```

2345. Re: Intermodulation ?

Newsgroup: rec.radio.scanner
Date: 1997-02-17 00:00:00 UTC
From: jkesling@wa8zgo.norden1.com
Message-ID: <330ab2a2.147956800@news.alt.net>
Source record: 207064

scannerman8@msn.com (Dennis Haker) wrote:

>
>could someone give me a good explanation of what
>it is.I've heard that Bc9000xlt's are supposed to
>have alot of it. I'm interested in one of these units
>and am concerned about it Thanks in advance. Dennis

Intermodulation happens when a strong RF signal, at a frequency other than the one you are trying to receive, overloads a receiver. Generally it is the first RF amplifier stage that is overloaded. When overloaded the amplifier stage becomes non-linear causing distortion to all of the signals that pass though it including those on the frequency you want to listen to.

Intermodulation can be eliminated or greatly reduced by designing a high degree of selectivity (the ability reject these off frequency signals) into the front end of the receiver. Adding selectivity increases the cost and complexity of the receiver. Many (most?) scanners use a broad band first RF amplifier (very little selectivity) and are subject to intermod.

If you plan on using a receiver in high a RF area, it's susceptibility to intermod is an important characteristic. If, on the other hand, you won't be using it in a high RF area it is a far less important characteristic.

Most downtown and near downtown areas can be considered high RF areas. Generally the farther into the country you move the less likely it is that you will be in a high RF area. But with Cell and pager towers springing up all over it's really hard to tell nowadays.

Hope this helps,
John

John Kesling - WA8ZGO - jkesling@wa8zgo.norden1.com

2346. *******AWESOME SCANNER SITE-- LINK HERE!*********

Newsgroup: rec.radio.scanner
Date: 1997-02-17 00:00:00 UTC
From: bucpublic@shrsys.hslc.org
Message-ID: <1997Feb17.145113@shrsys.hslc.org>
Source record: 207065

Hi,

I have found a very good scanner site. This site has FAQs, Modifications, Newsgroup links, Cell Phone Hacking site links and more. Check it out!

http://w5gb.nmsu.edu/kc5kto

Have Fun,
Eugene

P. S. Any comments/input on this site is welcome

2347. Re: Codebuster

Newsgroup: rec.radio.scanner
Date: 1997-02-17 00:00:00 UTC
From: Michael Alexander <malex007@earthlink.net>
Message-ID: <01bc1d0e$89f34360$9a482399@nec-ready-9522>
Source record: 207066

What word do you not understand? Radio or scanner? It would be interesting
to find out since you keep posting this lame gizmo here.

codebusters@geocities.com wrote in article
<5e8qpq$ijf@ecuador.earthlink.net>...
> ACCESS 2000 IS A REVOLUTIONARY NEW PRODUCT THAT
> ALLOWS A PROFESSIONAL TO GAIN ACCESS TO ANY SECURITY GATE
> OR GARAGE DOOR IN JUST UNDER 1 MIN. IT IS SELF CONTAINED AND FAST.
> THIS DIGITAL DEVICE IS GREAT FOR LOCKSMITHS, POLICE, FIRE,
> INVESTIGATION, FBI.
>
> FOR ACCESS 2000 PRICES PLEASE EMAIL
>
> codebusters@geocities.com
>
>
>

2348. Re: Cell mods illegal

Newsgroup: rec.radio.scanner
Date: 1997-02-17 00:00:00 UTC
From: Harold Hackman <hhackman@pacbell.net>
Message-ID: <3308C54F.79ED@pacbell.net>
Source record: 207067

MN Maniac wrote:
>
> >The FCC issued a public notice yesterday (02-13-97) stating that
> >it their position that modifying a scanner to receive cellular
> >frequencies is illegal under the current 1992 amendment to the
> >ECPA of 1986...
>
> The FCC is DEAD WRONG on this one. There is NOTHING in the ECPA that
> forbids modifying a scanner, only prohibitions against selling scanners
> that have or can easilly be modified.
>
> Hopefully, Bob Grove will have the guts (and the $$$) to raise his middle
> finger, point it towards Gettysburg, and fight them on this one.
>
> -Drew in Sunny Central Florida-
> CB Radio KADF-6895 since September, 1976
> Amateur Radio KF4DDM since September, 1995
> Radio Personality since August, 1983
> Scanner Freak since portable radios with "Police Band" were high-tech
> Check out my SEVENTIES Web site at http://167.142.101.43/drew/

While the FCC might be wrong, it was the opinion of the author of the ECPA (Rep. Markey D-MA) that modification also meant manufacture. He very clearly stated that during the open hearings two weeks ago. I would guess that the FCC knows where their funding comes from.

Regards.

Harold

2349. Re: BEST SCANNER?

Newsgroup: rec.radio.scanner
Date: 1997-02-17 00:00:00 UTC
From: Jeff Goldman <75162.2371@CompuServe.COM>
Message-ID: <5eahp2$3p$1@mhafn.production.compuserve.com>
Source record: 207068
Cross-posted to: alt.radio.scanner,rec.radio.scanner

The Search speed is supposedly approx 17cps. It is a fine (ie clean, sensitive) receiver, not a great "scanner".

Jeff

2350. Re: Uniden scanners (---- ------ ---!!!!)

Newsgroup: rec.radio.scanner
Date: 1997-02-17 00:00:00 UTC
From: shearer@pluto.njcc.com
Message-ID: <3308C7AC.4883@pluto.njcc.com>
Source record: 207069

<snip>
on the subject of Uniden scanners...
i just got one, my first scanner. :)
a 3000xlt

how many MHz/second is a reasonable search rate?
searching 26-27 MHz, 5KHz steps...
w/o turbo: approx. 10 sec.
so: approx. .10MHz/sec.
w/ turbo: approx. 7 sec.
so: approx. .14MHz/sec.

i can't seem to get the math right.
supposedly 100 freq./sec. w/o turbo...
supposedly 300 freq./sec. w/ turbo...
how is a frequency defined for these claims?

w/ the standard 'rubber duckie' (?) antenna,
how good should reception be???

i have so far found several TV stations
and 26 FM radio stations.
not all stations come through strong and clear, thou.
i was surprised to get some images but have weeded them out.
there don't seem to be any other steady broadcasts...
...are there any other which i should have found?

i have also picked up certain conversations
to be heard around 440 MHz and 460 MHz. HAMs?
only three conversations at night of so-so quality.
how 'busy' should the airwaves be?

it would seem that daylight hours aren't as good for reception...
...for any wavelength...

for the CB range of frequencies i havn't heard anything yet. (?)

i am curious as to why my scanner seems to stop on so many frequencies
which are empty...my squelch is set as should be.? any comments?
i take that they are 'birdies' but not internal...should i up my squelch?

also, does anyone know why Uniden left out 550 MHz to 760 MHz???
what is to be found in that region?

2351. Re: Cell mods illegal

Newsgroup: rec.radio.scanner
Date: 1997-02-17 00:00:00 UTC
From: jtward11@aol.com
Message-ID: <19970217213600.QAA06843@ladder01.news.aol.com>
Source record: 207070

Mr. Robinson,

Don't let the door hit you in the ass on your way out.

2352. Re: Scannerworld

Newsgroup: rec.radio.scanner
Date: 1997-02-17 00:00:00 UTC
From: deyoung@frontiernet.net
Message-ID: <3308d82b.2200295@news.frontiernet.net>
Source record: 207071

On Mon, 17 Feb 1997 09:55:02 -0600, Ron Cain <roncain@realtime.net>
wrote:

>x-no-archive: yes
>
>Joel Hurtado wrote:
>>
>> If I was treated that poorly I would NEVER EVER do business with that
>> company again!!! Whats with people like you? Why would you ever take
>> that chance and go back to that company.
>
>
>I'd like to add my nickel's worth (inflation) to this discussion.
>
>Last year I bought a Uniden BC3000xlt from ScannerWorld mailorder. The
>store operator was courteous, took my information efficiently, and sent
>the scanner from Albany, N.Y. to Austin, TX in only three days by UPS.
>
>The 3000 arrived in perfect shape. It works as advertised and I have no
>complaints except with Uniden about the short amount of time you get
>from the nicad, but that's another matter entirely.
>At the time, I got what was probably the best price available plus ten
>bucks shipping.
>
>ScannerWorld did right by me and that makes them a winner. BTW, I have
>no relationship to ScannerWorld other than being a satisfied customer.
>
>Ron Cain

I have purchased from Scannerworld in the past and have never had a
problem. I live in Western New York and the items I order from them
arrive in two days by UPS.

I have found that in recent years (2 or 3) that Communications
Electronics in Michigan have better prices and aslo deliver in a very
timely fashion.

Dick DeYoung

2353. Motorola's SecureClear - help!

Newsgroup: rec.radio.scanner
Date: 1997-02-17 00:00:00 UTC
From: mutter@openix.com
Message-ID: <5ean40$5an$1@spasmolytic.openix.com>
Source record: 207072

I am performing a small experiment with Motorola's Secure Clear
scrambling technology and was hoping that someone can provide me with a
sample of scrambled speach from a Motorola Model 2125 Cordless phone
(preferrably in WAV format).
You can mail it to mutter@openix.com - I would greatly appreciate it!
Thanks in advance.

- mutter

2354. R/S Pro 2040 opinions/mods/pricing?

Newsgroup: rec.radio.scanner
Date: 1997-02-17 00:00:00 UTC
From: kb2rmi@pop3.frontiernet.com
Message-ID: <5e83k8$1lc0@node2.frontiernet.net>
Source record: 207140

I am considering a 2040, what is the going rate for these new and
used, are there any mods for it, and what is the general opinion of it
as compared to other scanners such as Uniden?
Email replies appreciated as I don't have time to check the group as
often as I'd like.
TNX, Bill

2355. Can BC55xlt be Modified

Newsgroup: rec.radio.scanner
Date: 1997-02-17 00:00:00 UTC
From: kpahaskins@worldnet.att.net
Message-ID: <33085253.6308897@netnews.worldnet.att.net>
Source record: 207141
Cross-posted to: alt.radio.scanner,rec.radio.scanner

I was wondering if it's possible to open/unblock the frequencies on the BC 55xlt (Not the 855)

Thanks Konrad

2356. Re: New RS FRS transceiver.

Newsgroup: rec.radio.scanner
Date: 1997-02-17 00:00:00 UTC
From: adair@csee.usf.edu
Message-ID: <5e8adn$bgk@news.usf.edu>
Source record: 207142
Cross-posted to: rec.radio.cb,alt.radio.family,rec.radio.scanner

In article <32FA6118.1576@compuserve.com>,
Steve Eklund <wa3rvt@compuserve.com> wrote:
...
>I didn't see that radio yet. The only one that I saw was the one in
>their latest flyer for $179.95. I was shocked at that price. I thought
>that these FRS radios were going to be mass produced and be very cheap.
>I really don't think that families are going to race to Radio Shack to
>buy two or more units at that price. I guess they will drop in price
>after everybody gets them on the market.

I know. For $199 on sale (or $125 used) you can get their HTX-202.
Add a week of studying for a Ham ticket and you can be doing 5 watts
simplex or hit multiple repeaters. Or on the cheap side, for as little
as $40 you can pick up big CB handhelds that should be close to 4 watts.

--
Jonathan E. Adair -- adair@csee.usf.edu -- http://marathon.csee.usf.edu/adair/
#include <std_disclaimer.h> Vote Libertarian! KF4LFG PGP Key: 617E4D49
GCS dpu(-) s+:++ a- C++(++++) US+++ P- L+>+++ E--- W++ N+++>- !K w !O M-() V-
PS+ PE+ Y+ PGP++ t 5- X R>+++ tv++>! b+++ DI++++ D+ G>++ e++$ h---(-) r+++ y?

2357. Re: U.S.C.G. NY & NJ UHF link to CH16

Newsgroup: rec.radio.scanner
Date: 1997-02-17 00:00:00 UTC
From: marianne@ucs.net
Message-ID: <3307b0f8.27692434@news.abs.net>
Source record: 207143

marianne@ucs.net (Marianne Carr) adding to her prev post:

>The USCG has another remote wide-area relay for Ch 16 on Cadillac Mtn
>(Bar Harbor, Maine) on 16?.??? that routinely picks up traffic from as
>far away as Boston.

The Cadillac Mtn relay transmits on 169.600.

>A few years ago when I traveled the east coast alot I used to monitor
>another Ch 16 relay that was atop the Delaware Memorial Bridge.

The freq for the Ch 16 relay on the Delaware Mem Br is 171.3375.

2358. Re: MDT frequencies

Newsgroup: rec.radio.scanner
Date: 1997-02-17 00:00:00 UTC
From: source@netcom.com
Message-ID: <330d7937.17583191@10.0.2.1>
Source record: 207144

On Sun, 16 Feb 1997 18:51:35 GMT, thsk@netcom.com (Bobby) wrote:

>Hello again!
>
>I've got MDTSTUFF.EXE running with my scanner's discriminator output and
>a POCSAG type interface. All I get are lines of text like:
>
>**************************BUFFER: 0 percent full
>
>Nothing else. Any ideas?
>-Bob

If you run the program with a command line argument, it will invert
the incoming data before trying to decode it. Have you tried that?

2359. FS: Pro-2026 Scanner

Newsgroup: rec.radio.scanner
Date: 1997-02-17 00:00:00 UTC
From: sonet@bellsouth.net
Message-ID: <5e8djq$lnb@news.rdu.bellsouth.net>
Source record: 207145
Cross-posted to: alt.radio.scanner,rec.radio.scanner,rec.radio.swap,triangle.radio

PRO-2026
Radio Shack Pro-2026 mobile scanner. 100 channel. In good shape with manual. Modified. $200.

Please email if interested. Buyer pays shipping.

2360. Re: Memory effect of Nicad batteries... No Such Thing!

Newsgroup: rec.radio.scanner
Date: 1997-02-17 00:00:00 UTC
From: adair@csee.usf.edu
Message-ID: <5e8buq$lda@news.usf.edu>
Source record: 207146
Cross-posted to: alt.radio.scanner,rec.radio.scanner

In article <N.020897.195120.58@somtel.com>, <zmbwf@somtel.com> wrote:
...
>Call them up. Any ham radio operator is familiar with this effect, and
>literally TONS of articles have been published in ham radio articles over the
>years.

The two effects I see the most are "cooking" the cells by overcharging
them and cell reversal by draining them too far. There have been a
number of articles published in ham magazines that claim that there
either is no memory effect, or more credibly, there is one, but you
don't encounter it outside of very repetitive charge-discharge cycles,
like satellites.

--
Jonathan E. Adair -- adair@csee.usf.edu -- http://marathon.csee.usf.edu/adair/
#include <std_disclaimer.h> Vote Libertarian! KF4LFG PGP Key: 617E4D49
GCS dpu(-) s+:++ a- C++(++++) US+++ P- L+>+++ E--- W++ N+++>- !K w !O M-() V-
PS+ PE+ Y+ PGP++ t 5- X R>+++ tv++>! b+++ DI++++ D+ G>++ e++$ h---(-) r+++ y?

2361. FS: Pro-28 handheld scanner

Newsgroup: rec.radio.scanner
Date: 1997-02-17 00:00:00 UTC
From: sonet@bellsouth.net
Message-ID: <5e8dlv$lnb@news.rdu.bellsouth.net>
Source record: 207147
Cross-posted to: alt.radio.scanner,rec.radio.scanner,rec.radio.swap,triangle.radio

PRO-28
Radio Shack Pro-28 scanner. 30 channel. 3 weeks old. Includes 2 year extnded warranty, box, manuals, antenna, batteries, etc. $75

2362. Re: PRO-2005 for sale, make offer

Newsgroup: rec.radio.scanner
Date: 1997-02-17 00:00:00 UTC
From: schall@infinet.com
Message-ID: <3307bb16.28991998@news.infinet.com>
Source record: 207148

When you modified the radio, you depreciated its value substantially;
it's like taking a 59 Gibson Les Paul standard and drilling a hole in
it for a new pot and replacing the bridge/lead pickup, most people
know that a 59 Gibson Les Paul Standard in mint condition is worth up
to $60,000 on the auction block UNTIL somebody makes the grand ol
mistake of modifying its original form, then the price plummets
drastically, like all vintage axes do when people modify them, radio
equipment is the same way in aspects, especially now that the mods are
illegal for the radio's
Don't expect to get your asking price because I think most people are
smarter than that!!!

On Sun, 16 Feb 1997 22:37:49 GMT, goatropers@earthlink.net wrote:

>I have received several bogus offers for this radio over the last two
>weeks. People make offers and then change their minds. Someone must want
>this radio. I don't.
>
>I will not accept any offers below $250.
>
>The radio is in excellent shape. I have the original box, the manual, and
>the radio has been modified.
>
>Vince
>

2363. Re: Pro 2035 or Pro 26

Newsgroup: rec.radio.scanner
Date: 1997-02-17 00:00:00 UTC
From: rjmcinty@eos.ncsu.edu
Message-ID: <5e87o1$bd0@uni00nw.unity.ncsu.edu>
Source record: 207149

In article <33079780.6F0E@popd.ix.netcom.com>, #Steve86@popd.ix.netcom.com wrote:
>Bought the Pro 2035 for $214 & can get the Pro 26 for $315. I can still
>return the 2035 so my question is this, for home use which would be
>considered the best overall.

Keep the 2035, put an OS535 on it coupled with the Probe software, and watch
her run!

Just my thoughts! :)

Sincerely,
Robert McIntyre
rjmcinty@eos.ncsu.edu

2364. Re: MDT frequencies

Newsgroup: rec.radio.scanner
Date: 1997-02-17 00:00:00 UTC
From: thsk@netcom.com
Message-ID: <thskE5q6q1.36J@netcom.com>
Source record: 207150

David Harmon (source@netcom.com) wrote:

: If you run the program with a command line argument, it will invert
: the incoming data before trying to decode it. Have you tried that?

That works !!! Thanks for the suggestion. However, it's not working well. I am only getting small groupings of text, none fit together into bigger messages. The error rate must be very high.

I have tied the non-inverting input of my interface to ground and use a discriminator output from my scanner. I'm not sure what's left to fine tune.

Any other ideas?
-Bob

BTW: I'm using a PRO-2006

2365. Re: Salem Oregon

Newsgroup: rec.radio.scanner
Date: 1997-02-17 00:00:00 UTC
From: sturgeon@teleport.com
Message-ID: <3307c977.7882701@news.teleport.com>
Source record: 207151

On Sun, 16 Feb 1997 10:35:55 -0800, Kathy Crawford
<ktfern@cyberhighway.net> wrote:

>Seeking current police/fire frequencies for Salem, Oregon.
Hi Kathy, I can tell you some of the more heavily used frequencies in
my scanner for Salem sturgeon@teleport.com or you can go to Brian V.'s
page http://www.orst.edu/~varineb [excellent!] or check PerCon
http://www.perconcorp.com/Db_srch.htm to search for those freqs that
you are interested in. There are some other people who have home
pages with Oregon freqs as well. Let me know.

Joel Hurtado

2366. Pasadena Police Dept's Freq 12

Newsgroup: rec.radio.scanner
Date: 1997-02-17 00:00:00 UTC
From: droth@kilroy.Jpl.Nasa.Gov
Message-ID: <3307c518.6611981@llyene>
Source record: 207152

The Pasadena Police Department has an unlisted simplex Frequency used
for car to car and undercover work. The Frequency is 460.2375

enjoy. Dan...

2367. Re: PRO2006 Where is TP-2? - tp-2.GIF (0/1)

Newsgroup: rec.radio.scanner
Date: 1997-02-17 00:00:00 UTC
From: sokratys@mindspring.com.comm
Message-ID: <3309cfe1.511405@news.mindspring.com>
Source record: 207153

On Sun, 16 Feb 1997 17:35:15 GMT, thsk@netcom.com (Bobby) wrote:

>Greetings
>
>I've got my PRO-2006 [20-145A] open and can find IC-2. But, where is TP-2
>discriminator test point? Not really crazy about doing the solder
>connection to pin #9! I know that I should own the service manual...
>but, I never got around to ordering it.
>
>Need direction :-)
>-Bob

here ya go.

-walker

If replying via email - just remove the ".comm"
from the end of my email address.

2368. Re: PRO2006 Where is TP-2? - tp-2.GIF (0/1)

Newsgroup: rec.radio.scanner
Date: 1997-02-17 00:00:00 UTC
From: sokratys@mindspring.com.comm
Message-ID: <3307cf54.370672@news.mindspring.com>
Source record: 207154

On Sun, 16 Feb 1997 17:35:15 GMT, thsk@netcom.com (Bobby) wrote:

>Greetings
>
>I've got my PRO-2006 [20-145A] open and can find IC-2. But, where is TP-2
>discriminator test point? Not really crazy about doing the solder
>connection to pin #9! I know that I should own the service manual...
>but, I never got around to ordering it.
>
>Need direction :-)
>-Bob

here is a picture for ya.

-walker

If replying via email - just remove the ".comm"
from the end of my email address.

2369. Re: PRO2006 Where is TP-2? - tp-2.GIF (1/1)

Newsgroup: rec.radio.scanner
Date: 1997-02-17 00:00:00 UTC
From: sokratys@mindspring.com.comm
Message-ID: <330ad00c.555989@news.mindspring.com>
Source record: 207155
Body handling: Inline uuencoded payload not displayed: tp-2.GIF

```
[Inline uuencoded payload not displayed: tp-2.GIF]
```

2370. Re: Scannerworld

Newsgroup: rec.radio.scanner
Date: 1997-02-17 00:00:00 UTC
From: sturgeon@teleport.com
Message-ID: <3309d14d.9889453@news.teleport.com>
Source record: 207156

On 16 Feb 1997 23:38:04 GMT, myway@ix.netcom.com(BAYCITVIDGRP) wrote:

>In <E5pKs4.17p@nonexistent.com> techno@actcom.co.il.NOSPAM (Techno)
>writes:
>>
>
>>Well, from my personal experience I can only say that when I tried
>>buying from them lately, they weren't very enthusiastic to answer my
>>technical questions, let alone ship to Isreal (would you believe they
>>said they WOULDN'T ship to Israel?). Here's a clip from one email I
>>got when I insisted in buying from them (would you believe it?...:-):
>>
>>>
>>>
> Gee, back in 1988...u must hold a grudge for a long time
> against sources you cannot get satisfaction from. what about
> your wife...do you still hold a grudge against her after eight
> years of "gee, I have a major headache" then....
>
> why not go back to 1988 and see what Export restrictions to ISRAEL
> existed then?
>
> Think. was not there a major confliguration going on with ISRAEL
> and IRAQ and whoever else does not appreciate what Israel stands for
> in the mideast.
>
> Gee...back in 1988. Wow.
>
> To think he kept it in his INBOX for so long and now decides to
> have a gestalt about this...who has the HOT SEAT now?
>
> 1988?
>
> It would be very very funny if this was 1984?
>
> bill conduit
>
If I was treated that poorly I would NEVER EVER do business with that
company again!!! Whats with people like you? Why would you ever take
that chance and go back to that company.

2371. Re: MDT and Trunk EXE files

Newsgroup: rec.radio.scanner
Date: 1997-02-17 00:00:00 UTC
From: source@netcom.com
Message-ID: <331add79.43253096@10.0.2.1>
Source record: 207157

On Sun, 16 Feb 1997 08:29:32 GMT, source@netcom.com (David Harmon)
wrote:
>The following files are currently availible:

I guess I should have also said: don't bother downloading both the
.exe and the .zip with the same name. They are the same thing. Pick
whichever format is more convenient for you. Zip offers an easy way
to confirm that the file transfered without errors, but some folks are
not comfortable working with them.

2372. Re: Homebrew Cell Phone Receiver

Newsgroup: rec.radio.scanner
Date: 1997-02-17 00:00:00 UTC
From: jtward11@aol.com
Message-ID: <19970217043300.XAA27126@ladder01.news.aol.com>
Source record: 207158

Actually, it seems to me that the way the law is written a manufacturer could market a receiver covering cellphone frequencies only with a VFO tuner to allow the user to bandscan with either digital or analog tuning but no scannable memory channels. Actually, since monitoring cellphones is sort of a catch-as-catch-can thing anyway, just manually tuning through the freqs. really wouldn't be such a bad thing. Of course, even though the receiver would be legal to manufacture and to own you wouldn't be allowed to use it!

2373. Re: FCC Says Cellular Mods Are Illegal

Newsgroup: rec.radio.scanner
Date: 1997-02-17 00:00:00 UTC
From: jtward11@aol.com
Message-ID: <19970217050101.AAA28517@ladder01.news.aol.com>
Source record: 207159

Folks, this topic - and others similar - are getting just too weird. It's clear that many subscribers to this board have lost touch with reality. The cellular companies DO NOT own Congress. Certainly, they have influence. But the strongest evidence that their influence is limited is the fact that scanners are still on the market. If the CTIA had its way they would have been outlawed years ago.
We need to focus our efforts, and our comments, on what is really happening and what is likely to happen in the near future. While the following represents only my opinion, it is an opinion formed after several long conversations with FCC officials, officials from the scanner companies and with several members of the House Sub-Committee on Telecommunications.

We are likely to see:

1. An amendment to the ECPA clearly spelling out that modifying a scanner to allow direct tuning of cellular frequencies is illegal. Enforcement against blatant violators, i.e. companies that advertise to perform mods.

2. The re-evaluation of some current scanner models, i.e. the AR-8000, and orders to the manufacturers to make design changes.

3. Adoption of image rejection standards for scanners to prevent monitoring cellular transmissions via "images."

4. Possibly the "hardening" of internal components by encasing certain circuit boards in epoxy or other similar substance.

None of these, as distasteful as they may be, will be fatal to the scanning hobby. But I do believe that the one thing that WILL be fatal is the continued monitoring of cell freqs. by scanner users who can't keep their mouths shut. It won't take too many more "John and Alice Martins" to deal this hobby a fatal blow leading to the banning of all scanners. People who insist on spouting loud and long about their "rights to monitor anything I damn well please" will also do more harm than good. Reverand Tweet is a twit, and is as dangerous to this hobby as any member of the Telecommunications Sub-committee.
Focus here, people, and when you write to your local Congressional Delegation members emphasize that it is important that if new legislation on this issue makes it to the floor of the house that they consider it with an eye toward protecting not only cellular users privacy, but also our ability to legally monitor police, fire, EMS, military, aviation and marine communications, among others.

John

2374. Re: "registered scanners"

Newsgroup: rec.radio.scanner
Date: 1997-02-17 00:00:00 UTC
From: Bill Crocker <billc@rust.net>
Message-ID: <01bc1c91$3a332fc0$7350c7cd@billc>
Source record: 207160

Maybe this is how they plan on getting rid of scanner listeners! :)

Bill

Murray J.Holmes <mjh@online.bc.ca> wrote in article
<33079495.10214492@news.online.bc.ca>...
> Heard on local Police freq.(140.370mHz) female police radio dispatcher
> relaying message to cruiser from a "registered scanner operator" via a
> landline re. a prospective drug deal going down and the purcaser was
> intoxicated (double whammy for RCMP). The dimwitted dispatcher was
> willing to give the officer the registered scanner operators phone
> number over the radio!! (should additional details be required)One can
> only surmise the repercussions should his land line number get into
> the wrong hands, (maybe the last diode he ever severed).
> My question then is how many North American Police departments utilize
> the sevices of so called "registered scanners" who relay confidential
> info.over cell/cordless phones to authorities. And are the police
> legally entitled to act upon the info.relayed via private QSO's on
> cell/cordless???
>

2375. Re: freqs for talk/news radio and tv news feeds

Newsgroup: rec.radio.scanner
Date: 1997-02-17 00:00:00 UTC
From: jimfun@aol.com
Message-ID: <19970217051201.AAA28953@ladder01.news.aol.com>
Source record: 207161

First off what area are you located in?

Then check business listings for the stations names and if all else fails
search the 160.000 - 162.000 and 450.000-452.000 area.

Good luck its some great monitoring.

Jim<< Mountain NewsNet, Denver
"Colorado's Emergency Incident Notification Network"
http://www.frii.com/~rmedic

2376. Pro-46 Sold

Newsgroup: rec.radio.scanner
Date: 1997-02-17 00:00:00 UTC
From: wa9yhx@aol.com
Message-ID: <19970217051300.AAA28978@ladder01.news.aol.com>
Source record: 207162

Pro-46 posted here for sale yesterday SOLD!

Thanks for the inquiries!

Will Sperling, Westmont, Il.

2377. Re: Radio Shack scanners: CENSORED?!

Newsgroup: rec.radio.scanner
Date: 1997-02-17 00:00:00 UTC
From: youngrn@best.com
Message-ID: <3307b178.6928468@nntp1.ba.best.com>
Source record: 207163
Cross-posted to: rec.radio.scanner,alt.radio.scanner

On Fri, 14 Feb 1997 22:30:19 -0800, Paul <Paul12@beach.com> wrote:

>R. A. Green wrote:
>
>> Have you considered that people with a lot of radio knowledge probably
>> don't choose to work in retail making 15K a year? These are
>> salespeople, not technicians for Christ sake. Would you expect to go
>> into a shoe store and find a salesman who is well versed in shoe
>> making or fashion? You <may> find one, but they are few and far
>> between. If you have the brains to ask the question, have the brains
>> to find out the answer for yourself.
>
>But Radio Shack does have a reputation for hiring salespeople based on
>their looks, not their intelligence.
Can they get anything right?
:-))
Bob.

2378. Re: Congressional cellphone hearings could end the hobby

Newsgroup: rec.radio.scanner
Date: 1997-02-17 00:00:00 UTC
From: tweek@netcom.com-NO.SPAM-
Message-ID: <E5qA3K.A8r@moraga.ness.com>
Source record: 207164

Jim Boros <jboros@highfiber.com> wrote:
>
>Not exactly, you are not allowed to discuss business over Amateur Radio.
>Also, you have to know a thing or two about electronics to participate.

I think you are mistaken. I hear business discussed all the time over
Amateur Radio. I think you mean "conduct" business.

What would a Ragchew be if they couldn't bitch about work?

--
Reverend Tweek Spiritual Advisor and Religious Liaison
DataBasix mailto: tweek@databasix.com

Followups to Enoch and Cramer are deposited in alt.fan.kooks.mikael-enoch

2379. Re: Hacker Offers Program to Decode MDT Messages

Newsgroup: rec.radio.scanner
Date: 1997-02-17 00:00:00 UTC
From: hh357@aol.com
Message-ID: <19970217054500.AAA00655@ladder01.news.aol.com>
Source record: 207165

In article <3306C99F.61C@bigfoot.com>, Matt D <chaka@bigfoot.com> writes:

>
>Oh one of those nasty hackers is at it again.. oh Prunela!
>
>I have yet to see a working copy of MDT.exe.
>
>The post was of an incomplete and uncompiled DOS program.
>
>Hardly a security nightmare. More likely vaporware.
>
>Must have been a slow news day.

Obviously you couldn't or didn't try it. Keep your mouth shut please unless you know for sure. The programs work fine. The problem is only in your mind.
cheers

2380. Re: FCC now saying it will sieze scanners

Newsgroup: rec.radio.scanner
Date: 1997-02-17 00:00:00 UTC
From: wt2@prism.gatech.edu
Message-ID: <5e8sf2$hpb@acmey.gatech.edu>
Source record: 207166

pvboy33@aol.com (PVBoy33) Stated:
> well sir, it would seem that they are within their legal boundaries to
> seize ILLEGAL scanners... a modified scanner violates federal law...
> tell me sir, would you object to the seizure of drugs, they're illegal
> too

And you Sir, When they pass a law making your holy book, guns, freedom of speech, or etc illegal, will you object? Will they not be within there legal boundaries?

Oh, you want my Children? Well if theres a law, and you have all your paperwork in order. Please take them.....

Sure.
--
Sgt. Bill Thompson / KC4ZUB <0> wt2@prism.gatech.edu
Georgia Tech Police Dept. Atlanta GA. <0> The Olympic Village Police Dept.
Money buys things, Power makes things happen. Given a choice, always take Power.-->Roger Zelazny <0> LOOK, I AM THE DAMN NRA!

2381. Codebuster

Newsgroup: rec.radio.scanner
Date: 1997-02-17 00:00:00 UTC
From: codebusters@geocities.com
Message-ID: <5e8qpq$ijf@ecuador.earthlink.net>
Source record: 207167
Cross-posted to:
rec.misc,rec.radio.amateur.digital.misc,rec.radio.amateur.misc,rec.radio.cb,rec.radio.scanner,rec.radio.shortwave,rec.radio.swap

ACCESS 2000 IS A REVOLUTIONARY NEW PRODUCT THAT
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INVESTIGATION, FBI.

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codebusters@geocities.com

2382. Re: FCC now saying it will sieze scanners

Newsgroup: rec.radio.scanner
Date: 1997-02-17 00:00:00 UTC
From: jtward11@aol.com
Message-ID: <19970217070500.CAA04060@ladder01.news.aol.com>
Source record: 207168

OK, one last time for you obtuse folks out there.

Under the current law, possession of a scanner capable of tuning cellular frequencies is not illegal. It doesn't matter if the scanner was built before the ban went into effect on April 26, 1994, if it was imported into the country in spite of the ban or is a modified unit. It is not illegal to own a scanner capable of tuning cellular telephone frequencies. It is, however, illegal to USE it to monitor cellular (and cordless, for that matter) telephone conversations, whether those conversations are received by tuning the cellular frequencies directly, or by tuning "images" of cellular transmissions.

Now, it would be possible for the FCC/FBI et al, to seize a scanner if that scanner was considered evidence of the commission of an illegal act, i.e. the modification of scanners to tune cellular transmissions, or the use of a scanner to receive cellular transmissions. It would not be legal (possible, yes) for the government to seize a scanner simply because it is capable of tuning cellular frequencies.

I do not believe the FCC/FBI will target for enforcement the individual who modifies his own scanner to tune cellular frequencies, or the individual who monitors cellular telephone conversations AND keeps his mouth shut about it.

I think it is likely they will target any company that advertises that it will modify scanners to receive cellular frequencies, as well as companies from outside the U.S. that advertise that they will ship cellular-capable scanners to persons inside the United States. I believe, should Congress really turn up the heat, that they MAY investigate individuals who post or solicit scanner modification information on this or other internet sites.

I believe they WILL amend the law to make modification clearly illegal.

John

2383. Re: Digital scanners?

Newsgroup: rec.radio.scanner
Date: 1997-02-17 00:00:00 UTC
From: Jeffrey Miller <jfmil@ix.netcom.com>
Message-ID: <01bc1c9f$ef57d5a0$46c720cc@pentium133>
Source record: 207169
Cross-posted to: rec.radio.scanner,comp.dcom.telecom.tech,alt.radio.scanner

me@not.here.com wrote in article <33020006.176B@not.here.com>...
> Can you buy scanners which you can use to listen to conversations on
> digital (not spread spectrum) 900 Mhz cordless phones? If so, are such
> scanners common? I'm just trying to determine how secure my
> conversations are on my 900 Mhz 10 channel digital phone.
> --
> Len
> Anti-spam notice: Send email to 204-0841@mcimail.com
> P.S. Does this technique really work to stop unsolicited email?
>

Not in the good old USA.. Our government must have thought we were too irresponsible or something for it - in their infinite wisdom sorry meant idiocy. If you want one you have to order it from overseas Europe or Asia. If you get one please send me the info I wanna get one myself.

Remember we have: "Gov't of by and for the money"

"Stupid laws are meant to be broken especially when they can't be enforced unless there's a fed in every house" - Hear that FCC (Federal Censorship Commission) and DOJ (Department of Jerkoffs) and FBI (Funky Banana Inspectors).

email theman@with.theplan.com

2384. Re: Digital scanners?

Newsgroup: rec.radio.scanner
Date: 1997-02-17 00:00:00 UTC
From: ellis@ftel.net
Message-ID: <5e92hqmrp1@philippi.alphalink.com>
Source record: 207170
Cross-posted to: rec.radio.scanner,comp.dcom.telecom.tech,alt.radio.scanner

In article <33020006.176B@not.here.com>, <me@not.here.com> wrote:
>Can you buy scanners which you can use to listen to conversations on
>digital (not spread spectrum) 900 Mhz cordless phones? If so, are such
>scanners common? I'm just trying to determine how secure my
>conversations are on my 900 Mhz 10 channel digital phone.

I tested my scanner with my old 900 MHz phone. It came in loud
and clear.

2385. Re: Perceive-Pic.Publisher

Newsgroup: rec.radio.scanner
Date: 1997-02-17 00:00:00 UTC
From: labtech1@aol.com
Message-ID: <19970217075500.CAA06010@ladder01.news.aol.com>
Source record: 207171

In article <855983808.27851@dejanews.com>, kayb@one.net writes:

>Can someone please help me with a problem that I am having
>with my hand held scanner? When I try to scan from Perceive
>or Picture Publisher, It does not reconise my scanner.
>It comes back SPI DRIVE OPEN FAILURE. Does anyone know what
>this means and what I can do to correct it? I have searched
>through all the manuals that I have and can't find anything
>about this problem. I will very much appreciate any help that
>you can give me. Thank you, Kay

You sure you're in the RIGHT newgroup? this is RADIO SCANNERS!!!!!!

2386. Re: MDT and Trunk EXE files

Newsgroup: rec.radio.scanner
Date: 1997-02-17 00:00:00 UTC
From: rjmcinty@eos.ncsu.edu
Message-ID: <5e8vup$jgs@uni00nw.unity.ncsu.edu>
Source record: 207172

In article <331add79.43253096@10.0.2.1>, source@netcom.com (David Harmon) wrote:
>On Sun, 16 Feb 1997 08:29:32 GMT, source@netcom.com (David Harmon)
>wrote:
>>The following files are currently availible:
>
>I guess I should have also said: don't bother downloading both the
>..exe and the .zip with the same name. They are the same thing. Pick
>whichever format is more convenient for you. Zip offers an easy way
>to confirm that the file transfered without errors, but some folks are
>not comfortable working with them.

How about making the source code availible...

Thanks!

2387. FS : Comet "Miracle Baby" & Maldol "Active Hunter"

Newsgroup: rec.radio.scanner
Date: 1997-02-18 00:00:00 UTC
From: dconti@carroll.com
Message-ID: <E5u4A7.9Es@nonexistent.com>
Source record: 206823
Cross-posted to:
alt.radio.scanner,rec.radio.amateur.antenna,rec.radio.amateur.equip,rec.radio.amateur.misc,rec.radio.scanner,rec.radio.swap

Comet CH-32 "Miracle Baby" antenna , and Maldol AH-209S "Active Hunter" antenna for sale. Both are brand new, hardly used.

$25.00 each, or $45.00 for both, shipped, pre-paid, COD terms negotiable

E-Mail if interestd.....NO TRADES
dconti@carroll.com
Compuserve - 71242,1774 Amateur Radio - N2TYB
Ridgefield, New Jersey

2388. Help Locate Book

Newsgroup: rec.radio.scanner
Date: 1997-02-18 00:00:00 UTC
From: edmuro@sprintmail.com
Message-ID: <856330979.4164@dejanews.com>
Source record: 206824
Cross-posted to: rec.radio.scanner,alt.radio.scanner

I am looking for a book titled "New York City Air Traffic Control" by Peter A. Masella. It was listed in Gilfer Shortwave's catalog, but they no longer carry it. Can anyone help me find it, the publisher, or the ISBN number?

Thanks

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

2389. Re: advice on a weather radio

Newsgroup: rec.radio.scanner
Date: 1997-02-18 00:00:00 UTC
From: dcrmatt@vnet.net
Message-ID: <dcrmatt-1802972355320001@davidcrawford.vnet.net>
Source record: 206825

In article <3309faa9.13794523@news.athens.net>, bherrin@athens.net (Bob) wrote:

> I like the Radio Shack weather radio. It has a switch that turns the
> siren off after 10 seconds - a great feature! Also a rod antenna.
> Goes for about $39.95
>
> Ron Clark <rlc91846@netunlimited.net> wrote:
>
> >I am looking for a weather alert radio. I would like opinions on which
> >brand and model is the most sensative and selective, inexpensive, and
> >runs on
> >battery and electric, and has all seven weather frequencies. Please
> >help. Ron...
> >

Hi Bob and Ron:

I'll concur on the RS weather radio, but I wouldn't spend much
more than the $39 on a weather radio.

The reason for that is NOAA will be equipping it's VHF
transmitters with Selective Area Message Encoding (digital)
encoders. If you want to take advantage of it, buy the
cheapest RS unit that will do, then buy a "SAME" compatable
weather radio after the price gets reasonable.

Just my opinion...

David dcrmatt@vnet.net

2390. Cordless Phone Freq Needed.

Newsgroup: rec.radio.scanner
Date: 1997-02-18 00:00:00 UTC
From: Ross King II <rossk2@quiknet.com>
Message-ID: <01bc1ddf$0ba97a20$97f0b7cf@bigdaddy>
Source record: 206826

What is the chanel pairs for 10 & 25 channel cordless phones (Old Style) & 900Mhz if avalible.

Thnaks

2391. Re: Cordless Phone Freq Needed.

Newsgroup: rec.radio.scanner
Date: 1997-02-18 00:00:00 UTC
From: Ross King II <rossk2@quiknet.com>
Message-ID: <01bc1dea$087d1860$67f0b7cf@bigdaddy>
Source record: 206827

Ross King II <rossk2@quiknet.com> wrote in article
<01bc1ddf$0ba97a20$97f0b7cf@bigdaddy>...
> What is the chanel pairs for 10 & 25 channel cordless phones (Old Style)
&
> 900Mhz if avalible.

Well I Anserwered My Own Question

3. Channel: CH Handset (TX Frequency) Base (TX Frequency)

1 49.670 MHz 46.610 MHz
2 49.845 MHz 46.630 MHz
3 49.860 MHz 46.670 MHz
4 49.770 MHz 46.710 MHz
5 49.875 MHz 46.730 MHz
6 49.830 MHz 46.770 MHz
7 49.890 MHz 46.830 MHz
8 49.930 MHz 46.870 MHz
9 49.990 MHz 46.930 MHz
10 49.970 MHz 46.970 MHz
11 48.760 MHz 43.720 MHz
12 48.840 MHz 43.740 MHz
13 48.860 MHz 43.820 MHz
14 48.920 MHz 43.840 MHz
15 49.020 MHz 43.920 MHz
16 49.080 MHz 43.960 MHz
17 49.100 MHz 44.120 MHz
18 49.160 MHz 44.160 MHz
19 49.200 MHz 44.180 MHz
20 49.240 MHz 44.200 MHz
21 49.280 MHz 44.320 MHz
22 49.360 MHz 44.360 MHz
23 49.400 MHz 44.400 MHz
24 49.460 MHz 44.460 MHz
25 49.500 MHz 44.480 MHz

2392. WTB: Yaesu FRG-9600

Newsgroup: rec.radio.scanner
Date: 1997-02-18 00:00:00 UTC
From: dr7zyq@rand.nidlink.com
Message-ID: <NEWTNews.856337115.11799.dr7zyq@nidlink.com>
Source record: 206828
Cross-posted to: rec.radio.swap,rec.radio.scanner,rec.radio.amateur.equipment,alt.radio.scanner

I want to buy a Yaesu FRG-9600 receiver/scanner with manual. Must be in excellent condition and reasonably priced.

email: dr7zyq@nidlink.com

Thanks,

David

2393. Check out my scanner page!!!

Newsgroup: rec.radio.scanner
Date: 1997-02-18 00:00:00 UTC
From: Andy Newell <snewell@mail.isbe.state.il.us>
Message-ID: <330A5D19.4ADA@mail.isbe.state.il.us>
Source record: 206829

http://www.geocities.com/Yosemite/3801

2394. my scanner frequency page

Newsgroup: rec.radio.scanner
Date: 1997-02-18 00:00:00 UTC
From: Andy Newell <snewell@mail.isbe.state.il.us>
Message-ID: <330A7A2C.35D9@mail.isbe.state.il.us>
Source record: 206830

http://www.geocities.com/Yosemite/3801/freq.htm

2395. light on sc150

Newsgroup: rec.radio.scanner
Date: 1997-02-18 00:00:00 UTC
From: SCOTTIE <scottie@ibm.net>
Message-ID: <330A473C.15FA@ibm.net>
Source record: 206831

Anyone know of a way to keep the light on all the time?

2396. Re: Freebanders

Newsgroup: rec.radio.scanner
Date: 1997-02-18 00:00:00 UTC
From: Jon Van Allen <yonnie@worldnet.att.net>
Message-ID: <5edacm$6np@mtinsc05.worldnet.att.net>
Source record: 206832

mnmaniac@aol.com (MN Maniac) wrote:
>Great article in this month's Popular Communications regarding
>"freebanding" or "outbanding."
>
>Unlike most biased articles which tend to heap scorn on "those dirty
>outbanders", this one is very objective and tells it like it is.
>Accurately depicts the millions of freebanders, why they do it, the
>extreme unlikelihood of being caught, and ham radio's "dirty little
>secret"...that many licensed hams are also active freebanders because of
>the informal, less "stuffy" atmosphere on 26/27Mhz.
>
>
>-Drew in Sunny Central Florida-
>

Hey Drew, you aren't suggesting that some of us (gasp!) licensed hams would do a little bootleggin' would you? Why, I wouldn't even think of going down below 10 meters and talking to people that actually have something interesting to say besides the usual idiotic "you're 5-9 old man", and stupid weather reports, rig and antenna, see-ya-bye, over and out, ar, sk, bv, contest mentality. NOT!

Heck, a guy could lose his reputation as a techno-dweeb by talking to those dang freebanders for Pete's sake! Me, a licensed ham freeband? You gotta be kidding! OF COURSE I DO!

Lovin it,

Jon, KF7YN (except on freeband, then I fake it)

2397. Anne Arundel County, MD FREQS?

Newsgroup: rec.radio.scanner
Date: 1997-02-18 00:00:00 UTC
From: "E. Munn" <emunn@erols.com>
Message-ID: <330A2E1E.1592@erols.com>
Source record: 206833

Anyone know where I could locate an updated listing of frequencies - police, fire, ems, etc. - for Anne Arundel County, Maryland? Thanks.
em

2398. Re: WinRadio Comments?

Newsgroup: rec.radio.scanner
Date: 1997-02-18 00:00:00 UTC
From: nhoward@powerup.com.au
Message-ID: <5ec1u5$9v1$1@grissom.powerup.com.au>
Source record: 206834
Cross-posted to: rec.radio.scanner,rec.radio.shortwave,alt.radio.scanner

apollo@world.net (Peter Newman) wrote:

>On 8 Feb 1997 16:07:45 GMT, Jorge <73244.2016@CompuServe.COM> wrote:

>>Does anybody have any experience with this card? Is cellular
>>restored by software or hardware mod? Thanks!

>The card is great and works well even though inside a PC.
>I use it mainly for VHF/UHF but it's not so bad on SW as well.
>Dunno about cellular - you can order it from Canada ublocked.

I have found it to work REALLY well.. it is pretty good on HF too with
a preselector (you can build one of them from a kit).

I had some troble with mine, and I emailed the people who make it, and
they sent out a replacement BEFORE I had even sent mine away!! With
service like that, and a good reciever how can you loose..

I don't know about unblocking them though... here in Australia they
come unblocked already..

2399. I apologize

Newsgroup: rec.radio.scanner
Date: 1997-02-18 00:00:00 UTC
From: Bob Schwerdtman <BOB9000@concentric.net>
Message-ID: <330A3447.3059@concentric.net>
Source record: 206835

Andy Domonkos wrote:
>
> SummitRT (summitrt@aol.com) wrote:
> : Having sex in the bathroom....with the headphones on intercom?!!
> : Please...dream on if that's what your into. Who the heck wants to even
> : here two hamburger flipping kids doing it in the bathroom? What are the
> : chances of that actually being heard. 1st, you would need two employees,
> : who happen to be wearing headsets, who happen to be somewhat small so they
> : can fit in the bathroom together, who happen to leave the intercom on so
>
> You can hear what really goes into the 'secret sauce' ;-)
>
> Andy

You are right Andy (As you always are) I am Lying!! Two people could not possibly fit into a Mcdonalds bathroom at the same time. Even though people have sex in airplane bathrooms it would not be possible for that to happen in a Mcdonalds bathroom. What I heard must have been something else. I am sorry I made a comment to thisnewsgroup that is not 100% certified and detailed so that it could not be picked apart from those who know much more about communications then me. you are always quick with the stupid comments but never seem to put out any useful information.

2400. Re: CB freqs?

Newsgroup: rec.radio.scanner
Date: 1997-02-18 00:00:00 UTC
From: "bondo@buggy" <sjonesy@slic.com>
Message-ID: <3309880D.735A@slic.com>
Source record: 206836

```
Jeff Knarr wrote:
>
> Does anybody know what the different frequencies for the different CB
> channels are?
> Thanks.
> Jeff
check between 26965 and 27405 khz
```

2401. Re: GSM Phone monitor frequencies

Newsgroup: rec.radio.scanner
Date: 1997-02-18 00:00:00 UTC
From: Jonathan Sennetti <sennetti@bnr.ca>
Message-ID: <330A368B.7BA5@bnr.ca>
Source record: 206837

Kim K. Liao wrote:
>
> Anybody could give me some suggestions regarding monitoring the GSM
> cellular phone ? This has been a system that widely apppied in Asia to
> cover the multi-nation territories, I was told this is a 900Mhz
> frequency and hard to be picked up by regular scanners...Any feedback is
> highly appreciated.
> Kim

I work for a globally-known company that is a leader on GSM technology.
As a design and test engineer for GSM, I have to tell you that GSM was
designed specifically to avoid eavesdroppers and cloning. GSM uses
digital TDMA technology, and both the cell phone and the cell tower
cipher the digital data, so even if you were able to "capture" the
signal, you cannot decode any of it--much less hear any audio
whatsoever--no matter what kind of equipment you have. Add to this the
fact that GSM phones change frequency every second or less and you might
as well rule out any chance of monitoring a GSM call.
GSM technology started in Europe, but...

For any Americans reading this, be well advised that GSM is coming to
most U.S. cities soon (I am part of the North American development
team). Currently, it is being marketed as PCS-1900, as the phones
utilize frequencies in the 1900MHz band. Here's a kicker -- GSM meets
military specifications for secured wireless communications.....so much
so that the neither the FBI nor CIA even have the equipment to decode
the radio signals, no matter who they want to monitor. They have to
monitor calls at the landline control office. Perhaps this is why GSM
is also called "Second Generation Cellular".

Cheers,
Jonathan

2402. stero

Newsgroup: rec.radio.scanner
Date: 1997-02-18 00:00:00 UTC
From: shearer@pluto.njcc.com
Message-ID: <330A3D77.5B4@pluto.njcc.com>
Source record: 206838

the ear jack on my scanner outputs in mono-
would it be possible to change that to stero?
by tapping the discriminator?

2403. Re: Cell mods illegal

Newsgroup: rec.radio.scanner
Date: 1997-02-18 00:00:00 UTC
From: shearer@pluto.njcc.com
Message-ID: <330A38F8.3B82@pluto.njcc.com>
Source record: 206839

<snip>
> Wow!!! They better hire a few thousand employees to search for all
> the modified computers. Just think, if you replace that 2400 modem
> that came free with your super-duper P5 with a 33.6K modem, you've
> modified a type-accepted electronic devise. Or replace the 540meg
> HD with a gigabyte HD and you've modified a type-accepted devise.

a poor example.

1. most computers are made from FCC certified purchased parts.
in the case of a computer consisting entirely of purchased parts,
the FCC views the unit as a whole to be FCC certified.
2. in the case that a computer consists of certain (or all) FCC uncertified parts,
the FCC makes allowances for homebrew which A. does not cause interference.
and B. is not intended to be sold commercially.
3. otherwise the FCC would only take action if they
A. took notice of aforementioned (hypothetical) violation(s).
and B. felt prior notice warranted their consideration and involvement (time).

> Will the FCC go after every TV repairman who at some time substitued
> a 6BK7 RF amp with a 6BQ7 or 6BZ7, or a 1B3 HV rectifier with a 1G3?<snip>

yep. ;)
(but no, since they do overlook certain small infractions)
(and it is not in anybody's interests for the FCC to waste the requisite tax money)
(on such an ambitious and futile venture.)

2404. Re: NORAD Frequencies--Apology from Tekbir

Newsgroup: rec.radio.scanner
Date: 1997-02-18 00:00:00 UTC
From: Tekbir <wbeachy@erols.com>
Message-ID: <330A382E.3AC3@erols.com>
Source record: 206840

Hey, sorry for the multiple posts. I didn't think they were going through.

Tekbir

2405. Re: Used prices?

Newsgroup: rec.radio.scanner
Date: 1997-02-18 00:00:00 UTC
From: Charles Simmont <SIMMONT@doitnow.com>
Message-ID: <330A54B9.6EA1@doitnow.com>
Source record: 206841

tom wilson wrote:
>
> Can anyone tell me the value of a used
> PRO 2035
> 800XLT
> 210XLT
>
> Thanks Tom

That would all depend on conditon of the radios, how old they are, if they are modified or able to be modified, & what accessories if any are with them (antenna's, power supplies, etc).
--
CHARLES SIMMONT - ICP509 *DISPATCHER*
INCIDENT COMMAND PAGE OF ARIZONA
ARIZONA'S PUBLIC SAFTEY INCIDENT NOTIFICATION SYSTEM
http://www.getnet.com/~n7qyk/icp.html

2406. Re: FOR SALE: Realistic PRO-43

Newsgroup: rec.radio.scanner
Date: 1997-02-18 00:00:00 UTC
From: Dan <danxbrowning@mindspring.com>
Message-ID: <330A67AA.3684@mindspring.com>
Source record: 206842

U23082@uicvm.uic.edu wrote:
>
> This can be modified...asking $375.00
>
> Rick u23082@uic.edu

It better lay gonden eggs for that price! Hell they only cost $349 when they were new. Give it a few more years until the new laws tighten up and you might get that price out of it.

--
Visit my scanner page http://www.geocities.com/heartland/6095
Lots of scanner info and frequencies for east Tennessee.
FAQ's on listening to cell calls and opinions on the
Opto. CUB freq counter. Give it a once over. KD4LYP

> Take the "x" out of my email address if you send me mail.
> Junk mail is the reason I'm doing this!

2407. FS: PRO-2026

Newsgroup: rec.radio.scanner
Date: 1997-02-18 00:00:00 UTC
From: Rudy Vasquez <revasque@students.uiuc.edu>
Message-ID: <Pine.SOL.3.91.970218205304.11478A-100000@ux8.cso.uiuc.edu>
Source record: 206843

I have a "like new" PRO-2026 for sale that has already been modified to recieve cellular. Comes with box, instructions, and all the mounting hardware. I saw someone else selling this same scanner for $200 on the group which I think is pretty steep so I'm looking to get $175 plus shipping.
Rudy

2408. BCT3000XLT?

Newsgroup: rec.radio.scanner
Date: 1997-02-18 00:00:00 UTC
From: Gord Walsh <Gwalsh@netcom.ca>
Message-ID: <330A71C6.7564@netcom.ca>
Source record: 206844

Can anyone tell me exactly what freq. the scanner will receive.

Will the one that Ace Communications sell for export receive more?

Thanks in advance.

2409. HAM SITE

Newsgroup: rec.radio.scanner
Date: 1997-02-18 00:00:00 UTC
From: Jerry Newland <rnewland@cyberramp.net>
Message-ID: <330A90D3.4B5@cyberramp.net>
Source record: 206845

Http://www.geocities.com/colosseum/7859

2410. FS: FCC Database Grove 1997

Newsgroup: rec.radio.scanner
Date: 1997-02-18 00:00:00 UTC
From: Ron M <monfeli@mail.telis.org>
Message-ID: <330A622A.20D9@mail.telis.org>
Source record: 206846
Cross-posted to: alt.radio.scanner,rec.radio.swap,rec.radio.scanner

FS: Grove FCC Database 1997, ver 6.0 still sealed. Valued at $99 Sell for
$45.00.
Ron

2411. Re: Hand held scanner

Newsgroup: rec.radio.scanner
Date: 1997-02-18 00:00:00 UTC
From: Wizard <notme@a.ntework.com>
Message-ID: <330A3BCB.2D25@a.ntework.com>
Source record: 206847

BAYCITVIDGRP wrote:
>
> In <3309842E.1AF6@starlink.com> Bill Funk <skypilot@starlink.com>
> writes:
> >
> >David Shores wrote:
> >>
> >> Is it possible for a hand held scanner to reach 30 miles to pick up
> a cordless phone?
> >
> >
> >
> If you are up in an airplane, YES.
>
> bill conduit
> etc.

Or if the cordless phone has an antenna extender, or if the phone base
is hooked up to the VHF tv antenna and you are in line with the small
end.

--
the address in the header is fake *DUH*
to defeat spam bots, please reply to
sumner@bigfoot.com

2412. Pro-26 for Bc9000xlt

Newsgroup: rec.radio.scanner
Date: 1997-02-18 00:00:00 UTC
From: scannerman8@msn.com
Message-ID: <00001ff6+000074ff@msn.com>
Source record: 206848

To the gentleman who wanted to trade his 9000 for my Pro-26, please get back to me, I think I just deleted all of our messages accidently. scannerman8@msn.

2413. Sony Scanner any Good

Newsgroup: rec.radio.scanner
Date: 1997-02-18 00:00:00 UTC
From: geocentric@mhv.net
Message-ID: <330acd82.81854175@news.mhv.net>
Source record: 206849

I have an oppurtunity to pick up a Sony ICF Pro 80 in a swap. I'm wondering if this scanner has a reputation. Any good?
Appreciate it.

2414. Best Scanners

Newsgroup: rec.radio.scanner
Date: 1997-02-18 00:00:00 UTC
From: geocentric@mhv.net
Message-ID: <330bd34b.83335361@news.mhv.net>
Source record: 206850

Can anyone recomend where to get good info on what are the best buys, best qualities etc. on handheld and table top scanners ? Which are the best used one to look for (pre cellular band blocking or easily modified)? Thanks so much.

2415. Re: Scanner interference by computer

Newsgroup: rec.radio.scanner
Date: 1997-02-18 00:00:00 UTC
From: ux365@freenet.Victoria.BC.CA
Message-ID: <E5tAsK.AIp@freenet.victoria.bc.ca>
Source record: 206851

In a previous article, zeus@tcac.com (zeus) says:

>I just bought a RS Pro 2039. When it scans, it picks up the computer
>fan on some of the channels I programmed into it. Is there anyway to
>stop this? Should I get a different scanner? Any suggestions appreciated.
>
>Thanks
>
Welcome to the club. My scanner (RS Pro 2020) picks up my computer on
156.800 MHz (VHF Marine Channel 16). Mostly the scanner picks up the
motherboard, mostly during boot-up, when the computer switches to
modes as HIMEM and EMM386 (and sometimes Windows) are loaded. The best
ways to stop this is make sure your scanner and computer are on different
power circuits, and they are a large number of feet apart (my computer
and scanner are about 12 feet apart.).

--
Mike Shepherd (aka: the Sheepster)
If you're ever in trouble on the water, the first thing you'll
see is a bunch of maniacs in a rubber boat, comin' for to carry
you home.

2416. Re: SMALL/stealth ant. for scanner use?

Newsgroup: rec.radio.scanner
Date: 1997-02-18 00:00:00 UTC
From: SpellMaster <Loosen@losing.net>
Message-ID: <3309FA4D.6CB1@losing.net>
Source record: 206852

cough From the Random House Dictionary, ISBN 0-345-32298-3:
loose...[snip] ; loosed, loos.ing (verb) 11. to let loose. 12. to
unfasten or untie. 13. to shoot or let fly.
"....He has loosed the fateful lightning of his terrible swift sword,"
--The Battle Hymn of the Republic--

OTOH, yes, grammar sucks on this list :)

2417. Re: Uniden scanners

Newsgroup: rec.radio.scanner
Date: 1997-02-18 00:00:00 UTC
From: Rich Wells <rjwells@vnet.ibm.com>
Message-ID: <3309A39A.59E2@vnet.ibm.com>
Source record: 206873

shearer@pluto.njcc.com wrote:
>
> i just got one, my first scanner. :)
> a 3000xlt

Congratulations...a very fine scanner to start with!

> how many MHz/second is a reasonable search rate?

Searching is accomplished by "stepping" through
the frequency range being searched. Different
regions of the RF spectrum have different step
sizes(5kHz, 10kHz, 12.5kHz, 25kHz, etc) so MHz/
second is not an accurate measurement. Manufacturers
usually give you the best steps/second the scanner
can achieve. For the 3000, this is 300 for 5kHz
steps and 100 everywhere else. It is unlikely
you will find anything that scans/searches faster
for this price range so don't worry about it.

> w/ the standard 'rubber duckie' (?) antenna,
> how good should reception be???

This will depend on your location, and the height
and power of the transmitter of the particular agency.
For the most part, you can expect 20-25 miles line-of-
sight using the BC3000's stock antenna for a "typical"
public safety system.

> i have so far found several TV stations
> and 26 FM radio stations.
> there don't seem to be any other steady broadcasts...
> ...are there any other which i should have found?

You might be able to pick up NOAA weather broadcasts
in the 162 range.

> i have also picked up certain conversations
> to be heard around 440 MHz and 460 MHz. HAMs?

440-450 is the 70cm ham band. 450-470 are public
safety, business and TV/news reporters.

> only three conversations at night of so-so quality.
> how 'busy' should the airwaves be?

A very subjective question which depends on the number
of licensed radio users in your area. You obviously won't

get as much radio chatter out on the range as you would
in downtown Metropolis.

> i am curious as to why my scanner seems to stop on so many frequencies
> which are empty...my squelch is set as should be.? any comments?
> i take that they are 'birdies' but not internal...should i up my squelch?

By definition, birdies are RF generated by the radio itself. To find the
birdies for you particular radio, go to an "isolated" location, set the
squelch at it's normal setting, remove the antenna and scan the entire
reception range. Make a list of wherever it stops. If the radio stops,
under normal operating conditions, on non-birdie frequencies, you are
picking up RF noise from other devices or non-modulated carriers(stuck
microphone, etc.).

> also, does anyone know why Uniden left out 550 MHz to 760 MHz???
> what is to be found in that region?

These is the UHF TV channel range. Uniden likes to leave this
range out for some reason(design, cost, whatever). One reason why
I like my Pro-26. If I'm driving around during news hour, it's
nice to be able to hear the local and evening news.

If you don't have one already, pick up a copy of Police Call at
your local Radio Shack. Lots of good info! Good luck!

Strong signals,
Rich Wells N2MCA
Owner : AR8000 ATS-909 BC80/100/220/230/3000/9000
HS200 FT-470 IC-A22/R1 MVT-7100 SC150B
Pro-26/34/43/51/60/2004/2006/2042/2045
Formerly Owned : BCT-7 BC-8500
North Carolina editor for The Scanner Club
http://www.enter.net/~jheller/scanclub.html

2418. GSM Phone monitor frequencies

Newsgroup: rec.radio.scanner
Date: 1997-02-18 00:00:00 UTC
From: "Kim K. Liao" <kuocliao@ms10.hinet.net>
Message-ID: <3309A823.57A1@ms10.hinet.net>
Source record: 206874

Anybody could give me some suggestions regarding monitoring the GSM cellular phone ? This has been a system that widely apppied in Asia to cover the multi-nation territories, I was told this is a 900Mhz frequency and hard to be picked up by regular scanners...Any feedback is highly appreciated.
Kim

2419. wanted: someone to clone a ct-700

Newsgroup: rec.radio.scanner
Date: 1997-02-18 00:00:00 UTC
From: SWW <Sww@connect.net>
Message-ID: <3309DA50.A72@connect.net>
Source record: 206875

perferably in the dfw area.

2420. Re: Enough With McDonalds Already!

Newsgroup: rec.radio.scanner
Date: 1997-02-18 00:00:00 UTC
From: domonkos@access4.digex.net
Message-ID: <5ecjle$bb8@news4.digex.net>
Source record: 206876

SummitRT (summitrt@aol.com) wrote:
: Having sex in the bathroom....with the headphones on intercom?!!
: Please...dream on if that's what your into. Who the heck wants to even
: here two hamburger flipping kids doing it in the bathroom? What are the
: chances of that actually being heard. 1st, you would need two employees,
: who happen to be wearing headsets, who happen to be somewhat small so they
: can fit in the bathroom together, who happen to leave the intercom on so

You can hear what really goes into the 'secret sauce' ;-)

Andy

2421. Freebanders

Newsgroup: rec.radio.scanner
Date: 1997-02-18 00:00:00 UTC
From: mnmaniac@aol.com
Message-ID: <19970218160500.LAA23973@ladder01.news.aol.com>
Source record: 206877

Great article in this month's Popular Communications regarding "freebanding" or "outbanding."

Unlike most biased articles which tend to heap scorn on "those dirty outbanders", this one is very objective and tells it like it is. Accurately depicts the millions of freebanders, why they do it, the extreme unlikelihood of being caught, and ham radio's "dirty little secret"...that many licensed hams are also active freebanders because of the informal, less "stuffy" atmosphere on 26/27Mhz.

-Drew in Sunny Central Florida-
CB Radio KADF-6895 since September, 1976
Amateur Radio KF4DDM since September, 1995
Radio Personality since August, 1983
Scanner Freak since portable radios with "Police Band" were high-tech
Check out my SEVENTIES Web site at http://167.142.101.43/drew/

2422. *******FREQUENCIES***********FREQUENCIES!!**********

Newsgroup: rec.radio.scanner
Date: 1997-02-18 00:00:00 UTC
From: rbscan@aol.com
Message-ID: <19970218163801.LAA25746@ladder01.news.aol.com>
Source record: 206878

Forget books like Police Call, that are so out-of-date... serius scanner buffs need to be a member of a club, so they can get up-to-date frequencies and other needed info;

Radio Monitors of Maryland (current membership = 758 members!!)
Visit my the club's Web Page: http://www.arrowweb.com/RMNM

Radio Monitors of Maryland (monthly publication = Radio Monitors Newsletter of Maryland)
P.O. Box 394
Hampstead, MD 21074

$15 (one year membership)

2423. Used prices?

Newsgroup: rec.radio.scanner
Date: 1997-02-18 00:00:00 UTC
From: thw@world.std.com
Message-ID: <E5t61D.FLo@world.std.com>
Source record: 206879

Can anyone tell me the value of a used
PRO 2035
800XLT
210XLT

Thanks Tom

2424. Re: ASSAULT SCANNERS

Newsgroup: rec.radio.scanner
Date: 1997-02-18 00:00:00 UTC
From: plukens@imap1.asu.edu
Message-ID: <5ecnea$qm1@news.asu.edu>
Source record: 206880
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Joel Hurtado (sturgeon@teleport.com) wrote:

: And if you don't like it here go
: join your right wing buddies in another country!

Gee, didn't "America - Love it or Leave it" used to be a *conservative*
slogan? And didn't the damn liberals used to reply "Hey, its a free
country, dude."

Hypocrisy! Hypocrisy! :)

2425. Re: Other uses besides Cell Phones!!

Newsgroup: rec.radio.scanner
Date: 1997-02-18 00:00:00 UTC
From: ccg001@aol.com
Message-ID: <19970218165201.LAA26391@ladder01.news.aol.com>
Source record: 206881

AMEN Brother! I've always found cell phone monitoring BORING!

2426. Motorola Astro

Newsgroup: rec.radio.scanner
Date: 1997-02-18 00:00:00 UTC
From: dbmorgan@voicenet.com
Message-ID: <5ecogm$k2$1@goodnews.voicenet.com>
Source record: 206882

Does anyone know how to decode Motorola Astro Digital Trunking
SEND HELP PLEASE

2427. Re: Enough With McDonalds Already!

Newsgroup: rec.radio.scanner
Date: 1997-02-18 00:00:00 UTC
From: john gary ingram <ingramj@erols.com>
Message-ID: <3309EAA4.7E4F@erols.com>
Source record: 206883

SummitRT wrote:
>
> Having sex in the bathroom....with the headphones on intercom?!!
> Please...dream on if that's what your into. Who the heck wants to even
> here two hamburger flipping kids doing it in the bathroom? What are the
> chances of that actually being heard. 1st, you would need two employees,
> who happen to be wearing headsets, who happen to be somewhat small so they
> can fit in the bathroom together, who happen to leave the intercom on so
> the poor saps wearing the other headsets can hear them, who happen to have
> a boss who wouldn't notice, who would happen to have no one at the drive
> thru (except for the guy with the scanner) in which case they would have
> to hurry out of the bathroom so they can take your order (they are the
> one's with the headset's right?) What are the chances of that
> happening...get real.... you would have better luck listening to the
> President on his cordless phone ordering pizza.
> I am certainly not knocking the scanner community but there must be much
> more interesting things to listen to.
>
> I did like to comment about DES baby monitors being undecodable!
>
> Bob

Hey, Don't knock it until you try it!!!

The employess often like to gossip about other employees.

It's get very interesting during the summer months when
school lets out the teens get jobs at the Fast Food joints.

John,
KA3LIE

2428. Re: Hand held scanner

Newsgroup: rec.radio.scanner
Date: 1997-02-18 00:00:00 UTC
From: myway@ix.netcom.com
Message-ID: <5ecpjm$dne@dfw-ixnews12.ix.netcom.com>
Source record: 206884

In <3309842E.1AF6@starlink.com> Bill Funk <skypilot@starlink.com>
writes:
>
>David Shores wrote:
>>
>> Is it possible for a hand held scanner to reach 30 miles to pick up
a cordless phone?
>
>
>
If you are up in an airplane, YES.

bill conduit
etc.

2429. Resetting a BC 200XLT???

Newsgroup: rec.radio.scanner
Date: 1997-02-18 00:00:00 UTC
From: vtr@internetmci.com
Message-ID: <01bc1dc4$a93130a0$481337a6@sgr-desktop>
Source record: 206885
Cross-posted to: rec.radio.scanner,alt.radio.scanner

If anyone remembers how to reset a BC 200XLT, please e-mail me with the instructions.

IE: Erasing all the memory.

Thank you.

Steve Ross
reply to: vtr@internetmci.com

2430. Q: PD-203/MDTSTUFF and the PRO-2006.

Newsgroup: rec.radio.scanner
Date: 1997-02-18 00:00:00 UTC
From: Matt D <chaka@bigfoot.com>
Message-ID: <3309EE2A.2931@bigfoot.com>
Source record: 206886

Well I, like some out here, got the software and am trying to build the small board
in the db25 hood. No luck at all. (Yes, I can solder well.) As a test I run PD.exe
and see no data from the 2006's discriminator. If I use the speaker output I see some
data (The little thingie spins on the display) but no decoding takes place. None.
I rebuilt the dumb thing twice. I *don't* want to pay the $65 L0pht wants for a premade interface because it's so SIMPLE.

Where am I going wrong? Has the 2006 some odd "feature" that I'm unaware of?
How about voltage? What value resistors have you used with the discriminator output of the 2006 (TP2) with good luck?

Waiting with frustration,

Matt

--
????????????????????????????????????
Forget Authority: Question yourself!
????????????????????????????????????

2431. Re: Freebanders

Newsgroup: rec.radio.scanner
Date: 1997-02-18 00:00:00 UTC
From: domonkos@access4.digex.net
Message-ID: <5ecrer$c32@news4.digex.net>
Source record: 206887

MN Maniac (mnmaniac@aol.com) wrote:
:
: Unlike most biased articles which tend to heap scorn on "those dirty
: outbanders", this one is very objective and tells it like it is.
: Accurately depicts the millions of freebanders, why they do it, the
: extreme unlikelihood of being caught, and ham radio's "dirty little
: secret"...that many licensed hams are also active freebanders because of
: the informal, less "stuffy" atmosphere on 26/27Mhz.

How about all that activity on those 'Blue' etc, DOT freqs. Think they'rea
all legit? Hams love freebanding on VHF/UHF. Why do you think those lines
at the rig modifying booths are so long?

Andy

2432. BC70XLT

Newsgroup: rec.radio.scanner
Date: 1997-02-18 00:00:00 UTC
From: root@news.gate.net
Message-ID: <slrn5gj7rq.34.root@news.gate.net>
Source record: 206888

I saw a Bearcat 70XLT for sale the other night at a "tourist" shop in Kissimmee, FL. Looked like an older model, so I was gonna buy it just for kicks. They wanted $165 for it! That sounds like a ripoff, since I paid $178 for a SportCat 150 with 5 times the channel memory.

Any comments?

--
Lorin Winchester
http://www.afn.org/~afn54902
playhaus@gate.net
==========
Anti-Spam Reply-To Address

(edit my address to email me)
==========

2433. Re: Commercial MDT decoders?

Newsgroup: rec.radio.scanner
Date: 1997-02-18 00:00:00 UTC
From: ad607@FreeNet.Carleton.CA
Message-ID: <5ecpp1$99q@freenet-news.carleton.ca>
Source record: 206889

MASTER3723 (master3723@aol.com) writes:
> Any MDT boxes pre-made out there? My first attempt died :(and I have
> noticed that a project dosen't work until I have spent 1.5 to 2.0 times
> the cost of the commercial equivelant.
>
I doubt it! A MDT decoder would be illegal to sell under the ECPA. The
act not only covers cell phone, but also digitally encoded data. The
other problem would be as these are digitally encrypted they are as
such considered "munitions" so the ATF, and others would prohibit the
sell of such devices to the public. It's the same law that bans the
export of the new Web-TV to Canada, as somehow thev've received the
same classification....

Darrell Larose darrell@cesani.newforce.ca

"Living at risk is jumping off the cliff
and building your wings on the way down" (Ray Bradbury)

2434. Re: 235xlt INFO!

Newsgroup: rec.radio.scanner
Date: 1997-02-18 00:00:00 UTC
From: jcardani@voicenet.com
Message-ID: <5ectrt$pm2$1@elmo.tju.edu>
Source record: 206890
Cross-posted to: rec.radio.scanner,alt.radio.scanner,phl.scanner

alan@bridge.net (AL) wrote:

>I recently had a 235xlt TRUNKTRACKER in my hands. It will not scan trunked
>450 mhz band or 900mhz trunked systems. Police only use the 800mhz band
>where this scanner performs trunk tracking flawlessly (Motorola analog
>systems only) It will sell for $265 through the BEARCAT SCANNER CLUB.The
>895 will sell for the SAME price according the president of the club and
>owner of HOBBY RADIO in Kettering Ohio.It will be available in the summer
>of 97. The 235 will be available by April.bearcat is reportedly working on
>an EDACS model as well.

Hi,

The reason that the TT does not follow non-800 Mhz trunking is due to the formula used to calculate the frequency. Hopefully, other TT's will switch to the appropriate freq when tracking Other Band Trunking (OBT) systems.

There are several OBT here in the Philly area:

Many SMR's and Utilities use the 900 Mhz freqs with 12.5 Khz spacing

Ocean County trunkes on 506/508 Mhz and Bucks County is considering trunking their existing 501 Mhz frequencies. Not know what system will be used by bucks though.

Mc Guire AFB and a Philadelphia based FedSMR trunks in the 406-420 Mhz range

Another drawback is the talkgroup identifiers are decimal instead of hex as they should be. This has the potential for creating problems on some newer Type II systems.

Otherwise, it is a good first product from Uniden and an Excellent innovation. Hopefully later products will be better.

Joe

2435. Re: Motorola Astro

Newsgroup: rec.radio.scanner
Date: 1997-02-18 00:00:00 UTC
From: Matt D <chaka@bigfoot.com>
Message-ID: <3309EAA2.2EFE@bigfoot.com>
Source record: 206891

Only way: buy a used ASTRO.

Sorry.

matt

--
??????????????????????????????????????
Forget Authority: Question yourself!
??????????????????????????????????????

2436. FOR SALE: Osprey Military Uniform Guides

Newsgroup: rec.radio.scanner
Date: 1997-02-18 00:00:00 UTC
From: haus@gte.net
Message-ID: <856292195.11313@dejanews.com>
Source record: 206892

I have a large selection of "new" Osprey Men-at-Arms color uniform and reference books. I am selling them off for only $9.95-suggested retail is $12.95. Contact me if you are interested in any of them.

297 Russian Army of 7yw
296 Louis xv army (cav & dragoons)
295 Imperial Chinese Armies 590-1260
257 Napoleons Campaigns in Italy
266 Armies of the Muslim Conquest
264 Peter the Greats Army:Cavalry
265 Flags of ACW (3)
268 British Troops Indian Mutiny
269 Ottoman Army 1914-18
270 Flags of 3rd Reich (2)
276 Austrian Infantry 1740-80
274 Flags of 3rd Reich SS
67 Indian Mutiny
77 Flags of Napoleonic Wars
00 Grenadier Guards
24 Panzer Divisions
59 Sudan Campaigns
57 Zulu Wars
169 Resistance Warfare
167 Brunxwick Troops
168 US Cavalry on Plains 1850-90
165 Armies in Lebanon 1982-84
163 American Plains Indians
197 Royal Canadian Mtd Police 1873-1987
88 Napoleons Italian Troops
91 Bengal Cavalry Regiments
107 British Infantry Equipment 1808-19-8
135 Battle for Falklands:Air
224 Queen Victorias Enemies
218 Ancient Chinese Armies 1500-200BC
219 Queen Victorias Enemies
186 Apaches
159 Grenada 1983
156 Royal Marines 1956-84
157 Flak Jackets
145 Wars of the Roses
294 British Forces in the West Indies
242 Modern African Wars
252 Flags of ACW
250 Argentine Forces in the Falklands

249 Canadian Campains 1860-70
278 Flags of the 3rd Reich
288 American Indians of the Southeast
292 King Georges Army
238 Foreign Volunteers of the 3rd Reich
245 British Territorial Units 1914-18
107 British Infantry Equipment 1808-1908
116 SAS
119 Wellingtons Infantry
126 Wellingtons light Cavalry
132 Malayan Campaign
133 Battle for the Falklands
83 Napoleons Guard Cavalry
80 German Army 1914-18
81 British Army 1914-18
179 ACW Specialists
182 British Battle Insignias
171 Saladins & Saracens
172 Prussian Cavalry of Napoleonic Wars
173 Alamo & War of Texas Independence

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

2437. Re: Tougher Eavesdropping Law?

Newsgroup: rec.radio.scanner
Date: 1997-02-18 00:00:00 UTC
From: gary@ke4zv.atl.ga.us
Message-ID: <1997Feb18.191949.469@ke4zv.atl.ga.us>
Source record: 206893
Cross-posted to: rec.radio.scanner,rec.radio.amateur.misc

In article <330bbe85.25735871@10.0.2.1> source@netcom.com (David Harmon) writes:
>On Sun, 16 Feb 1997 00:24:07 GMT, gary@ke4zv.atl.ga.us (Gary Coffman)
>wrote:
>>You can easily implement a one time pad on your PC equipped with a
>>CDROM drive.
>
>Is it legal to export a CD-ROM containing a random bitstream?

That's an interesting question. The crypto export regulations are
very broad (and very vague). Such a CDROM could be considered a
cryptographic device, and thus be banned from export.

Gary
--
Gary Coffman KE4ZV | You make it, | Due to provider problems
Destructive Testing Systems | we break it. | with previous uucp addresses
534 Shannon Way | Guaranteed! | Email to ke4zv@radio.org
Lawrenceville, GA 30244 | |

2438. Re: Enough With McDonalds Already!

Newsgroup: rec.radio.scanner
Date: 1997-02-18 00:00:00 UTC
From: summitrt@aol.com
Message-ID: <19970218141001.JAA18748@ladder01.news.aol.com>
Source record: 206894

Having sex in the bathroom....with the headphones on intercom?!!
Please...dream on if that's what your into. Who the heck wants to even here two hamburger flipping kids doing it in the bathroom? What are the chances of that actually being heard. 1st, you would need two employees, who happen to be wearing headsets, who happen to be somewhat small so they can fit in the bathroom together, who happen to leave the intercom on so the poor saps wearing the other headsets can hear them, who happen to have a boss who wouldn't notice, who would happen to have no one at the drive thru (except for the guy with the scanner) in which case they would have to hurry out of the bathroom so they can take your order (they are the one's with the headset's right?) What are the chances of that happening...get real.... you would have better luck listening to the President on his cordless phone ordering pizza.
I am certainly not knocking the scanner community but there must be much more interesting things to listen to.

I did like to comment about DES baby monitors being undecodable!

Bob

2439. Re: Kenwood TH-79E/A

Newsgroup: rec.radio.scanner
Date: 1997-02-18 00:00:00 UTC
From: Bob Nielsen <nielsen@primenet.com>
Message-ID: <330A030A.7C7F0355@primenet.com>
Source record: 206895
Cross-posted to: rec.radio.amateur.digital.misc,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc, rec.radio.amateur.space,rec.radio.amateur.dx,rec.radio.scanner

Bart Wessel wrote:
>
> Bob Nielsen <nielsen@primenet.com> wrote:
>
> >Look carefully at Table 2: E receives 144-146 and 430-440, while E3
> >receives 67-180 and 400-512 MHz.
> Which is *exactly* my point: the receive ranges differ, yet the diode-matrix
> (D302-D308, labeled 'Destination diode' in table 2) is exactly the same.
> These diodes tell the unit how to behave. Now if the E and E3 units have the
> same diodes, how can they behave differently?
>
> Note that I feel the documents contain a wealth of information,
> I was just hoping to keep anybody from opening up his/her handheld and moving
> diodes, only to find out there is an error in this table 2. The TH79 is to
> precious for that.
>

Ah, yes, and if you look at the figure on page 6, the "E" has a jumper
at W301, while the "E3" does not, And in Table 4, the TX-RX Unit number
for the "E" is X57-4402-71, while the "E3" us X57-4402-73. Do the X57
indicators imply the configuration of jumpers and/or diodes, or
different firmware? Things may be more comples than just moving diodes
and cutting wires. It's confusing (probably on purpose).

Bob

--
Bob Nielsen Internet: nielsen@primenet.com
Tucson, AZ AMPRnet: w6swe@w6swe.ampr.org
AX.25: w6swe@wb7tls.az.usa.noam
http://www.primenet.com/~nielsen

2440. Meucci Replacement Shaft

Newsgroup: rec.radio.scanner
Date: 1997-02-18 00:00:00 UTC
From: cgafah@eden.rutgers.edu
Message-ID: <330a01e8.15432853@news-nb.rutgers.edu>
Source record: 206896

I have been playing pool for quite awhile now, and it seems I need a new shaft for my cue. I was told that I have to send the whole Butt to Meucci so they can perfectly match a shaft to the Butt. Is this true or is it a ploy? If it isn't true, should I order a shaft from Meucci directly?

Thanks in advance
Craig

cgafah@eden.rutgers.edu

2441. EDACS protocol information

Newsgroup: rec.radio.scanner
Date: 1997-02-18 00:00:00 UTC
From: GTEL Cluster <GTEL.cluster@library.gatech.edu>
Message-ID: <330A1AA2.4E8C@library.gatech.edu>
Source record: 206897
Cross-posted to: rec.radio.scanner,alt.radio.scanner

--

*** This e-mail is being sent from a GTEL Cluster Machine. ***
*** Replying to the 'From' e-mail address above will NOT ***
*** deliver your mail to the author of this message. ***

Hello everyone,

I've been looking around a little bit to see what I could find out about GE / Ericsson's EDACS trunked radio control channel protocol. Although I didn't find enough information to allow one to decode talkgroup and frequency assignments, I think I did come up with enough to allow someone to receive outbound control channel messages. Perhaps someone else can then figure out how to interpret these control channel messages and be nice enough to post their findings and perhaps even design and market something like a "Trunktracker" board for EDACS systems (and while you're at it please make it do Motorola trunked systems too, and also act as an decoder for Motorola and Mobitex mobile data terminal transmissions, POCSAG/GOLAY/FLEX paging, CTCSS, ACARS, subaudible signalling, digitally coded speech, et cetera).

The control channel data is transmitted over the air at 9600 baud using Gaussian Minimum Shift Keying (GMSK). The upshot of this is I think it should be possible to receive the control channel using something as simple as the clipping circuit used to receive Motorola's trunked radio control channel or mobile data terminal transmissions. It would probably be a good idea to use Dejanews or Altavista to find postings giving more information on those Motorola systems since they explain some of the same things I'm going to talk about here. It might even be possible to rewrite one of the posted Motorola programs even though the coding and commenting style of the original writer will probably make you slowly rip all your hair out of your scalp.

Like any other digital system, there has to be some way of letting the receiver synchronize with the start of a transmitted message. This is done by regularly sending the following 48 bit synchronization sequence:

Sync Sequence : 000101010101010101010111000100100101010101010101
(or 155557125555 in hexadecimal notation)

Every time one sees this sequence in the received bit stream one knows that the following 120 bits form a transmitted message. In order to increase the number of messages transmitted each second GE decided to send the sync sequence before only every second message. So the

transmitted data stream looks something like:

Frame sync, message slot 1, message slot 2,
Frame sync, message slot 1, message slot 2,
and on and on it goes

Some important system status / information messages will be repeated in both message slots.

Now that one knows how to pick off the individual messages off the air one must convert each 120 bit long message into the 40 information bits. This turns out to be really easy: the 40 information bits are sent in order repeated three times. The second time all the information bits are inverted. Effectively one has a really primitive and wasteful error correcting scheme - in the received message invert bits 41-80, then read off the information bits given by bits (1,41,81), (2,42,82), (3,43,83) and so on. If no receive errors occured then all three bits in each position will be the same. If an error occured just ignore that bit that doesn't match the other two. I'm not sure why the system designers didn't use some sort of convolutional or block error correcting code which would require much less overhead (maybe the designers had been smoking a little too much of that wonderfully wierd wacky weed).

One verifies that the received information bits are correct with a cyclic redundancy check. There are 28 actual information bits while the remaing 12 are the transmitted CRC code. One can calculate the CRC code using the following procedure:

1. Load a 12 bit register R with hex 7D7
2. Zero the 12 bit CRC register
3. If the information bit is 1 then
XOR the CRC register with R
4. If the rightmost bit of register R is zero then
shift R right by 1 bit, otherwise
shift R right by 1 bit and then XOR with hex A9C
5. Go back to step 3 until all 28 information bits
have been processed.

This calculated CRC should match bits 29-40 of the message or else the received message must be considered invalid.

At this point I've pretty much exhausted all of my information sources. I don't have any information on how the 28 information bits are formatted or translate into frequency and talk-group assignments. I would imagine that anyone who gets a decoder up and running for an EDACS system should be able to figure such things out in relatively short order. I also don't know whether or what information an EDACS system sends to mobile data terminals over a trunked system control channel - some literature seems to imply that the trunked control channel signalling can be used for more than just handling the trunked radio system.

Finally, this has been posted semi-annonymously in an attempt to deflect unwanted attention from various corporate or governmental security apparati. While I do not believe any of this information is confidential I do remember Henry Kissinger saying "Even paranoid people have enemies."

Incomplete as it may be, I hope this information has been of some interest. Maybe someone else knows more or can pick up the ball and do something practical with it. Please let us know what you find out.

2442. Re: advice on a weather radio

Newsgroup: rec.radio.scanner
Date: 1997-02-18 00:00:00 UTC
From: bherrin@athens.net
Message-ID: <3309faa9.13794523@news.athens.net>
Source record: 206898

I like the Radio Shack weather radio. It has a switch that turns the
siren off after 10 seconds - a great feature! Also a rod antenna.
Goes for about $39.95

Ron Clark <rlc91846@netunlimited.net> wrote:

>I am looking for a weather alert radio. I would like opinions on which
>brand and model is the most sensative and selective, inexpensive, and
>runs on
>battery and electric, and has all seven weather frequencies. Please
>help. Ron...
>

2443. Re: So it's illegal to SELL modified scanners in this GROUP?

Newsgroup: rec.radio.scanner
Date: 1997-02-18 00:00:00 UTC
From: frussle@erols.com
Message-ID: <331d1d05.31374453@news.erols.com>
Source record: 206899

On Sat, 15 Feb 1997 22:37:32 -0800, Charles Simmont
<SIMMONT@doitnow.com> wrote:

>Doug Robinson wrote:
>>
>> Let me get this straight...
>>
>> So if I post a modified BC220XLT in this group, the FCC can FBI down
>> my door, put a gun to my head, and remove all my scanners from my
>> home?
>>
>> (If they follow previous history, though, my wife and children will
>> also get shot until their dead [what state was that incident in?])
>>
>> You gotta love the government!
>> I already look forward to paying taxes on my earnings, then paying
>> taxes on my purchases with my already taxed earnings.
>> If George Washington could, he'd get up and slap somebody in the face.
>
>Don't mean to scare you, but your/our govt can do that without you posting to this or
>any other group. I am waiting to hear of some poor guy that monitors the secret service
>& other feds to be arrested for violating national security. If Ruby Ridge can happen,
>then I think they are capable of just about anything.

This is getting just a bit extreme and foolish. I'm not apologising
for a stupid law; *BUT* this is not where things stand today.

If you folks want to bitch, there are 525 members of Congress. Write
a very clear letter telling them exactly what's wrong with the ECPA
and make it clear to them that this is a law which says don't look at
the naked emperor.

This isn't the FCC's doing, folks. Even they know better than making
dumb laws like this.

Jake Brodsky, mailto:frussle@erols.com
"Nearly fifty percent of all graduates came from the bottom half of the class."

2444. wrong group

Newsgroup: rec.radio.scanner
Date: 1997-02-18 00:00:00 UTC
From: cgafah@eden.rutgers.edu
Message-ID: <330a05bc.16413046@news-nb.rutgers.edu>
Source record: 206900

```
sorry, wrong group
```

2445. Re: MVT-7100

Newsgroup: rec.radio.scanner
Date: 1997-02-18 00:00:00 UTC
From: quack19@ibm.net
Message-ID: <5ed6c2$2n0q$1@news-s01.ny.us.ibm.net>
Source record: 206901

In <5e9qgb$9fr@sjx-ixn5.ix.netcom.com>, Mr Hogan <"Mr Hogan is "@ Home.com> writes:
>quack19@ibm.net wrote:
>>
>> Is it possible to obtain a schematic or service manual for the Yupiteru
>> MVT-7100 radio? If so, could someone provide an address (e-mail or
>> snail-mail) where this schematic can be obtained? Thanx.
>>
>> ENJOY
>>
>> Richard Rosa
>
>Ace Communications got a $20k fine for selling these radios. Evidently
>they didn't have the FCC's permission yet to release them. How do you
>like the radio?

I did not purchase this radio through ACE. I had a bad experience
with them many years ago, and have avoided them like the plague since.

I am generally happy with this radio. It has a great RF section, and
seems fairly immune to images and overload. The squelch seems to
work a lot better than AOR radios, and it is not that difficult to
program.

However, there are a few software problems that have been bothersome.
The most frustration one is the lack of any way to overide the
2 second delay. This delay makes it almost useless to monitor
trunked systems that place a trailer on transmission.

Another minor annoyance was the light switch. The switch MUST be
held on for the light. You needed three hands to program the radio
in dim light. One to hold the radio, one to press buttons, and one to
hold the light switch. I solved this problem by removing the switch
and replacing it with a jumper. The light is ALWAYS on now. It reduces
the time between charges, but not by enough to make it noticable.

Other minor complaints:No serial port (1000 channels take FOREVER
to enter manually), and the batteries cannot charge while the radio
is on.

Other than that, it is a good radio. However, most of our local
services have gone trunked. Because of this, I have been unable
to use this radio for local monitoring. I have had better luck with
an AOR3000 (no delay). One of the reasons I need a schemo, is to
build a curcuit that can override the built in delay. If I can do
that, this radio becomes much more useful.

ENJOY

Richard Rosa

2446. F/S Original Bearcat Model 210

Newsgroup: rec.radio.scanner
Date: 1997-02-18 00:00:00 UTC
From: "L.J. Iocona" <lj222@erols.com>
Message-ID: <330A51E5.7EFE@erols.com>
Source record: 206902

Hello, `
I am selling a Bearcat programable scanner Model 210. This is a 10 channel scanner. I think the first programable that Bearcat started with. Anyhow, it is in very mint condition and really plays well. I have no real use for it. If you are a collector, or just need a second programable around, this will work. I will sell it for $65.00 or B/O You pay S/H. All prices negotiable.

- Lou -

2447. Modifying Vertex VX-10

Newsgroup: rec.radio.scanner
Date: 1997-02-18 00:00:00 UTC
From: Phil Knoll <aknoll2@mail.idt.net>
Message-ID: <330A531C.5B4B@mail.idt.net>
Source record: 206903

Is there a way to modify the Vertex VX-10 UHF radio to operate from 412mhz to 512mhz? There are three different versions of this radio and I was wondering if it was easier to modify one than the other.

Thanks

Please Email me at <pknoll@juno.com>

2448. Re: Brain Dead

Newsgroup: rec.radio.scanner
Date: 1997-02-18 00:00:00 UTC
From: Jon Van Allen <yonnie@worldnet.att.net>
Message-ID: <5ed9oi$6np@mtinsc05.worldnet.att.net>
Source record: 206904

Rich Wells <rjwells@vnet.ibm.com> wrote:
>Thank you for this commentary. It is not up to one or two individuals
>to decide what is and isn't appropriate for the rest of us to listen
>to. It is purely a personal choice and may even be the reason for
>having started this hobby. A hobby that, these days, needs as many
>supporters as it can find seeing as how there are a growing number of
>people in our society and Congress who deem it necessary to
>collectively label us as misfits or borderline-criminals.
>
>Strong signals,
>Rich Wells

<snip>

Rich,

You had nothing I actually quoted in there after being snipped so many times, you have misquoted me! Nowhere did I say what is appropriate for anybody but myself, I made the comment fast food monitoring is a yawner, and then I retracted the statement in good humor.

Don't lecture me about personal choice and hobby protocol, I've been at this as long as you, and I have done my share of letter writing too in support of our rights. I've edited scanner newsletters just like you Rich, I know what's going on here as much as anyone. Lighten up for Pete's sake!

Happy scanning,

Jon

2449. Re: Kenwood TH-79E/A

Newsgroup: rec.radio.scanner
Date: 1997-02-18 00:00:00 UTC
From: akent@bga.com
Message-ID: <5ed9gl$1838@news3.realtime.net>
Source record: 206905
Cross-posted to: rec.radio.amateur.digital.misc,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc, rec.radio.amateur.space,rec.radio.amateur.dx,rec.radio.scanner

Thank you William for the post-

These are indeed correct.
The newer US versions of the radio have a different processor that
will not allow the extended coverage. No doubt a request-demand from
our wonderful government.

Kent

William Vynck <RACO@ping.be> wrote:

>Bob Nielsen wrote:
>> Look carefully at Table 2: E receives 144-146 and 430-440, while E3
>> receives 67-180 and 400-512 MHz.
>>
>> It appears there is no way to get the 800 MHz band on "K" (U.S./Canada)
>> models, which should make Newt Gingrich happy.
>>
>> Page 16 appears to be missing from the JPG images.
>>
>> Bob
>>
>> --
>> Bob Nielsen Internet: nielsen@primenet.com
>> Tucson, AZ AMPRnet: w6swe@w6swe.ampr.org
>> AX.25: w6swe@wb7tls.az.usa.noam
>> http://www.primenet.com/~nielsen

>I checked my pages and indeed we don't have page 16
>What i don't understand is that all pages i have are just like i
>received from Kenwood and they are one part.
>No way they could "forget" page 16, i think it's a mistake in numbering
>the pages sins page 15 and 17 are one.

>I ask them for it and let you know.

>William

>--
>Visit my Homepage http://www.ping.be/RACO
>E-mail RACO@ping.be and/or William.Vynck@ping.be
>Fidonet 2:291/1800.15
>Radio Amateur ONL4021
>QSL via bureau UBA Belgium

2450. Polk County Florida FREQS?

Newsgroup: rec.radio.scanner
Date: 1997-02-18 00:00:00 UTC
From: srcemag@gate.net
Message-ID: <5ed4ib$dh0$1@news.gate.net>
Source record: 206906

Does anyone here have POLK COUNTY freqs - police, ems, and fire?

2451. Re: Scanner interference by computer

Newsgroup: rec.radio.scanner
Date: 1997-02-18 00:00:00 UTC
From: Charles Simmont <SIMMONT@doitnow.com>
Message-ID: <330A3386.2CAF@doitnow.com>
Source record: 206907

zeus wrote:
>
> I just bought a RS Pro 2039. When it scans, it picks up the computer
> fan on some of the channels I programmed into it. Is there anyway to
> stop this? Should I get a different scanner? Any suggestions appreciated.
>
> Thanks

Just about any scanner will pick up interference from a computer or other electronic device. The best thing I can recomend, is to move the scanner farther away from the HD on your computer, and possibly install an outside antenna. I did both of these and reduced my interference almost completly. If you bought the Pro-2039 you most likely bought a good scanner. Good luck, and happy scanning.

--
CHARLES SIMMONT - ICP509 *DISPATCHER*
INCIDENT COMMAND PAGE OF ARIZONA
ARIZONA'S PUBLIC SAFTEY INCIDENT NOTIFICATION SYSTEM
http://www.getnet.com/~n7qyk/icp.html

2452. Re: I need BC80XLT mod...

Newsgroup: rec.radio.scanner
Date: 1997-02-18 00:00:00 UTC
From: marty.desimone@cleham.org
Message-ID: <8D242FE.001F002CAB.uuout@cleham.org>
Source record: 206908

THERE ARE NONE

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2453. Re: FT50 and Adms-1C software

Newsgroup: rec.radio.scanner
Date: 1997-02-18 00:00:00 UTC
From: marty.desimone@cleham.org
Message-ID: <8D24303.001F002CAC.uuout@cleham.org>
Source record: 206909

I AM GOING TO SENT YOU THE MOD FOR THE ADMS-1 SOFTWARE FOR THE FT-51.
THIS SAME MOD SHOULD WORK FOR THE FT-50 SOFTWARE, JUST REPLACE THE NAMES
RESPECTFULLY. EXP WHERE IT SAYS TO GO TO FT51 PROGRAMMER IN MY MOD YOU
WOOD GO TO FT50 PROGRAMMER. I HAVE NOT TESTED THIS MOD. IN THIRE IT
SHOULD WORK BUT BE CARFUL

MOD FOR THE YAESU ADMS-1 PROGRAMMING SOFTWARE FOR THE FT51R, FT11R,
FT41R.

This mod will let you change the ADMS software so you can program any
freq. into your HT. 60mhz - 999mhz

1. Load the program per the instruction.
Play win the program and get use to the way it works.

2. Make a template of your radio.(Follow the directions that came with
the
software.) Or simply upload your radio's memory to the ADMS software
and name it STOCK.RDS or what ever you feel. If you are using this
software for all 3 models of HT'S, you will need to make a template
file for each model.

3. After you have made a template of your radio, close the ADMS
program.
Exit windows. Then restart windows go to file manager and bring up
your windows directory. Double click on file WIN.INI Scan through
the file (BE CAREFUL NOT TO MAKE ANY CHANGES TO ANY OF THE FILE)
untill you see the line that says [FT-51 Programmer] of if your
radio
is the 11R it will say [FT-11 Programmer] the same goes for the 41R

4. Next find the line that says AllowAnyFrequency=0 and change it to
say AllowAnyFrequency=1 Now click on save and exit NOTEPAD WIN.INI
Thats its.

5. Exit windows then restart windows. Click on your Yaesu Programmer
icon
you will now be able to program any freq. (60-999 mhz) into memory.

NOTE: This mod will not work on the shareware ver. that was handed out
at DAYTON-95

Have fun and enjoy
Marty N8XIH

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2454. Re: Instructions for YAESU FT-50R (VU dual band)

Newsgroup: rec.radio.scanner
Date: 1997-02-18 00:00:00 UTC
From: marty.desimone@cleham.org
Message-ID: <8D242FE.001F002CAA.uuout@cleham.org>
Source record: 206910

THERE IS NO yAESU FT-59, IT THINK YOU MEAN THE FT-50, IDONT HAVE THE
MANUEL FOR THIS RADIO, BUT I DO FO THE FT51, IF YOU NEED IT DROP ME A
LINE

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2455. Re: Enough With McDonalds Already!

Newsgroup: rec.radio.scanner
Date: 1997-02-18 00:00:00 UTC
From: DrPepper@iwvisp.com
Message-ID: <330a2ed4.10093018@news.iwvisp.com>
Source record: 206911

Well, as Terry Thomas said in that famous movie of 1963, , , ,
"Bosoms!, , , , , I could never understand the fascination that
American males have with Bosoms!"

Some things can never be fully understood :}
go figure

summitrt@aol.com (SummitRT) wrote:

>I can't understand why anyone would give a darn about listening to people
>ordering food at a resturant. Go inside and stand next to the counter, a
>lot of people are ordering...right there in the open!!!
>
>Next weeks topic..."My neigbor put DES encryption into a Fisher Price Baby
>Monitor once he found out I was listening...how to break the code so you
>can not only hear your kids yelling but also hear your neighbors!"
>
>
>
>

Dr. Pepper
Good ALL the time:]

2456. Re: FCC now saying it will sieze scanners

Newsgroup: rec.radio.scanner
Date: 1997-02-18 00:00:00 UTC
From: myway@ix.netcom.com
Message-ID: <5edcl1$fjn@dfw-ixnews6.ix.netcom.com>
Source record: 206912

In <330A5D64.25AB@fyi.net> Road, Runner@fyi.net writes:
>
>Bill Funk wrote:
>>
>> BAYCITVIDGRP wrote:
>> > As I said, it's criminal what the cell phone companies
>> > charge for use of the lines...a dollar a minute?
>> >
>>
>> On my last US WEST bill, I was charged for a call to a friend's
>> cell phone.
>> One minute: six cents.
>> Hardly a dollar a minute.
>>
>> Bill
>
That is what is criminal about cell phone companies..I pay
a buck a minute and up in Sacremento they pay .26 per.
In the San Fran area i am paying 1.00 a minute for my plan.
but only 20cents per minute on weekends and overnight...is
when i use my cell phone the most....

but look at the differentials.

the part this played in the original answer was that the
cell phone companies buy off congress to do their bidding.
the reason they can afford to but into Congress is because
of the MONOPOLISTIC practices of charging an arm and mind-stem
for the privilege...then plus that charging a base fee of
22 bucks or 42 bucks to use their lines...

no competition. Maybe this new Phone Agreement with the world
will open up the lines to cell phone rates charged by other
countries here in the US....

>[[Bill,
>
>I don't understand what your statement has to do with the FCC and
subject
>at hand.
>
>Also, I wish I could receive cell call rates like you, my rates are
$.65
>prime time and $.35 nites PER minute.
>

>RR
Sacramento gets prime for .26 per i am told
San Fran gets prime for .45 / .30 on two plans
based on which plan you choose

other markets prices vary...the use fee really gets high.

bill

2457. do all 900 mhz phones suck?

Newsgroup: rec.radio.scanner
Date: 1997-02-18 00:00:00 UTC
From: soundorg@airmail.net
Message-ID: <soundorg-1802971730260001@dal48-21.ppp.iadfw.net>
Source record: 206913

I've tried several 900 mhz phones, and they all sound far worse than my AT&T 5000 series analog phone. Sure, the range is better on the 900mhz models, but the sound is awful. Very artificial, with a strange echo.

Is it just me, or is this a recognized phenomena? Does anyone who has experienced the same thing know of a model that doesn't do this?

Thanks for any feedback!

-Mark

2458. Re: Digital scanners?

Newsgroup: rec.radio.scanner
Date: 1997-02-18 00:00:00 UTC
From: Sean Murphy <netzoso@ix.netcom.com>
Message-ID: <330A026B.49A@ix.netcom.com>
Source record: 206914
Cross-posted to: rec.radio.scanner,comp.dcom.telecom.tech,alt.radio.scanner

me@not.here.com wrote:
>
> Rick Ellis wrote:
> >
> > In article <33020006.176B@not.here.com>, <me@not.here.com> wrote:
> > >Can you buy scanners which you can use to listen to conversations on
> > >digital (not spread spectrum) 900 Mhz cordless phones? If so, are such
> > >scanners common? I'm just trying to determine how secure my
> > >conversations are on my 900 Mhz 10 channel digital phone.
> >
> > I tested my scanner with my old 900 MHz phone. It came in loud
> > and clear.
>
> Was your 900 Mhz phone analog or digital? Analog phones do come in loud
> and clear. My question was about *digital* phones.
>
> --
> Len
> Please reply to newsgroup.
> Anti-spam notice: To email me, use 204-0841@mcimail.com

Len:

If your 900 Mhz phone is *digital* using spread spectrum technology, no
scanner currently available commercially can here your conversations.
There is no such thing as a digital scanner.... yet...

Regards,

Sean
---
netzoso@ix.netcom.com

For what avail the plough or sail,
Or land or life, if freedom fail?
--Ralph Waldo Emerson

2459. Resistor Color codes

Newsgroup: rec.radio.scanner
Date: 1997-02-18 00:00:00 UTC
From: Wizard <notme@a.ntework.com>
Message-ID: <3309C2C6.5219@a.ntework.com>
Source record: 206915
Cross-posted to: rec.radio.cb,rec.radio.swap,rec.radio.amateur.misc,rec.radio.scanner

Are you sick of resistor color codes?
then try this page.

http://home1.gte.net/jsumner/resist/resis.htm

--
the address in the header is fake *DUH*
to defeat spam bots, please reply to
sumner@bigfoot.com

2460. Re: Resistor Color codes

Newsgroup: rec.radio.scanner
Date: 1997-02-18 00:00:00 UTC
From: Danny Goodman <dannyg@dannyg.com>
Message-ID: <330A5698.6148@dannyg.com>
Source record: 206916
Cross-posted to: rec.radio.cb,rec.radio.swap,rec.radio.amateur.misc,rec.radio.scanner

Wizard wrote:
>
> Are you sick of resistor color codes?
> then try this page.
>
> http://home1.gte.net/jsumner/resist/resis.htm
>

If you borrow my code, that's OK, but please acknowledge the original authorship and copyright as required in the original code comments. The original is at:

http://www.dannyg.com/javascript/res2/resistor.htm

and requires Netscape Navigator 3.0.

For a version that works with Navigator 2.0x, 3.0x, and Microsoft Internet Explorer, visit:

http://www.dannyg.com/javascript/res/resload.htm

Tnx es 73,

Danny AE9F/6
"JavaScript Bible, 2nd Ed."
http://www.dannyg.com

2461. Re: GSM Phone monitor frequencies

Newsgroup: rec.radio.scanner
Date: 1997-02-18 00:00:00 UTC
From: jlarkin@routh.list.ufl.edu
Message-ID: <5ecvah$p02@huron.eel.ufl.edu>
Source record: 206917

Kim K. Liao (kuocliao@ms10.hinet.net) wrote:
: Anybody could give me some suggestions regarding monitoring the GSM
: cellular phone ? This has been a system that widely apppied in Asia to
: cover the multi-nation territories, I was told this is a 900Mhz
: frequency and hard to be picked up by regular scanners...Any feedback is
: highly appreciated.

GSM is a digital type of cellular phone. It also uses frequency
hopping. You are not going to be able to pick it up well, nor
are you going to be able to decode the signal.

2462. Re: Anne Arundel County, MD FREQS?

Newsgroup: rec.radio.scanner
Date: 1997-02-18 00:00:00 UTC
From: Mike Agner <ka3jjz@erols.com>
Message-ID: <330AA2DC.F04@erols.com>
Source record: 206918

E. Munn wrote:
>
> Anyone know where I could locate an updated listing of frequencies -
> police, fire, ems, etc. - for Anne Arundel County, Maryland? Thanks.
> em Anne Arundel moved to a totally 800 mhz system a couple of years back.
They are using a Motorola Trunk system on 856.3625 thru 860.3625 and
856.3875 thru 860.3875. Fire dispatch relays are on 154.01. Police,
Fire, EMS (including the city of Annapolis), jails and others are all on
this network. All this is analog, but how long that is going to stay
around is guesswork, since Baltimore city (which adjoins AA county) is
going 800 mhz digital APCO project 25 shortly.
73s Mike

2463. Re: ster*e*o

Newsgroup: rec.radio.scanner
Date: 1997-02-18 00:00:00 UTC
From: shearer@pluto.njcc.com
Message-ID: <330A55A8.6699@pluto.njcc.com>
Source record: 206919

shearer@pluto.njcc.com wrote:
>
> the ear jack on my scanner outputs in mono-
> would it be possible to change that to ster*e*o?
> by tapping the discriminator?damnit...now where did those 'e's disappear off to!?

2464. Re: Enough With McDonalds Already!

Newsgroup: rec.radio.scanner
Date: 1997-02-18 00:00:00 UTC
From: domonkos@access.digex.net
Message-ID: <XpmCzs4IQ6QY084yn@access.digex.net>
Source record: 206920

I agree, let's get on with 'Burger King'....

Andy

2465. HAM SITE

Newsgroup: rec.radio.scanner
Date: 1997-02-18 00:00:00 UTC
From: Robert Newland <rnewland@cyberramp.net>
Message-ID: <330A8D16.5CF8@cyberramp.net>
Source record: 206921

http://www.cyberramp.net/~rnewland

2466. Bearcat BC-220xlt

Newsgroup: rec.radio.scanner
Date: 1997-02-18 00:00:00 UTC
From: smccurdy <smccurdy@vvm.com>
Message-ID: <330A80C2.731C@vvm.com>
Source record: 206922

Anyone have any info on the bc-220xlt? any help would be appreciated.

the scanner was made in the phillipines. date of manufacture was OFIE
serial # is 550xxxxx.

2467. WTB: Realistic PRO 26

Newsgroup: rec.radio.scanner
Date: 1997-02-18 00:00:00 UTC
From: Larry Giveans <LGiveans@worldnet.att.net>
Message-ID: <5eautj$6nb@mtinsc04.worldnet.att.net>
Source record: 206929

Looking for a PRO 26 in perfect working condition with manuals. Send info on mods, age, & price to LGiveans@worldnet.att.net.

2468. Re: die hard radio

Newsgroup: rec.radio.scanner
Date: 1997-02-18 00:00:00 UTC
From: wd9fli@aol.com
Message-ID: <19970218011201.UAA18790@ladder01.news.aol.com>
Source record: 206930

They were Kenwood 2 meter amateur radios. They are no longer made. And you must have a HAM license to use them.

2469. CTIA, FCC & Congress

Newsgroup: rec.radio.scanner
Date: 1997-02-18 00:00:00 UTC
From: Jon Van Allen <yonnie@worldnet.att.net>
Message-ID: <5easlg$eek@mtinsc05.worldnet.att.net>
Source record: 206931

Rather than spend our time ranting and raving about the latest threats to scanning, which is nothing but conjecture if you think about it, let's get our respective shit together as hobbyists and make our voices heard!

The Cellular Telephone Industry Association has a website at:
http://www.wow-com.com

Let them know what you think of their self serving multi-billion dollar business trying to outlaw all scanners, the vast majority having nothing to do with cellular phones. They seem to think all scanner users listen only to cellular phones, or at least that's what they are telling Congress.

I just let them know that I refuse to renew my cellular contract until they back off the scanner issues that don't apply to cellular. Their response will undoubtedly be "wah" until enough of us do the same.

Let the FCC know what you think. Let your Congressional Representative and Senators know what you think.

Bitching at each other here serves no useful purpose other than to bolster a few egos here and now. It's tomorrow that counts folks, write, call, fax, email and be heard! If we don't do this now, we deserve whatever the CTIA clowns and Congress do next.

Happy scanning,

Jon

2470. scanner mods

Newsgroup: rec.radio.scanner
Date: 1997-02-18 00:00:00 UTC
From: Calvin Henshaw <chenshaw@mail.concentric.net>
Message-ID: <5eb1pl$7td@chronicle.concentric.net>
Source record: 206932

im looking for mods on

Pro 2025
and
uniden 210

Your help would be appreciated

2471. FS Uniden, Bearcat, Handheld

Newsgroup: rec.radio.scanner
Date: 1997-02-18 00:00:00 UTC
From: radioman@thecore.com
Message-ID: <330908f1.443025@news.thecore.com>
Source record: 206933

I have a Uniden Bearcat Handheld scanner for sale. $60 plus shipping.
Its the 50XL. Exellent cond. Needs Batt. Thanks Joe

2472. Re: Enough With McDonalds Already!

Newsgroup: rec.radio.scanner
Date: 1997-02-18 00:00:00 UTC
From: Jon Van Allen <yonnie@worldnet.att.net>
Message-ID: <5eb32d$jh1@mtinsc05.worldnet.att.net>
Source record: 206934

summitrt@aol.com (SummitRT) wrote:
>I can't understand why anyone would give a darn about listening to people
>ordering food at a resturant. Go inside and stand next to the counter, a
>lot of people are ordering...right there in the open!!!
>

Hear hear! One would have to be pretty damn bored (or brain dead) to
listen these guaranteed yawners.

Jon

2473. Re: scanner mods

Newsgroup: rec.radio.scanner
Date: 1997-02-18 00:00:00 UTC
From: Larry Giveans <LGiveans@worldnet.att.net>
Message-ID: <5eb2sh$jfg@mtinsc05.worldnet.att.net>
Source record: 206935

Check out KC5KTO's scanner mod page at:
http://w5gb.nmsu.edu/kc5kto/mods.html

Hope this helps!

2474. Enough With McDonalds Already!

Newsgroup: rec.radio.scanner
Date: 1997-02-18 00:00:00 UTC
From: summitrt@aol.com
Message-ID: <19970218005001.TAA17560@ladder01.news.aol.com>
Source record: 206936

I can't understand why anyone would give a darn about listening to people ordering food at a resturant. Go inside and stand next to the counter, a lot of people are ordering...right there in the open!!!

Next weeks topic..."My neigbor put DES encryption into a Fisher Price Baby Monitor once he found out I was listening...how to break the code so you can not only hear your kids yelling but also hear your neighbors!"

2475. Hand held scanner

Newsgroup: rec.radio.scanner
Date: 1997-02-18 00:00:00 UTC
From: David Shores <don151@ix.netcom.com>
Message-ID: <5eb5cj$ou8@dfw-ixnews7.ix.netcom.com>
Source record: 206937

Is it possible for a hand held scanner to reach 30 miles to pick up a cordless phone?

2476. Scanners in Maryland Freq:s and cordless phones

Newsgroup: rec.radio.scanner
Date: 1997-02-18 00:00:00 UTC
From: David Shores <don151@ix.netcom.com>
Message-ID: <5eb741$eoe@dfw-ixnews12.ix.netcom.com>
Source record: 206938

Does anyone know the freq's for fast foods in Frederick county and also can a handheld scanner pick up a cordless phone 20-30 miles away?

2477. FS: Icom R-71A w/remote

Newsgroup: rec.radio.scanner
Date: 1997-02-18 00:00:00 UTC
From: mes123@aol.com
Message-ID: <19970218035800.WAA27685@ladder01.news.aol.com>
Source record: 206939

I have an R-71A receiver in excellent condition. It has the optional
remote control included. Price: $ 685.00, shipping & COD included.
Email mes123@aol.com.
mes123@aol.com

2478. FS: ICOM R-7000 w/accessories

Newsgroup: rec.radio.scanner
Date: 1997-02-18 00:00:00 UTC
From: mes123@aol.com
Message-ID: <19970218040401.XAA27978@ladder01.news.aol.com>
Source record: 206940

Available now: R-7000 w/full 800 mhz coverage, Datametrics PC scanning
software w/interface, TV-R7000 video adaptor. Very good condition! PRICE:
$ 875, plus shipping/COD.
Email mes123@aol.com.
mes123@aol.com

2479. CB freqs?

Newsgroup: rec.radio.scanner
Date: 1997-02-18 00:00:00 UTC
From: jeffknarr@aol.com
Message-ID: <19970218023601.VAA23414@ladder01.news.aol.com>
Source record: 206941

Does anybody know what the different frequencies for the different CB
channels are?
Thanks.
Jeff

2480. Re: Enough With McDonalds Already!

Newsgroup: rec.radio.scanner
Date: 1997-02-18 00:00:00 UTC
From: subs@ro.com
Message-ID: <33092e72.215811998@news.ro.com>
Source record: 206942

On 18 Feb 1997 00:50:36 GMT, summitrt@aol.com (SummitRT) wrote:

>I can't understand why anyone would give a darn about listening to people
>ordering food at a resturant. Go inside and stand next to the counter, a
>lot of people are ordering...right there in the open!!!
>
>Next weeks topic..."My neigbor put DES encryption into a Fisher Price Baby
>Monitor once he found out I was listening...how to break the code so you
>can not only hear your kids yelling but also hear your neighbors!"
>
>

Anyone who would listen to his neighbors on a their baby monitor is a
pervert.
>

2481. Re: McDonalds and others

Newsgroup: rec.radio.scanner
Date: 1997-02-18 00:00:00 UTC
From: marie7w@aol.com
Message-ID: <19970218053200.AAA02875@ladder01.news.aol.com>
Source record: 206943

Why on earth would anyone want the frequency to McDonald's? Unless, of course, you pay at window 1, then break into the frequency and add lots of food to your order, and pick it up at window 2. Hey, can I have the frequency, too?

2482. Re: McDonalds and others

Newsgroup: rec.radio.scanner
Date: 1997-02-18 00:00:00 UTC
From: "Robert H. Eisner" <rheisner@worldnet.att.net>
Message-ID: <33093FF0.15F8@worldnet.att.net>
Source record: 206944

Marie7w wrote:
>
> Why on earth would anyone want the frequency to McDonald's? Unless, of
> course, you pay at window 1, then break into the frequency and add lots of
> food to your order, and pick it up at window 2. Hey, can I have the
> frequency, too?

It's not the food orders that most people want to listen to. The employees have a switch on their headsets that allow them to communicate with each other internally. You would be suprised at what you can hear!

If you get a chance, you should check out the August and November issues of Monitoring Times. They contain articles on Fast Food monitoring.

The article in the August issue of MT can be viewed online at:

http://www.grove.net/fastfreq.txt

Check out the following URLs for various Fast Food frequency lists:

http://www.orst.edu/~varineb/ffood.htm
http://www.orst.edu/~varineb/fastfood.htm
http://www.panix.com/clay/scanning/Frequencies/handy-info/fastfood.txt
http://www.panix.com/clay/scanning/Frequencies/handy-info/fast-food.txt
http://www2.cy-net.net/~kg5ai/freqs/fastfood.html
http://www.li.net/~j4dice/scanning_info/fastfood.html
http://www.shadow.net/~mikef/fast-foo.txt
http://www.csun.edu/~wsmith/fastfod2.txt
http://www.geocities.com/SiliconValley/1159/misc_freq.html
ftp://members.aol.com/stephen15/public/FastFood.txt

Bob

2483. Re: Looking for opinions on the Radio Shack discone

Newsgroup: rec.radio.scanner
Date: 1997-02-18 00:00:00 UTC
From: Dan <danxbrowning@mindspring.com>
Message-ID: <330940C9.160B@mindspring.com>
Source record: 206945
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Jon Van Allen wrote:
>
> Chris Thompson <cthompson01@sprynet.com> wrote:
> >
> >
> >Eugene and Jon:
> >
> >Personally, I would construct my own discone for about $5.00.
> >
> >You can find the plans for 1/4 discones in almost any ham book. The
> >easiest one to build consists of an SO-239 connector and wire coat
> >hangers.
> >
> >
> >Chris
> >
> >
>
> Chris,
>
> I've built all kinds of antennas, but it would be difficult to construct
> a discone out of coat hangers that would stand up to the elements year
> after year outside on a mast in Utah's four seasons, hot, freezing cold,
> snow, ice, wind, you name it. Stainless steel was required in this case,
> that's why I went with a commercially made antenna. It's been up for about
> 10 years without a hitch. Looks and performs as new.
>
> Happy scanning,
>
> Jon

I agree. The discone is well worth the money! It does a good job from
100 mhz to 1.3 ghz. The low band isn't to hot....but I don't listen
there much. I hear the Diamond discone is better. You can get a whip to
go on it to improve the low band.

--
Visit my scanner page http://www.geocities.com/heartland/6095
Lots of scanner info and frequencies for east Tennessee.
FAQ's on listening to cell calls and opinions on the
Opto. CUB freq counter. Give it a once over. KD4LYP

> Take the "x" out of my email address if you send me mail.
> Junk mail is the reason I'm doing this!

2484. Re: What are the Freqs for...

Newsgroup: rec.radio.scanner
Date: 1997-02-18 00:00:00 UTC
From: "Robert H. Eisner" <rheisner@worldnet.att.net>
Message-ID: <330944B5.1A29@worldnet.att.net>
Source record: 206946

Jaime McGrath wrote:
>
> 900 mhz Cordless Phones..
>
> and for cellular:
>
> What are "common carrier channel sets"
>
> and what are "wireline channel sets"
>
> Thanks

The following list was obtain from the following site:

ftp://oak.oakland.edu/pub/hamradio/docs/misc/scanner.faf

Cellular Telephone [22.902]

Chs Freqs (base) System Use

991-1023 869.040 - 870.000 A - RCC voice |
1-312 870.030 - 879.360 A - RCC voice
313-333 879.390 - 879.990 A - RCC data
334-354 880.020 - 880.620 B - Telco data
355-666 880.650 - 889.980 B - Telco voice
667-716 890.010 - 891.480 A - RCC voice
717-799 891.510 - 893.970 B - Telco voice

Transmissions are FM. Channels are 30 kHz apart. Mobiles
transmit 45 MHz below the base (824.040-848.970) and are usually
repeated by the base.
Channels 991-1023 are also identified as Chs 800-832. |

The following list was obtain from the following site:

http://www.srs-rf.com/scanref.htm#PORT

900 MHz Cordless Phones

Panasonic KX-T9000 base 902.100-903.870 60 channels
handset 926.100-927.870 30 kHz spacing

VTech Tropez 900DX base 905.600-907.500 20 channels (digital)
handset 925.500-927.400 100 kHz spacing

AT&T #9120 902.0-905.0
925.0-928.0

OTRON CORP. #CP-1000 902.1-903.9 unconfirmed
926.1-927.9

SAMSUNG #SP-R912 903.0
927.0

Bob

2485. Re: Congress includes soldering guns in the assault weapons ban !!!!!!!!!!

Newsgroup: rec.radio.scanner
Date: 1997-02-18 00:00:00 UTC
From: Jeffrey Miller <jfmil@ix.netcom.com>
Message-ID: <01bc1d5a$2ec473a0$94c720cc@pentium133>
Source record: 206947
Cross-posted to: alt.radio.scanner,rec.radio.scanner

The MidNiteStorm <MidNiteStorm@worldnet.att.net> wrote in article
<5e743s$br2@mtinsc04.worldnet.att.net>...
> Congress has lost their marbles. Look at all the shootings & robberies on

> TV that the person used a soldering gun.
> Are the liberal windbags out of their skull or what?????????????
> Ryan
>
>
Hey remember theres a Fiberal sorry Liberal in the White House not in
Congress
which is controlled by Contakatives sorry Conservatives. Both parties have
lost their
minds and my trust. Though I must admit I never trusted Liberals very much.

My opinion only.

2486. Scanner interference by computer

Newsgroup: rec.radio.scanner
Date: 1997-02-18 00:00:00 UTC
From: zeus@tcac.com
Message-ID: <5ebj5c$240@usenet84.supernews.com>
Source record: 206948

I just bought a RS Pro 2039. When it scans, it picks up the computer fan on some of the channels I programmed into it. Is there anyway to stop this? Should I get a different scanner? Any suggestions appreciated.

Thanks

2487. Re: ASSAULT SCANNERS

Newsgroup: rec.radio.scanner
Date: 1997-02-18 00:00:00 UTC
From: sturgeon@teleport.com
Message-ID: <330a48bb.3526614@news.teleport.com>
Source record: 206949
Cross-posted to: rec.radio.scanner,alt.radio.scanner

On Mon, 17 Feb 1997 17:19:19 -0800, Dillweed <beavis@butthead.com>
wrote:

>FailSafe wrote:
>>
>>
>You're talking out of both sides of your mouth ASSMUNCH! On the one hand
>
>"This year will go down in history. For the first time, a civilized
>nation has full gun registration. The streets will be safer, our police
>more efficient, and the world will follow our lead into the future."
> --ADOLPH HITLER, 1936
>
>"This year will go down in history. For the first time, a civilized
>nation has full SCANNER registration. Communications will be more
>private, our police more secure, and the world will follow our lead into
>the future."
> --BILL KLINTON, 1997

You dudes need to get a life! Our government has better things to do
than to come to our homes and take a legally modified scanner!! Jesus
CRIST! As for the gun issue I to own guns for hunting but I do NOT
think that every has "the god given right" to own a bazooka or laws
rocket or other weapons like that. And if you don't like it here go
join your right wing buddies in another country! Athough I don't know
where. Quit listening to Rush.

2488. Re: Congress includes soldering guns in the assault weapons ban !!!!!!!!!!

Newsgroup: rec.radio.scanner
Date: 1997-02-18 00:00:00 UTC
From: Jeffrey Miller <jfmil@ix.netcom.com>
Message-ID: <01bc1d59$a9acf2f0$94c720cc@pentium133>
Source record: 206950
Cross-posted to: alt.radio.scanner,rec.radio.scanner

HOUNDDOG <HOUNDDOG@prodigy.net> wrote in article
<330783AD.6A13@prodigy.net>...
> Jeffrey Miller wrote:
> Don't they already ban brains inside the city limits of Washington D.C.?
>
I agree with that.. about the only people in Washington D.C with brains are
the ones
who leave

2489. Re: Enough With McDonalds Already!

Newsgroup: rec.radio.scanner
Date: 1997-02-18 00:00:00 UTC
From: Grant <gptash@concentric.net>
Message-ID: <33095284.1E28@concentric.net>
Source record: 206951

Casey wrote:
>
> On 18 Feb 1997 00:50:36 GMT, summitrt@aol.com (SummitRT) wrote:
>
> >"My neigbor put DES encryption into a Fisher Price Baby
>Monitor once he found out I was listening

Ahh but DES would prevent the Law enforcement community from
monitoring.:)
This could not happen! (delay DES(Cell phone) until some sort of Law
enforcement tap could be made)

Just a joke... :)

2490. Re: Hacker Offers Program to Decode MDT Messages

Newsgroup: rec.radio.scanner
Date: 1997-02-18 00:00:00 UTC
From: hh357@aol.com
Message-ID: <19970218073400.CAA08266@ladder01.news.aol.com>
Source record: 206952

In article <19970215195501.OAA28066@ladder01.news.aol.com>, bjhayer@aol.com (BJHAYER) writes:

>
>This headline appears in the DISPATCH MONTHLY MAGAZINE February 1997 issue
>published by 911 Dispatch Services Inc. (dispmag@aol.com or
>www.911dispatch.com).
>
>They say a software hacker using the email handle HEAVEN is offering
>software so "scannerheads" can view communications between comm centers
>and police/fire/ems field units.

The description of 'lord@heaven.com' being a hacker is obviously BS. More likely an ex-Motorola employee.

Labelling him/her a hacker is a good way to paint 'em in a negative light.

The fact that they used such a handle is bad enough for me. But the code works as advertised.

By the way, what is the lead time for that magazine? If it's very long, maybe they were in on it.
cheers

2491. Re: FCC now saying it will sieze scanners

Newsgroup: rec.radio.scanner
Date: 1997-02-18 00:00:00 UTC
From: Grant <gptash@concentric.net>
Message-ID: <33096641.6526@concentric.net>
Source record: 206953

BAYCITVIDGRP wrote:
>
> In <19970215175101.MAA21657@ladder01.news.aol.com> jtward11@aol.com
> (JTWard11) writes:
> >
> >Actually, possession of a modified scanner, or one produced prior to
> April
> >26, 1994 that is cellular capable, is not illegal. Only the
> production,
> >importation or the act of modification to receive cellular is illegal.
> I
> >guess that means as long as you don't get caught in the act you're OK!
> >Once you're finished and all the screws back in their proper spots (be
> >sure to burn any written instructions you might have used), well, the
> >scanner is still legal to own. Of course, you still can't USE those
> new
> >frequencies . . . . . .
> >
> >Is this ridiculous, or not. (BTW, I still stand by my position that
> >cordless and cellular monitoring is ethically wrong and should be
> illegal,
> >but that doesn't stop me from appreciating how ridiculous these laws -
> and
> >their interpretations - have become.)
> >
> >John
>
> GTE and the others have the technology to make all cell radios
> unmonitorable...they just don't want to spend the money to produce
> these better answers to the question we now see ... to hear or not
> be heard...that is the answer....
>
> the government made the Auto Industry put Air BAgs in....
> the government made the auto industry put Smog control in
> the government made labelling cigarrettes a hazard mandatory
> the governemnt made liquor seals mandatory
> the governemnt made child molestors report to the local police upon
> release from prison.
> the government made day care providers submit to a police check of
> who they are before.
>
>
> the goverment did not make the Cell Industry make phones unhearable
> but made the public guilty for their omissions...get it.

>
> we are now possible felons for possessing a radio that gets talk
> which the government could have made the cell phone industry put
> into the radio for public good.....
>
> see, something is very fishy....who has been paid off and given
> head to allow this to be forgotten....
>
> bill
I agree 100%!

2492. Re: NORAD Frequencies

Newsgroup: rec.radio.scanner
Date: 1997-02-18 00:00:00 UTC
From: jtward11@aol.com
Message-ID: <19970218100901.FAA12164@ladder01.news.aol.com>
Source record: 206954

Tom,

I don't know where you live, or which group of NORAD frequencies you monitor, but here in Central Florida there's quite a bit of activity on several of the frequencies for the Southeast Sector.
The freqs. are particularly busy when out-of-town fighter units come down for training and work air-to-air combat with the AWACS from Tinker AFB. Although most of the freqs. are quiet most of the time I have heard radio checks on all.
The NORAD freqs. I monitor are:

228.800 234.700
238.500 364.200
251.000 256.600
263.200 270.400
275.000 278.600
292.700 298.500
302.400 306.400
325.500 338.400
344.000 356.000
369.100 375.100
386.200 392.800

Hope these help you out.

John

2493. Re: neat trick for recording

Newsgroup: rec.radio.scanner
Date: 1997-02-18 00:00:00 UTC
From: nospam.djacobs@davee.com.nospam
Message-ID: <33094497.11547073@news.bayarea.net>
Source record: 206955
Cross-posted to: alt.radio.scanner,rec.radio.scanner

On Fri, 14 Feb 1997 19:07:20 GMT, gwinters@ridgecrest.ca.us wrote:

> Charles:
> I would appreciate it if you could let me know if there is an
> advantage to your recorder program over the Win 95 Sound Recorder
> (standard with my system) for scanner recording. Also, if you have any
> suggestions for hooking up a Pro 60 and old Bearcat 800 XLT to record,
> I would appreciate it.
> Thanks,
> GW

Sure - It's sound activated. It only records when there's sound. Also,
since the recorder has to start when it hears something, it prevents
the beginning of the first spoken word from being clipped off.

Dave
****
* http://www.davee.com *
****

2494. Re: Super Battery product announcement

Newsgroup: rec.radio.scanner
Date: 1997-02-18 00:00:00 UTC
From: nova <sueandal@mail.execpc.com>
Message-ID: <33096494.4F05@mail.execpc.com>
Source record: 206956
Cross-posted to: rec.radio.cb,rec.radio.amateur.misc,rec.radio.scanner,rec.radio.swap

Gary Coffman wrote:
>
> In article <5e07c6$r2u@dfw-ixnews4.ix.netcom.com> as-w20@ix.netcom.com(WILLIAM BERLE)
writes:
> > glenq@NOSPAM.cyberhighway.net (Glen Quarnstrom) writes:
> >>as-w20@ix.netcom.com(WILLIAM BERLE) wrote:
> >>>New product announcement... Dura-Pack portable rechargable power
> >supply
> >>>for all handheld radios, scanners, CB, etc!
> >>>hour or overnight charging. It supplies 12 volts and 2.5 ampere hours
> >>>through two standard automotive cigarette lighter sockets. It weighs
> >>>less than three pounds, measures only 8 x 2.75 x 1.75 inches. Comes
> >>>with nylon case and belt loop. Includes car charge cord that stows in
> >>>the case.
> >>
> >>>the USA. Retail is $129.95 including shipping in the lower 48.
> >>
> >>
> >>>BFD. A plain old lead-acid gel cell, available all sorts of places
> >>>at a fraction of that price.
> >>>Oh, and by the way, dude, there is no "memory effect" in nicad
> >>>batteries, so including that in your advertisement is misleading.
> >>
> >>
> >It is a BFD to plenty of folks. There are lots of cheap things that
> >will work in any application, and always one or two high quality items
> >that work better. This is one of those better quality things. I do not
> >mean to make anyone think that they can't use a Taiwanese piece of
> >junk, rigged up with duct tape and tin foil. Perhaps this would be the
> >most economical solution for Yugo owners to use. Like the Yugo,
> >gel-cells and NiCads have plenty of problems and headaches that are
> >very well known to users of handheld radios. Like, for instance, the
> >fact the Gel-Cells last only a small fraction of their quoted lifespan.
> >You will go through at least five or six Gel-Cells to match the life of
> >my battery. Now use your calculator and tell me which is "cheaper", and
> >don't forget to factor in the time and aggravation of shopping for
> >them, re-wiring the unit, etc.
>
> Well, lets see. A 7 AH gell cell 12 volt battery costs about $20,
> and lasts about 6 years in normal use. So your battery needs to
> last 30 years to reach breakeven on cost. And that's a battery
> from a reputable company, not junk. What company supplies your
> batteries? And exactly what chemistry do they use?

>
> >And don't forget to try and charge your Gel-Cell from your car socket!
> >I want to see that trick, but from a distance.
>
> Why? I charge my gell cells from the cigarette lighter socket. I use
> a taillight bulb in series to avoid blowing the cigarette lighter
> socket fuse if the battery is really flat (doubles as a handy charge
> indicator too). There is no hazard.
>
> > The NiCad "memory effect" I mention has been the bane and the
> >heartache of millions of users of NiCad powered devices, including
> >aviation radios, cel-phones, laptop computers, and I believe all kinds
> >of amateur radios. Whatever the technical name for this problem is, it
> >exists and it is a major concern of most users of these devices. This
> >is why the Lithium Ion, Nickel Metal Hydride, and other technologies
> >were developed. These new batteries have advantages and disadvantages
> >too.
>
> The NiCad memory effect requires extremely unusual conditions to
> produce. To generate it, you have to discharge the cells to *exactly*
> the same state of charge *every* time for several hundred times. It was
> first noted in a satellite application where the battery was cycled very
> precisely by the orbital dynamics. The solution to this problem is very
> simple, don't discharge your battery to the same level *every* time
> before recharging.
>
> The problem most users of NiCads have is entirely different. It is a
> condition called voltage depression, and is the result of *overcharging*
> the battery. Don't do that, not even just a little bit, use a proper charger
> which senses charge state and shuts off before overcharging can occur.
> I have a number of NiCads with 1970s date codes which are still giving good
> service. Of course they've never been abusively overcharged. Gell cells aren't
> subject to this malady, though they shouldn't be floated indefinitely or
> they'll sulphate.
>
> > My product is a very useful item that offers the most user friendly
> >characteristics, is of the best quality, and lasts the longest. If this
> >is of no interest to the readers of this newsgroup then I apologize and
> >I overestimated their need for good quality products. But I do not
> >believe this is true and I will wait to see if the majority of this
> >group agrees.
>
> Well, lets just say we're skeptical. If your claims have no more substance
> than your claims about the deficits of the competition, why should we believe
> your battery is better? Tell us the manufacturer of the battery, and tell
> us its chemistry. Then we can decide if your product is worth 5 times the
> going rate for a similar product. (I'll grant you that the pouch, sockets,
> and cord add *some* extra value to the battery you're selling, but not $100
> worth of extra value.)
>

> Gary
> --
> Gary Coffman KE4ZV | You make it, | Due to provider problems
> Destructive Testing Systems | we break it. | with previous uucp addresses
> 534 Shannon Way | Guaranteed! | Email to ke4zv@radio.org
> Lawrenceville, GA 30244 | |

there is nothing wrong with a good advertisement that pertains to
the subject.
after all this is america.

73's nova

2495. Re: Kenwood TH-79E/A

Newsgroup: rec.radio.scanner
Date: 1997-02-18 00:00:00 UTC
From: NOSPAM.wessel@via.nl
Message-ID: <5ebtbi$e2i$1@news.via.nl>
Source record: 206957
Cross-posted to: rec.radio.amateur.digital.misc,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc, rec.radio.amateur.space,rec.radio.amateur.dx,rec.radio.scanner

Bob Nielsen <nielsen@primenet.com> wrote:

>Look carefully at Table 2: E receives 144-146 and 430-440, while E3
>receives 67-180 and 400-512 MHz.
Which is *exactly* my point: the receive ranges differ, yet the diode-matrix (D302-D308, labeled 'Destination diode' in table 2) is exactly the same. These diodes tell the unit how to behave. Now if the E and E3 units have the same diodes, how can they behave differently?

Note that I feel the documents contain a wealth of information,
I was just hoping to keep anybody from opening up his/her handheld and moving diodes, only to find out there is an error in this table 2. The TH79 is to precious for that.

> It appears there is no way to get the 800 MHz band on "K" (U.S./Canada)
> models, which should make Newt Gingrich happy.
Still, I see TH79A's advertised WITH 800 MHz in various newsgroups. As I understand it the older units can receive 800, but the newer ones can not. I somewhere read in an article that you can see this from the serial number:
===If your serial number is 603XXX or higher, that is all you will get. The
===TH-79A that I have posted is 602XXX
I cannot find the original article though- you'll have to search the net for it.
There may be a NOSPAM. in front of my E-mail address.
It is there to fool machines, not people.

2496. Re: Could someone please explain "Wireless Mike"

Newsgroup: rec.radio.scanner
Date: 1997-02-18 00:00:00 UTC
From: Bill Funk <skypilot@starlink.com>
Message-ID: <33097C08.18F6@starlink.com>
Source record: 206958

J. McCauley wrote:
>
> dragon wrote:
> >
> > Hello,
> > I have a scanner that will not pick up the frequencies between 174 and
> > 214mhz. When I go to look these up in my freq. list, it states that
> > these are accupied by wireless mikes. Could someone please explain what
> > this means? Is it affiliated with news media, police, emergency freq or
> > what?
> >
> > Thanks in advance.
> > Norm B.
> > dragon@netshop.net
> Dragon,
> Wireless mics are those that are not connected to an amplifier/speaker
> by direct connection, but by radio.
> Though they are in use by fast food chains, the best example is the
> equipment used by football referees to explain the penalties.

If that's the *best example* you can think of, you must be one heck of
a football fan!! :-)

Bill

2497. Re: Cell mods illegal

Newsgroup: rec.radio.scanner
Date: 1997-02-18 00:00:00 UTC
From: Bill Funk <skypilot@starlink.com>
Message-ID: <33098283.4045@starlink.com>
Source record: 206959

Harold Hackman wrote:
>
> MN Maniac wrote:
> >
> > >The FCC issued a public notice yesterday (02-13-97) stating that
> > >it their position that modifying a scanner to receive cellular
> > >frequencies is illegal under the current 1992 amendment to the
> > >ECPA of 1986...
> >
> > The FCC is DEAD WRONG on this one. There is NOTHING in the ECPA that
> > forbids modifying a scanner, only prohibitions against selling scanners
> > that have or can easilly be modified.
> >
> > Hopefully, Bob Grove will have the guts (and the $$$) to raise his middle
> > finger, point it towards Gettysburg, and fight them on this one.
> >
> > -Drew in Sunny Central Florida-
> > CB Radio KADF-6895 since September, 1976
> > Amateur Radio KF4DDM since September, 1995
> > Radio Personality since August, 1983
> > Scanner Freak since portable radios with "Police Band" were high-tech
> > Check out my SEVENTIES Web site at http://167.142.101.43/drew/
>
> While the FCC might be wrong, it was the opinion of the author of the
> ECPA (Rep. Markey D-MA) that modification also meant manufacture. He
> very clearly stated that during the open hearings two weeks ago. I would
> guess that the FCC knows where their funding comes from.
>
> Regards.
>
> Harold

I have a printout of DA 97-334 (found at http://www.ggw.org/nf2g/), the
official notice from the FCC concerning modifying scanners to receive
cellular frequencies.
It specifically states that such modifications, *"on a substantial
scale"*
amounts to manufacture of scanners able to operate on cell freqs.
This would seem to say that individuals modifying their own scanners
are not violating the law.
I'm no lawyer.

Bill

2498. Re: Super Battery product announcement

Newsgroup: rec.radio.scanner
Date: 1997-02-18 00:00:00 UTC
From: tgold@microvst.demon.co.uk
Message-ID: <856264057snz@microvst.demon.co.uk>
Source record: 206960
Cross-posted to: rec.radio.cb,rec.radio.amateur.misc,rec.radio.scanner,rec.radio.swap

In article <33096494.4F05@mail.execpc.com>
sueandal@mail.execpc.com "nova" writes:

> there is nothing wrong with a good advertisement that pertains to
> the subject.

Nor anything wrong with fair comment that an advertised product may
not be all that good.

> after all this is america.

For the same reason :-)

Regards,
--
Tony - G3SKR / W2TG email: tgold@panix.com
tgold@microvst.demon.co.uk
packet: g3skr@n0ary.#nocal.ca.usa.na

2499. Re: Hand held scanner

Newsgroup: rec.radio.scanner
Date: 1997-02-18 00:00:00 UTC
From: Bill Funk <skypilot@starlink.com>
Message-ID: <3309842E.1AF6@starlink.com>
Source record: 206961

David Shores wrote:
>
> Is it possible for a hand held scanner to reach 30 miles to pick up a cordless phone?

Possible, yes.
Probable, no.
By this, I mean that the circumstances must be very right for this
to happen. The receiving antenna must be *very* good, the terrain
must be favorable, and the scanner must have excellent sensitivity
(not a common trait in handheld scanners).
Signal strength of cordless phones is so low that such reception
is very problematic. It *can* happen, but not often. Usually,
such interceptions are at a range of under a mile.

Bill

2500. Re: Brain Dead

Newsgroup: rec.radio.scanner
Date: 1997-02-18 00:00:00 UTC
From: Rich Wells <rjwells@vnet.ibm.com>
Message-ID: <3309958E.446B@vnet.ibm.com>
Source record: 206962

Thank you for this commentary. It is not up to one or two individuals
to decide what is and isn't appropriate for the rest of us to listen
to. It is purely a personal choice and may even be the reason for
having started this hobby. A hobby that, these days, needs as many
supporters as it can find seeing as how there are a growing number of
people in our society and Congress who deem it necessary to
collectively label us as misfits or borderline-criminals.

Strong signals,
Rich Wells N2MCA
Owner : AR8000 ATS-909 BC80/100/220/230/3000/9000
HS200 FT-470 IC-A22/R1 MVT-7100 SC150B
Pro-26/34/43/51/60/2004/2006/2042/2045
Formerly Owned : BCT-7 BC-8500
North Carolina editor for The Scanner Club
http://www.enter.net/~jheller/scanclub.html

Bob Schwerdtman wrote:
> Jon Van Allen wrote:
> > summitrt@aol.com (SummitRT) wrote:
> > >I can't understand why anyone would give a darn about listening to people
> > >ordering food at a resturant. Go inside and stand next to the counter, a
> > >lot of people are ordering...right there in the open!!!
> > >
> > Hear hear! One would have to be pretty damn bored (or brain dead) to
> > listen these guaranteed yawners.
> >
> > Jon
>
> A person could say the same about many types of monitoring. Who could
> get excited about planes taking off? How about a railroad switching
> yard? WOW! talk about dull!! Or a school bus (yawn) I thought The Idea
> behind the hobby is to listen to communications. I listen to all of the
> above and many other types because you never know what you are going to
> find.
[snip]

2501. Re: Intermodulation ?

Newsgroup: rec.radio.scanner
Date: 1997-02-18 00:00:00 UTC
From: Rich Wells <rjwells@vnet.ibm.com>
Message-ID: <3309994C.794B@vnet.ibm.com>
Source record: 206963

Since John Kesling wrote an excellent explanation, I
will not go into one myself.
However, I think you have gotten the radio or term
confused somehow. The BC9000 is designed quite well and
shows few signs of intermodulation. The standard for
this category, against which many base receivers are
compared to, is the Pro-2006. The BC9000 comes up just
a notch or two behind it..so you really have nothing to
worry about w.r.t. intermod. Or put another way, you
could do a LOT worse than the BC9000.

Strong signals,
Rich Wells N2MCA
Owner : AR8000 ATS-909 BC80/100/220/230/3000/9000
HS200 FT-470 IC-A22/R1 MVT-7100 SC150B
Pro-26/34/43/51/60/2004/2006/2042/2045
Formerly Owned : BCT-7 BC-8500
North Carolina editor for The Scanner Club
http://www.enter.net/~jheller/scanclub.html

Dennis Haker wrote:
>
> could someone give me a good explanation of what
> it is.I've heard that Bc9000xlt's are supposed to
> have alot of it. I'm interested in one of these units
> and am concerned about it Thanks in advance. Dennis

2502. Re: Brain Dead

Newsgroup: rec.radio.scanner
Date: 1997-02-18 00:00:00 UTC
From: Jon Van Allen <yonnie@worldnet.att.net>
Message-ID: <5ebd1s$j93@mtinsc03.worldnet.att.net>
Source record: 206964

jhayes3rd@nmaa.org wrote:
>
>
>I have to agree with that! They're fun to listen to!
>
>Another "Brain Dead" person who enjoys listening to Fast Food
>Drive-thrus!

Okay guys! I take back the "brain dead" remarks already. I promise to give fast food monitoring another shot one of these first years.

Happy scanning,

Jon

2503. Modifying a Pro-2036

Newsgroup: rec.radio.scanner
Date: 1997-02-18 00:00:00 UTC
From: Adam and Pam <gordon@sundial.net>
Message-ID: <01bc1d59$55697240$2896b5cc@default>
Source record: 206965

I'm new to all this stuff, so I was hoping someone could help me. I have a Radio Shack Por-2036 scanner and want to modify it to get cell. phone freq. I have looked all over and can't seem to find a page that can help me. I would appreciate any help that someone might be able to give me. Thanks.

Adam

2504. Need schematics for the BC8500

Newsgroup: rec.radio.scanner
Date: 1997-02-18 00:00:00 UTC
From: Steve Olmstead <solmst@bright.net>
Message-ID: <01bc1d95$857c9c00$6b79d4cd@steveolm>
Source record: 206966

If you have any info, please post or reply to e-mail address below.

Tnx

--
Steve Olmstead KC8ATK
Fostoria Ohio USA
solmst@bright.net

2505. Re: MDT frequencies

Newsgroup: rec.radio.scanner
Date: 1997-02-18 00:00:00 UTC
From: scasko@aol.com
Message-ID: <19970218124000.HAA15587@ladder01.news.aol.com>
Source record: 206967

In article <19970216154600.KAA16828@ladder01.news.aol.com>, scasko@aol.com (S Casko) writes:

>
>>Bobby wrote:
>>
>> I just checked the range between 854 & 857 MHz. In the Boston area I am
>> getting voice communications and data. The data seems to be at
>different
>> rates... some buzzer like and the rest sounds like a slower wobble.
>> Only two channels seem active for this quick check, 855.0125 & 855.8375
>MHz.
>>
>> Lets keep these MDT threads going!
>>
>> -Bob
>
>Bob the freqs you mentioned...
>855.8375
>855.0125
> are both licenced to the ARDIS company http://www.ardis.com/
>You might want to pick up a copy of scanner master 6th edition...
>
>The Mass State Police MDT channels used by many agencies are.
>
>851.6375 Troop A/H
>858.2375 Troop A/H
>853.5625 Troop B
>852.2375 Troop C
>858.2375 Troop D
>
>Boston Police MDTs
>853.5625
>
>

Correction on Houston PD frequencies...

855.9875
955.7375
855.7125
855.4875
855.4625
855.2375
854.9875

Sorry...

2506. Re: PRO-60 800 mhz conversion

Newsgroup: rec.radio.scanner
Date: 1997-02-18 00:00:00 UTC
From: Rich Wells <rjwells@vnet.ibm.com>
Message-ID: <33099CE7.15FB@vnet.ibm.com>
Source record: 206968

In the immortal words of someone, somewhere, "It ain't gonna
happen".

Strong signals,
Rich Wells N2MCA
Owner : AR8000 ATS-909 BC80/100/220/230/3000/9000
HS200 FT-470 IC-A22/R1 MVT-7100 SC150B
Pro-26/34/43/51/60/2004/2006/2042/2045
Formerly Owned : BCT-7 BC-8500
North Carolina editor for The Scanner Club
http://www.enter.net/~jheller/scanclub.html

Keyman28 wrote:
>
> Can anyone advise possibility of conversion for Pro-60 . Just purchased it
> and my repairman that did my 2006 and Pro-43 says he has no info on these
> scanners. Can anyone help? Looking to open cellular freqs.

2507. POCSAG Decoder for Mac?

Newsgroup: rec.radio.scanner
Date: 1997-02-18 00:00:00 UTC
From: delekman@aol.com
Message-ID: <19970218122300.HAA14943@ladder01.news.aol.com>
Source record: 206969

Thanks for reading this message.

Does anyone have a PACSAG decoder for Macintosh computers?

2508. Need Schematics for BC8500 XLT

Newsgroup: rec.radio.scanner
Date: 1997-02-18 00:00:00 UTC
From: Steve Olmstead <solmst@bright.net>
Message-ID: <01bc1d96$9f5551c0$6b79d4cd@steveolm>
Source record: 206970
Cross-posted to: alt.radio.scanner,rec.radio.scanner

If anyone has any info, please post or e-mail to the address at the bottom
of this post.

Tnx

--
Steve Olmstead KC8ATK
Fostoria Ohio USA
solmst@bright.net

2509. Re: Kenwood TH-79E/A

Newsgroup: rec.radio.scanner
Date: 1997-02-18 00:00:00 UTC
From: Bob Sull <wa8imo@kellnet.com>
Message-ID: <3309CED6.416D@kellnet.com>
Source record: 206971
Cross-posted to: rec.radio.amateur.digital.misc,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc, rec.radio.amateur.space,rec.radio.amateur.dx,rec.radio.scanner

Bart Wessel wrote:
>
> William Vynck <RACO@ping.be> wrote:
>
> >The official Kenwood TH-79E/A modifications can be found on my homepage.
> >Those are JPG files that you can download and vieuw with a picture
> >viewer.
>
> >Gives you a answer why some TH-79's aint receiving 800 - 999 Mhz
>
> Be aware that these file contain obvious errors. Look at table 2: the E and E3
> units seem to be electronically identical, yet their frequency coverages
> differ.
> Mmmm.... Wonder what else is wrong!

This has nothing to do with DX, thats what!

73,
Bob
--
<> Bob Sull WA8IMO <>
"73, CUL, es keep the FUN in Ham radio."
>Life Member-ARRL QCWA< >Member-NODXA NCDXF<
>DXCC WAS RCC < >8P9BC<
>QSL Mgr for 8P6JG<
>WA8IMO@W8IZ.#NEOH.OH.USA<
>WA8IMO@KELLNET.COM<

2510. Re: Wanted scanner that will p/u cell in CT

Newsgroup: rec.radio.scanner
Date: 1997-02-18 00:00:00 UTC
From: Michael Alexander <malex007@earthlink.net>
Message-ID: <01bc1d96$2fb93ca0$91482399@nec-ready-9522>
Source record: 206972

StevenG <ritzf@concentric.net> wrote in article
<01bc1c33$2797c960$395653ce@ConcentricNetwork.Concentric.net>...
> Wanted scanner that will pick-up cell phones. I'm located in Connecticut.
> Please e-mail me info, I'm seeking a base model (not a hand held). Thanks
> Steve.
>
> ritzf@concentric.net
>

Unfortunately, it is impossible to pick up cellular telephone freqs in Connecticut. There is so much iron in the soil that the freqs are absorbed soon after they are transmitted from one cell site to another. The only reason it works for people who are using cell phones is that they keep moving. In fact, it is well known that if you don't keep moving, the cell phone conversation will fall to the ground before it reaches you. Your only option is to move to another state if you want to hear cell phone conversations.

2511. Motorola's SecureClear - help!

Newsgroup: rec.radio.scanner
Date: 1997-02-19 00:00:00 UTC
From: mutter@openix.com
Message-ID: <5efp2s$620$1@spasmolytic.openix.com>
Source record: 206673

I am performing a small experiment with Motorola's Secure Clear
scrambling technology and was hoping that someone can provide me with a
sample of scrambled speach from a Motorola Model 2125 Cordless phone
(preferrably in WAV format).
You can mail it to mutter@openix.com - I would greatly appreciate it!
Thanks in advance.

- Mutter

2512. Re: MDT frequencies

Newsgroup: rec.radio.scanner
Date: 1997-02-19 00:00:00 UTC
From: srcemag@gate.net
Message-ID: <5efmgf$1kbg$3@news.gate.net>
Source record: 206674

Is it possible to VIEW MDT DATA? and if yes is it just garbeled data

In article <19970218124000.HAA15587@ladder01.news.aol.com>, scasko@aol.com
wrote:
>In article <19970216154600.KAA16828@ladder01.news.aol.com>, scasko@aol.com (S
> Casko) writes:
>
>>
>>>Bobby wrote:
>>>
>>> I just checked the range between 854 & 857 MHz. In the Boston area I am
>>> getting voice communications and data. The data seems to be at
>>different
>>> rates... some buzzer like and the rest sounds like a slower wobble.
>>> Only two channels seem active for this quick check, 855.0125 & 855.8375
>>MHz.
>>>
>>> Lets keep these MDT threads going!
>>>
>>> -Bob
>>
>>Bob the freqs you mentioned...
>>855.8375
>>855.0125
>> are both licenced to the ARDIS company http://www.ardis.com/
>>You might want to pick up a copy of scanner master 6th edition...
>>
>>The Mass State Police MDT channels used by many agencies are.
>>
>>851.6375 Troop A/H
>>858.2375 Troop A/H
>>853.5625 Troop B
>>852.2375 Troop C
>>858.2375 Troop D
>>
>>Boston Police MDTs
>>853.5625
>>
>>
>
>Correction on Houston PD frequencies...
>
>855.9875
>955.7375

>855.7125
>855.4875
>855.4625
>855.2375
>854.9875
>
> Sorry...

2513. Re: Cell mods illegal

Newsgroup: rec.radio.scanner
Date: 1997-02-19 00:00:00 UTC
From: Curtis Wheeler <cwheeler@ricochet.net>
Message-ID: <330B6E63.1029@ricochet.net>
Source record: 206675

MN Maniac wrote:
>
> >The FCC issued a public notice yesterday (02-13-97) stating that
> >it their position that modifying a scanner to receive cellular
> >frequencies is illegal under the current 1992 amendment to the
> >ECPA of 1986...
>
> The FCC is DEAD WRONG on this one. There is NOTHING in the ECPA that
> forbids modifying a scanner, only prohibitions against selling scanners
> that have or can easilly be modified.
>
> Hopefully, Bob Grove will have the guts (and the $$$) to raise his middle
> finger, point it towards Gettysburg, and fight them on this one.

Maybe someone needs to rap his fingers. Grove has been operating under
what has been percieved as a loophole in the ECPA scanner laws.
Certainly in violation of the spirit o the law. The "service" he has
been selling can be linked directly to the current threat to to
monitoring in general.

--

Curtis

Notice: Unsolicited e-mail ads are considered requests to be
added to my daily UNIX core dump mailing list. Such requests
will be processed promptly.

2514. mobile phones/faxes interface packages for travelling

Newsgroup: rec.radio.scanner
Date: 1997-02-19 00:00:00 UTC
From: ginger@fishmarket.com
Message-ID: <856406393.11782@dejanews.com>
Source record: 206676
Cross-posted to:
alt.cellular,alt.cellular-phone.tech,rec.radio.scanner,de.comm.modem,comp.dcom.modems,comp.dcom.fax,uk.telecom

Hello,

Found a great site that provides a wide range of cellular data interfaces
and modems for analogue and GSM networks.
If you want to find out more the URL for TeleAdapt Catalogue Online is:
http://www.teleadapt.com

Good Luck
Ginger

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

2515. Re: unknown sound

Newsgroup: rec.radio.scanner
Date: 1997-02-19 00:00:00 UTC
From: Sin <amyers@csra.net>
Message-ID: <330B94FD.76A0@csra.net>
Source record: 206677
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Yes there was a sound clip but it was taken off by someone saying this
was not a binary news group. If you would like to hear it go to
http://www.csra.net/amyers/unknown.wav
that's where it should be. I would appriciate your help.
Thanks in advance.

Sin

http://www.csra.net/amyers

2516. Re: U.S.C.G. NY & NJ UHF link to CH16

Newsgroup: rec.radio.scanner
Date: 1997-02-19 00:00:00 UTC
From: n2lak@dorsai.org
Message-ID: <5eggbk$ln4@amanda.dorsai.org>
Source record: 206678

A relay to CH-16 in the NYC Metro area probably doesn't exist, because it isn't needed. Relays are often utilized in areas where hills/mountains inhibit transmissions. NYC area has no such problems, so no relays needed. Just my opinion.
Dave Hines, N2LAK, CNA, ABCDEFG..... :-)
Long Island, NY

2517. Real-Time DTMF Decoder for Windows 95 is here! Now works on 486 Machines!

Newsgroup: rec.radio.scanner
Date: 1997-02-19 00:00:00 UTC
From: Richard Smerker <rsmerker@frii.com>
Message-ID: <330BBF6A.1EA5@frii.com>
Source record: 206679
Cross-posted to: alt.radio.scanner,rec.radio.scanner,rec.radio.amateur.misc

WinTone 1.51 Real-Time DTMF decoder/Scanner monitor for Win95/NT is now
available, and it runs 50% faster than before - Making it run great on
most 486 machines! Here are some of the features that are available :

* Real-Time DTMF decoding via your Sound Card
* Extensive Tone Logging/Transformation
* Decoding DTMF tones from WAV files
* Squelch controlled Scanner monitoring to a WAV file
* DTMF Triggers - Launch an event when DTMF tones are heard
* On-The-Fly Save to a WAV file while you are decoding
* Tunable options to fit tyour listening environment
* NOW 50% FASTER - WILL RUN ON MOST 486 MACHINES!!!!

Come take a look for yourself - You wont regret it!

http://www.frii.com/~rsmerker

Richard Smerker - N0WOY
Steak Sandwich Software
rsmerker@frii.com
http://www.frii.com/~rsmerker - The home of WINTONE

2518. Re: FCC Says Cellular Mods Are Illegal

Newsgroup: rec.radio.scanner
Date: 1997-02-19 00:00:00 UTC
From: "John L. Broughton" <wb9vgj@mcs.net>
Message-ID: <330B9E0B.6A9B@mcs.net>
Source record: 206680
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.amateur,rac.radio.cb

Richard Kendrick wrote:
>
> "Todd L. Sherman" <afn09444@afn.org> wrote:
>
> >On 16 Feb 1997, John Moran wrote:
>
> >> lets write to Newt Gingrich and tell him we thank him for what he's done
> >> to our hobby!
>
> > No. Gingrich isn't the culprit. The Martins in Lake City, Fla., who
> >listened to the call in ignorance of the current law, then taped it with the
> >tape recorder they happened to have in thier car connected to the scanner,
> >and who then turned it over to a rep in thier political party, are to blame.
>
> >Todd
>
> When they turned the tape over to their rep, it included a written request
> for amnesty for making the recording and the intercept. And they just
> happen to stumble on the right frequency at the right time while engaging
> in a casual scan of the band. Yeah, right.

And they just happen to be activists in the Democratic party, right? I
could
not believe how naive they must think we are when I saw the press
conference
when the Martins were explaining how innocently this all happened. They
just
like to record stuff off the scanner and listen to it later and let the
relatives listen to it.

If they are not prosecuted for the federal law violations, I guess we
can
assume the laws mean nothing.

> Richard Kendrick CET N7NT (ex WA7TWI) |
> Amateur Radio Extra Class | Do not adjust your mind, there
> QRP #4129/G-QRP #8591/MI-QRP #M-1412 | is a fault in reality.
> Mesa, AZ email: wa7twi@primenet.com |

--
==========
John L. Broughton wb9vgj@mcs.net http://www.mcs.net/~wb9vgj/
==========

2519. CAT interface?????

Newsgroup: rec.radio.scanner
Date: 1997-02-19 00:00:00 UTC
From: DrPepper@iwvisp.com
Message-ID: <330b880a.28179930@news.iwvisp.com>
Source record: 206681
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Who was it that said they sold the cable and software
for the FRG-100 CAT IV for computer control??????
Sorry, I lost your address. Please come again :-}

Dr. Pepper
Good ALL the time:]

2520. Re: stero

Newsgroup: rec.radio.scanner
Date: 1997-02-19 00:00:00 UTC
From: Jon Garver <garver@monti.net>
Message-ID: <330BD93B.A90@monti.net>
Source record: 206682

shearer@pluto.njcc.com wrote:
>
> the ear jack on my scanner outputs in mono-
> would it be possible to change that to stero?
> by tapping the discriminator?*****No Way! 1st of all the transmission from the police etc. would have
to be in stereo of course which it isn't. You could hook it into a
stereo amp with proper adapter and maybe get better sound but it still
won't be stereo sound!
~~~~~~
~~~~~~

2521. Re: Cell mods illegal

Newsgroup: rec.radio.scanner
Date: 1997-02-19 00:00:00 UTC
From: Jon Van Allen <yonnie@worldnet.att.net>
Message-ID: <5efuvl$gkc@mtinsc03.worldnet.att.net>
Source record: 206683

Curtis Wheeler <cwheeler@ricochet.net> wrote:
>
>Maybe someone needs to rap his fingers. Grove has been operating under
>what has been percieved as a loophole in the ECPA scanner laws.
>Certainly in violation of the spirit o the law. The "service" he has
>been selling can be linked directly to the current threat to to
>monitoring in general.
>
>Curtis
>

If anyone needs their fingers rapped it's the FCC because Bob Grove has repeatedly informed the FCC of Grove's modification policies and asked for guidance accordingly. The FCC told Grove they saw nothing illegal so Grove WAS operating within the spirit of the law. Grove's integrity is second to nobody, he always has and always will abide by the law. His service isn't what is threatening the monitoring hobby, it's the goddamn politicians, lobbyists and the CTIA, the Cellular Industry "Lie-at-all-costs" scumbag low life pieces 'a shit who are threatening our hobby.

2522. Re: Wanted: Scanner Frequencies Navy AirCraft

Newsgroup: rec.radio.scanner
Date: 1997-02-19 00:00:00 UTC
From: tinecbelle@aol.com
Message-ID: <19970219133900.IAA13807@ladder01.news.aol.com>
Source record: 206684

Brian,
Thanks for your response, but... do you have any of the specific frequencies used by that ship? I was hoping to receive the frequency numbers to program into my scanner, instead of scanning for hours and hoping for the best.

Thanks

2523. Re: Sony Scanner any Good

Newsgroup: rec.radio.scanner
Date: 1997-02-19 00:00:00 UTC
From: Greg Renner <grenne19@mail.idt.net>
Message-ID: <330B8541.7FF5@mail.idt.net>
Source record: 206685

geocentric@mhv.net wrote:
>
> I have an oppurtunity to pick up a Sony ICF Pro 80 in a swap. I'm
> wondering if this scanner has a reputation. Any good?
> Appreciate it.

The Sony PRO 80 is not really a scanner. It does VHF only and only with the adapter attached to the antenna jack. You also have to open up the battery compartment, remove the battery holder and move a switch.
Actually the PRO 80 is a great little SW portable although it tunes in 5 kHz increments it does have fine tuning and can do sideband.
As far as scanning it is VHF only and will hold 40 maybe 50 frequencies, I can't remember for sure. It also scans very slow. And like I said you have to go thought a lot of work just to change from VHF to SW or visa versa.
If you want a good SW portable, it is a good choice although the ergonomics are a bit odd. As a scanner there are far better choices.

Greg Renner

2524. Re: Pro 2026 Mods

Newsgroup: rec.radio.scanner
Date: 1997-02-19 00:00:00 UTC
From: Larry Giveans <LGiveans@worldnet.att.net>
Message-ID: <5eg1q9$d6l@mtinsc03.worldnet.att.net>
Source record: 206686

Check out the following site:

http://w5gb.nmsu.edu/kc5kto/base.html

One of the best sources of R/S mods I've seen!

2525. Re: 900 Mhz Phones, Best One?

Newsgroup: rec.radio.scanner
Date: 1997-02-19 00:00:00 UTC
From: dougerok@aol.com
Message-ID: <19970219221900.RAA23043@ladder02.news.aol.com>
Source record: 206687

We use Uniden Model EXP900 where I work. We've got three of them. They are 40 channels, voice scrambled, blah, blah, blah. They work great. Even when all three of us are in the same room there is no interference. They have a least 1/4" range here in the factory where we use them. They seem to be workhorses. I saw an ad in one of the papers last weekend for this model for about $150.
Doug

2526. Re: FCC Says Cellular Mods Are Illegal

Newsgroup: rec.radio.scanner
Date: 1997-02-19 00:00:00 UTC
From: ldaniel@anywhere.com
Message-ID: <330b8348.1983376@news.blkbox.com>
Source record: 206688
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.amateur,rac.radio.cb

"Todd L. Sherman" <afn09444@afn.org> wrote:

>On 16 Feb 1997, John Moran wrote:
>
>> lets write to Newt Gingrich and tell him we thank him for what he's done
>> to our hobby!
>
> No. Gingrich isn't the culprit. The Martins in Lake City, Fla., who
>listened to the call in ignorance of the current law, then taped it with the
>tape recorder they happened to have in thier car connected to the scanner,
>and who then turned it over to a rep in thier political party, are to blame.
>
>Todd
>
Have the Martins been charged yet? they violated Federal Law?

2527. Re: Icom IC-A22 Programming Codes ?

Newsgroup: rec.radio.scanner
Date: 1997-02-19 00:00:00 UTC
From: Rich Wells <wellsr@ibm.net>
Message-ID: <330BC6A7.1953@ibm.net>
Source record: 206689

Dave K. wrote:
>
> Does anyone have experience or knowledge of the commands used to program
> the memory channels in the IC-A22 aviation transceiver?
> The Icom 'parts guy' doesn't even know that this can be done.

Dave,
From the IC-A22 manual :
1) Push CLR
2) Enter the desired frequency
3) Press F
4) Press MR/MW
5) Select memory channel using keypad or rotary selector
6) Press
A) ENT to enter frequency with no alpha-tag
B) To enter an alpha-tag for this memory :
Press MR
Press 1/2/3/4/5/6/7/8/9/0/MR one or more
times to program the text. Use the up and down
arrows to move to positions
Press ENT when done

When entering an alpha-tag, MR is used for a hyphen and
can only be entered in the fourth character position.
Hope that helps!
--
Strong signals,
Rich N2MCA
Owner : AR8000 ATS-909 BC80/100/220/230/3000/9000XLT
FT-470 HS200 IC-A22/R1 MVT-7100 SC150B
Pro-26/34/43/51/60/2004/2006/2037/2042/2045
Formerly owned : BCT-7 BC8500XLT
North Carolina editor for The Scanner Club
http://www.enter.net/~jheller/scanclub.html

2528. Time Warner Frequencies

Newsgroup: rec.radio.scanner
Date: 1997-02-19 00:00:00 UTC
From: MC <mlcline@ix.netcom.com>
Message-ID: <330BA931.75A3@ix.netcom.com>
Source record: 206690

Does anyone know the freqs for Time Warner in the Winston-Salem, NC area. They used to be called Summit Cable. All I can find are old freqs like 462.125 that they don't use anymore. I think they may have went to 800mhz. Thanks for any help.

mlcline@ix.netcom.com

2529. Re: Intermodulation ?

Newsgroup: rec.radio.scanner
Date: 1997-02-19 00:00:00 UTC
From: jeffl@comix.santa-cruz.ca.us
Message-ID: <5egjdl$s3t@comix.comix.santa-cruz.ca.us>
Source record: 206691

John Kesling (jkesling@wa8zgo.norden1.com) wrote:
: scannerman8@msn.com (Dennis Haker) wrote:

: >could someone give me a good explanation of what
: >it is.I've heard that Bc9000xlt's are supposed to
: >have alot of it. I'm interested in one of these units
: >and am concerned about it Thanks in advance. Dennis

: Intermodulation happens when a strong RF signal, at a frequency other
: than the one you are trying to receive, overloads a receiver.
: Generally it is the first RF amplifier stage that is overloaded. When
: overloaded the amplifier stage becomes non-linear causing distortion
: to all of the signals that pass though it including those on the
: frequency you want to listen to.
(...)

Not exactly...
The first RF amplifier is capable of mixing two signals by:
1. Clipping on the input.
2. Hitting the power supply or ground on the output.
3. Running out of current and distorting the signal.
These happen, but overload of the following mixer stage is
much more common. Even if the two mixing signals are amplified
by the RF amplifier without distortion, the mixer needs to handle
much more power than the RF amplifier. It's the first mixer
that usually creates the intermodulation mix. The crystal filter
following the mixer will usually remove one or both of the
undesired signals.

Just because you're hearing intermod, doesn't mean that your
scanner is the cause. Intermod can easily be generated by
two transmitters in close proximity where a transmission from
one transmitter mixes in the RF power amplifier of the other.
Commercial transmitters in congested sites usually use
isolators (a circulator with a dummy load) to prevent any RF
from going backwards from the antenna to the RF power amplifier.
The best way to test for this is to use two DIFFERENT scanners
listening to the same frequency. If both hear the intermod,
it's probably being generated at the transmitter. If only one
hears the intermod, that scanner has a problem.

Another great way to create intermod in a receiver are in the
switching diodes used to switch filter frequencies and amplifiers
in the front end of most scanners. These PIN diode switches
need to have a considerable amount of forward current to prevent
a strong RF signal from turning them into a mixer. This is usually

the case with AC powered scanners. However, battery operated
scanners like to save current and these diodes may be the culprit.

[ ] Email to author [ ] To mailing list [x] Posted to newsgroup
--
Jeff Liebermann Liebermann Design 150 Felker St #D Santa Cruz CA 95060
408.336.2558 voice wb6ssy@ki6eh.#cca.ca.usa.noam wb6ssy.ampr.org 44.4.18.10
408.699.0483 digital_pager 73557,2074 cis [don't]
jeffl@comix.santa-cruz.ca.us http://www.cruzio.com/~jeffl

2530. Re: Anybody know Bill Cheeks' third mod to BC 200xlt?

Newsgroup: rec.radio.scanner
Date: 1997-02-19 00:00:00 UTC
From: wiggie@tfsksu.net
Message-ID: <5egoui$hjd@lana.zippo.com>
Source record: 206692
Cross-posted to: rec.radio.scanner,alt.radio.scanner

In article <3308de13.196120@netnews.worldnet.att.net>, JT@not.my.add.com says...
>
>On Mon, 17 Feb 1997 22:36:14 GMT, "Steven Williams"
><sunset@telenet.net> wrote:
>
>>which ones do you have now. I show cell mod 1, different cell mod 2 ,
>>doubling batt power 3, and speeding up search/scan 4. any of those what you
>>are looking for? they are in vol. 2 of his book.
>>
>>
>>Jt@not.my.add.com wrote in article
>><33079154.1682195@netnews.worldnet.att.net>...
>>>
>>>
>I am trying to restore cellular. The only mod I know of involves
>cutting the resistor in front of the Uniden microprocessor. Someone
>else mentioned that Bill Cheek had a second and third mod for the BC
>200xlt in the case that there were flat resistors instead (hope I got
>that right). In fact, here is the clip of what was said. I plan to
>buy the book, but was hoping to find out if the mod is what I need. I
>don't have the 10k ohm leadless resistor that is talked about. I
>believe I have the surface mount. Here goes:
>
>There are about three of them. Two of them you will find on the net,
>if those two dont work, you will have to use the third one discribed
>in Bill Cheek's Ultimate Scanner Book. Go to www.altavista.com and
>type in "200xlt" in the search blank. You should find it after a
>couple clicks of the mouse. Sometimes the resistor will be a carbon or
>a surface mount.
>You might as well do the low battery and speed-up mod while you are at
>it.

Those were my words in response to a question about modifications to a
BC200XLT. The latest 200xlt that I modified had a surface mount resistor.
The date code was "OAID". Somehow in the back of my mind I think that it
may have been one of the last date codes that were modifiable. The regular
modification of removing this resistor proved to work very well. I would
attempt to do this first. Whether it is a carbon resistor or a surface mount
it is in the same place. Bill Cheek's mod is the same up to this point then
takes it a step further by changing the logic state. If you are aready going
to get the Ultimate Scanner book then it will be alot better than what I
could refer to you off the top of my head. Also, I respect Bill alot and
would not divulge information that he has worked to obtain without having

his permission to do so.
Bottom line, just do the regular mod of removing the 100k resistor above the CPU and see if it works. If it doesnt, then go get the Ultimate Scanner book and find out what crystal you need to order for the scan speed mod, read up on the battery indicator mod and find out what you need to do the 3rd mod to receive cellular frequencies. Another tip, the BC200xlt scans the cell frequencies in 12.5kHz, not the true 30kHz steps....that will save you another few minutes of head scratching.

Wiggie

2531. Re: Pro43 SW Conversion?

Newsgroup: rec.radio.scanner
Date: 1997-02-19 00:00:00 UTC
From: wiggie@tfsksu.net
Message-ID: <5egqsj$lb1@lana.zippo.com>
Source record: 206693
Cross-posted to: rec.radio.scanner,alt.radio.scanner

In article <3308297D.5C97@aloha.net>, "Lawrence says...
>
>Hi All, Has anyone done the SW conversion for the Pro 43? Is it only
>AM/FM? What does SSB/CW sound like? Is anything lost?
>
>Thanks, Lawrence
>

Lawrence,
This is a good mod. Actually opens up from about 6MHz to 1000Mhz, but
the only things that interested me was the CB frequencies. You dont loose
anything in this mod. Even though you use the keylock switch to get you into
the mode to get you initial frequencies to work with, it DOES NOT render
your keylock useless for its intended purpose. You definately need to get
a different antenna for CB and SW. If you are truely interested in SW, I
would suggests getting a simple Yacht Boy or sumthin' similiar.

Wiggie

2532. Re: RS Pro-2036

Newsgroup: rec.radio.scanner
Date: 1997-02-19 00:00:00 UTC
From: wiggie@tfsksu.net
Message-ID: <5egnd4$ell@lana.zippo.com>
Source record: 206694
Cross-posted to: alt.radio.scanner,rec.radio.scanner

In article <01bc1d5a$8dff1d20$2896b5cc@default>, "Adam says...
>
>I was wondering if anyone could lead me to somewhere where I could get info
>to modify my RS Pro-2036?? I would appreciate the help. Thanks.
>
>Adam

Adam-
Lets see...RS Pro-2036. Off the top of my head I think that it is manufactured by Uniden and is only dual conversion. If it was mine I wouldnt even mess with the mod, just listen to the cellular images. You will find most of these from about 896 to 915Mhz. Find them with search and add them if you can easily hear both sides of the conversations. Sometimes you will hear one side on a certain frequency and then the next time that frequency is active, you hear both sides. Look up a cellular phone diagram, (you can find one in Bill Cheek's Ultimate Scanner Book and other places) and slowly map out the surrounding cells. You then can add them in without actually having an active frequency...the main problem is the Uniden is going to step in 12.5kHz steps during this range. It may be different with the 2036. I hope that this helps.

Wiggie

2533. Re: What kind of scanner needed to recv cell

Newsgroup: rec.radio.scanner
Date: 1997-02-19 00:00:00 UTC
From: wiggie
Message-ID: <5egpo1$j3v@lana.zippo.com>
Source record: 206695
Cross-posted to: rec.radio.scanner,alt.radio.scanner

In article <330ad83b.5208246@news.wchat.on.ca>, crashphic@hotmail.com says...
>
>What is the cheapest easiest to use model of scanner that will let me
>hear cell/cordless phones?
>
>CrashPhic
>crashphic@hotmail.com

When I am using my Microtek E3 scanner, I can clearly hear my wife on the cordless phone like she is in the next room. I can also hear her talking on the cellular phone. By the way, it is now only $199 and gets great imaging also.

Wiggie

2534. Re: FCC now saying it will sieze scanners

Newsgroup: rec.radio.scanner
Date: 1997-02-19 00:00:00 UTC
From: iwshps8n@aol.com
Message-ID: <19970219234500.SAA06806@ladder02.news.aol.com>
Source record: 206696

ragreen@ix.netcom.com-- (R. A. Green) wrote:

>Oh, my....how dare they seize something that is illegal!! This doesn't
>"just show" me a fucking thing, except that they are doing at least
>part of their job. If you didn't notice, the feds also seize illegal
>weapons, illegal explosives, illegal drugs....do you notice a trend
>here?

If you were here now i would fucking tear off your head and shit down your neck you chicken shit commie bastard. Its people like you that make my stomach turn. Get the fuck out of america you liberal scum sucking faggot.

think i was too hard on him....1984......i dont think so

2535. TM 732 A (Kenwood) Baseband

Newsgroup: rec.radio.scanner
Date: 1997-02-19 00:00:00 UTC
From: ToSSi@msn.com
Message-ID: <00001ff6+00007540@msn.com>
Source record: 206697

does anyone know where to connect a Pocsag decoder into a Kenwood TM732 A ? That should be the same connection used for 9k6 Bd Packet Radio.

Any help would be appreciated,

<Thomas>
AA8NN

2536. Re: RS Pro-2006, OptoElectronics Interface? Software?

Newsgroup: rec.radio.scanner
Date: 1997-02-19 00:00:00 UTC
From: rjmcinty@eos.ncsu.edu
Message-ID: <5efph8$2nb@uni00nw.unity.ncsu.edu>
Source record: 206698

In article <330B2833.46FD@DNC.Net>, RandyB@DNC.Net wrote:
>Greetings,
>
>I'm considering buying a Pro-2006 scanner from a friend of mine. If I
>do, I'm interested in installing the Optoelectronics interface board.
>I have a couple of questions first.
>
>1) What is involved in installing the interface card? I'm a tech with
>HP, so the electronics work isn't a problem. I just want to know what
>the wiring entails.

I have a Pro-2035, and the only wiring required was soldering 2 wires onto the receiver board, and plugging in 6 connectors. Quite simple. There was, however, a need to "nibble" out a section of the steel back panel, but that was easy. I think the 2006 install should be comperable.

>
>2) What software is recommended? I have a 133MHz Pentium computer with
>plenty of memory, etc. I'd like to be able to decode DTMF and other
>standard radio signals.

I'm using Probev2.0, and LOVE it. I have a P133 as well, and I run it in a DOS box in Win95, and get about 105 channels per second. Probe is also the *only* software I've been able to get to reliably decode DTMF. All others choke. Email me for more info on Probe.

>
>I intend to use this radio with an external antenna to improve reception
>and to reduce the possibility of computer interference through the RF
>input.

Great idea. I have my scanner sitting about 2 feet away from my monitor, and the antenna about 5 feet on the other side, and it DOES pick up computer noise. I live in a dorm, so I can't mount any outside antennas, but you can bet I will whenever I can.

>
>I would appreciate comments from anyone who has this configuration and
>can advise me on it's pros and cons.
>

I really like the OptoElectronics products, and the Probe software is tops. I think you'll be *very* happy.

Sincerely,
Robert McIntyre
rjmcinty@eos.ncsu.edu

2537. Re: Reisitors???

Newsgroup: rec.radio.scanner
Date: 1997-02-19 00:00:00 UTC
From: Danny Goodman <dannyg@dannyg.com>
Message-ID: <330BB6AE.56AA@dannyg.com>
Source record: 206699
Cross-posted to: rec.radio.cb,rec.radio.swap,rec.radio.amateur.misc,rec.radio.scanner

Wizard wrote:
>
> Drop by my home page and follow the link to the Resistor Calculator.
>
> http://home1.gte.net/jsumner/index.htm
> --

This is my second public request to ask you to include the copyright information in the source code of the resistor calculator if you wish to continue displaying it at your Web site.

Thank you.

Danny AE9F/6
http://www.dannyg.com/javascript/

2538. Re: Cellular

Newsgroup: rec.radio.scanner
Date: 1997-02-19 00:00:00 UTC
From: Larry Giveans <LGiveans@worldnet.att.net>
Message-ID: <5eg22d$d6l@mtinsc03.worldnet.att.net>
Source record: 206700
Cross-posted to: rec.radio.scanner,alt.radio.scanner

>: Heh...of course, for anyone who has ever tried to do anything inside the
>: R-1 or its same-sized ham rigs, this nearly falls outside the realm of
>: "easily modifiable". I repair a lot of the 2SATs, and I wouldn't even
>: have opened the case without the several years of SMD repair experience
>: I've acquired. Icom seems to have nearly made a loophole in the law by
>: their teensy-tiny radios :)
>: --Barney Wilborg--
>: Owner, Borealis Communications
>
>
>As someone who has SUCESSFULLY did a MARS mod on a W2A, which has the
>same tiny diodes you speak of, it's NOT that of a big deal, unless you
>are either uncoordinated, or a fool.
>SMD tools are NOT needed.
>This is made even simpler by the fact that ICOM does not glue the SMD's down.
>A cheap 15 watt grounded tip soldering iron from Radio Shack is perfectly
>adequate(you might want to narrow the tip just a BIT).
>BTW, all of my tech knowledge is self-taught, so I have NO professional
>SMD experience.
>I've also assembled a postage stamp sized SMD FM transmitter(although the
>parts WERE larger than the stuff in the W2A).
>

And besides, if it were that easy where would the challenge be?!? I thought that was supposed to be part of the fun ;> !

2539. Re: NYPD Reception Question

Newsgroup: rec.radio.scanner
Date: 1997-02-19 00:00:00 UTC
From: crobbinsnc@aol.com
Message-ID: <19970219134700.IAA17734@ladder01.news.aol.com>
Source record: 206701

Bruce,

If all the above don't work, you MAY try a Factory Commercial Radio such as a Spectra, ect. just like they use. Sensitivity is much better and they are built to rec. that band.. :)

CARL

NO CARRIER

CARL

2540. ?: WinRadio vs. RS232 or CE232 Controlled

Newsgroup: rec.radio.scanner
Date: 1997-02-19 00:00:00 UTC
From: wiggie@tfsksu.net
Message-ID: <5egtvf$qj1@lana.zippo.com>
Source record: 206702
Cross-posted to: rec.radio.scanner,alt.radio.scanner

I have been looking into getting a scanner for computer control. I have read Bill Cheek's Ultimate Scanner about three times and looked at all the info through the internet on the Optoelectronics and the WinRadio. It all looks good and each have their specific benefits. I have been having a little trouble trying to find a good Pro-2006 at a resonable price. That could open up several mods and allows me to go with either the CE232 or the Opti456. Has someone done both these mods in one box along with mods for SCA and data squelch?
Finding a 2035/2042 would seem a better bet. But then it doesnt allow for the full two-way interface with CE232, but then can use the Opti535. If you use a Opti535 bought outside the US to enable cell frequencies, does this allow you to scan these frequencies if you do not have it connected to your computer?
I also have looked at the AOR8000 and some of the other scanners that do have computer interfaces. Nope the new Yupi does not have the computer interface and still has a delay after transmission ends. It is shorter but is still there.
Next, for the WinRadio. Is there someone out there that has some $$ and tried more than one of these avenues. WinRadio looks good, but is there enough ppl out there adventurous to keep it going for several years down the road?
Looking to hear from a few ppl that have tried several of these scanner/computer combinations. Thanks in advance to all who reply.

Wiggie

2541. *** ANNOUNCE: Demo of AOR Hawk software for the SDU5000 now available ***

Newsgroup: rec.radio.scanner
Date: 1997-02-19 00:00:00 UTC
From: scollin@sapphire.win-uk.net
Message-ID: <900@sapphire.win-uk.net>
Source record: 206703

19/02/97 -- I am pleased to announce the availability of a
demonstration version of the MS-Windows application for the AOR
SDU5000 spectrum display unit.

The demo is limited to 10 minute periods of operation and has video
recording disabled.

Further details of AOR Hawk 5000 are available at:

http://www.sapphire.win-uk.net/products.htm

The demo may be downloaded as:

ftp://ftp.demon.co.uk/pub/ham/scanner/sdu5000.zip

AOR Hawk 5000 is available from AOR (UK) (info@aor.co.uk) and
internationally.

Simon

--
Simon Collings, G4SGI
Radio Communications Consultant
http://www.sapphire.win-uk.net/

2542. PD203 works with PRO-2035 and data slicer

Newsgroup: rec.radio.scanner
Date: 1997-02-19 00:00:00 UTC
From: Nick Marsh <nickwb4sqi@wwd.net>
Message-ID: <330B5DFF.535F@wwd.net>
Source record: 206704
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Got PD-203 working today with my PRO-2035 and data slicer based on 741
OP AMP, slightly different circuit than the PD203.gif.

Be glad to answer and questions if anybody is interested.
--
73 from

Nick Marsh
WB4SQI

Ashland, KY

2543. Re: Other uses besides Cell Phones!!

Newsgroup: rec.radio.scanner
Date: 1997-02-19 00:00:00 UTC
From: domonkos@access2.digex.net
Message-ID: <5efkah$pod@news3.digex.net>
Source record: 206723

Scott Blaha (sblaha@globalvision.net) wrote:
:
: You listen to _railroad_ and you have the gall to call phone listening
: _boring_??!! :)
:

You mean you never had to change your shorts after a night of RR
listening? Man the things you been missing!

;-)

Andy

2544. Re: NORAD Frequencies

Newsgroup: rec.radio.scanner
Date: 1997-02-19 00:00:00 UTC
From: tom5fd@aol.com
Message-ID: <19970219131800.IAA02821@ladder01.news.aol.com>
Source record: 206724

I have a large file of them, as soon as I get the time I will personally post and email them to you.

Those are correct frequencies.

TJ

2545. Cell Phones (was: FCC now saying it will sieze scanners)

Newsgroup: rec.radio.scanner
Date: 1997-02-19 00:00:00 UTC
From: Curtis Wheeler <cwheeler@ricochet.net>
Message-ID: <330B5609.29A2@ricochet.net>
Source record: 206725

BAYCITVIDGRP wrote:
>
> In <330A5D64.25AB@fyi.net> Road, Runner@fyi.net writes:
> >
> >Bill Funk wrote:
> >>
> >> BAYCITVIDGRP wrote:
> >> > As I said, it's criminal what the cell phone companies
> >> > charge for use of the lines...a dollar a minute?
> >> >
> >>
> >> On my last US WEST bill, I was charged for a call to a friend's
> >> cell phone.
> >> One minute: six cents.
> >> Hardly a dollar a minute.
> >>
> >> Bill
> >
> That is what is criminal about cell phone companies..I pay
> a buck a minute and up in Sacremento they pay .26 per.
> In the San Fran area i am paying 1.00 a minute for my plan.
> but only 20cents per minute on weekends and overnight...is
> when i use my cell phone the most....
>
> but look at the differentials.
>
> the part this played in the original answer was that the
> cell phone companies buy off congress to do their bidding.
> the reason they can afford to but into Congress is because
> of the MONOPOLISTIC practices of charging an arm and mind-stem
> for the privilege...then plus that charging a base fee of
> 22 bucks or 42 bucks to use their lines...
>
> no competition. Maybe this new Phone Agreement with the world
> will open up the lines to cell phone rates charged by other
> countries here in the US....
>
>
>
> >[[Bill,
> >
> >I don't understand what your statement has to do with the FCC and
> subject
> >at hand.

> >
> >Also, I wish I could receive cell call rates like you, my rates are
> $.65
> >prime time and $.35 nites PER minute.
> >
> >RR
> Sacramento gets prime for .26 per i am told
> San Fran gets prime for .45 / .30 on two plans
> based on which plan you choose
>
> other markets prices vary...the use fee really gets high.
>
> bill

I think you are not being a very good shooper. Welcome to Economics 101.

There is competition in the San Francisco cellular market. There are TWO (PUC and FCC regulated) cellular carriers here. What you appear to dislike is that they are charging what the market will bear in this area. Cellular providers are now competing with PCS providers in this area as well.

The cost of cellular service has gone down in the bay area since it started about 11 years. I was in the cellular busniess (with a dealer) about 10 years ago. Back then the rates were $45 per month AND .45/min peak and .20/offpeak. The barebone generic rate plan (which nobody buys anyway) may still be at those rates but then if you figure inflation, the true cost has gone down.

I pay $33/month, .305/min peak and .14/min offpeak on a commercial account with Motorola. There are package available now to anyone that allow you unlimited offpeak calls for a flat rate in addition to whatever bundled packe you buy. There are other deals that keep the cost down as well. NOBODY has to pay $1 per minute on their home system in the bay area. If you are paying that much - you must be on a rate plan that gives you something else at little or no cost, like monthly or off peak airtime.

Since last year in California the cost of aquiring service is cheaper. Before then, "bundling" service with equipment was illegal in this state. That was why you didn't see ads for "free phones" when you signed up for a minimum service like you did in other states. The cellular companies fought to eliminate the bundling restrictions. So now in California, like many other states, you can go to a store and wak out with a new phone for the cost of establishing a account with the carrier. Bt then you have to pay to use it - "Pay to use a service" what a concept.

Another change fought for by the cellular coampanies was easing of tariff filing requirements. In California, the cellular carriers had to file all new rate plans so far in advance (and in public) that there was

no way for them to come up with competetive marketing strategies. No they can. That fosters compettion because there is no longer an inherent system of price fixing.

The cost of PROVIDING the service is different from market to market as well. If you think that the cellular companies can put up cell sites wherever they are need with no trouble, think again. I can tell you first hand that the infrastructure in the bay area cost more than Sacramento,or Omaha, or Des Moines... I was a party to placing a cell site in the east bay. The local governement will not let new towers go up where they are needed - this means the companies have to find ways to rent space (at premium prices in many parts of the bay area) for their equipment. Monthly rent for cell site space in a premium location (and they need them where the csustomers are) can easily run four digits - and that is just rent for space. I tdoes not include the cost of equipment, power, technicians (labor costs more), and other infrastructure costs.

But again the biggest reason is that the market will bear the price they are charging. Their growing business proves that there are plenty of people that value the service even at current rates.

--

Curtis

Notice: Unsolicited e-mail ads are considered requests to be added to my daily UNIX core dump mailing list. Such requests will be processed promptly.

2546. Re: Pro 2026 Mods

Newsgroup: rec.radio.scanner
Date: 1997-02-19 00:00:00 UTC
From: dougerok@aol.com
Message-ID: <19970219195000.OAA15741@ladder02.news.aol.com>
Source record: 206726

I believe that if it has the B on the end of the part number, it can't be modified. I've got one and have tried. On the older models (sans B) there was a jumper that you could cut to open up the freqs but I have yet to be able to do this with mine.

Doug

2547. Re: PRO-2004 Hackers Wanted for a Beta Test

Newsgroup: rec.radio.scanner
Date: 1997-02-19 00:00:00 UTC
From: ozarks333@aol.com
Message-ID: <19970219164700.LAA26061@ladder01.news.aol.com>
Source record: 206727

Obviously you guys responding have no knowledge as to the depth of
the authors expertise. Either respond if qualified or chill your "please tell me"
heels. Good luck Bill.. From Joe 333 One of the Guys in Springfield

2548. Re: I apologize

Newsgroup: rec.radio.scanner
Date: 1997-02-19 00:00:00 UTC
From: tandkmoran@aol.com
Message-ID: <19970219164800.LAA26118@ladder01.news.aol.com>
Source record: 206728

One night on a road trip we pulled into McD's. Had the intercom line / order window freqs going, natch, as we hit the drive through. In front of us is a car of 4 hispanic males. They place their order. Next, we hear the pimply faced cracker behind the window telling his co-worker how he's going to screw up their order, and then tells his pal how he's giving the "spicks" small fries instead of the large they paid for.

Well, my wife is half spanish and she goes through the roof. When we pull up at the window my driver (an off duty police officer) asks to speak with the manager. Pimples looks sad. My buddy explains to the manager that we've been listening to the order window and quotes to him what we heard.

The manager goes nuts; "God damnit! I've told those kids and told those kids a million times that people can hear what they are saying from a mile away, and as for the short changing and the racial slurs, don't worry, I'll take care of it". Manager grabs pimples by the scruff of the neck, last seen heading towards the managers office as we speed off into the cool air of another Illinois night, munching our fries and snickering...

Happy Scanning

2549. Re: NORAD Frequencies--Apology from Tekbir

Newsgroup: rec.radio.scanner
Date: 1997-02-19 00:00:00 UTC
From: tandkmoran@aol.com
Message-ID: <19970219164900.LAA26133@ladder01.news.aol.com>
Source record: 206729

No problem, that's what the delete key is for. As for NORAD, when I'm in Southern Illinois I sometimes hear AWACS directing fighter traffic on 364.200.

2550. Re: Does the cell phone companys have a deed to 800mHz airwaves?

Newsgroup: rec.radio.scanner
Date: 1997-02-19 00:00:00 UTC
From: crobbinsnc@aol.com
Message-ID: <19970219132700.IAA07419@ladder01.news.aol.com>
Source record: 206730

Well, What "Deed's" They don't already own have been Bought, Stolen,
Traded, Swapped ect. to Nextel (A.K.A Motorola)

CARL

NO CARRIER

CARL

2551. Congress, Scanners & LEOs (We all lose!)

Newsgroup: rec.radio.scanner
Date: 1997-02-19 00:00:00 UTC
From: ke4yqz@aol.com
Message-ID: <19970219132600.IAA06924@ladder01.news.aol.com>
Source record: 206731

The Congress isn't satisfied with holding hearings to remove more of the frequency spectrum from scanners, now I've discovered that there is a police lobbying group in Washington attempting to have all of the police frequencies, including the local government frequency ranges, removed from a scanner's ability to monitor.

Ladies and gentlemen, please write (do not E-Mail or FAX) both your Congressional representative AND your senator requesting they vote against any further restrictions on scanners and manufactures.

On another interesting note, the Low Orbital Satellite companies were not satisfied with trying to suck up the 2 meter and 70 centimeter ranges of the amateur spectrum, now they've decided THAT is not enough either....they want the 200 MHz amateur bands INCLUDING the 2 meter and 70 cm amateur bands.

From the ARRL:

ARRL Web: Threat to 2 Meters, 70 Centimeters

RADIO AMATEURS MOBILIZE
AGAINST THREAT TO 2 METERS,
70 CENTIMETERS

FEBRUARY 14, 1997: [*]Comments needed by March 4! ARRL Opposes
"Little LEOs" effort to include 219-225 MHz
January 17, 1997: [*]Little LEOs Narrow 2-Meter Focus
Excerpted from The ARRL Letter, February 14, 1997,
Vol. 16, No 7.

Commercial satellite interests seeking access to bands below 1 GHz--including amateur allocations at 146 and 430 MHz--now have added 220 MHz to their wish list. For the first time, Little LEO (low-earth orbiting satellite) interests have proposed including 219-225 MHz in their list of desired allocations for the non-voice, non-geostationary (NVNG) mobile-satellite service (MSS). The move was contained in the industry's so-called flexible allocation proposal, delivered at the February 13, 1997, meeting of FCC Informal Working Group (IWG) 2A. Little LEO targets now include 146 to 148, 219 to 225 and 430 to 450 MHz. The ARRL and AMSAT were among those objecting to the concept, and the League is urging those who agree with their position to comment to the FCC by March 4. IWG-2A has been preparing draft proposals for the 1997 World Radiocommunication Conference (WRC-97). These will be

reviewed during a March 5 meeting of the FCC's WRC- 97 Industry Advisory Committee that is preparing draft proposals for consideration by the United States as it gets ready for WRC-97

The ARRL and AMSAT statement said the latest proposal affecting amateur allocations in the 219 to 225 MHz segment came at the last possible moment and without any technical support whatsoever. The League and AMSAT pointed out that the little LEO proponents have had more than a year to complete a technical study of the possibilities of sharing with the amateur services in the 144 to 148 MHz and 420 to 450 MHz bands. They have not demonstrated compatibility for sharing these amateur bands but over the evolution of their document have proposed various new ideas for use of these bands.

The little LEO flexible allocation strategy for WRC-97--submitted as IWG-2A/86 (Rev. 6)--is to propose broad allocations. The apparent theory is that most administrations would find reasons to oppose little LEO use of specific bands in the crowded spectrum below 1 GHz, but that a broad allocation would permit different implementations in different countries depending on local circumstances.

At the February 13 meeting, a coalition of spectrum interests--including land mobile, amateur, broadcasting, and military--opposed the flexible allocation concept on three grounds: that the concept is simply an invention to avoid performing technical sharing studies that would demonstrate the unfeasibility of sharing; that it is inconsistent with decades of ITU allocations practices; and that, if adopted, the concept would be counter to US interests. The coalition document is identified as IWG-2A/107.

The ARRL and AMSAT submitted a further statement of opposition, citing the absence of any technical studies that might support sharing with the amateur service or the amateur-satellite service and pointing out that the little LEOs have completely mischaracterized the nature of ITU Resolution 640 regarding the use of certain amateur bands in the event of natural disasters. The ARRL/AMSAT paper, revised to reflect opposition to the late proposal to include 219-225 MHz, is identified as IWG-2A/108 (Rev. 1).

Amateurs also might find interesting the comments of the Department of Defense, identified as IWG-2A/101 (Rev. 1). These address the 430 to 450 MHz segment the Little LEOs seek to share.

Anyone wishing to register support for the ARRL/AMSAT submission should send a brief e-mail message to wrc97@fcc.gov. The subject line should say Reference No. ISP-96-005 IWG-2A. A simple statement to this effect, I support the ARRL/AMSAT opposition to the NVNG MSS flexible allocation proposal, will be included in the public record and will help to drive home the point that there is broad-based opposition to poorly conceived sharing proposals.

PLEASE NOTE! The proposals the League opposes are not FCC proposals, nor are they endorsed by any other branch of the government. They are industry proposals. The League's objective is to demonstrate there is broad citizen opposition to the industry proposals, so the government will not adopt them as US proposals. So, please don't flame the FCC if you comment.

Copies of the relevant IWG-2A documents, including the Little LEOs proposal and the ARRL/AMSAT response, are [*]available for download.

Additional arguments or evidence also are welcome. Important! Comments should reach the FCC no later than March 4, 1997!

It Seems To Us, February 1997 QST

MORE ON LITTLE LEOS

Commercial low-earth-orbit satellites operating below 1 GHz, so-called "little LEOs," have been the subject of discussion on this page twice before, in July and September 1996. This is greater attention than they have been getting in the telecommunications trade press, which is far more interested (and rightly so) in the more-capable LEO systems designed to operate around 1.6 GHz and at higher frequencies.

Our preoccupation with little LEOs stems from the unwillingness of their proponents to take the simple and obvious step of acknowledging that sharing spectrum between little LEOs and the Amateur Service is a bad idea.

This bad idea first surfaced last May 7, at a meeting of an informal working group (IWG-2A) of an FCC industry advisory committee preparing for the 1997 World Radiocommunication Conference (WRC-97). At the meeting, an industry representative seeking additional spectrum for little LEOs put forward a list of "candidate bands" for possible sharing that included the amateur 144-148 and 420-450 MHz bands. To make a long story short, we protested the inclusion of these bands on the grounds that amateurs use the bands for a wide variety of purposes, and sharing with a commercial service would impose unacceptable limitations on our future flexibility to operate in the public interest.

Amateurs reacted strongly to the news that these popular bands were being considered for commercial exploitation. Letters and e-mails flooded the FCC, not only from amateurs themselves but from the agencies who rely on us to meet their public-service communications needs.

Seven months have gone by. How much progress have the little LEOs made in demonstrating that sharing is feasible?

In a word, none. But they haven't given up. They are grasping at straws in an effort to get their camel's nose into our tent. Here is what's been happening.

IWG-2A has continued to meet in Washington about every three weeks. In September, the ARRL submitted a 42-page technical analysis showing why the two services, ours and theirs, were incompatible. To date there has

been no refutation of the information we submitted, nor any alternative analysis by little LEO proponents. There being no basis for a claim that sharing is feasible, no sharing proposal has been included in the preliminary report of IWG-2A that was prepared in November. You can download the report for yourself, and read it if you can handle a WordPerfect file, from [*]http://www.fcc.gov/ ib/wrc97/texts/2awp6.doc.

While the absence of an actual sharing proposal is good news, the report is not entirely satisfactory. After briefly describing a few of the many uses that amateurs make of the 144-148 MHz band, the report states: "The diverse nature of the Amateur Service characteristics makes sharing difficult, but not impossible." We objected to the phrase "but not impossible" when it was drafted because in fact, there has been no demonstration of that; it is simply the unsupported contention of the author of this section of the report.

The report goes on to list several possible sharing techniques and to claim that "The sharing studies between NGSO MSS [non-geostationary mobile-satellite service] uplinks and Amateur Services in the 144- 148 MHz band has [sic] not considered, in detail, the various sharing techniques discussed in the above." We objected to the claim that these sharing techniques had not been considered in detail because in fact, some of them were considered in our sharing study and were shown to be either inadequate or impractical.

The grasped-at straw mentioned earlier surfaces in the report as follows: "In addition, the use of NGSO MSS services to compliment [sic] the Amateur Service during natural disasters, under Resolution 640 of the ITU Radio Regulations, needs further study. It is therefore proposed that this effort be continued."

Resolution 640 was developed at WARC-79 to permit the use of specified bands allocated to the Amateur Service for rapid response in the event of natural disaster, without impinging upon national sovereignty or upon the use of the bands by emergency networks of amateur stations. The resolution speaks only of short-term, temporary use in emergency cases--the type of use that cannot be subject to international plans and notification procedures because time is of the essence -- and only in "the specific geographical areas as defined by the responsible authority of the affected country." In the frequency range of interest to IWG-2A, the resolution applies only to 144-146 MHz; its primary focus is on the high-frequency bands.

Resolution 640 was crafted precisely because certain kinds of communications needs in the event of natural disasters cannot be met efficiently through normal allocations procedures. To suggest that Resolution 640 might provide some future justification for a shared allocation amounts to an attempt to stand the resolution on its head.

In summary, the only study of potential sharing between amateurs and little LEOs that has been conducted in IWG-2A shows that sharing is not possible without unrealistic geographical separations. We believe that

should settle the matter; it serves no purpose to suggest that "this effort be continued."

Even if we win in IWG-2A, we must remain on guard against proposals from other administrations. Also, while the WRC-97 preparatory process is designed to insure that there is a technical justification for any allocations proposal, there could be an attempt to end-run the process. In short, the WRC-97 battle will not be over until the final gavel on November 21. And then there's WRC-99....--David Sumner, K1ZZ

It Seems To Us, September 1996 QST

LITTLE LEOS

On this page in July, we alerted you to a potential threat of commercial encroachment into the two-meter and 70-cm bands by low-earth orbit satellites. Proponents of the non-voice non-geostationary mobile-satellite service ("NVNG MSS" if you like highfalutin abbreviations, "little LEOs" if you prefer cute acronyms) are seeking additional spectrum below 1 GHz in order to expand their service at the 1997 World Radiocommunication Conference (WRC-97). Despite our objections, they have been unwilling to drop the two most popular VHF/UHF amateur bands from consideration as candidates for their service. We suggested that amateurs take the FCC up on its invitation for interested parties to comment at any time on WRC-97 preparations.

Reaction from the amateur community has been swift and eloquent. Literally thousands of comments opposing the introduction of commercial satellites into these bands have poured into the FCC. At this writing it is too early to say whether the little LEO proponents have been persuaded to look elsewhere, but we hope they have gotten the message that we will do whatever it takes to protect our continued use of these important bands.

What are the little LEOs? A good place to start is to describe what they are not. They are not the visionary constellation of 840 satellites proposed by Teledesic, whose most famous backer is Bill Gates. Teledesic's system, which won two 500-MHz-wide allocations in the vicinity of 19 and 29 GHz at WRC-95, is a fixed-satellite service that is intended to bring wideband digital relay service to any spot on the globe. Neither are they "big LEOs," which are much more capable networks of satellites that will be providing mobile-satellite voice and data service on frequencies around 1.6 GHz. Perhaps the best known, but far from the only, big LEO company is Iridium. The Iridium concept, which uses 66 satellites, can be likened to a TDMA cellular system where the cells move, as well as the subscribers. Leading the Iridium team is Motorola, which has shown over the years that it knows a thing or two about communications. Teledesic, Iridium, and the other players in this arena are staking billions of dollars on their ability to find customers and to serve them well enough to make a profit.

Little LEOs are somewhat more modest in concept, if not in their bottom-line projections. Intended to provide slow-speed data, messaging, and position-location services through low-cost ground terminals, they use fewer satellites (typically a couple of dozen per constellation) that could be launched at a cost of "only" a couple of hundred million dollars per system. There are two companies with operating licenses: Orbcomm, which has the first two of 36 planned satellites in orbit, and Starsys, which is expected to launch beginning in 1998. They use the same frequency bands, 148-149.9 MHz for uplink and 137-138 MHz for downlink. Orbcomm uses conventional FSK, and Starsys plans to use spread spectrum; even so, questions have arisen about their ability to share with one another, not to mention with the various terrestrial services that populate these bands. They and other little LEO companies are counting on having millions of customers, who will pay enough to permit them to recoup their investment and more besides.

Sound reasonable? Let's think about this a moment. Even if we discount Teledesic for now as being farther in the future, we're going to have big LEOs coming on line at about the same time as the little LEOs. Where is the competitive advantage of the latter? It's not in the cost of ground station equipment; 1.6-GHz technology is getting less expensive all the time, as anyone knows who has priced a GPS receiver lately. It's not in the cost of the satellites themselves; calculated on the basis of available throughput, the big LEOs are no more expensive than their smaller, less talented brothers. It's not in the messaging cost; once the big LEOs are in operation you know the cost of using them is going to drop to whatever level will keep the systems busy, as it has with cellular and domestic long-distance telephone service.

Estimates of the little LEOs' customer base (of, believe it or not, 51 to 56 million users by the year 2002) assume there are no competing technologies for those customers to use, and are inflated by the inclusion of non-mobile customers (such as remote pipelines) that do not fall within the definition of their radiocommunication service.

Who would invest their money in a little LEO system? Beats us. If you find someone who would, maybe you can sell them the 2400-baud modem that's gathering dust in your junkbox; buying it would make about as much sense. We wish the little LEO companies that already have licenses well, but where does it say that it is in the public interest for the FCC to beat the bushes to find more spectrum for additional companies who simply want the chance to make a buck by doing the same thing?

This much we do know. The two-meter and 70-cm amateur bands are precious public resources. What gives them value is that we amateurs are motivated to equip ourselves to operate in the public interest by virtue of the flexibility of access that we have been accorded. Strip us of that, and you hobble the nation's paramount volunteer communications reserve.

Let this be our challenge and our pledge: To the extent that technology makes it possible to use these bands more intensively, they can and will be used. By amateurs. In the public interest. Now and forever.

-- David Sumner, K1ZZ

Newington, June 6: Amateurs' comments are making an impact! FCC changes procedures to handle deluge. Committee chairman asks ARRL, " end this campaign." ARRL responds, "you have been misinformed, " urges continued member participation.

In just one week, more than 1000 comments from amateurs opposing commercial exploitation of the 2m and 70 cm bands have been received at the FCC! In a [*]June 5 letter to ARRL Executive Vice President David Sumner, K1ZZ, FCC's Cecily Holiday confirmed that "all written and electronic comments received at the Commission to date by Amateur Radio operators have been included as part of the public record on WRC-97 proceedings. However, in the interest of efficiency, we have created a designated FCC office and e-mail site to channel future WRC-97 comments directly to the WRC-97 Committee Chairs."

An FCC Public Notice dated June 6 outlines the new procedures.

Also on June 5, FCC Industry Advisory Committee Chairman Scott Blake Harris wrote to Sumner to object to the ARRL's "tactic." Sumner replied the same day, "As you have been misinformed with respect to the League's activities, I am pleased to have this opportunity to set the record straight." We have honored his specific request "that ARRL ask its members to stop the e-mail/ fax deluge directed at private sector members." However, " we reserve the right to report in the future on the actions of any participant in the WRC-97 preparatory process. Furthermore, we will continue to urge our members to monitor the process closely, and to participate as required to protect the interests of the Amateur and Amateur-Satellite Services." The complete texts of both letters are available on this Web site.

The presses had not yet rolled out page 9 of July QST, so the editorial planned for that issue has been revised to reflect the new FCC procedures.

Check this site often for further developments. NEWINGTON, MAY 29: THE AMERICAN RADIO RELAY LEAGUE IS ASKING RADIO AMATEURS ACROSS THE UNITED STATES TO HELP DEFEAT A THREAT TO THE TWO MOST HEAVILY USED AMATEUR VHF AND UHF BANDS.

An industry working group (known as IWG-2A) that is preparing draft US proposals for the 1997 World Radiocommunication Conference has before it a list of "candidate bands" for low-earth orbit mobile satellites ("little LEOs") that includes, among a number of others suggested for consideration, the 144 and 420 MHz bands. Little LEOs are intended mainly to offer commercial paging and other low-data- rate messaging services. The list of candidate bands was submitted by little LEO industry representatives at a meeting of IWG-2A on May 7. ARRL Technical Relations Manager Paul Rinaldo, W4RI, was present and objected strongly to the inclusion of these two bands. He was told that objections should be submitted in written comments, and the ARRL did so on May 15. At the same time the ARRL advised the industry participants in IWG-2A along

with its chairman, Warren Richards of the Department of State, that if we did not receive assurance that the bands would be dropped from the list of candidate bands we would have no choice but to advise members in July QST that the bands were under threat. No such assurances were forthcoming. Instead, we were told that as long as little LEO allocations requirements remained unsatisfied, everything had to remain on the table.

This response was not acceptable. Accordingly, when July QST went to the printer on Tuesday, May 28, it included the following editorial. The editorial speaks for itself, but it is worth emphasizing that there is no reason for panic. What we are dealing with is an ill- considered industry effort that is in its early stages; there is no reason to believe there is any government support for any move against these two amateur bands. Our mission is to quash the idea before it goes any further. An outpouring of thoughtful comment by amateurs, explaining why the public interest would not be served by the introduction of commercial services into these bands, will go a long way toward ensuring the desired outcome.

The editorial can be reprinted in its entirety with the credit line, "Reprinted with permission from July 1996 QST." You can download and view this column as the Adobe Portable Document Format file [*]2m70cm.pdf (20,418 bytes), also available via FTP at ftp://ftp.arrl.org/pub/qst/2m70cm.pdf . (You'll need Adobe Acrobat 2.1 or higher to view or print this file.) It Seems to Us, July 1996 QST (Revised):

Write Now!

Get out a pen and paper, or boot up your computer. There's work to be done! Your help is needed to DEFEND TWO METERS AND 70 CM. Yes, that's right--the two most popular and most crowded amateur VHF/UHF bands! But don't panic, and don't "go ballistic."

Here's what's happening, and what YOU can do about it.

The United States is preparing for the 1997 ITU World Radiocommunication Conference, WRC-97. In the past, the public has been able to participate in the preparations for such conferences by responding to FCC Notices of Inquiry. In March, the FCC announced a streamlining of its International Bureau's preparatory processes for WRCs. Under the new scheme, the NOIs have been eliminated in favor of increased emphasis on WRC Advisory Committees.

For WRC-97, a series of Informal Working Groups (IWGs) of the Advisory Committee has been created to address specific agenda items. The output of each IWG will go directly to a joint FCC-NTIA-Department of State Steering Committee of the Advisory Committee. There, draft proposals as received from the IWGs will be reviewed and forwarded to the FCC for possible release as preliminary US proposals for public comment.

In announcing the streamlined WRC preparatory process, the FCC tried to reassure those who might be concerned about reduced opportunities for public participation: "Interested parties should note that input to the Advisory Committee may be sent at any time...." A pre-press version of this editorial, circulated far and wide by e-mail and packet radio, caused so much input to be generated--MORE THAN 1,000 COMMENTS in less than a week--that THE FCC HAD TO MODIFY ITS PROCEDURES to cope with the deluge!

Hold that thought while we shift gears to the substance of the issue.

One of the WRC-97 agenda items includes consideration of possible additional frequency allocations for the mobile-satellite service. So-called "little LEOs," low-earth orbit satellites below 1 GHz, already have allocations. Their proponents claim these are inadequate and are trying for more. The needs of little LEOs are being addressed in IWG-2A, chaired by Warren Richards of the Department of State. The ARRL technical relations staff participates in IWG- 2A to represent Amateur Radio interests.

At the May 7 IWG-2A meeting, an industry representative presented a list of "candidate bands" for little LEOs. The list included a number of bands that would negatively impact existing services, and does not include others that would appear to be technically more feasible but to which strong objection from incumbents could be expected- -the point being that some political, rather than purely technical, judgment already has influenced the list. We have asked for, but to date have been given no explanation of why some bands were included and not others.

Incredibly, 144-148 AND 420-450 MHZ WERE INCLUDED ON THE LIST! This is the first time in memory that another service has been proposed for the two-meter amateur band. We must make sure it is also the LAST time.

We do not need to explain to ARRL members the extensive use that is made of these bands by amateurs. The two bands provide the backbone of our local public service communications effort. Voice and data, mobile and fixed, even television--the list of present amateur uses is a long one, and of future uses is even longer. Both are already used for satellite services and for moonbounce and extended-range terrestrial operations requiring extremely sensitive receivers and high levels of effective radiated power.

Apparently we DID need to explain all this to the little LEO industry representatives, so we did just that--both at the meeting and in a followup letter on May 15. We also explained that we had to regard the matter as extremely serious. No one with the slightest background in radiocommunication could possibly believe that a mobile-satellite service could be introduced into either band without disrupting existing and future amateur operations. Therefore, we said, if we did not receive assurance that they would be taken off the list of candidate bands by the deadline for this issue of QST, we would have no choice but to bring the matter to the attention of the entire membership.

The response we received was unsatisfactory. In effect, we were told the little LEO industry would consider our views but that until their spectrum needs are satisfied, all bands must remain under consideration.

So, this is a CALL TO ACTION. We must get across to the industry and government participants in IWG-2A that the 144-148 MHz and 420- 450 MHz bands CANNOT be considered as candidates for mobile-satellite services. We need to drive the point home so forcefully, with so many grassroots responses, that no one is EVER tempted to try this again.

Which brings us back to that invitation for "interested parties" to send input "at any time." THERE'S NO TIME LIKE THE PRESENT! According to the Commission's new procedures, comments by e-mail should be sent to: [*]wrc97@fcc.gov. Written comments, with an original plus one copy, should be sent to: Office of the Secretary, Federal Communications Commission, Washington, D.C. 20554. Each comment should include at the top, "Reference No. ISP-96-005" and " Advisory Committee Informal Working Group 2A." FCC staff assures us that comments will be given prompt consideration, and asks that parties refrain from filing comments in accordance with previous instructions.

DO comment. But be civil. DON'T abuse people who are simply doing their jobs. We have to get across that casting covetous eyes on amateur bands is counterproductive, and contrary to the public interest. To accomplish this we need a LOT of comments, including YOURS. But remember that the objective is to educate and persuade, NOT to intimidate. We don't need to. The facts are on our side.

For the latest news on this particular issue, check the ARRL Home page at http://www.arrl.org/ and click on "Band Threat News." Then write. Right now!--David Sumner, K1ZZ

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****
* Roger D. Cravens, Jr.: KE4YQZ *
* "The maximum range of an excuse is zero!" *
* Atlanta, GA *
****

2552. Need frequencies for USN Abraham Lincoln

Newsgroup: rec.radio.scanner
Date: 1997-02-19 00:00:00 UTC
From: tinecbelle@aol.com
Message-ID: <19970219131900.IAA03252@ladder01.news.aol.com>
Source record: 206732

Can anyone tell me the radio frequencies for the aircraft carrier Abraham Lincoln?
It's new home port is Naval Station Everett (Washington State).

Thanks

2553. Re: GSM Phone monitor frequencies

Newsgroup: rec.radio.scanner
Date: 1997-02-19 00:00:00 UTC
From: jeffmulter@aol.com
Message-ID: <19970219203100.PAA03203@ladder02.news.aol.com>
Source record: 206733

Thank you for your posting to the newsgroup.

I'm going to presume that you might have meant AT&T as the
"globally-known" company. If so, I'm curious about some testing they were
doing awhile back in
the Charlotte area regarding signal propagation at 1900 MHz.

I'd appreciate any general comments you might offer about what type of
weather
conditions might enhance signals at that frequency, vs. enhanced tropo at
lower
VHF frequencies.

Thank you!

Jeff Multer, Charlotte, NC

2554. Re: MDT transmissions???

Newsgroup: rec.radio.scanner
Date: 1997-02-19 00:00:00 UTC
From: millerj@dnaco.net
Message-ID: <330a6c15.193127107@news.dnaco.net>
Source record: 206734
Cross-posted to: rec.radio.scanner,alt.radio.scanner

No !!!!
Charles Simmont <SIMMONT@doitnow.com> wrote:

>I was wondering if there is a program out there that would allow you to
>decode tramsmissions from a MDT using a regular scanner w/ earphone jack
>and a sound card on a computer? I don't have a computer interface capable
>scanner, so all of those options are out. Just curious, I know you can
>decode pager transmissions and other stuff.
>--
>CHARLES SIMMONT - ICP509 *DISPATCHER*
>INCIDENT COMMAND PAGE OF ARIZONA
>ARIZONA'S PUBLIC SAFTEY INCIDENT NOTIFICATION SYSTEM
>http://www.getnet.com/~n7qyk/icp.html

2555. Re: NH State Police to beta test digital system

Newsgroup: rec.radio.scanner
Date: 1997-02-19 00:00:00 UTC
From: jeffmulter@aol.com
Message-ID: <19970219203800.PAA05106@ladder02.news.aol.com>
Source record: 206735

New Hampshire has been testing a digital system for its State Police for several years, with mixed results, according to the reports I've read.

Considering the financial problems for both Baltimore and Orange County, Ca., it's probably not likely either will adopted Project 25 compatible radio systems in this century.

Maybe someone might comment on the State of Michigan, which I believe is currently moving its State Police from low band to 800 MHz in some districts (Monitor America refers to it as a "digital trunked" system).

Jeff Multer, Charlotte, NC

2556. Re: NYPD Reception Question

Newsgroup: rec.radio.scanner
Date: 1997-02-19 00:00:00 UTC
From: crobbinsnc@aol.com
Message-ID: <19970219132700.IAA07588@ladder01.news.aol.com>
Source record: 206736

Bruce,

If all the above don't work, you MAY try a Factory Commercial Radio such as a Spectra, ect. just like they use. Sensitivity is much better and they are built to rec. that band.. :)

CARL

NO CARRIER

CARL

2557. My Resistor calculator

Newsgroup: rec.radio.scanner
Date: 1997-02-19 00:00:00 UTC
From: Wizard <notme@a.network.com>
Message-ID: <330B63F8.69F@a.network.com>
Source record: 206737
Cross-posted to: rec.radio.cb,rec.radio.swap,rec.radio.amateur.misc,rec.radio.scanner

Drop by my home page and go to the, and follow the Resistor Calculator
link, I think you will find it fasicinating. I do.

And, please take the time to sing my guestbook while you are there.
thanks!
--
the address in the header is fake *DUH*
to defeat spam bots, please reply to
sumner@bigfoot.com

2558. Re: Congress includes soldering guns in the assault weapons ban !!!!!!!!!!

Newsgroup: rec.radio.scanner
Date: 1997-02-19 00:00:00 UTC
From: rick <rick@netgsi.com>
Message-ID: <330B69E0.6019@netgsi.com>
Source record: 206738
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Jon Van Allen wrote:
>
> tyler@cyberia.com (tyler) wrote:
> >
> >In a recent article by the typical liberal rag, Congress was considering
> >including soldering guns in the list of weapons that fall under the >"assault weapon" category. As of February 19, it will be illegal to >purchase a soldering gun at your local Rat Shack.
> >
> >Sales Droids will also be handing out forms to be completed before >purchasing the less dangerous soldering pencils that include a 5 day >waiting period for everyone. A background check based on illegally >obtained FBI files will ascertain if the applicant has purchased a >scanner in the past and is considered to be knowledgable with a soldering >iron. If this is the case, members of the ATF (damned jack booted thugs) >(ooops!!! they're coming after me now!!!) will come to your residence >an
> >
> >Tyler
> >
>
> Not only that, Tyler, Hazmat Commando teams will bust down our doors to
> search for lead and other toxic and hazardous materials in our solder,
> electronic sprays and other supplies. We will be hauled off as an enemy of
> the environment to gulags along with all the other politically incorrect
> scum.
>
> Eterenal vigilance is the price of freedom!
>
> Can you spell "CIVIL DISOBEDIENCE"?
>
> To hell with the scoundrels who want to take our freedoms! Throw the
> corrupt rascals out of office and vote Libertarian next time if you love
> freedom!
>
> Jon
>
>Did I miss somthing? When did this come out about soldering guns? If this is for real, then I've lost what "very little" respect I had left for our goverment!

2559. A question to owners of the ICOM R-10

Newsgroup: rec.radio.scanner
Date: 1997-02-19 00:00:00 UTC
From: Markus Buttinger <markus-b@ping.at>
Message-ID: <330B6E86.2AFD@ping.at>
Source record: 206739

hello owners of ICOM's R-10,

I just got my R-10 yesterday and I
have a problem with it: The function
'SET SKIP' does not seem to work:

When entering a frequency in a memory
location, 'EDIT' changes options for
that particular memory location (like
name tag, mode, and a function called
'SET SKIP ON/OFF', meaning that during
a scan this channel is being skipped.

Even if I set this to ON, the radio
stops on that location during a scan!

Q: Am I too stupid to understand the
manual or has someone else experienced
that problem? (the dealer I bought it
from is polite but dull... :)

please reply to my private e-mail address
rather than to the list. Thank you!

Markus.

2560. Re: Hacker Offers Program to Decode MDT Messa

Newsgroup: rec.radio.scanner
Date: 1997-02-19 00:00:00 UTC
From: bjhayer@aol.com
Message-ID: <19970219215001.QAA17811@ladder02.news.aol.com>
Source record: 206740

I do not know what the lead time is on the magazine. The magazine is directed towards Police/Fire/911/EMS Dispatchers, written by Gary Allen.

Thanks for the info...

BJHAYER@AOL.COM
BJHAYER@AOL.COM

2561. Re: NH State Police to beta test digital system

Newsgroup: rec.radio.scanner
Date: 1997-02-19 00:00:00 UTC
From: jeffmulter@aol.com
Message-ID: <19970219215800.QAA19416@ladder02.news.aol.com>
Source record: 206741

New Hampshire has been testing a digital system for its State Police for several years, with mixed results, according to the reports I've read.

Considering the financial problems for both Baltimore and Orange County, Ca., it's probably not likely either will adopted Project 25 compatible radio systems in this century.

Maybe someone might comment on the State of Michigan, which I believe is currently moving its State Police from low band to 800 MHz in some districts (Monitor America refers to it as a "digital trunked" system).

Jeff Multer, Charlotte, NC

2562. Re: Q: PD-203/MDTSTUFF and the PRO-2006.

Newsgroup: rec.radio.scanner
Date: 1997-02-19 00:00:00 UTC
From: hh357@aol.com
Message-ID: <19970219133800.IAA13248@ladder01.news.aol.com>
Source record: 206742

In article <3309EE2A.2931@bigfoot.com>, Matt D <chaka@bigfoot.com> writes:

>Well I, like some out here, got the software and am trying to build the
>small board
>in the db25 hood. No luck at all. (Yes, I can solder well.) As a test I
>run PD.exe
>and see no data from the 2006's discriminator. If I use the speaker
>output I see some
>data (The little thingie spins on the display) but no decoding takes
>place. None.
>I rebuilt the dumb thing twice. I *don't* want to pay the $65 L0pht
>wants for a premade interface because it's so SIMPLE.
>
>Where am I going wrong? Has the 2006 some odd "feature" that I'm unaware
>of?
>How about voltage? What value resistors have you used with the
>discriminator output of the 2006 (TP2) with good luck?

You may not be on the correct frequency. For example PD203 won't decode FLEX paging signals. MDTSTUFF only decodes MDC4800. Other signals may sound similar, but not be the same.

As for the circuit, remove the 100k and 10k resistors in the feedback circuit, and tie the (+) input directly to ground. Also be sure the power supply capacitors are as close to the opamp as possible.

My problem is not my decoder , but the fact that I have very few MDC4800 transmissions around. Reading appliance repair messages gets very boring, real fast.

Let me know what happens.
H Higgins

2563. Re: Congress includes soldering guns in the assault weapons ban !!!!!!!!!!

Newsgroup: rec.radio.scanner
Date: 1997-02-19 00:00:00 UTC
From: Jon Van Allen <yonnie@worldnet.att.net>
Message-ID: <5efqv8$gkc@mtinsc03.worldnet.att.net>
Source record: 206743
Cross-posted to: alt.radio.scanner,rec.radio.scanner

rick <rick@netgsi.com> wrote:
>>Did I miss somthing? When did this come out about soldering guns? If this is for real, then I've lost what "very little" respect I=
had left for our goverment!

Rick,

It was a spoof about over-reacting to what we perceive without knowing
the facts. Relax, your soldering gun is safe for awhile.

Jon

2564. Re: advice on a weather radio

Newsgroup: rec.radio.scanner
Date: 1997-02-19 00:00:00 UTC
From: dcrmatt@vnet.net
Message-ID: <dcrmatt-1902971659430001@davidcrawford.vnet.net>
Source record: 206744

In article <5eeh0i$k1s@login.freenet.columbus.oh.us>,
jwilkers@freenet.columbus.oh.us (John Wilkerson) wrote:
<snip>
> : The reason for that is NOAA will be equipping it's VHF
> : transmitters with Selective Area Message Encoding (digital)
> : encoders. If you want to take advantage of it, buy the
> : cheapest RS unit that will do, then buy a "SAME" compatable
> : weather radio after the price gets reasonable.
>
> My area already has the new system in place. BUT.... I have yet to see
> a receiver capable of receiving the new codes... are they even available yet?
>
> --
> John L. Wilkerson Jr... jwilkers@freenet.columbus.oh.us
> johnw@iwaynet.net
> http://www.iwaynet.net/~johnw
> Rec.radio.cb FAQ coordinator

Hi John:

I attended the recent Skywarn class put on by NOAA and the
Raleigh Amateur Radio Society this month. After the meeting,
I asked about the SAME compatable receivers. What I was told
is that there are a very few commercial units out there for
radio/TV station use. The price I seem to remember hearing
was about $500.

I would be very surprised if Midland and Radio Shack didn't
have a unit under development right now.

David Crawford dcrmatt@vnet.net

2565. Re: Cellular

Newsgroup: rec.radio.scanner
Date: 1997-02-19 00:00:00 UTC
From: marc_k@walrus.com
Message-ID: <5efs1v$3si@alice.walrus.com>
Source record: 206745
Cross-posted to: rec.radio.scanner,alt.radio.scanner

borealis@ptialaska.net (borealis@ptialaska.net) wrote:
: anthony j furlan wrote:
: >
: > On Mon, 10 Feb 1997 16:23:52 -0500, Jorge Calderon
: > <s659@aacci.aacc.cc.md.us> wrote:
: >
: > >I'm new to the world of radio scanners. I just bought a 200
: > >channel Pro-2037. How do I adjust it to receive cellular? Also, is
: > >there a way to increase its frequency range to 1300 ??
: > >
: > >dont believe everyhing you hear about scanner mods. radioshack scanners are not easily modifiable however, i recently purchased an icom r1-15 handheld in1996 and all it took was asingle 1n934 signal diode (smd equivalent) installed to restore full co
verage!

: Heh...of course, for anyone who has ever tried to do anything inside the
: R-1 or its same-sized ham rigs, this nearly falls outside the realm of
: "easily modifiable". I repair a lot of the 2SATs, and I wouldn't even
: have opened the case without the several years of SMD repair experience
: I've acquired. Icom seems to have nearly made a loophole in the law by
: their teensy-tiny radios :)
: --Barney Wilborg--
: Owner, Borealis Communications

As someone who has SUCESSFULLY did a MARS mod on a W2A, which has the
same tiny diodes you speak of, it's NOT that of a big deal, unless you
are either uncoordinated, or a fool.
SMD tools are NOT needed.
This is made even simpler by the fact that ICOM does not glue the SMD's down.
A cheap 15 watt grounded tip soldering iron from Radio Shack is perfectly
adequate(you might want to narrow the tip just a BIT).
BTW, all of my tech knowledge is self-taught, so I have NO professional
SMD experience.
I've also assembled a postage stamp sized SMD FM transmitter(although the
parts WERE larger than the stuff in the W2A).

2566. Re: Startsite systems

Newsgroup: rec.radio.scanner
Date: 1997-02-19 00:00:00 UTC
From: analog666@aol.com
Message-ID: <19970219224501.RAA01228@ladder02.news.aol.com>
Source record: 206746

according to a motorola tech i spoke to a while ago, the Fleet Center here in boston is using a 900 meg startsite system i haven't seen any frequencies for it nor can i vouch for this guys info.

2567. WTB easily modified scanner

Newsgroup: rec.radio.scanner
Date: 1997-02-19 00:00:00 UTC
From: haze@europa.com
Message-ID: <330b8149.0@atheria.europa.com>
Source record: 206747

Hi all,
I've been the proud but temporary owner of a modified Bearcat
205XL for the last 6 months. It's been loads of fun to listen to. But
the owner wants it back now. What I would like to buy is a low cost, hand
held scanner that can be easily modified to pick up the 800mhz range. Can
someone recommend a Radio Shack model and point me to mod info?
Thanks,

Justin

2568. Need frequencies for USN Abraham Lincoln

Newsgroup: rec.radio.scanner
Date: 1997-02-19 00:00:00 UTC
From: tinecbelle@aol.com
Message-ID: <19970219133900.IAA14089@ladder01.news.aol.com>
Source record: 206748

Can anyone tell me the radio frequencies for the aircraft carrier Abraham Lincoln?
It's new home port is Naval Station Everett (Washington State).

Thanks

2569. Re: Cordless Phone Freq Needed.

Newsgroup: rec.radio.scanner
Date: 1997-02-19 00:00:00 UTC
From: "Steven G. Evavold" <sEvavold@Interaccess.com>
Message-ID: <01bc1eb9$ea204e20$e903d0cf@pantera>
Source record: 206749

The most popular frequencies for cordless-
46.6100
46.6300
46.6700
46.7100
46.7300
46.7700
46.8300
46.8700
46.9300
46.9700

Ross King II <rossk2@quiknet.com> wrote in article
<01bc1ddf$0ba97a20$97f0b7cf@bigdaddy>...
> What is the chanel pairs for 10 & 25 channel cordless phones (Old Style)
&
> 900Mhz if avalible.
>
> Thnaks
>
>

2570. New WWWBOARD

Newsgroup: rec.radio.scanner
Date: 1997-02-19 00:00:00 UTC
From: THE STANLEYS <stanley@bright.net>
Message-ID: <330B88EC.6E80@bright.net>
Source record: 206750

Cb radio Board scanners are welcome to
http://pratomic.com/boards/cb_radios/

2571. Texas Frequencies

Newsgroup: rec.radio.scanner
Date: 1997-02-19 00:00:00 UTC
From: "Tra Hall (\"Tray\")" <chevdlr@caprock-spur.com>
Message-ID: <330BB96D.3CE1@caprock-spur.com>
Source record: 206751

I need frequencies for Kent County Texas. I'm new so don't lambast me
just help me.!

Thank

Tra
--
><> ><> ><> ><> ><> ><>"Come, follow me," Jesus said, "and I will
make you fishers of men." Mathew 4:19
><> ><> ><> ><> ><> ><>

2572. Re: Allegheny County PA Frequencies

Newsgroup: rec.radio.scanner
Date: 1997-02-19 00:00:00 UTC
From: rickch19@sgi.net
Message-ID: <5efl7a$rb8$1@taurus.bv.sgi.net>
Source record: 206752
Cross-posted to: alt.radio.scanner,rec.radio.scanner

RoadRunner@fyi.net wrote:

>There is a "WEB" site that lists most if not all of the frequencies
>for this area including Westmoreland County and the State of PA.

>If any one knows of such a site please list it or send it via e-mail.

You can stop by the Western Pa. Scanner Frequency Page which covers
Alleg. to Westmoreland Co.

URL: http://www.geocities.com/CapeCanaveral/Lab/1060/

Official Designated Geek & Virgin. . . Chasing girls is futile!
Western PA Frequency Page, Pittsburgh's best source of scanner info!
http://www.geocities.com/CapeCanaveral/Lab/1060/

2573. Re: A question to owners of the ICOM R-10

Newsgroup: rec.radio.scanner
Date: 1997-02-19 00:00:00 UTC
From: parnass@marconi.ih.lucent.com
Message-ID: <5efubb$mf2@ssbunews.ih.lucent.com>
Source record: 206753
Cross-posted to: rec.radio.scanner,alt.radio.scanner

In article <330B6E86.2AFD@ping.at>,
Markus Buttinger <markus-b@ping.at> wrote:

>I just got my R-10 yesterday and I
>have a problem with it: The function
>'SET SKIP' does not seem to work:
[...]
>Even if I set this to ON, the radio
>stops on that location during a scan!

[...]

I tested an ICOM IC-R10 and returned it so I no longer have it
in front of me. If I recall, you must select "Skip" scan
in order for the individual channels you programmed with the
skip bit to be skipped.

The same is true for other ICOM models like the R8500, R7100, etc.

The skip terminology is so concise it's confusing.

The word "skip" not only refers to a bit you can set for each memory
channel, but it is also a global flag you can enable or disable
that determines how the scan works.

If you don't enable the global skip flag, the firmware scans
memory channels regardless of whether their individual skip
bit is set.
--
==========
Copyright 1997, Bob Parnass, AJ9S parnass@bell-labs.com

Locate & identify transmitters in your area with a color RadioMap(tm)

2574. Re: Does the cell phone companys have a deed to 800mHz airwaves?

Newsgroup: rec.radio.scanner
Date: 1997-02-19 00:00:00 UTC
From: crobbinsnc@aol.com
Message-ID: <19970219134600.IAA17345@ladder01.news.aol.com>
Source record: 206754

Well, What "Deed's" They don't already own have been Bought, Stolen,
Traded, Swapped ect. to Nextel (A.K.A Motorola)

CARL

NO CARRIER

CARL

2575. Reisitors???

Newsgroup: rec.radio.scanner
Date: 1997-02-19 00:00:00 UTC
From: Wizard <notme@a.network.com>
Message-ID: <330B64D1.430A@a.network.com>
Source record: 206755
Cross-posted to: rec.radio.cb,rec.radio.swap,rec.radio.amateur.misc,rec.radio.scanner

Drop by my home page and follow the link to the Resistor Calculator.

http://home1.gte.net/jsumner/index.htm
--
the address in the header is fake *DUH*
to defeat spam bots, please reply to
sumner@bigfoot.com

2576. Mailing list: Legal issues about Scanning.

Newsgroup: rec.radio.scanner
Date: 1997-02-19 00:00:00 UTC
From: mtiernan@world.std.com
Message-ID: <E5v3Mx.I97@world.std.com>
Source record: 206756
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Having heard enough rumblings from the direction of the
Capital, I decided that we need a centralized discussion area
for any legal action we wish to take regarding scanning.

So, I created this list (and it's digested counterpart).

To subscribe to this list, send a message like this:
To: scan-legal-request@nomad.n-reading.ma.us
Subject: subscribe
[Message Body] subscribe

The list is available in digested form too. It's address is:
To: scan-legal-digest-request@nomad.n-reading.ma.us
Subject: subscribe
[Message Body] subscribe

Digests go out once a week, Monday mornings.

Tell your friends and spread the word!

Items open for discussion are things like how we can educate
our legislators and the media.
--
<< MCT >> mtiernan@world.std.com
Michael C Tiernan. WWW = http://world.std.com/~mtiernan
Is God a performance artist? GEnie: M.Tiernan

2577. Re: WANTED: Motorola STX821's

Newsgroup: rec.radio.scanner
Date: 1997-02-19 00:00:00 UTC
From: crobbinsnc@aol.com
Message-ID: <19970219134800.IAA18054@ladder01.news.aol.com>
Source record: 206757

Matt,
Are these for "personal" and "monitoring use" or for Gov't use ? :)

CARL

NO CARRIER

CARL

2578. Baby Monitor -- HELP!

Newsgroup: rec.radio.scanner
Date: 1997-02-19 00:00:00 UTC
From: Wizard <notme@a.network.com>
Message-ID: <330B409A.2129@a.network.com>
Source record: 206758
Cross-posted to: rec.radio.cb,rec.radio.amateur.misc,rec.radio.scanner

I have the safety 1st baby monitor, and I was wondering, is there any way to modify it, so that I can get more output range on the transmitter? I am not worried about eaves droppers, as I am WAAAAAAAY out, and I need a was to monitor the baby while he sleeps, about 50 yds or so away, in my computer room, it barely makes it that far now, lots of static, so i guess i need to "tune up" the transmitter.

Thanks for your help.

--
the address in the header is fake *DUH*
to defeat spam bots, please reply to
sumner@bigfoot.com

2579. Re: A question to owners of the ICOM R-10

Newsgroup: rec.radio.scanner
Date: 1997-02-19 00:00:00 UTC
From: schuster@panix.com
Message-ID: <5eg6p8$iut@panix3.panix.com>
Source record: 206759
Cross-posted to: rec.radio.scanner,alt.radio.scanner

In article <5efubb$mf2@ssbunews.ih.lucent.com>,
Bob Parnass, AJ9S <parnass@bell-labs.com> wrote:
>In article <330B6E86.2AFD@ping.at>,
>Markus Buttinger <markus-b@ping.at> wrote:
>
> >I just got my R-10 yesterday and I
> >have a problem with it: The function
> >'SET SKIP' does not seem to work:
> [...]
> >Even if I set this to ON, the radio
> >stops on that location during a scan!
>
> [...]
>
>
>I tested an ICOM IC-R10 and returned it so I no longer have it
>in front of me. If I recall, you must select "Skip" scan
>in order for the individual channels you programmed with the
>skip bit to be skipped.
>
>The same is true for other ICOM models like the R8500, R7100, etc.
>
>The skip terminology is so concise it's confusing.
>
>The word "skip" not only refers to a bit you can set for each memory
>channel, but it is also a global flag you can enable or disable
>that determines how the scan works.
>
>If you don't enable the global skip flag, the firmware scans
>memory channels regardless of whether their individual skip
>bit is set.

This is consistent with the manual. If you don't enable global skip
then marked channels are not skipped.

--
Mike Schuster | 70346.1745@CompuServe.COM
schuster@panix.com | schuster@mem.po.com

2580. Pro34 vs Pro37

Newsgroup: rec.radio.scanner
Date: 1997-02-19 00:00:00 UTC
From: dave@nowhere.net
Message-ID: <dave-1902971218390001@pm2-4.netexpress.net>
Source record: 206760

What is the difference between a Radio Shack Pro34 and a Pro37?

2581. Re: Commercial MDT decoders?

Newsgroup: rec.radio.scanner
Date: 1997-02-19 00:00:00 UTC
From: hh357@aol.com
Message-ID: <19970219135100.IAA19205@ladder01.news.aol.com>
Source record: 206761

>
>MASTER3723 (master3723@aol.com) writes:
>> Any MDT boxes pre-made out there? My first attempt died :(and I have
>> noticed that a project dosen't work until I have spent 1.5 to 2.0 times
>> the cost of the commercial equivelant.
>>
>I doubt it! A MDT decoder would be illegal to sell under the ECPA. The
>act not only covers cell phone, but also digitally encoded data. The
>other problem would be as these are digitally encrypted they are as
>such considered "munitions" so the ATF, and others would prohibit the
>sell of such devices to the public. It's the same law that bans the
>export of the new Web-TV to Canada, as somehow thev've received the
>same classification....
>
>
>
>Darrell Larose darrell@cesani.newforce.ca
>
>
Darrell, you obviously haven't been reading the MDT posts lately.

First of all, Motorola MDT's are not ENCRYPTED (which is the restriction placed on Munitions). They use 20 or 30 year old encoding schemes. Encoding, or scrambling, is used to increase the reliability of the reception, not for security.

Over the last year, several companies (including L0pht) have started selling interfaces that will enable you to decode digital pagers, and now MDT, and Trunking control signals.

Thirdly, the source code for much of the above has been circulating for months.

Several people are also distributing programs that run on your sound card.

H Higgins

P.S I just saw info on the EDACS protocol postedtoday. It probably won't be much longer for that too.

2582. What is MDT

Newsgroup: rec.radio.scanner
Date: 1997-02-19 00:00:00 UTC
From: Bill WD2AEV <bkantz@monmouth.com>
Message-ID: <330B9E15.410A@monmouth.com>
Source record: 206762

I am curious what MDT is???

Thanks,
Bill

2583. Re: Listen To Cellular Phones!! (FREE HOW-TO ADVICE FROM sq)

Newsgroup: rec.radio.scanner
Date: 1997-02-19 00:00:00 UTC
From: "Steve J. Quest" <Squest@concentric.net>
Message-ID: <330BC5D5.70F9@concentric.net>
Source record: 206763
Cross-posted to: alt.radio.pirate,rec.radio.scanner

gford@aone.com wrote:
>
> Regarding: What the FBI CIA and Law official don't want you to know.

> You may have seen all the press reports about how Newt Gingrich got
> caught talking naughty about the cabinet etc on his Cellular phone.
>
> If you ever thought to yourself, hey that would be kind of neat to do
> but you never thought you had the technical genious to be able to do
> it. You can listen to Cellular phone calls and it's really easy!
>
> It doesn't take any modified equipment, just a simple scanner and a
> little know how. I'll supply the know how in a special report. I
> can email or send to you via U.S. Mail. I charge $15 for this in
> Popular Mechanics but will give a special Internet discount if you
> email me back for more information or visit a discreet web page.

Why is it that _everyone_ these days seems to be wanting to
charge money for some advice I am willing to give everyone who reads
this message FOR FREE! It's simple for anyone with _any_ scanner to
monitor cellular telephone calls. Here's how.

The simplest method, purchase an older scanner that scans the
800 to 900Mhz block. The FCC "asked" manufacturers to discontinue
producing such units when cellular became popular, and listening to
phone calls started to become "a problem". These scanners are getting
rare and hard to find. People who have them, know what they are, and
know what they're worth. Another method is to purchase a scanner that
has been modified by a technician to receive cellular. These modified
scanners are available at every ham-fest or swapmeet that I've ever been
to. Usually there are a few guys sitting at tables that will mod a
radio you bring to them for a price. However, they can only modify
certain scanners, and you can't guarantee that they will always be there.

Now for the most applicable method of all. This method allows
anyone using ANY BRAND of scanner that tunes 400-500Mhz (it ain't a
scanner unless it does, so this includes about _all_ models) to listen
to cellular phone calls. This method involves using what is called, a
DOWN CONVERTER.

Ramsey Electronics (http://www.ramseyelectronics.com) as well
as many other electronics specialty and ham/hobby kit dealers sell such
devices. They are simple heterodyne converters that receive all signals
in the 800-900Mhz band and convert it to half that frequency, or
400-500Mhz. You simply connect your external antenna to the down

converter, and connect the down converter's output to your scanners antenna input, turn it on, and start listening. By the way, tho I do like Ramsey products, I do not specifically endorse them, nor do I work for them, nor have I gained any monetary reward for promoting them. The item that you are looking for is called a "down converter" and it works by "changing the scanner frequency to a lower in-band frequency". You can give these words to any electronics dealer and they can point you to the proper device, whomever they happen to stock.....sq

(there, I just pooped on another Usenet profiteer, PLUS, I saved people $15 each for simple knowledge that _should_ be shared for free. Long live FREEDOM OF INFORMATION, and long live the USENET! Have fun!)

2584. Re: GROVE ELECTRONICS LOCATION ?

Newsgroup: rec.radio.scanner
Date: 1997-02-19 00:00:00 UTC
From: "Robert H. Eisner" <rheisner@worldnet.att.net>
Message-ID: <330BB3AB.4B69@worldnet.att.net>
Source record: 206764

Rick McGaver wrote:
>
> DOES ANYONE HAVE THEIR ADDRESS AND PHONE #
>
> mcgaver@execpc.com

Check out their home page at http://www.grove.net/

Bob

2585. Re: Listen To Cellular Phones!! (FREE HOW-TO ADVICE FROM sq)

Newsgroup: rec.radio.scanner
Date: 1997-02-19 00:00:00 UTC
From: "Steve J. Quest" <Squest@concentric.net>
Message-ID: <330BCC55.A91@concentric.net>
Source record: 206765
Cross-posted to: alt.radio.pirate,rec.radio.scanner

Steve J. Quest wrote:
>
> Ramsey Electronics (http://www.ramseyelectronics.com) as well
> as many other electronics specialty and ham/hobby kit dealers sell such
> devices.

To follow up on this, I searched for and found the direct URL
to the device you will want.

http://www.ramseyelectronics.com/prod05.htm

Most people will want item #SCN-1WT - Scanner Converter Kit,
wired & tested, $89.95

Don't forget to purchase a power adaptor for it. :) Have fun
listening to cellular phone traffic, and remember, you got the info for
FREE from the Usenet, not for $$$ from some newbie who doesn't know that
the Usenet is for the free exchange of information and ideas, and that
commercial use of the Internet or the Usenet is still taboo.....sq

(taboo to us old-timers, as it is no longer expressly forbidden......)

2586. Re: Baby Monitor -- HELP!

Newsgroup: rec.radio.scanner
Date: 1997-02-19 00:00:00 UTC
From: billsohl@planet.net
Message-ID: <5efuo8$9ff@jupiter.planet.net>
Source record: 206766
Cross-posted to: rec.radio.cb,rec.radio.amateur.misc,rec.radio.scanner

Wizard <notme@a.network.com> wrote:

>I have the safety 1st baby monitor, and I was wondering, is there any
>way to modify it, so that I can get more output range on the
>transmitter? I am not worried about eaves droppers, as I am WAAAAAAAY
>out, and I need a was to monitor the baby while he sleeps, about 50 yds
>or so away, in my computer room, it barely makes it that far now, lots
>of static, so i guess i need to "tune up" the transmitter.

>Thanks for your help
>--
>the address in the header is fake *DUH*
>to defeat spam bots, please reply to
>sumner@bigfoot.com

Modification such as you want is illegal. Your best solution is a
wired intercom arrangement. That'll easily go the distance, although
you'll need a pair of wires that run from the baby's room to
your computer room.

Bill Sohl (Amateur Radio Operator K2UNK)
Internet Instructor, Mount Olive (NJ) Community School

2587. Re: PRO-2004 Hackers Wanted for a Beta Test

Newsgroup: rec.radio.scanner
Date: 1997-02-19 00:00:00 UTC
From: ozarks333@aol.com
Message-ID: <19970219184000.NAA12299@ladder02.news.aol.com>
Source record: 206767

Obviously you guys responding have no knowledge as to the depth of
the authors expertise. Either respond if qualified or chill your "please tell me"
heels. Good luck Bill.. From Joe 333 One of the Guys in Springfield

2588. Re: "registered scanners"

Newsgroup: rec.radio.scanner
Date: 1997-02-19 00:00:00 UTC
From: Curtis Wheeler <cwheeler@ricochet.net>
Message-ID: <330B4DFF.3CB8@ricochet.net>
Source record: 206768

Charles Simmont wrote:
>
> Murray J.Holmes wrote:
> >
> > Heard on local Police freq.(140.370mHz) female police radio dispatcher
> > relaying message to cruiser from a "registered scanner operator" via a
> > landline re. a prospective drug deal going down and the purcaser was
> > intoxicated (double whammy for RCMP). The dimwitted dispatcher was
> > willing to give the officer the registered scanner operators phone
> > number over the radio!! (should additional details be required)One can
> > only surmise the repercussions should his land line number get into
> > the wrong hands, (maybe the last diode he ever severed).
> > My question then is how many North American Police departments utilize
> > the sevices of so called "registered scanners" who relay confidential
> > info.over cell/cordless phones to authorities. And are the police
> > legally entitled to act upon the info.relayed via private QSO's on
> > cell/cordless???
>
> I have never heard of a "registered scanner". I don't know why anyone would want to
> monitor cell phones & etc. (which just happens to be illegal) and then call the police
> and tell them what you heard..... That just dosen't make any sense to me, but maybe I
> don't get the whole idea of the concept.

Perhaps you don't get the concept because it's a Canadian concept. The
post came from a .ca address and refered to the police being on 140 MHz.

In Canada it is not illegal to monitor cellular telephones (AFAIK).

Regards.
--
Curtis

Notice: Unsolicited e-mail ads are considered requests to be
added to my daily UNIX core dump mailing list. Such requests
will be processed promptly.

2589. Re: Wanted: Scanner Frequencies Navy AirCraft

Newsgroup: rec.radio.scanner
Date: 1997-02-19 00:00:00 UTC
From: tinecbelle@aol.com
Message-ID: <19970219131800.IAA02645@ladder01.news.aol.com>
Source record: 206769

Brian,
Thanks for your response, but... do you have any of the specific frequencies used by that ship? I was hoping to receive the frequency numbers to program into my scanner, instead of scanning for hours and hoping for the best.

Thanks

2590. Chicago area Freq's

Newsgroup: rec.radio.scanner
Date: 1997-02-19 00:00:00 UTC
From: ldavies@lloyd.win.net
Message-ID: <15@lloyd.win.net>
Source record: 206770

I am going to Chicago this weekend and need some good
Police,DOT,Fire and Rail Freqs THanks.

2591. Re: WANTED: Motorola STX821's

Newsgroup: rec.radio.scanner
Date: 1997-02-19 00:00:00 UTC
From: crobbinsnc@aol.com
Message-ID: <19970219132800.IAA07932@ladder01.news.aol.com>
Source record: 206771

Matt,
Are these for "personal" and "monitoring use" or for Gov't use ? :)

CARL

NO CARRIER

CARL

2592. Re: Dispatchers Request

Newsgroup: rec.radio.scanner
Date: 1997-02-19 00:00:00 UTC
From: Dave Dinstett <ddinst2@grfn.org>
Message-ID: <Pine.GSO.3.95.970219150811.14026A-100000@freenet.grfn.org>
Source record: 206772

On Sat, 15 Feb 1997, D Stark wrote:

> In article <5e4ili$jk4@tofu.alt.net>, bbowers@townsqr.com (Blake Bowers) wrote:
>
> >>What channel do YOU monitor to find out if the baby born after arrival
> >>at the hospital was a boy or a girl? Where do they announce that the
> >>CPR patient lived?
> >
> >I use the newspaper.....
> >
> >
> I use the newspaper, too, but not for reading material. :-)
>
> You're fortunate if your local paper actually carries more than 1% of
> all the Public Safety stuff that happens in your town.
>
> 73 de Dave, NF2G
>
>
Not to mention that one company owns most of the newspapers in the US
anyhow. Seems like I could trust info coming from that source.

Dave Dinstett
---- --------

ddinstett@lakers.lssu.edu
djdinstett@lakers.lssu.edu
http://vijay.lssu.edu/students/ddinstett.html

2593. FS : Opto Scout Model 40, Ver 3.1

Newsgroup: rec.radio.scanner
Date: 1997-02-19 00:00:00 UTC
From: dconti@carroll.com
Message-ID: <E5u3Mp.6yv@nonexistent.com>
Source record: 206773
Cross-posted to: alt.radio.scanner,rec.radio.scanner,rec.radio.swap

Optoelectronics Scout Model 40, Version 3.1 for sale. Includes soft leather case, Reaction Tune cables, instructions, Ac adaptor/ charger.

MINT condition, hardly used....

$300.00 shipped to 48 pre-paid. COD terms are negotiable

E-Mail if interested

dconti@carroll.com
Compuserve - 71242,1774 Amateur Radio - N2TYB
Ridgefield, New Jersey

2594. FS: PRO-51

Newsgroup: rec.radio.scanner
Date: 1997-02-19 00:00:00 UTC
From: Peter Khor <Peter.Khor@Worldnet.Att.Net>
Message-ID: <330AA74E.42C9@Worldnet.Att.Net>
Source record: 206774

Forsale,

* RS PRO-51
* Matching leather carry case
* 4x AA HiCap NiCads (850mAh)
* A/C adaptor/charger

Set is in immaculate condition, and is capable of keypad mod to unlock
full 800MHz. Asking for US$210 shipped.

please email if interested.

Peter Khor

2595. Trade :PC for Scanner.

Newsgroup: rec.radio.scanner
Date: 1997-02-19 00:00:00 UTC
From: avrial@ix.netcom.com
Message-ID: <330aa6ad.2066347@nntp.ix.netcom.com>
Source record: 206775

Hi ... the specs for the PC are as follows:

- Intel/AMD 386-33 w/ 64K Cache
- 4MB RAM
- 120 MB Conner/Quantum Hard Drive
- 14" Mitac Super VGA Monitor (1024x768) .28dp
- Trident Super VGA Card w/ 1MB
- Teac 3.5 & 5.25 Floppy Drive
- IDE Hard/Floppy Controller
- AT I/O Card
- Sound Blaster Card
- Clock/Calendar
- 101 Enhanced Keyboard
- Desktop Case
- Windows 3.0 / DOS 5.0
- Misc. Software: MS Word, Lotus 123, Harvard Graphics, Stealth F117A

Like to trade for Radio Shack Pro 2004-2006 OR Pro 39/43.

Thanks,

R. Lloyd

2596. Re: FT50 and Adms-1C software

Newsgroup: rec.radio.scanner
Date: 1997-02-19 00:00:00 UTC
From: bone@accessnv.com
Message-ID: <5ee8pf$j98@usenet83.supernews.com>
Source record: 206776
Cross-posted to: rec.radio.amateur.equipment,rec.radio.scanner,alt.radio.scanner

jthomas@wat.hookup.net (James Thomas) wrote:

>>Is there any way I can enter frequencies between 200 & 300 Mhz? The adms
>>software will not let me , but I can manually enter them through the key pad
>>and save them to memory.
>>
>>Jim

Although this is a wild guess, maybe in the WIN.INI file the 1st line
could be modified to allow it? (I have NOT done the freeband mod, so I
can't tell you if it works).

[FT-50 Programmer]
AllowAnyFrequency=0
Calibrate=5636
Com=2
TemplateFile=C:\YAESU\FT50\MYTEMP1.TPL
UseTemplate=1
DataDir=C:\YAESU\FT50

Maybe changing AllowAnyFrequency=0 to =1 will do the trick? Just a
thought..... Good Luck!!!

Bob Morris bone@accessnv.com
Las Vegas, NV bob.morris@genie.geis.com
KB7QAC @N0IA.#SONEV.NV

2597. Re: Instructions for YAESU FT-50R (VU dual band)

Newsgroup: rec.radio.scanner
Date: 1997-02-19 00:00:00 UTC
From: schall@infinet.com
Message-ID: <330ab20a.55241835@news.infinet.com>
Source record: 206777

Do you mind not SHOUTING!?!?!?!
On Tue, 18 Feb 97 12:46:00 -0500, marty.desimone@cleham.org (MARTY
DESIMONE) wrote:

>THERE IS NO yAESU FT-59, IT THINK YOU MEAN THE FT-50, IDONT HAVE THE
>MANUEL FOR THIS RADIO, BUT I DO FO THE FT51, IF YOU NEED IT DROP ME A
>LINE
>

>---

> Cleveland Hamnet BBS | (216) 942-6382 uucp--> cleham.org

> Willoughby, Ohio USA | The World's Meeting Place since 1985

> Dedicated to Amateur Radio and Electronic Subjects

>---

>

2598. Re: FCC now saying it will sieze scanners

Newsgroup: rec.radio.scanner
Date: 1997-02-19 00:00:00 UTC
From: Road, Runner@fyi.net
Message-ID: <330A5D64.25AB@fyi.net>
Source record: 206778

Bill Funk wrote:
>
> BAYCITVIDGRP wrote:
> > As I said, it's criminal what the cell phone companies
> > charge for use of the lines...a dollar a minute?
> >
>
> On my last US WEST bill, I was charged for a call to a friend's
> cell phone.
> One minute: six cents.
> Hardly a dollar a minute.
>
> Bill

[[Bill,

I don't understand what your statement has to do with the FCC and subject at hand.

Also, I wish I could receive cell call rates like you, my rates are $.65 prime time and $.35 nites PER minute.

RR

2599. Re: advice on a weather radio

Newsgroup: rec.radio.scanner
Date: 1997-02-19 00:00:00 UTC
From: jwilkers@freenet.columbus.oh.us
Message-ID: <5eeh0i$k1s@login.freenet.columbus.oh.us>
Source record: 206779

: Hi Bob and Ron:

: I'll concur on the RS weather radio, but I wouldn't spend much
: more than the $39 on a weather radio.

: The reason for that is NOAA will be equipping it's VHF
: transmitters with Selective Area Message Encoding (digital)
: encoders. If you want to take advantage of it, buy the
: cheapest RS unit that will do, then buy a "SAME" compatable
: weather radio after the price gets reasonable.

My area already has the new system in place. BUT.... I have yet to see
a receiver capable of receiving the new codes... are they even available yet?

--
John L. Wilkerson Jr... jwilkers@freenet.columbus.oh.us
johnw@iwaynet.net
http://www.iwaynet.net/~johnw
Rec.radio.cb FAQ coordinator

2600. Say bye-bye to Dade Cnty, Fl

Newsgroup: rec.radio.scanner
Date: 1997-02-19 00:00:00 UTC
From: bsherman@spieg.interealm.com
Message-ID: <5eed0n$5ll$1@news1.rmi.net>
Source record: 206780

The only Dade County public safety service still not on the new 800 mhz trunking system has been the Dade County Fire-Rescue dept which has still been using their old uhf freqs. However during the month of March the fire dept will move all of their operations over to the E/GE trunk system joining the Dade County Police, which had moved over in mid-96. The system is a mixture of analog & digital talkgroups.

2601. Seike MessageWatch

Newsgroup: rec.radio.scanner
Date: 1997-02-19 00:00:00 UTC
From: Martin Terpstra <terpstra@ats.nld.alcatel.nl>
Message-ID: <330ACE91.14FA@ats.nld.alcatel.nl>
Source record: 206781
Cross-posted to: alt.radio.scanner,rec.radio.scanner

hello,

does anybody know if it is possible to receive Seiko Message-watch
messages (which frequency ??) and if you can decode those messages ??

bye

--
Martin Terpstra Alcatel Telecom Nederland
Software Design Engineer Engineering & Development
phone : +31 (70) 3079-407 Burgemeester Elsenlaan 170
fax : +31 (70) 3079-191 2288 BH RIJSWIJK
mailto:terpstra@ats.nld.alcatel.nl NETHERLANDS

2602. Re: Freebanders

Newsgroup: rec.radio.scanner
Date: 1997-02-19 00:00:00 UTC
From: glenq@NOSPAM.cyberhighway.net
Message-ID: <330b6949.26647909@news.cyberhighway.net>
Source record: 206782

Jon Van Allen <yonnie@worldnet.att.net> wrote:

>Hey Drew, you aren't suggesting that some of us (gasp!) licensed hams
>would do a little bootleggin' would you? Why, I wouldn't even think of
>going down below 10 meters and talking to people that actually have
>something interesting to say besides the usual idiotic "you're 5-9 old
>man", and stupid weather reports, rig and antenna, see-ya-bye, over and
>out, ar, sk, bv, contest mentality. NOT!
>
>Heck, a guy could lose his reputation as a techno-dweeb by talking to
>those dang freebanders for Pete's sake! Me, a licensed ham freeband? You
>gotta be kidding! OF COURSE I DO!
>
>Lovin it,
>
>Jon, KF7YN (except on freeband, then I fake it)

You know, when I first got off CB, about 20 years ago, I used to do
that, too. Then, after I made a few friends on the ham bands, and
discovered just how varied and complex amateur radio really was, and
how many unique challenges it offers, I sort of outgrew the "freeband"
stuff. Most of it was/is just as shallow as the worst of ham radio.

So why don't you get a bunch of those outlaws licensed, and move up
onto ten meters for your fun?
--
glenq@cyberhighway.net
WB7DOW @ KB7CFD.ID.USA.NOAM

2603. Re: Other uses besides Cell Phones!!

Newsgroup: rec.radio.scanner
Date: 1997-02-19 00:00:00 UTC
From: Joe McElhaney <mch@nb.net>
Message-ID: <330AA990.6FEE@nb.net>
Source record: 206783

CCG001 wrote:
>
> AMEN Brother! I've always found cell phone monitoring BORING!

WEll, in the early and mid-1980s they were ok, but since they became popular, it's like listening to a CB.

2604. FS: Pro-43 and UBC 9000

Newsgroup: rec.radio.scanner
Date: 1997-02-19 00:00:00 UTC
From: dkobel@flash.net
Message-ID: <330a520f.1448136@news.flash.net>
Source record: 206784

I have the following scanners for sale. Both work perfectly.
I just don't use them much anymore.

Radio Shack Pro-43 $240.00

Uniden Bearcat 9000 $340.00

Both have original boxes and manuals.
The 43 has service manual and is 800 non-blocked.

2605. Re: Brain Dead

Newsgroup: rec.radio.scanner
Date: 1997-02-19 00:00:00 UTC
From: Rich Wells <rjwells@vnet.ibm.com>
Message-ID: <330AECFF.167E@vnet.ibm.com>
Source record: 206785

Jon Van Allen wrote:
> Rich,
>
> You had nothing I actually quoted in there after being snipped so many
> times, you have misquoted me! Nowhere did I say what is appropriate for
> anybody but myself, I made the comment fast food monitoring is a yawner,
> and then I retracted the statement in good humor.
>
> Don't lecture me about personal choice and hobby protocol, I've been at
> this as long as you, and I have done my share of letter writing too in
> support of our rights. I've edited scanner newsletters just like you Rich,
> I know what's going on here as much as anyone. Lighten up for Pete's sake!
>
> Happy scanning,
>
> Jon

Jon,
I did not misquote you. Looking back at the archives at DejaNews, you
were correctly quoted by Bob Schwerdtman whose append, in turn, was
correctly quoted by me. I did not edit your, or anyone else's comments.
My original objection was to summitrt@aol.com who felt it necessary
to belittle someone for listening to drive-thru frequencies. Looking
at his/her append you can tell he/she does not understand all that goes
on these frequencies...they seem to think there is only talking to
people who order food...nothing about personal communications to other
workers. Like too many other appends on USENET, it's somebody trying to
put someone else down in hopes it will gain them some sort of respect
for telling everyone else what it is, when all they are doing, in fact,
is proclaiming their ignorance.
As if that wasn't bad enough, you come along and add your "Hear
hear!"
comment, which was correctly quoted by Bob and myself, which seems to
support summitrt@aol.com's original position. Your correctly quoted
comments also state "One would have to be pretty damned bored..."
inferring
anyone who does this is wasting their time. YOU DID NOT SAY that you
only you found this objectionable...you imply that ANYONE who does so
has nothing better to do. I can only guess that, after seeing replies
to your append, you realized your comment was in bad taste or in haste
because you had to "retract" your original statement :

Okay guys! I take back the "brain dead" remarks already. I promise to
give
fast food monitoring another shot one of these first years.

Happy scanning,

Jon

I know all to well that the written word is too easily misconstrued.
And
I was willing to let bygones be bygones. But I pride myself on being
fair
and honest. I did not take your comments out of context, nor did I edit
them to support my argument thereby misquoting you as you claimed I did.
I
do not mean to "lecture" and I was not trying to place any blame on you
and only you. I was simply trying to point out that everyone deserves a
fair share. And we certainly don't need individuals who shoot off at
the mouth via the keyboard, so to speak, as the original poster for this
thread appeared to be doing.
For everyone's personal edification, I have attached the original
USENET postings to this note in the hopes there will be no more
confusion
as to who said what. And for the record, I applaud your efforts for the
support of this hobby, Jon. And you have probably been at this longer,
and
have much more experience than I.

Strong signals to all,
Rich N2MCA
==========

Subject: Re: Enough With McDonalds Already!
From: Jon Van Allen <yonnie@worldnet.att.net>
Date: 1997/02/18
Message-Id: <5eb32d$jh1@mtinsc05.worldnet.att.net>
References: <330109D1.7827@worldnet.att.net>
<19970218005001.TAA17560@ladder01.news.aol.com>
Content-Type: text/plain; charset=us-Ascii
Organization: AT&T
Mime-Version: 1.0
Newsgroups: rec.radio.scanner
X-Mailer: Mozilla 1.22ATT (Windows; U; 16bit)

summitrt@aol.com (SummitRT) wrote:
>I can't understand why anyone would give a darn about listening to people
>ordering food at a resturant. Go inside and stand next to the counter, a
>lot of people are ordering...right there in the open!!!

Hear hear! One would have to be pretty damn bored (or brain dead) to
listen these guaranteed yawners.

Jon

==========

Subject: Re:Brain Dead
From: Bob Schwerdtman <BOB9000@concentric.net>

Date: 1997/02/17
Message-Id: <33091A7B.A95@concentric.net>
References: <330109D1.7827@worldnet.att.net>
<19970218005001.TAA17560@ladder01.news.aol.com>
<5eb32d$jh1@mtinsc05.worldnet.att.net>
Content-Type: text/plain; charset=us-Ascii
Organization: Bob's Frame Shop
Mime-Version: 1.0
Reply-To: BOB9000@concentric.net
Newsgroups: rec.radio.scanner
X-Mailer: Mozilla 3.01Gold (Win95; I)

Jon Van Allen wrote:
>
> summitrt@aol.com (SummitRT) wrote:
> >I can't understand why anyone would give a darn about listening to people
> >ordering food at a resturant. Go inside and stand next to the counter, a
> >lot of people are ordering...right there in the open!!!
> >
>
> Hear hear! One would have to be pretty damn bored (or brain dead) to
> listen these guaranteed yawners.
>
> Jon

A person could say the same about many types of monitoring. Who could
get excited about planes taking off? How about a railroad switching
yard? WOW! talk about dull!! Or a school bus (yawn) I thought The Idea
behind the hobby is to listen to communications. I listen to all of the
above and many other types because you never know what you are going to
find. I work next door to a Mcdonalds and tuning in their drive through
window has provided hours of very interesting conversations ranging from
the simple comments made about customers to employees having sex in the
bathrooms. Maybe you Just don't listen long enough. I think that this
newsgroup should be a sounding board for ANY type of scanning question
or comment and not just the ones that suit you.

Just a "Brain Dead" person enjoying some exciting fast food monitoring

==========

Subject: Re: Brain Dead
From: Rich Wells <rjwells@vnet.ibm.com>
Date: 1997/02/18
Message-Id: <3309958E.446B@vnet.ibm.com>
References: <330109D1.7827@worldnet.att.net>
<19970218005001.TAA17560@ladder01.news.aol.com>
<5eb32d$jh1@mtinsc05.worldnet.att.net>
<33091A7B.A95@concentric.net>
Content-Type: text/plain; charset=us-Ascii
Organization: IBM Microelectronics Division
Mime-Version: 1.0

Reply-To: Rich Wells <wellsr@ibm.net>
Newsgroups: rec.radio.scanner
X-Mailer: Mozilla 3.0Gold (X11; I; AIX 2)

Thank you for this commentary. It is not up to one or two individuals
to decide what is and isn't appropriate for the rest of us to listen
to. It is purely a personal choice and may even be the reason for
having started this hobby. A hobby that, these days, needs as many
supporters as it can find seeing as how there are a growing number of
people in our society and Congress who deem it necessary to
collectively label us as misfits or borderline-criminals.

Strong signals,
Rich Wells N2MCA
Owner : AR8000 ATS-909 BC80/100/220/230/3000/9000
HS200 FT-470 IC-A22/R1 MVT-7100 SC150B
Pro-26/34/43/51/60/2004/2006/2042/2045
Formerly Owned : BCT-7 BC-8500
North Carolina editor for The Scanner Club
http://www.enter.net/~jheller/scanclub.html

Bob Schwerdtman wrote:
> Jon Van Allen wrote:
> > summitrt@aol.com (SummitRT) wrote:
> > >I can't understand why anyone would give a darn about listening to people
> > >ordering food at a resturant. Go inside and stand next to the counter, a
> > >lot of people are ordering...right there in the open!!!
> > >
> > Hear hear! One would have to be pretty damn bored (or brain dead) to
> > listen these guaranteed yawners.
> >
> > Jon
>
> A person could say the same about many types of monitoring. Who could
> get excited about planes taking off? How about a railroad switching
> yard? WOW! talk about dull!! Or a school bus (yawn) I thought The Idea
> behind the hobby is to listen to communications. I listen to all of the
> above and many other types because you never know what you are going to
> find. [snip]

2606. FS: BC230XLT

Newsgroup: rec.radio.scanner
Date: 1997-02-19 00:00:00 UTC
From: saturn@airmail.net
Message-ID: <330a5387.282817399@news.airmail.net>
Source record: 206786
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Just got my new RS Pro26 and realized I have WAY too many radios. I
have to set a limit somewhere, so I'm selling #6...

BC230XLT - purchased 1.5 years ago from Scannerworld.
Mint condition - both batteries with charger, duckie.
It's been a living room radio for when the TV got boring.
No box, no mods, no manual.

Make offer.
Lots of references

2607. Re: Help: Scrambled Transmissions

Newsgroup: rec.radio.scanner
Date: 1997-02-19 00:00:00 UTC
From: prografx@teleport.com
Message-ID: <5edk5mmaa1@nadine.teleport.com>
Source record: 206787

lar01@sprynet.com (larry) wrote:

>as i understand it, scrambled signals are illegal.
>larry

Scrambled signals are NOT illegal in the commercial, cellular, business, and Public Safety bands. They ARE illegal in Amateur Radio (Ham) bands.

For example, the FCC regs for the business band states that you must ID in the clear before the conversation goes scrambled, then ID in the clear AFTER the scrambled transmission is completed. However, I have yet to hear anyone actually do it this way!

Steve

2608. Re: FOR SALE: Realistic PRO-43

Newsgroup: rec.radio.scanner
Date: 1997-02-19 00:00:00 UTC
From: tyler@cyberia.com
Message-ID: <5eesr6qu1@news3.microserve.net>
Source record: 206788

In article <97048.080400U23082@uicvm.uic.edu>, U23082@uicvm.uic.edu says...
>
>This can be modified...asking $375.00
>
>Rick u23082@uic.edu

Any unit can be modified. Can it be modified for CELLULAR is the question.
$375???? Are you out of your mind? I paid $280 for mine NEW!!!
Tyler

2609. Re: NH State Police to beta test digital system

Newsgroup: rec.radio.scanner
Date: 1997-02-19 00:00:00 UTC
From: Locutus <firefox@injersey.com>
Message-ID: <5eeul8$1aq@news.injersey.com>
Source record: 206789

Jon Van Allen <yonnie@worldnet.att.net> wrote:
>Hot off the press from The Electron: New Hampshire State Police will be
>the first to beta test Motorola's (Project 25) radio system, which
>consists of 350 Motorola Astro Spectra mobiles, 275 of Motorola's newest
>portable radio (the XTS 3000), and 13 Centracom Gold Series Elite
>consoles.
>
>According to Richard M. Flynn, commissioner of the NH Department of Public
>Safety, the system's extensive infrastructure will be capable of providing
>two-way voice and mobile data communications to every state agency and
>department that chooses to join the system.
>
>This capability is called interoperability, and it is a Project 25
>requirement, according to Motorola.
>
>The system will be installed now through the end of 1997, and will serve
>the state police as well as other law enforcement and governmental
>agencies and departments throughout NH.
>
>Other areas of the country either planning to go digital, or studying it,
>are: Michigan, Baltimore and Orange County, CA.
>
>Scan the NH State Police while you can folks until a digital scanner is
>available.
>
>Happy scanning,
>
>Jon, KF7YN
>
>

Isn't this a planned upgrade of the system ? ...NH was the first
beta site for Astro(tm) when Moto was originally testing/debugging
the technology. NH volunteered for the project back then. This new
upgrade reflects 'mature' technology I would think. Since most of
the existing backbone is probably in place...

2610. ICOM IC-T21A

Newsgroup: rec.radio.scanner
Date: 1997-02-19 00:00:00 UTC
From: Rich Sigur <rsigur@earthlink.net>
Message-ID: <01bc1e0a$13e1c280$077155ce@crazhrs>
Source record: 206790

Does anyone have any experience using this 2 meter? I just bought one and I want to know what is the range of frequencies that I can program without getting any mods on the receive side. the manual says 144-148mhz, 440-450mhz why such a small band? The guy at the store got It to go to at least 470mhz but I cant figure out how. The frequencies I want to monitor are mostly police, fire and weather 144-850mhz would keep me happy on Rx. Am I just stupid and not using the keyboard correctly? Anyone with experience please help! I'm a beginner at this so don't rip on me too bad......

2611. WTB Alinco-options

Newsgroup: rec.radio.scanner
Date: 1997-02-19 00:00:00 UTC
From: Larry <lk@lightlink.com>
Message-ID: <330AFAB1.7E35@lightlink.com>
Source record: 206791
Cross-posted to: rec.ham-radio.swap,rec.radio.scanner,rec.radio.swap,alt.radio.scanner

I am looking for the following.

EDC-20 Separation kit, (DR-590,DR-592,DR-599,DR-600)
EJ-7U Tone squelch unit (DR-590,DR-592,DR-599,DR-600)
EJ-8U DTMF squelch unit (DR-590,DR-592,DR-599,DR-600)
Thanks Larry N2FGW
E-Mail lk@lightlink.com

2612. Re: Other uses besides Cell Phones!!

Newsgroup: rec.radio.scanner
Date: 1997-02-19 00:00:00 UTC
From: Steven Williams <sunset@telenet.net>
Message-ID: <01bc1e10$1e8872a0$489961cc@default>
Source record: 206792

Amen to that. I really don't bother to use mine for anything but fire and railroad myself but to each his own. Besides it's boring listening to phones kind of like watching those @#$% soaps on the tube the same endless crap all the time.

Lloyd A. Davies <ldavies@lloyd.win.net> wrote in article <12@lloyd.win.net>...
> Who cares!!!! I use my scanner for the Police and DOT for road
> conditions and I'm a Rail Buff so I listen to The Local RR
> So whats wrong with that.
>
>
>

2613. Re: Bearcat BC350A---->Cathy needs help

Newsgroup: rec.radio.scanner
Date: 1997-02-19 00:00:00 UTC
From: m26@juno.com
Message-ID: <5ef0vt$4d5@news.pc.centuryinter.net>
Source record: 206793

xcathy@hotmail.com wrote:

>Hi All.

>I was just given a Bearcat BC350A scanner but without a users
>manual.......Could anyone help me out in the use of this scanner.

>Thanks,
>Cathy from Long Island, New York

Call Uniden at 800-227-1023 and ask them for a book. I could
tell you how to do it. You essentially search for freqs with calls
on them, then program them into the 350 program slots you have
on that radio.

Mike Rice
mrice@centuryinter.net

2614. Re: Could someone please explain "Wireless Mike"

Newsgroup: rec.radio.scanner
Date: 1997-02-19 00:00:00 UTC
From: m26@juno.com
Message-ID: <5ef0b7$4d5@news.pc.centuryinter.net>
Source record: 206794

Those frequencies are mostly television channels. Many
of the earliest wireless mikes used ordinary TV audio
channels in the VHF high band. There are never any
more than four of them used (and only in LA & NY) so
you could always switch to one of those not used, though
that could interfere with cable. The bandwidth you are
talking about is roughly channels 7 thru 14 in the vhf television
band which is sometimes shared with wireless mikes. My
scanner will pick up those freqs, but also the audio from
TV. A wireless mike is simply a small radio transmitter shaped
like a microphone that can be picked up by an FM receiver,
tuned to the radio's frequency.

Mike Rice
mrice@centuryinter.net

"J. McCauley" <jmccauley@sprynet.com> wrote:

>dragon wrote:
>>
>> Hello,
>> I have a scanner that will not pick up the frequencies between 174 and
>> 214mhz. When I go to look these up in my freq. list, it states that
>> these are accupied by wireless mikes. Could someone please explain what
>> this means? Is it affiliated with news media, police, emergency freq or
>> what?
>>
>> Thanks in advance.
>> Norm B.
>> dragon@netshop.net
>Dragon,
>Wireless mics are those that are not connected to an amplifier/speaker
>by direct connection, but by radio.
>Though they are in use by fast food chains, the best example is the
>equipment used by football referees to explain the penalties.

2615. Re: Congressional cellphone hearings could end the hobby

Newsgroup: rec.radio.scanner
Date: 1997-02-19 00:00:00 UTC
From: Joe McElhaney <mch@nb.net>
Message-ID: <330AB81E.1A2C@nb.net>
Source record: 206795

Reverend Tweek wrote:
>
> Jim Boros <jboros@highfiber.com> wrote:
> >
> >Not exactly, you are not allowed to discuss business over Amateur Radio.
> >Also, you have to know a thing or two about electronics to participate.
>
> I think you are mistaken. I hear business discussed all the time over
> Amateur Radio. I think you mean "conduct" business.
>
> What would a Ragchew be if they couldn't bitch about work?
>
> --
> Reverend Tweek Spiritual Advisor and Religious Liaison
> DataBasix mailto: tweek@databasix.com

Uhhhh.. folks, you can even conduct business over amateur radio as long as you don't stand to gain DIRECTLY by it. Remember the FCC ruling that allows you to order a pizza on an autopatch? If that isn't business, then I think I'm gonna claim all my pizza orders on my 1040 as charitable contributions. :)

Joe

2616. Re: Discriminator output on Yupiteru 7100

Newsgroup: rec.radio.scanner
Date: 1997-02-19 00:00:00 UTC
From: David Guest <David_Guest-1@sbphrd.com>
Message-ID: <330B0B31.70D@sbphrd.com>
Source record: 206796
Cross-posted to: rec.radio.scanner,alt.radio.scanner.uk,alt.radio.scanner

Might be worth noting that an ICOM R7100 is not the same as the Yupi!

2617. WTB: Realistic PRO 26

Newsgroup: rec.radio.scanner
Date: 1997-02-19 00:00:00 UTC
From: Larry Giveans <LGiveans@worldnet.att.net>
Message-ID: <5ef4ie$oks@mtinsc05.worldnet.att.net>
Source record: 206797

Looking for a PRO 26 in perfect working condition with manuals. Send info on mods, age, & price to LGiveans@worldnet.att.net.

2618. Re: Scanner use at Daytona 500---anyone out there do this?

Newsgroup: rec.radio.scanner
Date: 1997-02-19 00:00:00 UTC
From: Joe McElhaney <mch@nb.net>
Message-ID: <330ABCA3.485F@nb.net>
Source record: 206798

peabody@onramp.net wrote:

> --
> "When in doubt, pull out your 5-iron."

You mean like O.J. did? :)

2619. Re: ICOM R10's going fast. Get yours now.

Newsgroup: rec.radio.scanner
Date: 1997-02-19 00:00:00 UTC
From: schuster@panix.com
Message-ID: <5ef6ac$8ap@panix3.panix.com>
Source record: 206799

Going fast?

Does that mean they discontinued it already?

:-)

--
Mike Schuster | 70346.1745@CompuServe.COM
schuster@panix.com | schuster@mem.po.com

2620. WTB Icom R100 or Similar radio

Newsgroup: rec.radio.scanner
Date: 1997-02-19 00:00:00 UTC
From: summitrt@aol.com
Message-ID: <19970219153500.KAA15352@ladder01.news.aol.com>
Source record: 206800

Looking for a clean R100 or similar featured radio. Will buy outright or
can trade
new and used Motorola equipment.

Thanks,
Bob

2621. ICOM R10's going fast. Get yours now.

Newsgroup: rec.radio.scanner
Date: 1997-02-19 00:00:00 UTC
From: Steve@swssec.com
Message-ID: <330a7b46.39688255@news2.ibm.net>
Source record: 206801

Hello all,

They're finally approved by the FCC and released for domestic sale,
and we've got them boxed and ready to ship to you.

ICOM R10 Handheld receiver. Price $489 + UPS

Comes with nicads and wall charger.

Unblocked or cellular blocked same price. Unblocked to government or
legitimate users only (CFR 2512).

Note that the R10 is a professional communications receiver. It is NOT
intended to be a hobby scanner.

We can take your check over the phone and ship immediately (similar to
credit cards).

247 units sold, 20 left as of Tuesday evening. Get yours now, once
this lot is gone you will have to wait for resupply.

Call 0900 - 1700 EST weekdays only.

Steve

****
Steve Uhrig, SWS Security, Maryland USA
Manufacturers of electronic surveillance and commo gear
tel +1+410-879-4035 fax +1+410-836-1190
mailto:Steve@swssec.com
Celebrating our 25th anniversary in 1997!
"In God We Trust, All Others We Monitor"
****

2622. FS: Optoelectronics Xplorer - $700 firm

Newsgroup: rec.radio.scanner
Date: 1997-02-19 00:00:00 UTC
From: douglas@netcom.com
Message-ID: <douglasE5u3qC.7ps@netcom.com>
Source record: 206802
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.swap

For Sale: Optoelectronics Xplorer - $700 firm

Looks like new, used about 5 times for a project that ended. Comes with box
and everything (cable, manual, charger, etc). Not a scratch, it's 100%,
except $200 less than new. Opto recently had a modification/upgrade for
the Xplorer and it has been performed and re-calibrated by Opto.

Sorry, no trades at this time. I'm in Northern California (SF Bay Area)
and would prefer COD shipment if you aren't nearby.

Drop me a note if interested.

--Doug
--
Doug Mason douglas@netcom.com
Nextel Communications, Inc. dmason@nextel.com
'95TZ50, '94TZ250, '92TZ250, '92RS250 WSMC#154, GLRRA#54

2623. FS : Pro-2006, MINT with cell mod

Newsgroup: rec.radio.scanner
Date: 1997-02-19 00:00:00 UTC
From: dconti@carroll.com
Message-ID: <E5u3q0.7C6@nonexistent.com>
Source record: 206803
Cross-posted to: alt.radio.scanner,rec.radio.scanner,rec.radio.swap

Radio Shack Pro-2006 base scanner, MINT, in box with manual, all
accessories, cell mod.

$300.00 shipped to 48, pre-paid, COD terms are negotiable

E-Mail if interested.....NO TRADES
dconti@carroll.com
Compuserve - 71242,1774 Amateur Radio - N2TYB
Ridgefield, New Jersey

2624. Re: Voice activation

Newsgroup: rec.radio.scanner
Date: 1997-02-19 00:00:00 UTC
From: Andrew McKernan <mckernan@dircon.co.uk>
Message-ID: <330B2615.43B9@dircon.co.uk>
Source record: 206804

Bob Pyle wrote:
>
> Make sure that you use an attenuating patch cable. This has a built in
> resistor to lower the signal strength, Radio Shack or similar places
> have them.

Radio Shack won't ship overseas and their overseas subsidiaries don't
stock them - any ideas on other sources?
Andrew

2625. 440 catch?

Newsgroup: rec.radio.scanner
Date: 1997-02-19 00:00:00 UTC
From: jimzat@lucent.com
Message-ID: <m0ud8tw6c4f.fsf@ihgp52aa141.ih.lucent.com>
Source record: 206805

Last night I was scanning 440 - 445 and got what appeared to be one side of some telephone conversations on 440.662, 443.500, & 444.125. The participants didn't seem to act like they knew they were autopatch calls, is that what they were?

JiMZ

--
Jim Zatorski - Member of Technical Staff mailto:jimzat@lucent.com
Lucent Technologies, Bell Labs Innovations

2626. Re: do all 900 mhz phones suck?

Newsgroup: rec.radio.scanner
Date: 1997-02-19 00:00:00 UTC
From: allent@pop.sonic.net
Message-ID: <33101e94.9331288@news.sonic.net>
Source record: 206806

On 19 Feb 1997 06:32:16 GMT, Jon Van Allen <yonnie@worldnet.att.net>
wrote:

>soundorg@airmail.net (Mark) wrote:
>>I've tried several 900 mhz phones, and they all sound far worse than my
>>AT&T 5000 series analog phone. Sure, the range is better on the 900mhz
>>models, but the sound is awful. Very artificial, with a strange echo.
>>
>>Is it just me, or is this a recognized phenomena? Does anyone who has
>>experienced the same thing know of a model that doesn't do this?
>>
>>Thanks for any feedback!
>>
>>-Mark
>
>
>
>Mark,
>
>My 900Mhz digital phone sounds better than my wired phones and light years
>better than my old AT&T 46Mhz cordless.
>
>Don't know what to tell you, maybe your phone lines are old or power line
>needs noise filter or conditioning.
>
>I'd compare the phones in a different place like a friend's house.
>
>Good luck,
>
>Jon
>
>

I would have to agree with Jon. I own a At&t Digital Cordless 9300 and
I can't tell the difference from it over my hard line telephone. It
has graet distance static free + 100 selectable channels for clear
reception.
Allen KC6UJK

2627. Re: Digital scanners?

Newsgroup: rec.radio.scanner
Date: 1997-02-19 00:00:00 UTC
From: me@not.here.com
Message-ID: <330B1E17.4B14@not.here.com>
Source record: 206807
Cross-posted to: rec.radio.scanner,comp.dcom.telecom.tech,alt.radio.scanner

Sean Murphy wrote:
>
> Len:
>
> If your 900 Mhz phone is *digital* using spread spectrum technology, no
> scanner currently available commercially can here your conversations.
> There is no such thing as a digital scanner.... yet...
>
> Regards,
>
> Sean

Just to clarify ... my 900 Mhz digital cordless is NOT spread spectrum.
According to what I've read on usenet, plain digital is also secure
since digital scanners are not available in the US. Spread Spectrum
suppossedly adds an additional layer of security.

--
Len
Please reply to newsgroup.
Anti-spam notice: To email me, use 204-0841@mcimail.com

2628. Re: Wanted: Scanner Frequencies Navy AirCraft Carrier

Newsgroup: rec.radio.scanner
Date: 1997-02-19 00:00:00 UTC
From: tandkmoran@aol.com
Message-ID: <19970219164800.LAA26097@ladder01.news.aol.com>
Source record: 206808

I think the Abe has a new 800 Mhz GE-EDACS trunked system with an extensive leaky coax / internal multi-site system. Sorry, no freqs. Its for internal (operational comms).

2629. for sale aor-2700 FULL COVERAGE

Newsgroup: rec.radio.scanner
Date: 1997-02-19 00:00:00 UTC
From: bmw8504@aol.com
Message-ID: <19970219155000.KAA17333@ladder01.news.aol.com>
Source record: 206809

FULL COVERAGE AOR-2700 250.00 OR TRADE FOR?E-MAIL@AOL Bmw8504

2630. Re: Resetting a BC 200XLT???

Newsgroup: rec.radio.scanner
Date: 1997-02-19 00:00:00 UTC
From: vtr@internetmci.com
Message-ID: <01bc1e84$89e60200$821337a6@sgr-desktop>
Source record: 206810
Cross-posted to: rec.radio.scanner,alt.radio.scanner

A lot of people e-mailed me with their attempts to answer this question, but only one got it right!

You Hold down the 2, 9 and manual buttons and turn on the unit.

Other people were saying hold down the 2, 9, and enter buttons, but that did not work.

Thank you for the response.

I don't know if the enter button works for some other peoples 200XLT's or not, but if you are only guessing, or if you don't know for sure, don't answer. It will make this news group a better place to be! :)

Steve

2631. ******* Vertex VX-10 *******

Newsgroup: rec.radio.scanner
Date: 1997-02-19 00:00:00 UTC
From: Phil Knoll <aknoll2@mail.idt.net>
Message-ID: <330B5B70.35F8@mail.idt.net>
Source record: 206811

Is there a modification that will allow the Vertex VX-10 UHF radio to
operate from 410mhz to 512mhz?
Thanks

2632. Re: Other uses besides Cell Phones!!

Newsgroup: rec.radio.scanner
Date: 1997-02-19 00:00:00 UTC
From: Scott Blaha <sblaha@globalvision.net>
Message-ID: <330B5CAF.1CBA@globalvision.net>
Source record: 206812

Steven Williams wrote:
>
> Amen to that. I really don't bother to use mine for anything but fire and
> railroad myself but to each his own. Besides it's boring listening to
> phones kind of like watching those @#$% soaps on the tube the same endless
> crap all the time.
>

You listen to _railroad_ and you have the gall to call phone listening
boring??!! :)

Scott

--
sblaha@globalvision.net

Visit my website at http://ww3.globalvision.net/~sblaha

2633. Re: "registered scanners"

Newsgroup: rec.radio.scanner
Date: 1997-02-19 00:00:00 UTC
From: holford@cnwl.igs.net
Message-ID: <5efa9aqhm1@nntp.igs.net>
Source record: 206813

In article <3308F0DB.6CED@doitnow.com>, SIMMONT@doitnow.com says...
>
>Murray J.Holmes wrote:
>>
>> Heard on local Police freq.(140.370mHz) female police radio dispatcher
>> relaying message to cruiser from a "registered scanner operator" via a
>> landline re. a prospective drug deal going down and the purcaser was
>> intoxicated (double whammy for RCMP). The dimwitted dispatcher was
>> willing to give the officer the registered scanner operators phone
>> number over the radio!! (should additional details be required)One can
>> only surmise the repercussions should his land line number get into
>> the wrong hands, (maybe the last diode he ever severed).
>> My question then is how many North American Police departments utilize
>> the sevices of so called "registered scanners" who relay confidential
>> info.over cell/cordless phones to authorities. And are the police
>> legally entitled to act upon the info.relayed via private QSO's on
>> cell/cordless???
>
>I have never heard of a "registered scanner". I don't know why anyone would
wa
>nt to
>monitor cell phones & etc. (which just happens to be illegal) and then call
th
>e police
>and tell them what you heard..... That just dosen't make any sense to me, but
>maybe I
>don't get the whole idea of the concept.
>--
You send a few dollars to one of the people selling "Registered scanner"
certificates and then when you talk to the authorities or the media you call
yourself a Registered Scanner. Since most people know next to nothing about
scanning some of them are sutiably impressed. It's like the phony law officer
ID cards and badges - means nothing but impresses the ignorant.

IIRC Popular Electronics used to run a Registered Short Wave Listener deal
many years ago. You got a certificate with a registration which looked like a
callsign and was very impressive hanging on the wall.

Dave

2634. Re: Freebanders

Newsgroup: rec.radio.scanner
Date: 1997-02-19 00:00:00 UTC
From: Jon Van Allen <yonnie@worldnet.att.net>
Message-ID: <5effpb$jas@mtinsc04.worldnet.att.net>
Source record: 206814

glenq@NOSPAM.cyberhighway.net (Glen Quarnstrom) wrote:
>You know, when I first got off CB, about 20 years ago, I used to do
>that, too. Then, after I made a few friends on the ham bands, and
>discovered just how varied and complex amateur radio really was, and
>how many unique challenges it offers, I sort of outgrew the "freeband"
>stuff. Most of it was/is just as shallow as the worst of ham radio.
>
>So why don't you get a bunch of those outlaws licensed, and move up
>onto ten meters for your fun?
>--
>glenq@cyberhighway.net
>WB7DOW @ KB7CFD.ID.USA.NOAM

Glen,

That's exactly what we do! I have helped a dozen or so cb'ers get their ham licenses, we get on 10 meters and have lots of fun yacking. We also "slither" down to CB and keep working on the guys that are good sideband operators, trying to get them interested in an alternative to being stuck with the idiots who otherwise populate the 11 meter band. We have been known to meet in the middle, the so-called freeband, this gives 'em a taste of what's in store on 10 meters and beyond.

It seems like guys who came up from a varied past (CB, etc) are much more interesting people to talk to than your average 2 meter techno-tards. I got my General in 1977, and was a CB'er since 1970, so I know where you're thinking comes from.

I could care less about smug and arrogant hams looking down on people like myself who would do something to inject some life into a half-dead hobby. I'll match credentials with the best of 'em. The big difference here is that I'm honest. I know lots of hams who freeband regularly, yet would never admit it openly to anyone but a select few people they trust.

My 2 cents worth.

Happy hamming,

Jon, KF7YN

2635. FS: Pro-38 Handheld Radio Scanner

Newsgroup: rec.radio.scanner
Date: 1997-02-19 00:00:00 UTC
From: falatic@materials.ecn.purdue.edu
Message-ID: <5efbvj$cjj@mozo.cc.purdue.edu>
Source record: 206815

o Realistic Pro-38 Handheld Scanning Receiver, 10 channel, direct entry
programming, with antenna (pretty nice, center loaded and retractable)
Freq ranges: 29-54, 136-174, 406-512 MHz. Uses 5 AA or 12 VDC input.
$50 OBO

Don't like the price? Make an offer. Drop me some mail for more info.
Marty

Martin F. Falatic, BSMSE [8/96]	"The key to immortality is first
Purdue University, W. Lafayette, IN	living a life worth remembering."
(317) 742-1911	- Brandon Lee
E-Mail: Falatic@ECN.Purdue.EDU \----------/
\ ---> WWW: http://materials.ECN.Purdue.EDU/~falatic/
Disclaimer: Opinions expressed herein are my own and not that of Purdue.

2636. Re: Rooftop (fixed) antenna

Newsgroup: rec.radio.scanner
Date: 1997-02-19 00:00:00 UTC
From: Charles Simmont <SIMMONT@doitnow.com>
Message-ID: <330B3EB6.5929@doitnow.com>
Source record: 206816

L. W. Forehand wrote:
>
> Does anyone have or can point me to a design recipe for a multiband
> scanner antenna? Are the manufactured one's (Radio Shack) as good as
> it gets for the money?
>
> Thanks in advance
>
> L. W. Forehand
> Thanks,
>
> Larry
>
> lforehan@dialnet.net

Well in my opinion the ones that Radio Shack sells are pretty decent, I bought the cheap model (20-176) and greatly improved my reception. I would assume that the better antenna that you buy the better reception you will get. I have had mine for about a year now, and im pretty happy with it.
--
CHARLES SIMMONT - ICP509 *DISPATCHER*
INCIDENT COMMAND PAGE OF ARIZONA
ARIZONA'S PUBLIC SAFTEY INCIDENT NOTIFICATION SYSTEM
http://www.getnet.com/~n7qyk/icp.html

2637. Marc's Scanner Radio HomePage

Newsgroup: rec.radio.scanner
Date: 1997-02-19 00:00:00 UTC
From: lectrichead@juno.com
Message-ID: <19970219.130146.12430.49.lectrichead@juno.com>
Source record: 206817

For those interested in Northern New York frequencies and radio info, my webpage has changed from its former location to a new one. It is now http://www.geocities.com/CapeCanaveral/8145/

The site location was formerly http://www.leamark.com/juno/lectrich/ so please update any links or bookmarks you may have. Thank you.

Marc

Marc / "The Truth is out there" "Trust no one" - Exactly why I bought a scanner!
E-mail: lectrichead@bigfoot.com / Monitor Station Registry: KNY2ADC
My Scanning Website - http://www.geocities.com/CapeCanaveral/8145/

2638. Re: PRO-2004 Hackers Wanted for a Beta Test

Newsgroup: rec.radio.scanner
Date: 1997-02-19 00:00:00 UTC
From: ozarks333@aol.com
Message-ID: <19970219172400.MAA29630@ladder01.news.aol.com>
Source record: 206818

Obviously you guys responding have no knowledge as to the depth of
the authors expertise. Either respond if qualified or chill your "please tell me"
heels. Good luck Bill.. From Joe 333 One of the Guys in Springfield

2639. Re: Pro34 vs Pro37

Newsgroup: rec.radio.scanner
Date: 1997-02-19 00:00:00 UTC
From: Jon Van Allen <yonnie@worldnet.att.net>
Message-ID: <5efgft$knr@mtinsc04.worldnet.att.net>
Source record: 206819

dave@nowhere.net (Dave) wrote:
>What is the difference between a Radio Shack Pro34 and a Pro37?

Basically the Pro-37 is a hyper-scan version of the Pro-34.
There are some minor electronic differences, but for all
intents and purposes, they are the same, except the Pro-37
scans faster.

Happy scanning,

Jon

2640. RS Pro-2006, OptoElectronics Interface? Software?

Newsgroup: rec.radio.scanner
Date: 1997-02-19 00:00:00 UTC
From: "Randy B." <RandyB@DNC.Net>
Message-ID: <330B2833.46FD@DNC.Net>
Source record: 206820

Greetings,

I'm considering buying a Pro-2006 scanner from a friend of mine. If I do, I'm interested in installing the Optoelectronics interface board. I have a couple of questions first.

1) What is involved in installing the interface card? I'm a tech with HP, so the electronics work isn't a problem. I just want to know what the wiring entails.

2) What software is recommended? I have a 133MHz Pentium computer with plenty of memory, etc. I'd like to be able to decode DTMF and other standard radio signals.

I intend to use this radio with an external antenna to improve reception and to reduce the possibility of computer interference through the RF input.

I would appreciate comments from anyone who has this configuration and can advise me on it's pros and cons.

Randy B.
Corvallis, Or.

2641. Re: MDT frequencies

Newsgroup: rec.radio.scanner
Date: 1997-02-19 00:00:00 UTC
From: scasko@aol.com
Message-ID: <19970219183400.NAA11903@ladder02.news.aol.com>
Source record: 206821

In article <330639db.3071605@news.concentric.net>, d-alden@concentric.net writes:

>>
>>Does anyone know what "Radio Service Code" identifies MDT licenses in the
>>Percon database? i.e. CE, QD
>>
>>Thanks
>>-Bob
>I don't know how percon identifies them but in my area (suburban
>detroit) I have found MDT-like signals between 854 and 857 mhz.
>I say "MDT-like" because I have found 8 signals that sound exactly
>alike but only one of them would decode with the MDT program that is
>circulating. I have tried the supposed "national MDT freq." of
>855.8375 but found nothing there.
>
>I would be very interested in sharing information withanyone
>interested in any aspect of MDT monitoring.
>
>Dave - d-alden@concentric.net
>
>

I found Houston's listed as "GP"

Steve

2642. Re: Congressional cellphone hearings could end the hobby

Newsgroup: rec.radio.scanner
Date: 1997-02-19 00:00:00 UTC
From: tweek@netcom.com-NO.SPAM-
Message-ID: <E5v2ww.F99@moraga.ness.com>
Source record: 206822

In article <330AB81E.1A2C@nb.net>, Joe McElhaney <mch@nb.net> wrote:
>Reverend Tweek wrote:
>>
>> I think you are mistaken. I hear business discussed all the time over
>> Amateur Radio. I think you mean "conduct" business.
>
>Uhhhh.. folks, you can even conduct business over amateur radio as long
>as you don't stand to gain DIRECTLY by it. Remember the FCC ruling that
>allows you to order a pizza on an autopatch? If that isn't business,
>then I think I'm gonna claim all my pizza orders on my 1040 as
>charitable contributions. :)

You are correct Joe, but I'd consider ordering a pizza not to be
falling under *my* definition of "conducting business." IMO, ordering
a pizza for personal consumption, is not "conducting business" WRT
me. If the Pizza Parlor however, were to take orders via Ham radio,
then that would be.

--
Reverend Tweek Spiritual Advisor and Religious Liaison
DataBasix mailto: tweek@databasix.com

Followups to Enoch and Cramer are deposited in alt.fan.kooks.mikael-enoch

2643. Cell Mods Illegal ?

Newsgroup: rec.radio.scanner
Date: 1997-02-19 00:00:00 UTC
From: Road, Runner@fyi.net
Message-ID: <330A6A68.A47@fyi.net>
Source record: 206853

Voters of America (Scanner Buffs):

I say voters because we are the ONLY people in America that should count. (Sorry, it's a long story)

When the Congressman altered the scanner (so HE wants us to believe) on camera, he, according to the FCC, violated Federal Law. He also should be fined.

YOU people Keep electing these selfcentered politicans to office. And they Keep taking or try to keep taking our freedom from us. Quit fooling around with these little issues and get down to the point.

Protect your rights and lets strive to have term limits implimented across the country from the federal level down to the local level. Two terms are enough for any of them, STOP career politicans NOW.

RR

PS: Sorry, I did stray from the main topic.

2644. Fw: bought secondhand FT-50R no manual need HELP PLEASE!!!!!!!

Newsgroup: rec.radio.scanner
Date: 1997-02-19 00:00:00 UTC
From: swhs9ufp@softnet.co.uk
Message-ID: <N.021997.003728.48@softnet.co.uk>
Source record: 206854
Cross-posted to: alt.radio.scanner,alt.radio.scanner.uk,rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.scanner,uk.radio.amateur

> Bought FT-50R but didn't have manual with it, could anybody Email me a brief
> outline
> of functions and shine some light on how I connect it to a computer. Or if you
> could
> tell me where on the net I could get an online manual. VERY MUCH APPRECIATED.
> Mail
> to me direct please not newsgroup
> user@steh.softnet.co.uk

--
user@steh.softnet.co.uk

2645. Re: Enough With McDonald's Already!

Newsgroup: rec.radio.scanner
Date: 1997-02-19 00:00:00 UTC
From: K J Trotman <ktrotman@flash.net>
Message-ID: <01bc1e03$539d8aa0$6ac8c2d0@FlashNet.flash.net>
Source record: 206855

> I remember an incident about a month ago, where I had full car load
> of people that could not make up their minds on what they wanted to
> order. This really pissed the clerks off and they started talking
> about how long it was taking us to order. At the point I responded
> to their internal comms. This made them think that their headset
> system was screwed up. We listened to the next two order after ours
> and found that they were no longer using the internal comm switch to
> communicate between the two windows!
>
> John,
> KA3LIE
>

I remember ordering water to go with my Big Mac once. It happened to be raining really hard. The clerk suggested I just hold a cup out the window. When I got to the pay window I asked her why she was so rude. With an innocent look on her face, she acted like she didn't know what I was talking about. I then told her what I heard her say on my radio. She slapped her hand to her mouth and gasped. She was a good girl after that (at least as far as I could hear her).

2646. Need ADMS1C disk mine corrupted Email it PLEASE!!!!!!!!!!!!

Newsgroup: rec.radio.scanner
Date: 1997-02-19 00:00:00 UTC
From: swhs9ufp@softnet.co.uk
Message-ID: <N.021997.003734.85@softnet.co.uk>
Source record: 206856
Cross-posted to: alt.radio.scanner,alt.radio.scanner.uk,rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.scanner,uk.radio.amateur

On 12/02/97 01:54, steve <swhs9ufp@softnet.co.uk> wrote:

> Much appreciated if you could Email it direct to me. Demagnetized disk and erased
> it. Be glad to do a swap.
> --
> user@steh.softnet.co.uk
>

--
user@steh.softnet.co.uk

2647. NH State Police to beta test digital system

Newsgroup: rec.radio.scanner
Date: 1997-02-19 00:00:00 UTC
From: Jon Van Allen <yonnie@worldnet.att.net>
Message-ID: <5edn5u$31g@mtinsc04.worldnet.att.net>
Source record: 206857

Hot off the press from The Electron: New Hampshire State Police will be the first to beta test Motorola's (Project 25) radio system, which consists of 350 Motorola Astro Spectra mobiles, 275 of Motorola's newest portable radio (the XTS 3000), and 13 Centracom Gold Series Elite consoles.

According to Richard M. Flynn, commissioner of the NH Department of Public Safety, the system's extensive infrastructure will be capable of providing two-way voice and mobile data communications to every state agency and department that chooses to join the system.

This capability is called interoperability, and it is a Project 25 requirement, according to Motorola.

The system will be installed now through the end of 1997, and will serve the state police as well as other law enforcement and governmental agencies and departments throughout NH.

Other areas of the country either planning to go digital, or studying it, are: Michigan, Baltimore and Orange County, CA.

Scan the NH State Police while you can folks until a digital scanner is available.

Happy scanning,

Jon, KF7YN

2648. Re: Radio Shack scanners: CENSORED?!

Newsgroup: rec.radio.scanner
Date: 1997-02-19 00:00:00 UTC
From: rkling@umich.edu
Message-ID: <5edm41$qh8@lastactionhero.rs.itd.umich.edu>
Source record: 206858

I agree that some of the people that work at Radio Shack are uninformed but we should, as conscience radio phobes,
enlighten them not barate them! I do not work nor have I ever worked for Radio Shack but imagine working at a place
where all the customers think you are an idiot. I mean for the most part these workers are right out of high school. If you
try to enlighten them and they cop an attitude then , if you must, barate them but first try to educate them.

Rob Kling

Ryan "The MidNiteStorm" wrote:
>>
>> That Radio Shack slogan has got to go. I went into a RS by & asked about
>> the mabile 2meter ham radio they had. I asked the salesman if it could
>> pick up MARS . The gave this odd ball look like I meant the darn planet &
>> said he didn't know. I think they have got to fire the stuff & hire
>> people with knowledge of this stuff. In fact I had a guy try & tell me
>> that some new scanner they had could be modified to get the cell phone &
>> meanwhile it was made after the law took effect against cellular
>> modifiable scanners.
>> Ryan
>
>Just because a scanner was manufactured after THE date, doesn't mean that
>some of them can't still be modified.
>
>Scott

2649. Cheeks Scanner Books for sale

Newsgroup: rec.radio.scanner
Date: 1997-02-19 00:00:00 UTC
From: Jon Van Allen <yonnie@worldnet.att.net>
Message-ID: <5edokd$31g@mtinsc04.worldnet.att.net>
Source record: 206859

For sale: All three Cheeks scanner mod books for sale.
$35 delivered to your door. (US)

Email me if interested.

Happy scanning,

Jon

2650. NH State Police to beta test digital system

Newsgroup: rec.radio.scanner
Date: 1997-02-19 00:00:00 UTC
From: Jon Van Allen <yonnie@worldnet.att.net>
Message-ID: <5edn5l$31g@mtinsc04.worldnet.att.net>
Source record: 206860

Hot off the press from The Electron: New Hampshire State Police will be the first to beta test Motorola's (Project 25) radio system, which consists of 350 Motorola Astro Spectra mobiles, 275 of Motorola's newest portable radio (the XTS 3000), and 13 Centracom Gold Series Elite consoles.

According to Richard M. Flynn, commissioner of the NH Department of Public Safety, the system's extensive infrastructure will be capable of providing two-way voice and mobile data communications to every state agency and department that chooses to join the system.

This capability is called interoperability, and it is a Project 25 requirement, according to Motorola.

The system will be installed now through the end of 1997, and will serve the state police as well as other law enforcement and governmental agencies and departments throughout NH.

Other areas of the country either planning to go digital, or studying it, are: Michigan, Baltimore and Orange County, CA.

Scan the NH State Police while you can folks until a digital scanner is available.

Happy scanning,

Jon, KF7YN

2651. Re: Looking for opinions on the Radio Shack discone

Newsgroup: rec.radio.scanner
Date: 1997-02-19 00:00:00 UTC
From: Steven Williams <sunset@telenet.net>
Message-ID: <01bc1e0f$4c395620$489961cc@default>
Source record: 206861
Cross-posted to: alt.radio.scanner,rec.radio.scanner

You can add a whip on top of the Rad Shack discone to improve the low band if you like just remofe the rubber cap and you will find a threaded area that a standard cb whip will thread into. It greatly improved the low band on mine. good luck.

Dan <danxbrowning@mindspring.com> wrote in article
<330940C9.160B@mindspring.com>...
> Jon Van Allen wrote:
> >
> > Chris Thompson <cthompson01@sprynet.com> wrote:
> > >
> > >
> > >Eugene and Jon:
> > >
> > >Personally, I would construct my own discone for about $5.00.
> > >
> > >You can find the plans for 1/4 discones in almost any ham book. The
> > >easiest one to build consists of an SO-239 connector and wire coat
> > >hangers.
> > >
> > >
> > >Chris
> > >
> > >
> >
> > Chris,
> >
> > I've built all kinds of antennas, but it would be difficult to
construct
> > a discone out of coat hangers that would stand up to the elements year
> > after year outside on a mast in Utah's four seasons, hot, freezing
cold,
> > snow, ice, wind, you name it. Stainless steel was required in this
case,
> > that's why I went with a commercially made antenna. It's been up for
about
> > 10 years without a hitch. Looks and performs as new.
> >
> > Happy scanning,
> >
> > Jon
>
>

> I agree. The discone is well worth the money! It does a good job from
> 100 mhz to 1.3 ghz. The low band isn't to hot....but I don't listen
> there much. I hear the Diamond discone is better. You can get a whip to
> go on it to improve the low band.
>
> --
> Visit my scanner page http://www.geocities.com/heartland/6095
> Lots of scanner info and frequencies for east Tennessee.
> FAQ's on listening to cell calls and opinions on the
> Opto. CUB freq counter. Give it a once over. KD4LYP
>
> > Take the "x" out of my email address if you send me mail.
> > Junk mail is the reason I'm doing this!
>

2652. Re: PRO-60 800 mhz conversion

Newsgroup: rec.radio.scanner
Date: 1997-02-19 00:00:00 UTC
From: Jon Van Allen <yonnie@worldnet.att.net>
Message-ID: <5ednnd$31g@mtinsc04.worldnet.att.net>
Source record: 206862

ridge_the_great@bigfoot.com (ham radio man) wrote:
>>
>>Can anyone advise possibility of conversion for Pro-60 . Just purchased it
>>and my repairman that did my 2006 and Pro-43 says he has no info on these
>>scanners. Can anyone help? Looking to open cellular freqs.

>
>can't be done it is triple conversion I have one!!
>

HUH? Triple conversion has nothing to do with it!

2653. Re: Wanted scanner that will p/u cell in CT

Newsgroup: rec.radio.scanner
Date: 1997-02-19 00:00:00 UTC
From: geovet@ix.netcom.com
Message-ID: <5edr74$fo8@dfw-ixnews8.ix.netcom.com>
Source record: 206863

In <01bc1d96$2fb93ca0$91482399@nec-ready-9522> "Michael Alexander"
<malex007@earthlink.net> writes:
>
>
>
>StevenG <ritzf@concentric.net> wrote in article
><01bc1c33$2797c960$395653ce@ConcentricNetwork.Concentric.net>...
>> Wanted scanner that will pick-up cell phones. I'm located in
Connecticut.
>> Please e-mail me info, I'm seeking a base model (not a hand held).
Thanks
>> Steve.
>>
>> ritzf@concentric.net
>>
>
>Unfortunately, it is impossible to pick up cellular telephone freqs in
>Connecticut. There is so much iron in the soil that the freqs are
absorbed
>soon after they are transmitted from one cell site to another. The
only
>reason it works for people who are using cell phones is that they keep
>moving. In fact, it is well known that if you don't keep moving, the
cell
>phone conversation will fall to the ground before it reaches you. Your
only
>option is to move to another state if you want to hear cell phone
>conversations.
>

Michael is right. There was an article in "Scientific American" on
this very phenomenon a few years back. I would suggest a move to New
York; the soil conditions are much more favorable there. Hope this
helps.

--
George L. Vetterle
geovet@ix.netcom.com
geovet@worldnet.att.net

"Badges? We ain't got no badges!
We don't need no badges! I don't
have to show you any stinking badges!"-
Gold Hat (Alfonso Bedoya), THE TREASURE
OF THE SIERRA MADRE, (1948) Warner Bros.

2654. Re: Commercial MDT decoders?

Newsgroup: rec.radio.scanner
Date: 1997-02-19 00:00:00 UTC
From: root@thekat.maximumaccess.com
Message-ID: <a03_9702181906@thekat.maximumaccess.com>
Source record: 206864

DAL> I doubt it! A MDT decoder would be illegal to sell under the ECPA. The
DAL> act not only covers cell phone, but also digitally encoded data.

As has been proven conclusively here recently, the Motorola MDTs are NOT encrypted. And now that the decoding data is 'widely available', there can be no case made that it falls under the ECPA.

... Your project will be late.

2655. Ok any mods BC220/Pro 50

Newsgroup: rec.radio.scanner
Date: 1997-02-19 00:00:00 UTC
From: sky444@worldnet.att.net
Message-ID: <330a7394.20915144@netnews.worldnet.att.net>
Source record: 206865

Any mods for these two...any help appreciated...

2656. Icom IC-A22 Programming Codes ?

Newsgroup: rec.radio.scanner
Date: 1997-02-19 00:00:00 UTC
From: "Dave K." <drk@crash.cts.com>
Message-ID: <5ee13q$t1j@ordeal.cts.com>
Source record: 206866

Does anyone have experience or knowledge of the commands used to program
the memory channels in the IC-A22 aviation transceiver?
The Icom 'parts guy' doesn't even know that this can be done.

Dave

2657. Jacksonville, Fla. S/O info

Newsgroup: rec.radio.scanner
Date: 1997-02-19 00:00:00 UTC
From: scannman@hotmail.com
Message-ID: <330a83b1.32075150@news.eagnet.com>
Source record: 206867

What's the deal with Jacksonville S/O ??
I noticed that they have been using letter designations
with their user numbers. i.e Foxtrot 55 etc...
Something new ??

this is what I have for Jacksonville s/o frequencies:
If its out of date let me know so I can listen in...

453.1500 Channel #01 Zone 1 North (Mike / November)
453.1000 Channel #02 Zone 2 Westside (Juliet / Kilo)
453.0500 Channel #03 Zone 3 Downtown
453.4500 Channel #04 Zone 4 Northside
453.4000 Channel #05 Car / Car
453.2000 Channel #06 Investigators
453.3000 Channel #07 Info / NCIC
453.3500 Channel #08
453.2500 Channel #09 Admin / Phone Patch
453.6000 Channel #10 Car / Car
453.3250 Channel #11 Vice
453.5500 Channel #12 Detectives
453.9500 Channel #13 Zone 5 ??

Fill me in here....

Mike

2658. Re: ICOM R10's going fast. Get yours now.

Newsgroup: rec.radio.scanner
Date: 1997-02-19 00:00:00 UTC
From: Porchnoy <Porchnoy@ix.netcom.com>
Message-ID: <330A9572.23F0@ix.netcom.com>
Source record: 206868

Steve Uhrig wrote:
> Note that the R10 is a professional communications receiver. It is NOT
> intended to be a hobby scanner.
This means it scans about 8 channels
per second.

2659. Re: Polk County Florida FREQS?

Newsgroup: rec.radio.scanner
Date: 1997-02-19 00:00:00 UTC
From: root@news.gate.net
Message-ID: <slrn5gkhhm.41.root@news.gate.net>
Source record: 206869

On Tue, 18 Feb 97 20:48:03 GMT, Richard Green <srcemag@gate.net> wrote:

>Does anyone here have POLK COUNTY freqs - police, ems, and fire?

I have a ton of 'em. :) Let me know what you need.

BTW, I'm from Haines City. What about you?

--
Lorin Winchester
http://www.afn.org/~afn54902
playhaus@gate.net
==========
Anti-Spam Reply-To Address

(edit my address to email me)
==========

2660. Re: Other uses besides Cell Phones!!

Newsgroup: rec.radio.scanner
Date: 1997-02-19 00:00:00 UTC
From: Joel Stanley <jrstanle@umd.umich.edu>
Message-ID: <330A9AA8.7E0@umd.umich.edu>
Source record: 206870

Lloyd A. Davies wrote:

> Who cares!!!! I use my scanner for the Police and DOT for road
> conditions and I'm a Rail Buff so I listen to The Local RR
> So whats wrong with that.

Incrementalism. The Domino theory. A Slippery Slope. They're all
names for the same thing. Once it's illegal to listen to one set of
frequencies, or one radio service, it becomes much easier for the Powers
That Be to make it illegal to listen to more frequencies or more radio
services. Like the police and the railroads, or anything else except
the AM and FM broadcast bands. That's no fun, as we all know.

73 de KC8DQH
Stop the satellite companies' frequency steal!
Stop the cellular companies' listening steal!

Joel
http://www.umd.umich.edu/~jrstanle/index.html

2661. Re: do all 900 mhz phones suck?

Newsgroup: rec.radio.scanner
Date: 1997-02-19 00:00:00 UTC
From: Jon Van Allen <yonnie@worldnet.att.net>
Message-ID: <5ee6pg$4bk@mtinsc05.worldnet.att.net>
Source record: 206871

soundorg@airmail.net (Mark) wrote:
>I've tried several 900 mhz phones, and they all sound far worse than my
>AT&T 5000 series analog phone. Sure, the range is better on the 900mhz
>models, but the sound is awful. Very artificial, with a strange echo.
>
>Is it just me, or is this a recognized phenomena? Does anyone who has
>experienced the same thing know of a model that doesn't do this?
>
>Thanks for any feedback!
>
>-Mark

Mark,

My 900Mhz digital phone sounds better than my wired phones and light years better than my old AT&T 46Mhz cordless.

Don't know what to tell you, maybe your phone lines are old or power line needs noise filter or conditioning.

I'd compare the phones in a different place like a friend's house.

Good luck,

Jon

2662. Rooftop (fixed) antenna

Newsgroup: rec.radio.scanner
Date: 1997-02-19 00:00:00 UTC
From: lforehan@dialnet.net
Message-ID: <5ee5pb$i5$1@news.dialnet.net>
Source record: 206872

Does anyone have or can point me to a design recipe for a multiband scanner antenna? Are the manufactured one's (Radio Shack) as good as it gets for the money?

Thanks in advance

L. W. Forehand
Thanks,

Larry

lforehan@dialnet.net

2663. Re: Baby Monitor -- HELP!

Newsgroup: rec.radio.scanner
Date: 1997-02-20 00:00:00 UTC
From: gsparks@ix.netcom.com
Message-ID: <5eic3e$l1s@dfw-ixnews10.ix.netcom.com>
Source record: 206523
Cross-posted to: rec.radio.cb,rec.radio.amateur.misc,rec.radio.scanner

>Wizard <notme@a.network.com> writes: > I have the safety 1st baby monitor, and I was wondering, is there any
>> way to modify it, so that I can get more output range on the
>> transmitter? I am not worried about eaves droppers, as I am WAAAAAAAY
>> out, and I need a was to monitor the baby while he sleeps, about 50 yds
>> or so away, in my computer room, it barely makes it that far now, lots
>> of static, so i guess i need to "tune up" the transmitter.
>>
>> Thanks for your help.
>>
>> --
>> the address in the header is fake *DUH*
>> to defeat spam bots, please reply to
>> sumner@bigfoot.com
>>
>>
Think about this, I would think most HAMS would realize the problem is probably not the transmitter but the reciever, and the interference caused by most computers. What is the signal with the computer off? I pick up baby monitors all over the neighborhood with my 6 meter beam antenna and Polytronics receiver. You can tune up the receiver without breaking any laws. Adding an outside antenna is perfectly legal on the receiver, and would probably be the best solution.

I guess in this appliance operator world the answer is always increase the power, get a bigger amplifier, a more powerful radio, not try to solve the real problem, interference, and poor sensitivity of receivers.

Glenn Sparks KI5GY

2664. PRO-46

Newsgroup: rec.radio.scanner
Date: 1997-02-20 00:00:00 UTC
From: kb2rmi@pop3.frontiernet.com
Message-ID: <5eibar$1rba@node2.frontiernet.net>
Source record: 206524

I have acquired a Pro 46 in a swap, is this cell capable? I may also be interested in selling the scanner or swapping , if interested please email.

It is in VG cosmetic cond., has new Nicads, book, but I do not have the wall charger.

2665. Icom 730 for trade

Newsgroup: rec.radio.scanner
Date: 1997-02-20 00:00:00 UTC
From: Butch Magee <butch@apollo.wes.army.mil>
Message-ID: <330CA57F.2F79@apollo.wes.army.mil>
Source record: 206525
Cross-posted to: rec.radio.swap,rec.radio.scanner,rec.radio.shortwave,rec.radio.amateur.equipment

I have an ICOM-730 on it's way back to me from repair and re-alignment. I have several tranceivers but I don't have a shortwave receiver (rec. only) and I would like to have one. Kenwoods, Yaesu's FRGs etc. no cheap toys please. AND I don't have an automatic antenna tooner neither. would consider that. Should you have something else to trade, toss it in.

Thanks, Butch Magee KF5DE

2666. Re: Baby Monitor -- HELP!

Newsgroup: rec.radio.scanner
Date: 1997-02-20 00:00:00 UTC
From: KINGSQUEAK@REMOVE.worldnet.att.net
Message-ID: <3312bc88.18801732@netnews2.worldnet.att.net>
Source record: 206526
Cross-posted to: rec.radio.cb,rec.radio.amateur.misc,rec.radio.scanner

On 20 Feb 1997 20:27:26 GMT, Kingsqueak butchered a quote by
gsparks@ix.netcom.com(Glenn Sparks) ,:

>I guess in this appliance operator world the answer is always increase
>the power, get a bigger amplifier, a more powerful radio, not try to
>solve the real problem, interference, and poor sensitivity of
>receivers.
>
i.e. Would everybody just shut up and listen for one second! <G>

Chris Esser
mailto:KINGSQUEAK@worldnet.att.net
mailto:KINGSQUEAK@aol.com
http://members.aol.com/krstnpiper/ <Stressed? Smoke a bowl.>

2667. Value of PR34

Newsgroup: rec.radio.scanner
Date: 1997-02-20 00:00:00 UTC
From: summitrt@aol.com
Message-ID: <19970220215300.QAA17874@ladder02.news.aol.com>
Source record: 206527

I have a set of two Radio Shack PRO-34 scanners in mint condition, they look like they just came out of the box. They have the out of band mod done with the display of the unblocked channels. Any idea what these are worth?
Anyone have an interest in them?
Thanks,
Bob

2668. Mods for Vertex VX-10

Newsgroup: rec.radio.scanner
Date: 1997-02-20 00:00:00 UTC
From: Phil Knoll <aknoll2@mail.idt.net>
Message-ID: <330CF1FC.BFB@mail.idt.net>
Source record: 206528

Does anyone know of any mods for the Vertex VX-10 UHF?
Thanks

2669. Re: PA scanner cops start their investigation

Newsgroup: rec.radio.scanner
Date: 1997-02-20 00:00:00 UTC
From: plaws@cherokee.wildstar.net
Message-ID: <5eihg4$v3o@cherokee.wildstar.net>
Source record: 206529

tyler@cyberia.com (tyler) writes:

>That's what the new scanner laws have done. Thanks a lot you dems. You're
>increasing crime.

New? They date back to at least 1934 (concerning divulging contents
or deriving monetary or other benefits).

As for the cop nosing around ... well, you *were* committing a crime,
weren't you? Sure it's a bad law, but it's still the law.

As for this being the "dems" fault, I think you need to do a recount.
Last time I looked, the "repubs" were re-elected to a majority (for lack
of a better alternative, I suppose).

--
Peter Laws / plaws @ wildstar.net

2670. Re: 900 Mhz phone questions

Newsgroup: rec.radio.scanner
Date: 1997-02-20 00:00:00 UTC
From: kucharsk@netcom.com
Message-ID: <kucharskE5xAH1.5rK@netcom.com>
Source record: 206530
Cross-posted to: rec.radio.scanner,comp.dcom.telecom.tech,alt.radio.scanner

While reading article <330C7E32.6848@not.here.com>, I noticed that
me@not.here.com said the following:
>I've noticed a clicking sound in the ring when I'm calling someone. The
>clicking sound goes away after a connection is made. Is this normal for
>900 Mhz digital phones?

No, but it's a normal artifact of VTECH phones. Many more or less solid tones
will cause it; for example I found simply breaking dial tone and singing a
"laaaaaaa..." into the phone demonstrates it quite well.

>Is it possible to extend the range of the 900 Mhz digital phones? My
>base unit is currently installed on the first floor (of a two story
>house) in the middle of the house. Would moving it to second floor help
>noticably? Is higher generally better? I get the impression that the
>length of the antenna isn't that important for 900 Mhz phones since the
>antenna on my base unit is non-telescoping and only about 5 inches in
>length. Does anyone have any experience with external antennas? I saw
>an external antenna for $60 in a 'Hello Direct' catalog designed to
>improve range but they don't really say how much it will improve range.
>What about an antenna on the roof?

Higher's better, a roof antenna also works, but if you want range you'd likely
be better off investing in a higher range phone like the Escort 9701 or the
Lucent 9510.

>When doing range testing I noticed that at the limit of the phone's
>range sometimes only one side of the transmission gets through. In
>other words, the base unit can hear the person on the handset but the
>person on the handset can't hear the person at the base unit or vice
>versa. Why does this occur? Is it because two channels are in use?
>Another thing I've noticed is that if the handset is out of range,
>pressing the intercom button on the base unit to signal the handset will
>sometimes cause the handset to ring but the handset can't establish a
>voice connection.

Depends on the type of phone. For the VTECH, they treat transmissions like an
analog cordless phone and use one frequency for transmit and one for receive
and just digitally encode the transmission first. Spread spectrum and frequency
hopping phones do things differently but can still occasionally have problems,
and as such receive and transmit "dropouts" can occur on phones using those
technologies, it's just won't be a "permanent" situation like it would be
on the VTECH until you changed "channels."
--
| William Kucharski | Opinions expressed herein
| Internet: kucharsk@netcom.com | are MINE alone, NOT those of

| Ham: N0OKQ | of NETCOM.
| President, "Just the Ten of Us" Fan Club | "Dittos from Louisville, CO"

2671. Pro-2045 Impressions

Newsgroup: rec.radio.scanner
Date: 1997-02-20 00:00:00 UTC
From: Rich Wells <wellsr@ibm.net>
Message-ID: <330CCE03.61D8@ibm.net>
Source record: 206531

Attached to this posting are my personal impressions of the new
Radio Shack Pro-2045 base/mobile scanner. I hope this information
proves useful to somebody out there. If anyone has a particular question
that was not answered here, feel free to e-mail!
Enjoy!

Strong signals,
Rich N2MCA
Owner : AR8000 ATS-909 BC80/100/220/230/3000/9000XLT
FT-470 HS200 IC-A22/R1 MVT-7100 SC150B
Pro-26/34/43/51/60/2004/2006/2037/2042/2045
Formerly owned : BCT-7 BC8500XLT
North Carolina editor for The Scanner Club
http://www.enter.net/~jheller/scanclub.html

==========
New to the Radio Shack line of scanners is the Pro-2045. This
base/mobile unit offered an intriguing combination of features and
frequency coverage that I found hard, alright impossible, to resist.
I placed my order and waited impatiently for it to arrive(as anyone
does for a new toy)! After spending some "quality" time with it, I
thought I'd offer up a few words about it.
What follows are my personal impressions regarding the features
and performance of this scanner. This, in no way, should be viewed
as an endorsement to purchase this radio. I have no personal or
business relations with either Tandy or Uniden Corporations.
These are simply thoughts offered to my fellow hobbyists who may
be interested in purchasing this particular radio.

What you get : Pro-2045, antenna, AC adapter and instruction manual

Model tested
Serial # : 65007677
Dated : 3A6(March 1996)

Basic specs :
Channels : 200
Banks : 10
Coverage : 29-54, 108-174, 216-512, 806-1000(minus cellular)
Scan : 50 channels/second
Search : 100/300 freqs/second
Steps : 5 & 12.5kHz
Modes : FM & AM
Sensitivity : 0.5 - 0.8uv FM, 1.5uv AM

Conversion : Triple
IFs : 1=380.7MHz 2=10.85MHz 3=450kHz
Priority : 10 channels
Search skip : 50 frequencies
S-meter : No
Delay : Programmable 2 second
Lockout : Per channel
Attenuator : Per channel & search
Lock : Tuner
Tone codes : CTCSS optional
Rotary control : Yes
Channel count : Yes
Data skip : Yes
Weather : Pre-programmed
Weather Alert : Yes
Light : Display
Power : 120V AC
Audio : 1W
Memory : volatile; 3 day backup

Construction and Physical
For starters, this radio is EXTERMELY light. You are very tempted to think that you are holding an empty box. The manual specs the weight as 1lb 17oz...anyone else confused by that? It does spec 960g which would be a little over 2 lbs. Compare that to the Pro-2037(2.5 lbs) the BC9000XLT(4), Pro-2042(4.4) and Pro-2006(4.8).
The case is entirely black plastic. It is similar in size to the Pro-2006 making it quite compact and more "manageable" than the Pro-2042 or BC9000XLT. Especially if you are going to use it mobile.
The front panel contains the volume and squelch controls, and earphone jack along the left hand side. To the immediate right are two rows of 12 control buttons. Next up is the display along the top with three rows of 17 control buttons just below it. Just to the right of the display are seven more buttons with the rotary control below them. That's right...a rotary control...which is becoming more prevalent on today's models much to everyone's satisfaction. The rotary control contains a dimple to aid in "speed" tuning.
And in the very bottom right-hand corner, in small lettering, is the Pro-2045 moniker.
On the bottom, near the front, are two fold-down feet with rubber grips. They can be left up which affords about a half inch of elevation, or can be folded down giving an additional 3/4 inch elevation. Near the rear of the unit are two additional rubber feet which give about a 1/8 inch clearance.
The top of the radio contains a black plastic grill toward the rear for the internal speaker. The grill measures approximately three by siz inches. The manual specs the speaker as 2 7/16 inches(57mm).
The back of the unit holds the BNC antenna connector, information sticker, manufacturing date code sticker and AC adapter jack. Notice that this unit uses an AC adapter just like the BC9000XLT. It is

very easy to unplug this radio to take it mobile if you should so desire. You'll just need to get a DC adapter(like No. 270-1533) to power it from your cigarette lighter. The antenna supplied is one that most Uniden owners will recognize immediately. It's a black plastic push-on BNC connector with a metal right-angle adapter connecting it to a 4-element telescoping whip terminated in a black plastic cap. Anybody else starting to get the feeling that this model, like many others, just might be made by Uniden for Radio Shack?

Features
Let's start with one of the most useful features this radio has; the rotary control. This can be used to scroll through the programmed memory contents and, more importantly, to change the frequency being displayed. You can use it directly off of a memory channel frequency, or when you have stopped on a frequency during search mode. This control can also be locked to prevent accidental activation. There is a dedicated key, just like the BC9000XLT, which determines which mode the control is in... frequency, channel or lock.
The display is quite a large LCD containing indicators for frequency, channel, banks, and the various modes which are too numerous to list here. The display contrast is very crisp and pleasing. The backlight is on constantly and provides a nice, even, orange illumination. I find this display more aesthetically pleasing than the dot-matrix characters used in the BC9000XLT. The display is very readable from most angles except from above so don't plan to put it on a shelf above eye-level if you care to read it!
All of the keys and controls are black plastic with white lettering. The keys are well sized and spaced. One disappointment here is that the volume and squelch have no "stripe" marking on them. They do have a pointer ridge but the black color does not help to make them evident. Another setback is the fact that the numeric keypad is not a standard format. Having the decimal point and 0 keys along the right hand edge, rather than the bottom, is a large annoyance to this user. All keys do have good tactile feedback though.
The audio on this unit has plenty of power with a good sounding tonal quality. If anything, it might have a little too much treble. But after to listening to the BC9000XLT, I prefer the 2045 because it has much better mid-range making the voices sound more natural. Usable volume before distortion sets in is about 90%. However, above 75% there is too much background "hiss" heard making it uncomfortable to listen to.
Speaking of audio, let's talk about the keyboard beep on this radio. It's much too loud! By about a factor of three. It is also independent of the volume setting unlike the BC9000XLT. Luckily, the manaul tells you how to disable this annoyance.
Like most Radio Shack models, each programmed memory channel can be locked out so that it will be skipped during scanning and a 2-second delay can be added. Additionally, the 2045 allows each channel an attenuator setting.
Another feature that some find useful is the channel counter. With every memory channel, there is associated with it a counter. This counter

is used to indicate the number of times that channel has had activity. Every time a the radio opens the squelch for a memory channel frequency, it bumps the counter by one. When the unit is powered on, all counters are set to zero. There is also a way to reset the counter manually. The counter maxes out at 99 and will not increment, interestingly, if the channel is locked out. If you just "sit" on one channel and are displaying the count for that channel, every time you get a transmission the counter increments; as long as it is not locked out.
The earphone jack provides a monaural signal to a set of headphones or earphone. Using an earphone, there was no noise or clicking heard while scanning or searching.
The priority, CTCSS and weather alert features are described below in their own sections.

Programming
Programming of this radio is no different than any of the other Radio Shack models. Find the channel you want to program by scrolling through memory using the rotary control or by directly inputting the channel number. Press PROG to enter programming mode and then type in your frequency. You can also decide whether you want to turn on delay, lockout or the attenuator for this channel. You can even program one channel per bank as the priority channel(see Priority section for details).
The radio will automatically round the frequency to its "proper" value if need be to conform to the step size assigned to the band within which the frequency resides. It will also automatically select AM or FM mode which can be overriden using the MODE key.
To erase the contents of a partcular channel, a value of 0 is programmed. The radio will automatically lockout that channel(the lockout indicator comes on) and it is not possible for you to turn it off. I am sure this made Mr. Parnass happy to no end!

Scanning
Once you have your frequencies programmed in it's time to scan for activity! Simply press the SCAN button and watch it go. Banks are selected and unselected for scanning by pressing the appropriate bank number key.
To speed up the scanning program, the 2045 can be configured to scan the channels within a bank by increasing frequency rather than by increasing channel number(the default). When auto sort has been enabled, the AUTO indicator lights while the 2045 scans.
This radio also has the data skip feature which they claim will skip over non-modulated or data frequencies(pager or trunked). It works well on non-modulated carriers and does an a pretty good job for paging signals. However, it has a tough time with trunked data channels as would be expected. Once encountered, it takes about 2 seconds of steady tone for the radio to detect some "constancy" and move on. The manual notes that this feature does not work for AM mode.
There is also a feature allowing you to review all the locked out channels in all banks. Similar to Uniden models, there are functions that allow you to move a channel frequency to another channel or two

swap the contents of two channels.
Scanning speed is very fast but does not quite live up to the 100 channels/second claimed in the specifications. With auto-sort on it's around 70-80 channels/second and drops to 60-70 when off if you have a mix of wide ranging frequencies.
One comment here with regard to scanning a mix of of VHF and UHF frequencies. I was experimenting with a bank of VHF commercial and UHF military aeronautical frequencies and noticed a faint clicking sound coming from the speaker while scanning. Locking out either all the VHF or UHF frequencies removed this clicking sound. It's not intrusive but you will notice it if you have little or no background noise while you are scanning. We're obviuosly getting some switching noise bleeding into the audio circuitry.

Searching
There are three search types available using this radio : limit, direct and auto. Limit search allows you to search between two programmable edges. Direct search allows for searching up or down from a reference frequency. Auto search is a limit search that stores any active frequencies found in banks you designate.
During any search, you can override the automatic AM/FM mode, use delay to pause for a response after a transmission ends and the attenuator if you have problems with intermodulation in the region you are searching. Similarly, the data skip feature can be used in the limit and direct searches as long as you aren't using AM mode.
While performing a limit search, you can interrupt the search by simply turning the rotary control one notch. You can then use the rotary control or the up and down arrows to tune accordingly. To resume the search in either direction, simply press and hold down the appropriate arrow key until searching resumes.
A direct search is initiated through either entering a frequency via the keypad or selecting a memory channel and then pressing the up or down arrow key. I like the direct search off of a memory channel but would have preferred if they had implemented the direct feature of the Pro-60 or the tune feature of the Pro-2042. These features allow a frequency to be entered directly so that it can be listened to just like the VFO feature found on a typical Icom Yupiterus, AOR, etc. rig.
During a limit or direct search, you have access to the Skip Search features. This allows you to lock out up to 50 frequencies that you don't want the radio to stop on while searching. There is also a handy review function that allows you to view the contents of the search skip memory. Each search skipped frequency is tagged with a number and using the up and down arrows, you can step through this memory to not only see what's in there, but to also remove frequencies so they will no longer be skipped. This is very handy and is found on the Pro-26 and Pro-2042. It makes the Uniden approach seem very antiquated and cumbersome. But be warned, if you are having a good old time putting in skip frequencies, once you fill up 50 slots, it automatically wraps to the first slot and overwrites what is already in that memory slot.

This is like the Pro-26 but unlike the Pro-2042 which simply displays a message indicating the memory is full and therefor no more frequencies can be put into the search skip memory.
Auto search works quite well and is considered "smart" in that it will not store a frequency that has already been stored into memory. Once you have the limits programmed, you select the banks you wish to store frequencies in. And you may select more than one bank unlike most Icom, Yupiteru and AOR models. During operation, any active frequency not already stored will be transferred to the next available memory channel. Searching is resumed immediately without waiting for the signal to go away. I like this mode of operation but have heard of those who prefer to stay on frequency until the transmission goes away before the search is resumed.
There are also two search speeds. The 2045 defaults to a rate of 100 steps per second. If you are searching a range which has 5kHz steps, you can press the H/S(HyperSearch) key to increase the search speed to 300 steps per second.

RF performance
After looking at the specs you get a hint of what this radio is capable of. I believe these numbers, as usual, are on the conservative side! This radio held its own against the BC9000XLT and Pro-2042 and in some cases outperformed them plain and simple! But there is always a compromise; too much sensitivity usually results in undue imaging and intermodulation problems. However, I found the compromise that was made to be quite acceptable! For the most part, the 2045 was compared to the BC9000XLT with both radios using their stock antennas.
Let's start off with a birdie check. I found 20 scanning the entire receive range which is pretty good for such wide coverage. There were 3 in the VHF lo band, 5 in VHF aero, 2 in UHF aero, 1 in US government 400, 1 in UHF lo, 5 in the 800s and 3 in the 900s.
Now let's take images. The nature of triple conversion and high IFs help to keep out your normal images. But this unit does seem to still have some problems. The worst were images throughout the VHF air band which, although very attenuated, still managed to open the squelch allowing an empty hiss to fill the speaker.
I live in a fairly rich RF environment surrounded by Raleigh, Durham, Cary and Research Triangle Park. While probably not up to snuff with some of the denser city environments, it is nothing to take lightly. The 2045 handled itself quite well. I had very few run-ins with intermod throughout the entire range with special attention to the VHF hi band. Whether the radio was using the stock antenna or a 4 foot whip mounted about 15 feet up, the front-end produced nearly identical results. Much better than my 2037 which produces garbage at 24 different frequencies due to mixings with TV channel 6 alone!
Next up is sensitivity. Like I mentioned earlier, don't let the conservative numbers in the manual specifications fool you. Comparing the 2045 to the BC9000XLT for a mix of frequencies spread across a wide range, I generated the following table :

Frequency	Winner
42MHz	2045 by a nose
123	even
155	9000 by a lot
162	2045
258	even
308	even
350	2045
418	2045
451	even
462	2045
855	2045

Remember, these results were obtained with both units using their stock antennas. Where the 2045 won, the BC9000 was usually not far behind but the 2045 usually had a stronger signal and better quieting. I would qualify the squelch tail for this unit as moderate when the squelch is set at its tightest setting. Loosening it a bit improves it a bit. It is quite similar to the BC9000XLT; not as good as the Pro-2037 or Pro-2006 but not as bad as the Pro-51.

Priority
Unlike many of the Radio Shack models which have just one priority channel, the 2045 comes with ten; one for each bank. Initially the priority channel for each bank is assigned to the first channel in that bank but this can be changed if desired.
While scanning, the priority mode can be enabled. Every two seconds each priority channel is checked for each bank being scanned. The channels are checked from the lowest numbered to the highest. If any activity is detected on a priority channel, it is monitored until that activity ceases and can not pre-empted. It is also possible to lock out the priority channels to keep them from being checked when priority mode is enabled.
There is also a review feature that allows you to step through all the priority channels for easy confirmation.

CTCSS
The Pro-2045 comes with the ability to install an optional CTCSS decoder just like the BC890XLT and BC9000XLT radios. When I ordered the radio, the dealer did not have the CTCSS board in stock. So I simply called up Radio Shack unlimited and ordered one for $40. This price is better than the $50 - $55 I have seen for the Uniden. And they look remarkably similar! It arrived in five days via US Postal Service.
Installation is easy. Simply remove the three bottom screws and the two which hold the top half of the radio on. The board plugs in firmly(just make sure you have the "legs" lined up nicely before applying pressure) and your back in business in two minutes.
Programming the CTCSS tones for each channel is straight forward and less convoluted than the BC9000XLT. One major difference between this radio and the BC9000XLT is that CTCSS is a mode for the 2045.

On the BC9000XLT, once you program in a CTCSS tone for a channel, you are enabling CTCSS decode for it. On the 2045, you can enter a CTCSS code for a channel but CTCSS decoding will not be enabled unless you turn on CTCSS mode. This is how the RELM HS200 works too.
Once you have programmed all your CTCSS codes, it's easy to see what code is programmed for each channel. Simply turn on CTCSS and use the rotary tuner to scroll through memory. If the channel has a CTCSS code associated with it(other than 0.0), the display will alternate between the frequency and the CTCSS code. Much easier than the BC9000XLT!
It works great and should prove very helpful to those who live in rich RF areas where an externally mounted antenna might help to generate undue imaging or intermod. And for those of you who still have multiple agencies on the same VHF/UHF frequency, you can use this feature to weed out those you don't want to listen to.
As a side note, I could not find a hidden monitor mode, similar to that on the BC890XLT and BC9000XLT, which allows you to more easily determine the unknown CTCSS code for an agency. It appears as though they may have removed this "back door"!

Weather Alert
Another interesting feature of this radio is its weather alert capability. The radio itself has been pre-programmed with 7 NOAA weather frequencies used in the US. And it also has the capability of detecting the NOAA severe weather emergency signals.
To start, you have to use the weather scan feature to detect which NOAA frequency is used in your area. You now select which mode you want to detect the alert form.
For normal mode, you simply press the ALERT button. The display remains lit with the frequency displayed along with the WX and ALERT indicators.
For standby mode, you press and hold down ALERT until the display turns off. I guess it depends on whether or not you like to have a night light!
Regardless of the mode, the scanner is in an inactive state for any other use. When a severe broadcast signal is detected, the radio "wakes up" and emits a LOUD alarm. The alarm is similar to an air raid siren that slowly builds in intensity and is bound to get your attention! The alarm will continue sounding until the severe broadcast signal stops.
The manual provides a method for testing the siren should you care to test the limits of your eardrums! It also mentions that the weather frequency must be received in sufficient strength to trigger the alarm.

Overall
The 1997 Radio Shack catalog price of $350 for the 2045 is, as usual, a bit steep. Especially considering you can get a BC9000XLT for that much or less these days. However, several retailers carry this radio and I purchased this particular unit for $280 which I feel is a good price for a radio with these features and such good performance.
I am very pleased with this radio and would recommend it for anyone

in the market for a higher end unit with 200 channels, auto-store, search skip, weather alert and military UHF coverage.
For some additional insights into this new scanner, be sure to check out the review by Bob Parnass in the February '97 issue of Monitoring Times.

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2672. Re: stero

Newsgroup: rec.radio.scanner
Date: 1997-02-20 00:00:00 UTC
From: shearer@pluto.njcc.com
Message-ID: <330CCE8B.318E@pluto.njcc.com>
Source record: 206532

<snip>
> > the ear jack on my scanner outputs in mono-
> > would it be possible to change that to stereo?
> > by tapping the discriminator?

> *****No Way! 1st of all the transmission from the police etc. would have
> to be in stereo of course which it isn't.

why do you think I was refering to police comm.s only?
i was refering to all comm.s on all freq.s as a general question.

> You could hook it into a
> stereo amp with proper adapter and maybe get better sound but it still
> won't be stereo sound!
> ~~~~~~

one can derive stereo through mono-; not what you describe and not what i want.
i am inquiring about true stereo.

2673. Re: Washington Post Article Damning Scanner Listeners

Newsgroup: rec.radio.scanner
Date: 1997-02-20 00:00:00 UTC
From: tgo1@aol.com
Message-ID: <19970220232100.SAA13465@ladder02.news.aol.com>
Source record: 206533

No newspaper, especially a tabloid like the Wahsington Post, should
criticise
scanner listeners with a straight face. They are the biggest snoops
outside the
FBI and every one of them has at least one scanner in its newsroom.

2674. 2035 Where are the cell images?

Newsgroup: rec.radio.scanner
Date: 1997-02-20 00:00:00 UTC
From: Tom Van Cura <tommis@matrix.uti.com>
Message-ID: <330CE0B6.74A8@matrix.uti.com>
Source record: 206534

At what Freq can I find Some cell images Thanks Just got this scanner
Any help or comments are welcomed. Are there any keyboard mods for this
scanner? Thanks

2675. FS BC890xlt Full Coverage

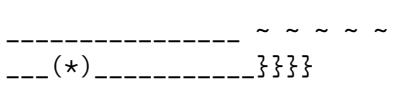
Newsgroup: rec.radio.scanner
Date: 1997-02-20 00:00:00 UTC
From: Tom Van Cura <tommis@matrix.uti.com>
Message-ID: <330CE225.2B18@matrix.uti.com>
Source record: 206535

I have for sale a BC890xlt With cell coverage. $200 and I will pay shipping.Reply to tommis@matrix.uti.com

2676. Using Scanner on Airplanes?

Newsgroup: rec.radio.scanner
Date: 1997-02-20 00:00:00 UTC
From: Yaacov Simon <yaacovs@cloud9.net>
Message-ID: <01bc1f8b.0701b980$58c864a8@yaacovs.dialup.cloud9.net>
Source record: 206536

Is there any problem in using a scanner on a commercial airliner? Is it
Legal? Would it cause any interference with the plane's equipment? Would
I be able to receive anything in or outside of the plane?



2677. Q: PD-203 / MDTstuff

Newsgroup: rec.radio.scanner
Date: 1997-02-20 00:00:00 UTC
From: Matt D <chaka@bigfoot.com>
Message-ID: <330CD395.4476@bigfoot.com>
Source record: 206537

Well, I found the program, built the interface, altered the 2006 to get discriminator output and can get pages at 97-100% all day long.

Great. Now how about MDT's? All I get with MDTSTUFF is alot of 00000000 Buffer is 0 % full 0000000000000000000000000000000000000000000000000000000000 Or in reverse I get hash. Seemingly random numbers and letters that fill the buffer normaly. I'm testing with ARDIS. No readable data has been seen yet. The .INI file is set correctly for my interface.

Any ideas from the Group Mind?

MD
--
??????????????????????????????????????
Forget Authority: Question yourself!
??????????????????????????????????????

2678. Pro 26 or Pro 60

Newsgroup: rec.radio.scanner
Date: 1997-02-20 00:00:00 UTC
From: Stephen Rabinowitz <Steve86@popd.ix.netcom.com>
Message-ID: <330CE68C.603D@popd.ix.netcom.com>
Source record: 206538

Which would be considered the better of the two handhelds, Pro 26 or Pro 60.

2679. Re: Enough With McDonalds Already!

Newsgroup: rec.radio.scanner
Date: 1997-02-20 00:00:00 UTC
From: alanoue@shrsys.hslc.org
Message-ID: <20FEB97.16172775@shrsys.hslc.org>
Source record: 206539

Actually, I can understand someone wanting to listen to McDonalds easier then
I can someone wanting to eat their food.
Phil

2680. Congress, Scanners & LEOs

Newsgroup: rec.radio.scanner
Date: 1997-02-20 00:00:00 UTC
From: Joe.Nicholson.@f211.n1000.z52.warpgate.com
Message-ID: <d23_9702201700@warpgate.com>
Source record: 206540

-=> Quoting Ke4yqz@aol.com to All <=-

Ke> now I've discovered that there is a police lobbying group
Ke> Washington attempting to have all of the police frequencies,

WHICH police group? Let's have real names, not innuendos.

+------------------------------+--------------------------+
The 9-1-1 Public Safety BBS	PoliceNet 150:100/911
fire.chief@warpgate.com	SafNet 144:8100/911
LEO's FF's SAR CAP OSHA	WarpGate 52:1000/211
SoCal (619) 669-0385	FidoNet 1:202/911
+------------------------------+--------------------------+

___ Blue Wave/QWK v2.12
--
|WarpGate: Joe Nicholson 52:1000/211
|Internet: Joe.Nicholson.@f211.n1000.z52.warpgate.com
| The WarpGate Network Internet Gateway El Cajon, CA.

2681. Re: Ordering pizza on amateur radio phone patch (was Re: Congressional cellphone hearings could end the hobby)

Newsgroup: rec.radio.scanner
Date: 1997-02-20 00:00:00 UTC
From: bbowers@townsqr.com
Message-ID: <5eitvl$47c@tofu.alt.net>
Source record: 206541

"Todd L. Sherman" <afn09444@afn.org> wrote:

>On Wed, 19 Feb 1997, Joe McElhaney wrote:

>> Uhhhh.. folks, you can even conduct business over amateur radio as long
>> as you don't stand to gain DIRECTLY by it. Remember the FCC ruling that
>> allows you to order a pizza on an autopatch? If that isn't business,
>> then I think I'm gonna claim all my pizza orders on my 1040 as

> However, ordering a pizza over the phone patch for consumption by yourself
>and/or your friends...that's not really a lawful use of a phone patch, and
>could end up getting the repeater Control Operator in trouble, as well as
>yourself. A growling ham's stomach, unfortunately, is not one of those
>things considered by the FCC to be an "acceptable emergency." :)

Ah, but according to the FCC, when they clarified that rule, three
years ago, it is legal to order a pizza over the autopatch, as long as
it was, as the poster said, not for your personal monetary gain.

> I think if we're going to become hams, we shouldn't just memorize the
>answers just to pass the test; we should LEARN the answers behind the
>questions to _fully understand_ them. Else, the license we obtain is a
>lie...a cheated acquisition.

Exactly. And one should keep up with the rules.

>another kind of test....A test of initiative -- of willingness to learn all
>there is about the hobby.

Sort of like learning the rules, and keeping updated on them!

2682. Re: ?: WinRadio vs. RS232 or CE232 Controlled

Newsgroup: rec.radio.scanner
Date: 1997-02-20 00:00:00 UTC
From: Tailgator <Tailgatr@ix.netcom.com>
Message-ID: <330D0123.7B33@ix.netcom.com>
Source record: 206542
Cross-posted to: rec.radio.scanner,alt.radio.scanner

wiggie@tfsksu.net wrote:
>
> I have been looking into getting a scanner for computer control. I have
> read Bill Cheek's Ultimate Scanner about three times and looked at all the
> info through the internet on the Optoelectronics and the WinRadio. It all
> looks good and each have their specific benefits. I have been having a little
> trouble trying to find a good Pro-2006 at a resonable price. That could open
> up several mods and allows me to go with either the CE232 or the Opti456.
> Has someone done both these mods in one box along with mods for SCA and data
> squelch?
> Finding a 2035/2042 would seem a better bet. But then it doesnt allow for
> the full two-way interface with CE232, but then can use the Opti535. If you
> use a Opti535 bought outside the US to enable cell frequencies, does this
> allow you to scan these frequencies if you do not have it connected to your
> computer?
> I also have looked at the AOR8000 and some of the other scanners that do
> have computer interfaces. Nope the new Yupi does not have the computer
> interface and still has a delay after transmission ends. It is shorter but
> is still there.
> Next, for the WinRadio. Is there someone out there that has some $$ and
> tried more than one of these avenues. WinRadio looks good, but is there
> enough ppl out there adventurous to keep it going for several years down the
> road?
> Looking to hear from a few ppl that have tried several of these
> scanner/computer combinations. Thanks in advance to all who reply.
>
> Wiggie

Wiggie - I currently use an AR8000 with an interface, connected to the
Radio Manager program, which will also unlock the 8000 like ScanCat
Gold. I am very pleased with the performance so far. As for the WINRadio
application, I briefly considered that route, but I was swayed by the
cost of the program and the fact that if the computer goes boink I am
without a radio, as opposed to the AR8000 that is propped up on its own
power supply. For all practical purposes, I would highly recommend the
8000 and its interface program.

TAILGATOR

John KF4ANC

2683. Re: FS Bearcat 760XLT

Newsgroup: rec.radio.scanner
Date: 1997-02-20 00:00:00 UTC
From: Jerry Stack <jerry@null.net>
Message-ID: <330CF939.2B23@null.net>
Source record: 206543

SummitRT wrote:
>
> Bearcat 760XLT mobile/base scanner with antenna and power supply. Very
> good condition. 100 Memories, covers air/low band/vhf/uhf/800, 800 full
> coverage.
> $225.

I've seen this radio for sale new for under $200 including shipping.

2684. Re: Chicago area Freq's

Newsgroup: rec.radio.scanner
Date: 1997-02-20 00:00:00 UTC
From: davidso1@ix.netcom.com
Message-ID: <330cb169.1922366@nntp.ix.netcom.com>
Source record: 206544

On Wed, 19 Feb 1997 04:09:39 GMT, ldavies@lloyd.win.net (Lloyd A. Davies) wrote:

>I am going to Chicago this weekend and need some good
>Police,DOT,Fire and Rail Freqs THanks.

Scan 460-460.5 for Chi PD

Brad

2685. Re: Yet another McDonalds question

Newsgroup: rec.radio.scanner
Date: 1997-02-20 00:00:00 UTC
From: "Robert H. Eisner" <rheisner@worldnet.att.net>
Message-ID: <330D0D36.729F@worldnet.att.net>
Source record: 206545

alanoue@shrsys.hslc.org wrote:
>
> I've noticed from reading related posts that many
> McD's drive thrus apparently use a CTCSS tone for
> "private" inter-employee chatter. Does this mean
> that you need a CTCSS decoder equipt scanner to hear
> these comms, or are they heard over the regular cust.
> order freq. (except not by the cust. of course)?

You can hear all communications on the customer frequency.

The Squelch on the drive-up speaker will only open when the
external CTCSS tone is used.

>
> In another matter, a friend indicated to me that he
> could not find a freq. for a large off the highway
> McDonalds. I went over there with scanner and freq.
> counter to try to come up with the freqs. for him.
> I heard nothing and the counter registered no hits.
> (despite standing next to the order booth). Since
> they had a seperate order booth apart from the main
> building I visually checked out the situation. I noticed
> a wire running from the order booth to the main building.
> Do some McD's utilize a hard wired comm. system?

Did you happend to notice if they were wearing headsets?

The newer "3M" or "GM" headset use the ISM band 902-928 Mhz
in Wide FM mode. I've never had any luck in getting them
to register on my Scout. The speaker frequencies for this
new system are 920-922 Mhz Wide FM and the headset
frequencies are 903-905 Mhz Wide FM.

Several McDonalds in my area have gone to Face-to-Face
ordering. However, most them still use headsets to
to communicate between the pay windows and pick up
window. I think the wire that you saw is used for
by Cash reqister to send the orders to the Cash register
at the pick up window.

> (guess this was actually two questions)
> Thanks,
> Phil

Bob

2686. FS:Nova Scotia Freq.

Newsgroup: rec.radio.scanner
Date: 1997-02-20 00:00:00 UTC
From: glapierre@seimac.com
Message-ID: <5ei9fm$ds6$3@thor.atcon.com>
Source record: 206546

I have Nava Scotia frequencies for sale. This 3.5 disk contains over
200 pages of frequencies per file (1 meg x two files) and has both the
input and output frequencies of everthing that is not protected.
E-mail me and get yours now for $ 10.00 per disk or I can e-mail your
files. Do not delay and do not beleive those BOOKS because they anly
have 1/16 of the numbers that you need to listen to everything. My
lists tell you what freq. to listen to in your car on VHF to hear
ATV/ASN news broadcasts and what freq. that retransmits RCMP . Has
all the fast food frequencies and airport freqs. as well.

Greg
glapierre@seimac.com

2687. bearcat 172xl scanner

Newsgroup: rec.radio.scanner
Date: 1997-02-20 00:00:00 UTC
From: chucks1@internetwis.com
Message-ID: <856493213.27752@dejanews.com>
Source record: 206547

I need a manual or programming instructions for a bearcat 172xl scaanner. I gave it to my father years ago, but his area went to the new motorola system and it no longer works for him. I just moved to WI and it will work great for me. I would appreciate any help.

Chuck

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

2688. Yet another McDonalds question

Newsgroup: rec.radio.scanner
Date: 1997-02-20 00:00:00 UTC
From: alanoue@shrsys.hslc.org
Message-ID: <20FEB97.18260406@shrsys.hslc.org>
Source record: 206548

I've noticed from reading related posts that many McD's drive thrus apparently use a CTCSS tone for "private" inter-employee chatter. Does this mean that you need a CTCSS decoder equipt scanner to hear these comms, or are they heard over the regular cust. order freq. (except not by the cust. of course)?

In another matter, a friend indicated to me that he could not find a freq. for a large off the highway McDonalds. I went over there with scanner and freq. counter to try to come up with the freqs. for him. I heard nothing and the counter registered no hits. (despite standing next to the order booth). Since they had a seperate order booth apart from the main building I visually checked out the situation. I noticed a wire running from the order booth to the main building. Do some McD's utilize a hard wired comm. system?
(guess this was actually two questions)
Thanks,
Phil

2689. Re: Anne Arundel County, MD FREQS?

Newsgroup: rec.radio.scanner
Date: 1997-02-20 00:00:00 UTC
From: Garrett Dernoga <gdernog3@ix.netcom.com>
Message-ID: <330D4811.5582@ix.netcom.com>
Source record: 206549

Mike

I've been hearing about this switch in Balto City. Since I don't understand this new "trunked system", can you explain what it means to an average scanner like me? Does it mean I won't be able to listen to the police and fire frequencies anymore.

2690. Look at my scanner page!!!

Newsgroup: rec.radio.scanner
Date: 1997-02-20 00:00:00 UTC
From: Andy Newell <snewell@mail.isbe.state.il.us>
Message-ID: <330CE5F6.4687@mail.isbe.state.il.us>
Source record: 206550

http://www.geocities.com/3801/freq.htm

2691. Re: Washington Post Article Damning Scanner Listeners

Newsgroup: rec.radio.scanner
Date: 1997-02-20 00:00:00 UTC
From: Porchnoy <Porchnoy@ix.netcom.com>
Message-ID: <330D2193.137A@ix.netcom.com>
Source record: 206551

TGO1 wrote:
>
> No newspaper, especially a tabloid like the Wahsington Post, should
> criticise
> scanner listeners with a straight face.
The Washington Post is not a tabloid, aoler.
Your screwed up mind may be forming an image
of the New York Post which is a tabloid.

2692. Re: What is MDT

Newsgroup: rec.radio.scanner
Date: 1997-02-20 00:00:00 UTC
From: Charles Simmont <SIMMONT@doitnow.com>
Message-ID: <330D22F1.4490@doitnow.com>
Source record: 206552

Bill WD2AEV wrote:
>
> I am curious what MDT is???
>
> Thanks,
> Bill

MDT's are Mobile Data Terminals (glorified laptops) that Police & Fire dept's use to simplify transfering & accessing information. Police can access DMV (Dept. of Motor Vehicles) records, Warrents, & other information by simply using the terminal in thier vehicle. Many fire dept's use MDT's to track the calls they have responded to, what units are available, & what the outcome of a peticular incident was. MDT's have alot of uses, many more than I would probably know.
--
CHARLES SIMMONT - ICP509 *DISPATCHER*
INCIDENT COMMAND PAGE OF ARIZONA
ARIZONA'S PUBLIC SAFTEY INCIDENT NOTIFICATION SYSTEM
http://www.getnet.com/~n7qyk/icp.html

2693. 900 Mhz Phones, Best

Newsgroup: rec.radio.scanner
Date: 1997-02-20 00:00:00 UTC
From: Joe.Nicholson.@f211.n1000.z52.warpgate.com
Message-ID: <d38_9702202100@warpgate.com>
Source record: 206553

-=> Quoting Dougerok to All <=-

Do> They have a least 1/4" range

If I'm that close to someone, I'd just as soon talk with them
directly rather than on a phone. And if she's good looking,
maybe reduce that to zero inches.

+------------------------------+--------------------------+
The 9-1-1 Public Safety BBS	PoliceNet 150:100/911
fire.chief@warpgate.com	SafNet 144:8100/911
LEO's FF's SAR CAP OSHA	WarpGate 52:1000/211
SoCal (619) 669-0385	FidoNet 1:202/911
+------------------------------+--------------------------+

___ Blue Wave/QWK v2.12
--
|WarpGate: Joe Nicholson 52:1000/211
|Internet: Joe.Nicholson.@f211.n1000.z52.warpgate.com
| The WarpGate Network Internet Gateway El Cajon, CA.

2694. Free to all Radio Amateurs

Newsgroup: rec.radio.scanner
Date: 1997-02-20 00:00:00 UTC
From: Al & Denise Waller <al@qsl.net>
Message-ID: <330CF7B0.54B3DB32@qsl.net>
Source record: 206554

Dear Fellow Amateur,

An Internet Web Server devoted entirely to Amateur Radio and associated hobbies.

If you would like a home page of your own or for your Radio Club it's absolutely FREE and will always be FREE.

This is my private computer system with the Server on a T1 hi-speed network. It's a hobbie for me
just as Ham Radio is and I'm glad to share my system with everyone.

This is what you'll get:

E-mail account that you can use locally or have forwarded to your regular account

Example: K3TKJ@qsl.net , NE3Y@qsl.net , YOURCALL@qsl.net

FTP privledges

Telnet privledge (after you convince me you need it)

Your own personal Web site....Try these working pages now.

http://www.qsl.net
http://www.qsl.net/k3tkj
http://www.qsl.net/kc8eds
http://www.qsl.net/ve7fym
http://www.qsl.net/n3wdl

Here are the rules:

1) NO COMMERCIAL USE!

2) I'm not going to write the page for you. Isn't it time you learned something new?

3) You have an Amateur License.

That's it.... If you want to try it signup at http://www.qsl.net

Need more info? E-mail: k3tkj@qsl.net

73,

Al Waller K3TKJ
Laurel, Delaware

2695. SW Mod for Pro-43

Newsgroup: rec.radio.scanner
Date: 1997-02-20 00:00:00 UTC
From: wiggie@tfsksu.net
Message-ID: <5ejbmc$nh4@lana.zippo.com>
Source record: 206555
Cross-posted to: alt.radio.scanner,rec.radio.scanner

I had several....ok many people ask me about a mod to enable the Pro-43 to be able to expand its coverage range. Yes, it is a good mod and doesn't take away anything to achieve something. The best way to find modifications for the Pro-43 or any other scanner is to do what I always do and either figure it out myself after a few hours with the schematics or to go to www.altavista.com or any other type of search engine. Placing "+pro43 +mod +scanner" in the blank will get you going in the right direction....but since I am in a pretty good mood I will this time point you directly to it. I can not take credit for this modification but I have done it on a few Pro-43's and have enjoyed its added benefits. You can find the file at http://ftp.barc.org:8080/pub/hamradio/mods/tandy/ and you will find it under the zipped file pro43swl.zip.

Good luck

Wiggie

2696. Re: Hacker Offers Program to Decode MDT Messages

Newsgroup: rec.radio.scanner
Date: 1997-02-20 00:00:00 UTC
From: wdmilner@atcon.com
Message-ID: <5eiefr$472$6@thor.atcon.com>
Source record: 206556

hh357@aol.com wrote:

>The description of 'lord@heaven.com' being a hacker is obviously BS. More likely an ex-Motorola employee.
>Labelling him/her a hacker is a good way to paint 'em in a negative light.

Actually if he/she/it is writing software then they are in the
original sense of the word a hacker and I wouldn't call that negative.
However the point of the software was to "break into" the
communications so calling them a cracker might be more appropriate :)

2697. Re: do all 900 mhz phones suck?

Newsgroup: rec.radio.scanner
Date: 1997-02-20 00:00:00 UTC
From: Curtis Wheeler <"cwheeler "@ricochet.net>
Message-ID: <5ejgo7$cfq@news0-alterdial.uu.net>
Source record: 206557

Mark wrote:
>
> I've tried several 900 mhz phones, and they all sound far worse than my
> AT&T 5000 series analog phone. Sure, the range is better on the 900mhz
> models, but the sound is awful. Very artificial, with a strange echo.
>
> Is it just me, or is this a recognized phenomena? Does anyone who has
> experienced the same thing know of a model that doesn't do this?

No it is not you. The fidelity of analog phones is usually better than digital (most of the 900 units are digital). An full quieting signal on an analog FM radio will sound better than the same voice range on a typical A/D - D/A radio.

The problem with analog is distortion when the signal gets noisy. In order to give you good sound, an analog receiver has to receive a clean signal. When it does receive a clean signal it sounds great.

A digital receiver can put up with some distortion in the signal. Ones and Zeros can be recovered from a noisy signal. Once you have the data, the analog can be reconstructed with consistant quality.

Regards

--
Curtis

Notice: Unsolicited e-mail ads are considered requests to be
added to my daily UNIX core dump mailing list. Such requests
will be processed promptly.

2698. FS: RS Pro-26 Scanner

Newsgroup: rec.radio.scanner
Date: 1997-02-20 00:00:00 UTC
From: jeffong@earthlink.net
Message-ID: <330D4CF7.1FC1@earthlink.net>
Source record: 206558

One year old pro-26, 25Mhz to 1.3 Ghz continuous coverage,
200 channels storage banks, hyper scan, top of the line model. Radio
Shack AC adapter. Retractable 24" antenna. $250 + shipping.

2699. Pro 2011 What is it?

Newsgroup: rec.radio.scanner
Date: 1997-02-20 00:00:00 UTC
From: Chris Fisher <CXF107@psuvm.psu.edu>
Message-ID: <97051.210816CXF107@psuvm.psu.edu>
Source record: 206559

I have a R/S Pro 2011. What is it? Can it be modified? Is it a discontinued mod of something else?

Thanks
Chris
rooh@erols.com

2700. BC9000 DISCRIMINATOR OUTPUT?

Newsgroup: rec.radio.scanner
Date: 1997-02-20 00:00:00 UTC
From: "James J. Lass" <jl8959a@american.edu>
Message-ID: <330D1C31.32B5@american.edu>
Source record: 206560

Hello,

Does anyone know how to tap the bc9000's discriminator output for pager decoding?

Thanks

James J. Lass

2701. Re: PA scanner cops start their investigation

Newsgroup: rec.radio.scanner
Date: 1997-02-20 00:00:00 UTC
From: Joseph Mann <jwmann@concentric.net>
Message-ID: <330D1300.345A@concentric.net>
Source record: 206561

tyler wrote:
>
> I was scanning in my car while parked in a public parking lot yesterday when a
> PA state cop pulled a pick-up truck into the lot. He gave the guy a ticket
> and then asked to see MY license and registration. I gave it to him and he
> wanted to know what I was doing. I told him I was listening to my scanner.
> He wanted to know what EXACTLY I was listening to. I wasn't about to tell him
> I was listening to cordless and cellular phones so I told him police and fire
> bands. Well, he ran my license and registration and found out that I WAS NOT
> the hardened criminal he thought I was. He was curious as to what I was up
> to. Understandibly so...with 3 antennas on the car and a bunch of scanner
> equipment that has wires running everywhere. He let me go and I wondered if I
> really had any obligation to give him the time of day? Anybody know? Any
> comments?

You were breaking the law. It is a bad law I admit, but you in
violation.
Second, you do have an obligation to give him the time of day. Your
actions
could be considered supicious. Maybe he thought you were a stalker or
someone
preying on childern in parks. Yes he had every right.

> I wasn't going to give him the conversation I had taped 20 min before he got
> there about some criminal that was in the area just to have my scanner taken
> from me.

Do you use celluar phones? Protest by not using them. Write a letter
to your
local celluar company listing that fact. You taped a phone
conversation, you
broke the law!

> That's what the new scanner laws have done. Thanks a lot you dems. You're
> increasing crime.

The laws date back to sometime in 34 and they are not new. Plus if you
think
it is the "dems" fault you had better look who lobbied for the "new"
laws.
Plus there are more "repub" in Congress. If you can say you are totally
republican, then you don't read the issues very well. I can't belive
any person is so cut and dry that they fit the description of 100%
repub or 100% dem or what ever label you try to fit on a human. Get
real and
get out of your car and read the issues.

2702. Service Manuals

Newsgroup: rec.radio.scanner
Date: 1997-02-20 00:00:00 UTC
From: A&JP <jpaquin@thezone.net>
Message-ID: <330C83DF.DFD@thezone.net>
Source record: 206562

SERVICE MANUALS: pro-51/46/43/39/37/2027/2025/2023/2022/bc2500xlt/
ORIGINALS last chance 8.00 or 50.00 for all

2703. Re: Need frequencies for USN Abraham Lincoln

Newsgroup: rec.radio.scanner
Date: 1997-02-20 00:00:00 UTC
From: jon27787@aol.com
Message-ID: <19970220005201.TAA18411@ladder02.news.aol.com>
Source record: 206573

I was on the USS George washington (CVN-73)
We had a 400 mhz 10 ch. trunk system it was in the 403-417 band.
It was a motorola trunk system

2704. Need Instruction Manuals **********

Newsgroup: rec.radio.scanner
Date: 1997-02-20 00:00:00 UTC
From: antho10359@aol.com
Message-ID: <19970219164000.LAA24843@ladder01.news.aol.com>
Source record: 206574

Can anyone either send me a photocopy or the address where I can obtain instruction manuals for the Yaesu FT-50R and the AOR 8K. Thanks!

2705. Re: Listen To Cellular Phones!!

Newsgroup: rec.radio.scanner
Date: 1997-02-20 00:00:00 UTC
From: "Steve J. Quest" <Squest@concentric.net>
Message-ID: <330C50B8.D6F@concentric.net>
Source record: 206575
Cross-posted to: alt.radio.pirate,rec.radio.scanner

MethMan wrote:
>
> gford@aone.com wrote:
> >
> > It doesn't take any modified equipment, just a simple scanner and a
> > little know how. I'll supply the know how in a special report. I
> > can email or send to you via U.S. Mail. I charge $15 for this in
> > Popular Mechanics but will give a special Internet discount if you
> > email me back for more information or visit a discreet web page.
>
> what kinda jerkoff are you anyway?

The kind that found a totally new way to scam people. The sad
thing is, guys like this actually can MAKE a lot of money. Personally,
I'd prefer to EARN it, even if it isn't as much or as easy as scamming.

sq

2706. Re: Listen To Cellular Phones!! (FREE HOW-TO ADVICE FROM sq)

Newsgroup: rec.radio.scanner
Date: 1997-02-20 00:00:00 UTC
From: "Steve J. Quest" <Squest@concentric.net>
Message-ID: <330C4A33.48A0@concentric.net>
Source record: 206576
Cross-posted to: alt.radio.pirate,rec.radio.scanner

george ford wrote:
>
>Naw- No, Steve you missed the entire thing completely. No down converter
> required. You jumped to conclusions and that's too bad for you. Look up
> what an I.F. and do some reading. Nice try.

Your sentence (if you call it that) states, and I quote,
"Look up what an I.F. and do some reading." Look up what an I.F.?
Are you asking me if I understand what an Intermediate Frequency is?
You mean the principle of heterodyne mixing, the thing that the
DOWNCONVERTER does? :) Perhaps you actually _are_ a rip-off, not
just a person trying to sell free information. :-/

In your next message to me you state...

george ford wrote:
>
>Gee Steve you must be smarter than me. Yah.

I am an electrical engineer. I am going to guess that your
money making scheme is about the same as the MAKE.M0NEY.N0W posts we
see here all the time based upon your responses. If you have a unique
non-heterodyne mixing method, or non-scanner specific modification
technique, please detail as much as you can here. I'd be interested in
hearing what you have to say, but _please_ attempt to make your comment
a bit more coherent than "Look up what an I.F. and do some reading."

sq

2707. Re: Cellular Phones

Newsgroup: rec.radio.scanner
Date: 1997-02-20 00:00:00 UTC
From: "Steve J. Quest" <Squest@concentric.net>
Message-ID: <330C5282.6EBE@concentric.net>
Source record: 206577
Cross-posted to: alt.radio.pirate,rec.radio.scanner

Ham Operator wrote:
>
> Why pay Ramsey any money? Do you work for Ramsey or something?

Why pay YOU any money? At least with Ramsey, you know you are going to get a quality product that works. From "Ham Operator", who knows what you are going to get. I like your price, $15, the universal scam amount. This is the maximum amount of money you can charge and NOT get investigated by the postmaster general for mail fraud. Perhaps you knew this, perhaps you didn't. Charge $20 and you can go to jail for mail fraud (a felony).

> Everybody knows about downconverters.. Duh....

Not everyone knows about them. Every time I enter a Radio Shack and see someone asking about scanning cellular phone traffic, I tell them about Ramsey (you can order Ramsey stuff through Radio Shack by the way, makes it convenient) and they look suprised and excited.

> The knowledge is something you think you know but you don't.. You
> missed it completly. I suggest you do some more thinking. Don't buy
> a Down Converter. You don't have to!

Why don't you tell us how your system works? Or does it work like this, I send you $15, and you put me on a list? :) Answer my question in this newsgroup if you have one.....sq

2708. FS/swap R/S scanner

Newsgroup: rec.radio.scanner
Date: 1997-02-20 00:00:00 UTC
From: kb2rmi@pop3.frontiernet.com
Message-ID: <5ehe93$t8e@node2.frontiernet.net>
Source record: 206578

I have a PRO 2040 desktop scanner, 100 ch, (blocked) 800 mhz,
hyperscan, etc., week old, as new in the box, $140 or swap for 2M rig,
or towards 2042, 2035, 2006 9000, other high end scanner, 2040 is nice
but want MORE!!!!!!
Email replies please

2709. Re: What's next from the FCC re scanner laws?

Newsgroup: rec.radio.scanner
Date: 1997-02-20 00:00:00 UTC
From: jamoran@mail.goodnet.com
Message-ID: <5ehf7mrfe5@news.goodnet.com>
Source record: 206579
Cross-posted to: rec.radio.scanner,alt.radio.scanner

scanner law someone proposed...no they BOUGHT..wave money in front of leglislators or congress or regulators..take them to a seminar on "privacy and technology" where you provide FREE hotel, air fare etc....a way to BUY access to the people you want....works every time

hey, the tobocco industry did that in Scottsdale AZ recently..they don't like some Arizona cities smoking ordinaces that ban smoking in ANY public place.... me personally I don't Smoke..never have....

just listed that as an example of how industry lobby groups buy access to lobby their cause.

Bob Parnass, AJ9S (parnass@marconi.ih.lucent.com) wrote:
:
: Here's one undesireable scenario:
:
: In order to save money, scanner manufacturers could continue
: to build inexpensive models which employ 10.7 MHz range IFs
: but exclude frequency coverage above 869 MHz. That would omit out
: the 902-928 and 939 MHz ranges which many scanners now cover and
: which are becoming more active.
:
: In article <E5pH4E.1LC@ennews.eas.asu.edu>,
: David Rice <drice@asu.edu> wrote:
:
: >In article <19970216101401.FAA06904@ladder01.news.aol.com>,
: >JTWard11 <jtward11@aol.com> wrote:
: >>The petition Uniden filed with the FCC calls for an image rejection
: >>standard of 38db at cellular frequencies....
:
: > What's the catch? This sounds like the best "scanner law" anyone has
: > ever proposed. There has to be more to it than this.
: --
: ==
: Copyright 1997, Bob Parnass, AJ9S parnass@bell-labs.com
:
: Locate & identify transmitters in your area with a color RadioMap(tm)

--

JOHN/PHX (jamoran@analon.com) computing & making good Chemistry!

2710. Re: ICOM R10's going fast. Get yours now.

Newsgroup: rec.radio.scanner
Date: 1997-02-20 00:00:00 UTC
From: Steve@swssec.com
Message-ID: <330c3759.2518805@news2.ibm.net>
Source record: 206580

>> Going fast?

>> Does that mean they discontinued it already?

ICOM has promised me they will not discontinue this radio for at least
3 weeks!

Steve

****
Steve Uhrig, SWS Security, Maryland USA
Manufacturers of electronic surveillance and commo gear
tel +1+410-879-4035 fax +1+410-836-1190
mailto:Steve@swssec.com
Celebrating our 25th anniversary in 1997!
"In God We Trust, All Others We Monitor"
****

2711. Re: FCC now saying it will sieze scanners

Newsgroup: rec.radio.scanner
Date: 1997-02-20 00:00:00 UTC
From: jtward11@aol.com
Message-ID: <19970220130201.IAA11389@ladder02.news.aol.com>
Source record: 206581

It sounds like he needs serious psychiatric help. Hell, he can't even come up with his own threats - he has to steal them from the movies.

2712. Ordering pizza on amateur radio phone patch (was Re: Congressional cellphone hearings could end the hobby)

Newsgroup: rec.radio.scanner
Date: 1997-02-20 00:00:00 UTC
From: "Todd L. Sherman" <afn09444@afn.org>
Message-ID: <Pine.A32.3.95.970220023059.54135A-100000@freenet2.afn.org>
Source record: 206582

On Wed, 19 Feb 1997, Joe McElhaney wrote:

> Uhhhh.. folks, you can even conduct business over amateur radio as long
> as you don't stand to gain DIRECTLY by it. Remember the FCC ruling that
> allows you to order a pizza on an autopatch? If that isn't business,
> then I think I'm gonna claim all my pizza orders on my 1040 as
> charitable contributions. :)

That should be "you can order some pizzas using a phone patch if it is
for, say, the American Red Cross for use in feeding people in shelters"
-- as that is not technically considered "business use," but rather, "use as
an aid in the furtherance of public service." In this case, it's helping to
keep clear the main phone lines for more important and immediate emergency
use.
However, ordering a pizza over the phone patch for consumption by yourself
and/or your friends...that's not really a lawful use of a phone patch, and
could end up getting the repeater Control Operator in trouble, as well as
yourself. A growling ham's stomach, unfortunately, is not one of those
things considered by the FCC to be an "acceptable emergency." :)
Most control operators, though, will cut such a phone patch conversation
off in the middle is they hear it going on when there is no emergency...just
to be safe. Because there is always some confusion over that very thing for
some reason. And I hear it attempted far too often by newly licensed hams
just off of the testing line.
I think if we're going to become hams, we shouldn't just memorize the
answers just to pass the test; we should LEARN the answers behind the
questions to _fully understand_ them. Else, the license we obtain is a
lie...a cheated acquisition.
That's why I hated to see the code requirement go. I figured, if people
wanted the license bad enough to learn the code, they'd be interested enough
to know and fully understand the theories and rules as well, by studying
things just a hard. And it seemed to be true. And for most, the code was
hard. Before the dropping of the code requirement, I have to say that the
hams you'd see were far a more serious group of people. The code was
another kind of test....A test of initiative -- of willingness to learn all
there is about the hobby.

Todd Sherman/KB4MHH
afn09444@afn.org

2713. Re: Advice on Handheld Scanner Selection

Newsgroup: rec.radio.scanner
Date: 1997-02-20 00:00:00 UTC
From: kfoster601@aol.com
Message-ID: <19970220011301.UAA00554@ladder02.news.aol.com>
Source record: 206583

It's more than $200, but I can't say enough good things about Radio Shack's Pro-60. They're on clearance for $250 (reg. $380) and a fine HH. My Pro-60 has triple-conversion, Hyperscan, 200 ch., 800MHz (less cell), continuous coverage from 30-512MHz (which will give you military aircraft). It's got AM/FM/WFM selectibility, and is very sensitive. Easily RS's best ever.

2714. how can i listen trunked system?

Newsgroup: rec.radio.scanner
Date: 1997-02-20 00:00:00 UTC
From: Ryu-jooyoung <HOYAS@taeback.kornet.nm.kr>
Message-ID: <330D3E28.44FD@taeback.kornet.nm.kr>
Source record: 206584

how can i listen trunked system?
would tell me detaily?

thankx help.

from south korea, not NORTH

2715. Re: Commercial MDT decoders?

Newsgroup: rec.radio.scanner
Date: 1997-02-20 00:00:00 UTC
From: hh357@aol.com
Message-ID: <19970219150300.KAA09806@ladder01.news.aol.com>
Source record: 206585

>
>MASTER3723 (master3723@aol.com) writes:
>> Any MDT boxes pre-made out there? My first attempt died :(and I have
>> noticed that a project dosen't work until I have spent 1.5 to 2.0 times
>> the cost of the commercial equivelant.
>>
>I doubt it! A MDT decoder would be illegal to sell under the ECPA. The
>act not only covers cell phone, but also digitally encoded data. The
>other problem would be as these are digitally encrypted they are as
>such considered "munitions" so the ATF, and others would prohibit the
>sell of such devices to the public. It's the same law that bans the
>export of the new Web-TV to Canada, as somehow thev've received the
>same classification....
>
>
>
>Darrell Larose darrell@cesani.newforce.ca
>
>
Darrell, you obviously haven't been reading the MDT posts lately.

First of all, Motorola MDT's are not ENCRYPTED (which is the restriction placed on Munitions). They use 20 or 30 year old encoding schemes. Encoding, or scrambling, is used to increase the reliability of the reception, not for security.

Over the last year, several companies (including L0pht) have started selling interfaces that will enable you to decode digital pagers, and now MDT, and Trunking control signals.

Thirdly, the source code for much of the above has been circulating for months.

Several people are also distributing programs that run on your sound card.

H Higgins

P.S I just saw info on the EDACS protocol postedtoday. It probably won't be much longer for that too.

2716. WTB: R/S PRO 26

Newsgroup: rec.radio.scanner
Date: 1997-02-20 00:00:00 UTC
From: Larry Giveans <LGiveans@worldnet.att.net>
Message-ID: <5ehlc3$na6@mtinsc03.worldnet.att.net>
Source record: 206586

Looking for a PRO 26 in perfect working condition with manuals. Send info on mods, age, price & any remaining warranty (if not modded, of course!)to:

LGiveans@worldnet.att.net.

2717. Re: mobile phones/faxes interface packages for travelling

Newsgroup: rec.radio.scanner
Date: 1997-02-20 00:00:00 UTC
From: "Elder, Eric" <eelder@paradyne.com>
Message-ID: <330C8746.7DCB@paradyne.com>
Source record: 206587
Cross-posted to:
alt.cellular,alt.cellular-phone.tech,rec.radio.scanner,de.comm.modem,comp.dcom.modems,comp.dcom.fax,uk.telecom

ginger@fishmarket.com wrote:
>
> Hello,
>
> Found a great site that provides a wide range of cellular data interfaces
> and modems for analogue and GSM networks.
> If you want to find out more the URL for TeleAdapt Catalogue Online is:
> http://www.teleadapt.com

Teleadapt is good site to check, too, if you going to visit another
country and want to use your modem while you are there.
--
All opinions are mine and do not reflect policy of my
employer or affiliated organizations.

Sure, we can fix that!

2718. Re: Cellular phone/OJ

Newsgroup: rec.radio.scanner
Date: 1997-02-20 00:00:00 UTC
From: atocco8586@aol.com
Message-ID: <19970220143100.JAA00833@ladder02.news.aol.com>
Source record: 206588

> If you can remember back to the OJ fiasco, there was a "leaked"
> recording of OJ's cell phone calls to his mother among other people,
> that was recorded by LAPD w/ their fancy smancy cellular detection
> equipment. This was done without the benefit of a warrant. This
> "evidence" was of course never admitted into evidence at trial because
> it was gotten illegally. My question is this: Did those asshole cops who
> broke the ECPA do any jail time? Were they indicted? Were they arrested?
> Of course not. But it is curious that after the OJ arrest, and all of
> the bullshit that the defense was digging up at trial, Dutch Boy (Van
> Atter), and the Nazi (Fuhrman) both decided that NOW would be an
> excellent time to retire. Curious isn't it? Do you think they were
> worried about losing their pensions over ALL the bullshit they pulled
> including monitoring the cell phone calls?
>
> And if you do not think that most police departments do not have the
> equipment to monitor cell phone calls check out the following web page
> at:(www.law-enforcement.com)
>
> I would welcome any intelligent comments. AOL'ers need not respond.

Well, I I think I hold some similar opinions about law enforcement. I dont know if the LAPD interecpted any calls. Some people commenting in this thread seem to think they did not intercept any calls. I guess SOMEONE would have had to intercept somthing in order to have a recording of it, right? I think cops break more laws per capita than the general public. We must educate the general public as to the extent that this is true. How many rodnet king, Johnny gammage type incidents will it take for people to realize that we need a police dept. to police the police dept more than we need a police dept. to police the citizens. I dont know if you agree with my views or not, but please dont hold it against me that I am an "AOL'er". Do a search using Dejanews of this news group--look for "SCANNER ACTION BUSTS" I use the scanner as a tool to catch and expose cops that blatantly entrap and violate the law.

I'd be interested in knowing what you think of it.
Tony

2719. Re: GROVE ELECTRONICS LOCATION ?

Newsgroup: rec.radio.scanner
Date: 1997-02-20 00:00:00 UTC
From: Bob and Vicky Conery <piedppr@cyberport.net>
Message-ID: <5ehm01$6mb@cpmt.cyberport.net>
Source record: 206589

Try www.grove.net

2720. Re: How to intercept cellular telephone calls

Newsgroup: rec.radio.scanner
Date: 1997-02-20 00:00:00 UTC
From: atocco8586@aol.com
Message-ID: <19970220143801.JAA04031@ladder02.news.aol.com>
Source record: 206590

jackmor@iglou.com (Jack Mor) wrote:

>As several folks have contacted me by email to
>get information on the use of old Motorola
>cellular telephones as cellular telephone scanners,

Will this work also on Motorola TDMA phones?

>Once the telephone is in the "test mode"
>the following commands may or
>may not be operative on various models:

>36# - scan
>36xxx# scan at speed xxx

What is the exact function of these commands?

regards.

Wow, I've never heard of this before and I have been into scanning for a
while.

Tony

2721. Re: RS Pro-2036

Newsgroup: rec.radio.scanner
Date: 1997-02-20 00:00:00 UTC
From: blade@cts.com
Message-ID: <330c6506.1989798@nntp.cts.com>
Source record: 206591
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Adam: The mod it quite easy on vintage 2036's just clip L-110 (I
think thats it) on the top of the board......takes about two minutes
from start to finish. I have enjoyed great performance with my unit.
The is a faq on the proceedure somewhere on the net that gives
excellent instructions.

Robert

On 19 Feb 1997 21:28:04 -0800, wiggie@tfsksu.net wrote:

>In article <01bc1d5a$8dff1d20$2896b5cc@default>, "Adam says...
>>
>>I was wondering if anyone could lead me to somewhere where I could get info
>>to modify my RS Pro-2036?? I would appreciate the help. Thanks.
>>
>>Adam
>
>Adam-
> Lets see...RS Pro-2036. Off the top of my head I think that it is
>manufactured by Uniden and is only dual conversion. If it was mine I wouldnt
>even mess with the mod, just listen to the cellular images. You will find
>most of these from about 896 to 915Mhz. Find them with search and add them
>if you can easily hear both sides of the conversations. Sometimes you will
>hear one side on a certain frequency and then the next time that frequency
>is active, you hear both sides. Look up a cellular phone diagram, (you can
>find one in Bill Cheek's Ultimate Scanner Book and other places) and slowly
>map out the surrounding cells. You then can add them in without actually
>having an active frequency...the main problem is the Uniden is going to step
>in 12.5kHz steps during this range. It may be different with the 2036. I
>hope that this helps.
>
>Wiggie

2722. Police-Fire-Air Traffic broadcasts are now on the Net

Newsgroup: rec.radio.scanner
Date: 1997-02-20 00:00:00 UTC
From: Gig A Watt <Gigawatt@Blkbox.com>
Message-ID: <01bc1efa$9a3122e0$cd606dce@Connor.onramp.net>
Source record: 206592
Cross-posted to: alt.radio.scanner,rec.radio.scanner
Body handling: Inline uuencoded payload not displayed: Scanners.ZIP

If anyone is interested, the following four locations broadcast
directly to the internet using the free, Real Audio reciever.

Dallas Fire Department
Dallas Air Traffic Controlers
Dallas Police Department

Los Angeles Police Department

In an attachment, I have included a zip file that contains
the location for all four transmissions. If you have already
downloaded and installed the Real Audio receiver, then
you can click on the files in the Zip file, and listen to the live
action from that location.

I put these files, along with many other radio and TV locations
in my (Windows/Favorite) folder, so that I can call them up
directly from my 'Favorites' drop down menu located at the top
of my Internet Explorer Browser.

Connor

[Inline uuencoded payload not displayed: Scanners.ZIP]

2723. Re: What is MDT

Newsgroup: rec.radio.scanner
Date: 1997-02-20 00:00:00 UTC
From: lundd@mhd1.moorhead.msus.edu
Message-ID: <330c6534.913930@news.msus.edu>
Source record: 206593

MDT's are Mobile Data Terminals. They are the computers in the squad cars of many departments now a days. These computers, or MDT's allow officers to run record checks, run license plates, run drivers licenses, and to chit chat back and forth.

On Wed, 19 Feb 1997 19:43:01 -0500, Bill WD2AEV <bkantz@monmouth.com> wrote:

>I am curious what MDT is???
>
>Thanks,
>Bill

2724. Freedom and cell monitoring

Newsgroup: rec.radio.scanner
Date: 1997-02-20 00:00:00 UTC
From: Jerry Stack <jerry@null.net>
Message-ID: <330C6669.4513@null.net>
Source record: 206594

I've read a bit of the exchanges expressing outrage at the FCC's regulations regarding cell phone monitoring, equipment which can receive cell freqs, etc. Much of it sees the restrictions as an affront to individual liberty.

This seems a bit contradictory to me. Don't people using cell phones also have a right to be free of eavesdropping? To use an analogy, how would those who insist on the right to monitor cell freqs view the tapping of their hard-wired telephone lines? Does one have a right to eavesdrop on private conversations using a parabolic microphone?

It seems to me that the FCC regs rightly protect individual freedom and privacy.

I hope that this leads to a reasonable discussion, but just in case I now I put on my flameproof suit...

2725. Re: So it's illegal to SELL modified scanners in this GROUP?

Newsgroup: rec.radio.scanner
Date: 1997-02-20 00:00:00 UTC
From: mnmaniac@aol.com
Message-ID: <19970220153300.KAA00356@ladder02.news.aol.com>
Source record: 206595

>It is illegal for manufacturers and distributors to sell scanners that
are
>capable to receive cell calls. There IS NO LAW the states the private
>citizen from selling his/her scanner to another party.

This is true. However, given the current trends of our congressional "representatives", don't be surprised if someone accuses you as violating "the spirit of the law." The law doesn't mention it, but yet you're guilty because some Congress critter assumes and interprets the law to mean that what you're doing is illegal.

This is exactly what Markey and his cronies pulled on Bob Grove. Beware!

-Drew in Sunny Central Florida-
CB Radio KADF-6895 since September, 1976
Amateur Radio KF4DDM since September, 1995
Radio Personality since August, 1983
Scanner Freak since portable radios with "Police Band" were high-tech
Check out my SEVENTIES Web site at http://167.142.101.43/drew/

2726. could u help?

Newsgroup: rec.radio.scanner
Date: 1997-02-20 00:00:00 UTC
From: FP <patalong.roki@edina.xnc.com>
Message-ID: <330CF573.F10@edina.xnc.com>
Source record: 206596

hi out there!
i=B4m writing a PHD-thesis about news-flow from public-realtion-sources =

through radio. part of it a comparison of the different radio-scenes in =

differnt countries. who could help me to information about the =

radio-scene in his or her country?
my questions:
>what is =84the radio=93 like in your country? music-dominated? how much in=
formation do you get, and about what? culture, politics, economy? =

foreign news? news and infos about foreign companies?
>is =84your=93 radio-scene predominantly commercial, state-controlled, publ=
ic?
>do you think, that radio-stations use public-relations-material a lot?
>do you think, they use ready made programs that come, for instance, from b=
ig compnies?
>do you think the people in your country would be interested in things like=
that: industry-public-relations, government-pr and so on?
it would be great to hear from you: let=B4s talk! my email-adress: =

frank.patalong@edina.xnc.com
thanks, frank

2727. Re: ***TRUNK TRACKER 895xlt***

Newsgroup: rec.radio.scanner
Date: 1997-02-20 00:00:00 UTC
From: philipk757@aol.com
Message-ID: <19970220154301.KAA06430@ladder02.news.aol.com>
Source record: 206597

I heard the date for the 895 is about June.

2728. could u help?

Newsgroup: rec.radio.scanner
Date: 1997-02-20 00:00:00 UTC
From: FP <patalong.roki@edina.xnc.com>
Message-ID: <330CF59E.B43@edina.xnc.com>
Source record: 206598

hi out there!
i=B4m writing a PHD-thesis about news-flow from public-realtion-sources =

through radio. part of it a comparison of the different radio-scenes in =

differnt countries. who could help me to information about the =

radio-scene in his or her country?
my questions:
>what is =84the radio=93 like in your country? music-dominated? how much in=
formation do you get, and about what? culture, politics, economy? =

foreign news? news and infos about foreign companies?
>is =84your=93 radio-scene predominantly commercial, state-controlled, publ=
ic?
>do you think, that radio-stations use public-relations-material a lot?
>do you think, they use ready made programs that come, for instance, from b=
ig compnies?
>do you think the people in your country would be interested in things like=
that: industry-public-relations, government-pr and so on?
it would be great to hear from you: let=B4s talk! my email-adress: =

frank.patalong@edina.xnc.com
thanks, frank

2729. Re: 440 catch?

Newsgroup: rec.radio.scanner
Date: 1997-02-20 00:00:00 UTC
From: Fred <peerenbf@dma.org>
Message-ID: <Pine.LNX.3.95.970220100856.22031A-100000@dmapub.dma.org>
Source record: 206599

On 19 Feb 1997, James M. Zatorski wrote:

>
> Last night I was scanning 440 - 445 and got what appeared to be one side of
> some telephone conversations on 440.662, 443.500, & 444.125. The participants
> didn't seem to act like they knew they were autopatch calls, is that what they
> were?
>
> JiMZ
>
>
> --
> Jim Zatorski - Member of Technical Staff mailto:jimzat@lucent.com
> Lucent Technologies, Bell Labs Innovations
>
>
Probably image receptions, or something of that nature. That would be the
why for of the one sided heard too. On an autopatch you should be hearing
both sides of the conversation. Many scanners and the new dual band, barn
door front ended, ham recievers recieve many too many images where you do
not like them.

Fred ke8tq

I may not always agree with what you say. But I will defend to the
death your right to say it.

2730. Re: MR8100(UNIDEN)

Newsgroup: rec.radio.scanner
Date: 1997-02-20 00:00:00 UTC
From: greends01@aol.com
Message-ID: <19970220163501.LAA00200@ladder02.news.aol.com>
Source record: 206600

Check to make sure you didn't accidenteally lockout all your other channels by botching the reprogram. Happened to me once. Start by turning the unit on, then enable the different banks one at a time. Hit the manual key and access bank 1 channel one. Check it for L/O. Hit bank 1 channel two and check it for L/O. continue through the first two banks. You may have accidentally wiped out all the freq's from the unit also. Just enter in manually a busy local frequency or a weather channel into the first bunch of channels for the first few banks. After you have reset the L/O on these channels, try to resume scan by hitting the scan key. If this solves your problem go back to programming mode by PC and make all the changes from there, it's faster.
Derek N1VIE

2731. 900 Mhz phone info

Newsgroup: rec.radio.scanner
Date: 1997-02-20 00:00:00 UTC
From: me@not.here.com
Message-ID: <330C7917.16B8@not.here.com>
Source record: 206601
Cross-posted to: rec.radio.scanner,comp.dcom.telecom.tech,alt.radio.scanner

I hope everyone isn't getting sick of 900 Mhz phone rambling. I just find this technology very interesting and am looking for discussion :-)

Now that I've had my Toshiba FTH955 (same as VTech 900 NDX) for a month I've been able to test it out quite a bit. The FTH955 is a 10 channel autoscanning all digital phone (but not spread spectrum). Anything I mention about spread spectrum (SS) phones comes from my testing of an Escort Courier 9100 SS digital phone.

Observations:
IMO, sound quality is plenty good enough, comparable to analog phones and corded phones. Many have complained about the 'echo' in digital phones. This seems to vary from phone to phone and person to person. IMO, the Toshiba has no echo and the Escort 9100 has a BAD echo.

Spending the extra money for an all digital or digital spread spectrum model is worth it. The complete lack of static or interference in the transmission is amazing. Sometimes I forget I'm using a cordless phone. There is no comparison to 46/49 Mhz phones.

The extended range is impressive. Even on my city block with lots of houses around, I still get an ultimate range of about 500 ft which is about 2-3 times the range of my old GE 10 channel 46/49 Mhz cordless. At about 200 ft, the GE 49 Mhz was useless because of all the static (even with Compander noise reduction, BTW). At the same distance, the Toshiba 900 Mhz is clear, just beginning to experience occassional 'digital dropout'. With the SS Escort 9100, range was better at 700 ft or so but SS seems to be better at 'punching through' obstructions to maintain a usable signal for a greater distance. If range is very important to you, go with a SS phone. If you never intend to take the phone farther than your back yard or a neighbors house, then a regular 900 Mhz digital will be more than adequate.

The range of these 900 Mhz digital phones is very 'line of site' dependent. If you are outside, looking straight in the direction of your house and if you see lots of things (like other houses, buildings, etc) blocking the view of your house, then your range is going to be limited. The more objects in the way, the less range. The 900 Mhz signal doesn't like to punch through too many objects. If your house is clearly in view then your range should be excellent. The SS phones are less susceptible to the line of site problem and seem better at punching through obstructions but, of course, they are not totally immune. I wish I had a second home on a farm so I could put the base unit on the back deck and walk straight out into the field to see what the ultimate range of these phones are when there are absolutely no obstructions in the

line of site. This must be the type of testing manufacturers do to come up with those unbelievable range claims like 'up to 1/2 mile range' or 'up to 8 times the range or traditional cordless phones' or 'up to 4000 ft range'. I guess the key words are 'up to'.

--
Len
Please reply to newsgroup.
Anti-spam notice: To email me, use 204-0841@mcimail.com

2732. FS: RS 2036

Newsgroup: rec.radio.scanner
Date: 1997-02-20 00:00:00 UTC
From: Cleve Massey <cmassey@airmail.net>
Message-ID: <330C6FF0.13BC@airmail.net>
Source record: 206602

This is the Uniden 890xlt with the Radio Shack logo on the front.

Works great...only about a year old.

I have the manual, antenna and power supply...the original box was
ruined in attic leak.

I want the 9000xlt...so gotta sell something.

Will ship to your address for $175.

E-mail me direct with questions...

cleve

2733. 900 Mhz phone questions

Newsgroup: rec.radio.scanner
Date: 1997-02-20 00:00:00 UTC
From: me@not.here.com
Message-ID: <330C7E32.6848@not.here.com>
Source record: 206603
Cross-posted to: rec.radio.scanner,comp.dcom.telecom.tech,alt.radio.scanner

Now that I've had my Toshiba FTH955 (same as VTech 900 NDX) for a month I've been able to test it out quite a bit and now have a few questions I hope someone can answer. The FTH955 is a 10 channel autoscanning all digital phone (but not spread spectrum).

I've noticed a clicking sound in the ring when I'm calling someone. The clicking sound goes away after a connection is made. Is this normal for 900 Mhz digital phones?

Is it possible to extend the range of the 900 Mhz digital phones? My base unit is currently installed on the first floor (of a two story house) in the middle of the house. Would moving it to second floor help noticably? Is higher generally better? I get the impression that the length of the antenna isn't that important for 900 Mhz phones since the antenna on my base unit is non-telescoping and only about 5 inches in length. Does anyone have any experience with external antennas? I saw an external antenna for $60 in a 'Hello Direct' catalog designed to improve range but they don't really say how much it will improve range. What about an antenna on the roof?

When doing range testing I noticed that at the limit of the phone's range sometimes only one side of the transmission gets through. In other words, the base unit can hear the person on the handset but the person on the handset can't hear the person at the base unit or vice versa. Why does this occur? Is it because two channels are in use? Another thing I've noticed is that if the handset is out of range, pressing the intercom button on the base unit to signal the handset will sometimes cause the handset to ring but the handset can't establish a voice connection.

Thanks in advance.
Len

Please reply to newsgroup. Discussion is very welcome.
Anti-spam notice: To email me, use 204-0841@mcimail.com

2734. Re: Freedom and cell monitoring

Newsgroup: rec.radio.scanner
Date: 1997-02-20 00:00:00 UTC
From: Scott Blaha <sblaha@globalvision.net>
Message-ID: <330CAB60.50B8@globalvision.net>
Source record: 206604

Excuse me while I 'light up' :)

Jerry Stack wrote:
>
> I've read a bit of the exchanges expressing outrage at the FCC's
> regulations regarding cell phone monitoring, equipment which can receive
> cell freqs, etc. Much of it sees the restrictions as an affront to
> individual liberty.
>
> This seems a bit contradictory to me. Don't people using cell phones
> also have a right to be free of eavesdropping? To use an analogy, how
> would those who insist on the right to monitor cell freqs view the
> tapping of their hard-wired telephone lines?

Well, if they were running through my house I might be tempted!

> Does one have a right to
> eavesdrop on private conversations using a parabolic microphone?

Yes...and do I have the right to have my conversations private from a
lip-reader with binoculars???...and do deaf people who sign have a right
to privacy from people who can see? If you can answer all these
questions
with a _yes_, then you may expect privacy, on the other hand, you may
not _reasonably_ expect privacy in many cases, and this is where the
argument is-in what is reasonable...

> I hope that this leads to a reasonable discussion, but just in case I
> now I put on my flameproof suit...

Scott
--
sblaha@globalvision.net

Visit my website at http://ww3.globalvision.net/~sblaha

2735. Re: FCC now saying it will sieze scanners

Newsgroup: rec.radio.scanner
Date: 1997-02-20 00:00:00 UTC
From: myway@ix.netcom.com
Message-ID: <5ehvm0$es5@sjx-ixn4.ix.netcom.com>
Source record: 206605

In <01bc1efb$3455e400$2bafbacd@mikey> "scanfreak" <radio@ismylife.com>
writes:
>
>
>
>scanfreak <radio@ismylife.com> wrote in article
><01bc1ec4$60c55660$45afbacd@mikey>...
>>
>>
>> Iwshps8n <iwshps8n@aol.com> wrote in article
>> <19970219234500.SAA06806@ladder02.news.aol.com>...
>> >
>> > ragreen@ix.netcom.com-- (R. A. Green) wrote:
>> >
>> > >Oh, my....how dare they seize something that is illegal!! This
doesn't
>> > >"just show" me a fucking thing, except that they are doing at
least
>> > >part of their job. If you didn't notice, the feds also seize
illegal
>> > >weapons, illegal explosives, illegal drugs....do you notice a
trend
>> > >here?
>> >
>> > If you were here now i would fucking tear off your head and shit
down
>> your
>> > neck you chicken shit commie bastard. Its people like you that
make my
>> > stomach turn. Get the fuck out of america you liberal scum sucking
>> faggot.
>> >
>> > think i was too hard on him....1984......i dont think so
>> > Sounds like Ron better stick to cigars and cooking, he tends to
get a
>bit
>> upset when it comes to scanners!!
>>
sounds more like a symptom of a fellah who was
thrown out of his wife's bedroom...permanently.

sounds like he sleeps in the bath tub where he
has his scanner to listen to to keep him company.

he's experiencing great pain....

bill

2736. Re: FCC now saying it will sieze scanners

Newsgroup: rec.radio.scanner
Date: 1997-02-20 00:00:00 UTC
From: tyler@cyberia.com
Message-ID: <5ei0j9$mo7$1@news3.microserve.net>
Source record: 206606

you liberal scum sucking faggot.

Isn't that redundant?
TYler

2737. Re: ICOM R-10

Newsgroup: rec.radio.scanner
Date: 1997-02-20 00:00:00 UTC
From: Giovanni Benenati <giovanni.benenati@st.com>
Message-ID: <330CFAB3.7D60@st.com>
Source record: 206607
Cross-posted to: rec.radio.scanner,rec.radio.amateur.equipments

Ivo wrote:
>
> Rich Wells wrote:
> >
> > Last I knew, it was released in Europe but is still pending
> > FCC certification for import to the US. If you pay the extra
> > price(and get the cellular coverage) you can buy one from
> > an importer. Otherwise, you'll probably have to wait about
> > 1-2 months for it here in the US.
> > --
> > Strong signals,
> > Rich N2MCA
> > Owner : AR8000 ATS-909 BC80/100/220/230/3000/9000XLT
> > FT-470 HS200 IC-A22/R1 MVT-7100 SC150B
> > Pro-26/34/43/51/60/2004/2006/2037/2042/2045
> > Formerly owned : BCT-7 BC8500XLT
> > North Carolina editor for The Scanner Club
> > http://www.enter.net/~jheller/scanclub.html
>
> Hi,
>
> Just get one unit of IC-R10 here in Europe. I wonder which "hidden"
> functions it can support! I am quite sure that there are some not
> explained in the manual. It looks like that some functions are supported
> only via a "cloning link and SW". So far I've discovered a nice
> schematics of the adapter as well as a SW for download on the ICOM's WEB
> in Japan, but all is in Japanese... For the schematics of the adapter it
> is O.K. but for the SW ......
>
> Anybody discovered already some more functions and features?
>
> Anybody has got the right SW?
>
> Thanks, Brgds,
>
> Ivo

I live in Italy, where since 1 month there is a limited availability of
IC-R10. Since it's a cool toy, all units are sold out as soon they arrive at
the stores. I booked one in January, and two days ago I got it. I paid it the
equivalent of 412US$. As a price comparison, the AR8000 is quoted around
600US$ equivalent at the same store.

Here below you can find the results of my personal tests. I assume the reader already knows the main characteristics of the device.

FIRST IMPRESSIONS:
First I was impressed by the small size, the light weight, the display readability, the well spaced keyboard with visible labels, and the nice look.
RADIO SECTION:
The receiver seems a good one, far better than my previously owned IC-R1. Still some intermodulations with external VHF/UHF antenna (a periodic log), drastically reduced with the help of the attenuator, and acceptable sensitivity (IC-R1 was better in sensitivity, but useless due to poor selectivity and intermodulation weakness also whith the rubber-duck antenna). Performance in HF (tested only on 40m band) is generally good, considering the size of the hardware. My external HF antenna (a 40m band, 1/2 lambda dipole) cannot be handled by the receiver front-end, even with the Att. ON. A little improvement in SSB with Att. ON and reducing RF Gain , but unfortunately this cannot be achieved in AM (the squelch control act as RF gain in SSB and CW modes only). A smaller external dipole (1.5+1.5m), even not resonating at 7MHz, as given a very good trade-off between front-end overloading and weak signals sensitivity. A good portable solution is a telescopic antenna with BNC connector having a practical lenght not less than 1 meter. A shorter whip antenna (as the one supplied with the unit) is seen as a too small capacitor at low frequencies, and thus the low impedance of the front-end will zero any signal the whip catches. Further improvement in portable HF listening if the receiver could benefit of any ground counterpoise: it is enough to plug-in the external power supply cable (not mandatory to apply 12V for RF!) in the specific socket to strenghten all HF signals.
My overall statement is that this is an handheld scanner only (!), and it is better to rely on it just for portable or mobile use with the bare BNC antenna or a car-roof antenna.

The SSB reception brings along some PLL noise, and the rejection of unwanted lateral band is poor. I don't have instruments to test both parameters, I usually listen SSB by a Kenwood HF transceiver...but I cannot bring it with me on the beach! Nevertheless, 100 Hz steps are good enough and frequency stability is OK.

The audio from the speaker is compatible to its size. IC-R1 was a little better. Higher tones, such as selective call tones, come sligtly distorted. I've sometimes noticed some CPU noise in AM (it changes pitch when you push any key) , and a repetitive (cyclic) noise in FMN when SIGNAVI is active (not a problem: SIGNAVI seems a useless feature).

I didn't analyse accurately the AFC and ANL performance. I've just seen that AFC works digitally by adjusting the actual frequency on the display if the received signal is off-tune. Maybe this function is needed above 1GHz, but the capture range seems to me too small (just a marketing tool?).

The self-generated carriers (I hate them) are really few. I made a comparison with the AR8000 and I will write a specific artichle on this topic if I will find the time to do that. The AR8000 is really poor on this aspect (but only this, apart of its size and price!), while the IC-R10 shows a good receiver

and shielding design.

One more detail concerns the supplied rubber-duck: I roughly compared it with a similarly sized one: the RH700 by DIAMOND. In HF and Low VHF the two whips are similar (very poor); in High VHF the RH700 is far better; in UHF the RH700 is a little better; in 900MHz cellular band are similar again (both OK). Thus, as an average, the original whip seems poorly designed. Maybe Icom intends wide-band antenna as a flat -10db gain over full-range frequency.

OPERATIVE SYSTEM:
The firmware is a big "flop"! I'm reeeeally disappointed by this aspect.
I don't speak about bugs: the programmer(s) simply didn't have a scanner in mind. My needs are generally few, I don't look for a portable super-clever scanner as the AR8000 is (really complete and flexible firmware), but my dual-bander portable transceiver YAESU FT51-R has a scanning operation even smarter than the IC-R10 for some aspects. Unfortunately it hasn't the same memory size and band coverage, but I often use it as a scanner and I'm pretty satisfied. Furthermore, if it locks on a friend of mine speaking, I'm able to talk with him too!
Here I list the MAIN faults the programmer(s) did, in my opinion:
- All 1000 memory channels can be named by a user 8 chars alpha string, but there is no way to see this name while memory scan is running. Even if a signal pauses scanning, the name stays hidden: the S.meter uses all the 8 digits to draw a very nice bargraph! To see the name, you have to definitively halt scanning and dial up and then down (!) or enter in memory channel edit mode just after halting.
- Similar problem in programmed band scan: the 8 char. user string who names each one of the 20+10 scan limit and options memories is not displayed while the band scan is running neither when it is paused by a signal.
- Memory bank scan can be performed just within one bank at a time or on all banks together: that's a big limitation. The user could try to arrange some banks organized by "event" only for scanning purpuoses and run one of them according to the situation he is facing, but there is always the maximum limit of 50 channels/bank.
- If you halt the programmed band scanner or the bank memory scanner and you want to restart it, you must redo the complete procedure of choosing the band or the bank even if you want to use the same band or bank again. Furthermore it doesn't restart from the point at which it was halted.
- The auto memory write scan always clears the target bank (fixed=Q) even if there is room for other frequencies.
- Scanning options are few and are not selective. One example: the voice detect pausing (named VSC), once set, applies to any scanning modes you run, while I could need it only on some selected channels. Also delay and pause options are not flexible at all...I don't go in detail.
- Set Menu is very poor: 11 items, and 3 of them are devoted to interface setting. That should be the best tool to personalize the operation of the unit, but it is a pity. My YAESU handheld transceiver FT51R has a 24 items set menu. I can even choose if the backlight must automatically turn ON if squelch opens, for example. AR8000 user personalization is implemented differently, not just on a setup menu. It is at very good level, yet not very friendly to the first-time user.

- The band scope implemented has only one good point: it works without ever stopping the reception of the actual frequency you are tuned on, so it is different than the AR8000. Everything else is a fault, because it works only in NBFM and the maximum channel spacing is 20KHz (they could reach 25KHz, it wouldn't be a huge effort!). If your actual VFO step is more than 20KHz, the tuning steps are kept, but the band scope uses 20KHz spacing (it's foolish!).

There are other minor inconveniences I don't mention, and perhaps others I don't know because I haven't yet experienced all operations of the unit (priority, interfacing, for example). I will update the list if necessary.

GENERAL FEATURES:
Scan speed: the Manufacturer declares 16.7 steps/sec for band scan and 6.25 ch/sec for memory scan. I assume it's true, since no scan timing is user modifyable. I've just tried to compare the band scan speed by running the IC-R10 in parallel with the AR8000 in newuser mode. Both were without antennas. The former is about 20% slower than the latter, but the test wasn't easy to run because the AR8000 very often locks on its self-generated carrier. I didn't ever try the memory scan speed comparison: I should clone manually a memory bank from the Icom to the AOR (too boring).

Power consumption: according to the specifications: 110mA in st-by (power save OFF), 180mA audio ON.

Batteries: the unit is sold along with 4 AA 700mA NiCd cells. The unit charges them if the small switch inside the battery compartment is ON, and the charging current is 70mA. So it is a standard charge rate for the original cells. If someone (as I do) prefers to use the 1200mA NiMH cells, he has to charge them outside the unit. I guess it is possible, by opening the unit and thus voiding warranty, to modify the charging current. The problem will be to find the right resistor to be replaced: maybe one day I will try. The unit shuts-off automatically when the cells are exausted: this could be helpful to fully discharge overnight a set of NiCd without damaging them.

Keyboard: It's well spaced and labels are easily redable. Backlighting is good for both display and keyboard, but unfortunately there is not a specific key to switch it on. From the set menu (!) you can turn it always ON, or timed: 5 second ON whatever key you push. Maybe in the dark you push the wrong key!
I would appreciate the keys being labeled also with the alpha characters they enter when editing memory channels. It's hard to me to remember the arrangement, and since there is no provision of backspace, I often lose a lot of time.

CONCLUSIONS:
The IC-R10 seems to me a marriage between a good radio design and a poor embedded software analysis/development. It could be an attractive solution for portable scanner users in terms of size and price, but Icom has to release soon an updated firmware version if they want to be really competitive.

NOTES:
In this artichle I have mixed personal opinion together with test results. Even if I tried to be as unbiased as possible, someone may find something is wrong, inaccurate or, at least, discutible. I'm not commercially involved in any field concerning radios, transceivers or scanners. Radio is for me a mere hobby (the first) since 1972. I'm a licensed ham operator who designed and built his own VHF and UHF transceivers/transverters, and bought commercial receivers, transceivers -mainly portable- by Kenwood, Yaesu, Standard, Icom. My scanner experience is limited to my previously owned Icom IC-R1 and an AOR desktop scanner (an old one, don't remember the model).
The AOR AR8000 used as comparison seemed to me the closest competitor to the Icom IC-R10, furthermore I had the opportunity to get one unit in loan for just one day, perhaps a short time to become familiar with it.
Comments from the readers are welcome.

2738. Re: Reisitors???

Newsgroup: rec.radio.scanner
Date: 1997-02-20 00:00:00 UTC
From: Danny Goodman <dannyg@dannyg.com>
Message-ID: <330C86AE.6921@dannyg.com>
Source record: 206608
Cross-posted to: rec.radio.cb,rec.radio.swap,rec.radio.amateur.misc,rec.radio.scanner

Tony Mori wrote:
>
> You claiming ownership? Here's another one on the net:
>
> http://cal003109.student.utwente.nl/~stefan/java/resistor.html
>
> And that's after 2 minutes of searching...I'm sure I can find at least a
> dozen more.

I claim ownership only to my JavaScript code and original art. The URL
you cite is a Java applet with different art.

Anyway, Wizard has put the credit lines in his source code, so I'm happy
as a clam. All flames extinguished.

Danny

2739. PA scanner cops start their investigation

Newsgroup: rec.radio.scanner
Date: 1997-02-20 00:00:00 UTC
From: tyler@cyberia.com
Message-ID: <5ei1bn$mo7$2@news3.microserve.net>
Source record: 206609

I was scanning in my car while parked in a public parking lot yesterday when a PA state cop pulled a pick-up truck into the lot. He gave the guy a ticket and then asked to see MY license and registration. I gave it to him and he wanted to know what I was doing. I told him I was listening to my scanner. He wanted to know what EXACTLY I was listening to. I wasn't about to tell him I was listening to cordless and cellular phones so I told him police and fire bands. Well, he ran my license and registration and found out that I WAS NOT the hardened criminal he thought I was. He was curious as to what I was up to. Understandibly so...with 3 antennas on the car and a bunch of scanner equipment that has wires running everywhere. He let me go and I wondered if I really had any obligation to give him the time of day? Anybody know? Any comments?

I wasn't going to give him the conversation I had taped 20 min before he got there about some criminal that was in the area just to have my scanner taken from me.

That's what the new scanner laws have done. Thanks a lot you dems. You're increasing crime.
TYler

2740. Re: "registered scanners"

Newsgroup: rec.radio.scanner
Date: 1997-02-20 00:00:00 UTC
From: ad607@FreeNet.Carleton.CA
Message-ID: <5ei13t$4ah@freenet-news.carleton.ca>
Source record: 206610

D Stark (dstark@frontiernet.net) writes:
> In article <330B4DFF.3CB8@ricochet.net>, cwheeler@ricochet.net wrote:
>
>>In Canada it is not illegal to monitor cellular telephones (AFAIK).
>
> People have been saying that for quite a while (myself included), but
> it may not be true.
>
> Maybe someone from Canada could take a look at my Canadian scanner
> laws page and tell me what statute is referenced there.
>
> http://www.ggw.org/nf2g/laws_on.shtml
>
It refers to the Criminal Code of Canada. You can search the Code at the
URL=http://canada.justice.gc.ca/folio.pgi/estats.nfo/

The sections refer to wiretapping and wiretapping equipment, not scanners
The wording of the law states devices designed solely for the purposes of
intercepting private conversations. Scanners are wide coverage radios that
do receive public broadcasts as well (ie; Weather, ATIS etc..). It is
illegal to Dilvulge what you have heard or to use the information for profit
so in Canada it would be illegal for a tow truck to use a scanner to jump
a call, but they all have scanners and they all do just that.

2741. Re: Super Battery product announcement

Newsgroup: rec.radio.scanner
Date: 1997-02-20 00:00:00 UTC
From: gary@ke4zv.atl.ga.us
Message-ID: <1997Feb20.164819.9618@ke4zv.atl.ga.us>
Source record: 206611
Cross-posted to: rec.radio.cb,rec.radio.amateur.misc,rec.radio.scanner,rec.radio.swap

In article <33096494.4F05@mail.execpc.com> sueandal@mail.execpc.com writes:
>
>there is nothing wrong with a good advertisement that pertains to
>the subject.

Well, it is true that the non-commercial restrictions of usenet have
gone by the boards in practice if not in theory over the past couple
of years. In a way I regret that, but defacto it looks like we'll have
to put up with electronic junkmail from now on. However, usenet remains
a two way street, and it is fair to challenge claims made by advertising
posted to the net, particularly when those claims appear overblown,
unfounded, or contain blatent misinformation.

>after all this is america.

Indeed, and that still includes the right of fair criticism. Though
this is not America for many of the participants in these newsgroups.
It would be wise to remember that this is a forum of international
scope.

Gary
--
Gary Coffman KE4ZV | You make it, | Due to provider problems
Destructive Testing Systems | we break it. | with previous uucp addresses
534 Shannon Way | Guaranteed! | Email to ke4zv@radio.org
Lawrenceville, GA 30244 | |

2742. Washington Post Article Damning Scanner Listeners

Newsgroup: rec.radio.scanner
Date: 1997-02-20 00:00:00 UTC
From: larry@grove.net
Message-ID: <5ehvrj$4jo@news2.his.com>
Source record: 206612

I'm sorry on this one folks, but I just couldn't let this one sit in my in basket. I'm sure Mr. Stoltz is lonely out there and really needs some of us to break up his lonely life with the joy of responsive and though provoking email via the internet.

I didn't see this posted to any of our newsgroups, but it should have been. An MT reader forwarded a copy of this Washington Post bylined article from the Fast Forward section of the paper. This was published in the January 24, 1997 edition of the Post. and it was titled "Scan You Dig It." It was written by a Mr. Craig Stoltz (email address: stoltzc@washpost.com)

This article is long but pay close attention in particular to the opening salvo regarding his view of all scanner uses. The nicest bit of stereotyping I have seen done in quite sometime. I hope this doesn't go unchallenged and the Post should hear from all of us today. Since this is the newspaper most read by congressional staffers in DC is it any wonder we get the short end of the stick.

Oh yes and before I forget it as psrt of the public record the last time I checked the Post Group, Inc owned majority interest in a company called Moffett, Larsen, and Johnson (one of the largest cellular/pcs industry engineering firms in the country). Hummm wonder how Mr Stoltz's pension fund is looking and what conflict of interest one could draw from all this. (Sorry to ramble on).

==========Begin Washington Post Article==========

Scan You Dig It?
By Craig Stoltz

If you thought America Online chat rooms were a shameful waste of human potential, just think about the folks who monitor the public airwaves with radio spectrum scanners. There may be as many as 20 million of them in the U.S.--more than say, regularly navigate the World Wide Web.

Take, for instance, that Florida couple, the Martins, who (somehow!) intercepted and (somehow!) tape recorded a revealing cellular phone conversation among Newt Gingrich and fellow Republicans, Others will divine whether the Martins were lucky hobbyists or party stooges. But I'm curious about people like the Martins, folks who apparently choose to entertain themselves by listening to the hellscratch of human voice bouncing across the radio spectrum.

According to Bob Grove, publisher of Monitoring Times magazine and source of the 10-to-20-million-scanner estimate, "In some parts of the

country, like around here [mountainous Brasstown, NC], it's hard to find a household that doesn't have at least one scanner, maybe two or three."

Unfortunately, a firmer number proves harder to lock onto than a Gingrich 411 call. Neither Uniden, the biggest U.S. scanner supplier, nor Radio Shack, the largest retailer, reveal sales figures. An industry insider, declining to cite a source, says 1 million scanners were sold in 1995. Norm Schrein, president of the 12,000 member National Bearcat Radio Club, cites an early 80s estimate placing a scanner in 7 percent of U.S. households; applying that figure to today's population assumes 8 million scanners. Grove's company maintains a national mailing list of 100,000 scanner enthusiasts.

The better question is why anybody uses one. Schrein says 90 percent of first-timers use a scanner to monitor "their neighborhoods--police and fire, taxicabs, utility companies" and so on. (See Radio Shack catalog pitch at left). We're talking a very high noise-to-signal ratio here, with many transmissions of numbing mundanity. "Most people say they learn things they can't get anywhere else, like where burglaries are, where drug traffic is, that sort of thing."

Around 10 percent of entry level users become true scanner enthusiasts, Shrein says, upgrading to more powerful devices, trading lists of frequencies (hospital, aviation, military and business codes appear in books, magazines and on the internet) and, sometimes, graduating to the shady art of picking up cellular calls. Since 1994 it's been illegal to make or sell scanners that can, or can be easily modified to, pick up calls on 869-894 MHz sliver of the radio spectrum where cellular calls ride. But used pre-'94 models are always for sale, and some full-spectrum units arrive from overseas. Several businesses, including one run by Grove, will perform a "full-frequency restore" to newer units for a fee. But, in fact, most new scanners pick up cell phone calls anyway due to technical factors Tandy Corp. calls "transmission phenomena." In other words, if you want to listen to cell calls, it's easy. Any if you don't, you'll probably hear some anyway.

Schrein, who lives near Wright-Patterson Air Force Base outside Dayton, Ohio, says he's picked up some interesting stuff from the legit frequencies. When the Bosnian peace accords took place in Dayton, Schrein was able to monitor base security frequencies to learn that Serb leader Slobodan Milosevic "was going into town to buy shoes." Of course, such memorable highlights come at a price of constant monitoring of daily false fire alarms, utility truck maneuverings and god knows how many honey-will-you-bring-home-a-loaf-of-bread cell calls.

"Actually, I'm getting a little tired of it," Schrein confesses. "You can get kind of burned out."

Comments, questions: stoltzc@washpost.com. See also: Clay Irving's Scanner Reference <http://www.panix.xom/clay/scanning/>; Grove Enterprises <http://www.grove.net> links to Monitoring Times and a report on the Gingrich affair; the Center for Public Interest Law details phone privacy <http://www.scn.org:80/fp/p/privacy/prc/cordless.prc>.
==========End of Article==========

Larry Van Horn

"These are not my opinions or those of Grove, the two mags I work for, the high school I graduated from, my friends, my enemies or anyone other than the bylined person named above."

"Suppose you were an idiot and suppose you were a member of congress. But I repeat myself." --- Mark Twain

2743. Re: TRADE: Your PRO-2004 for my PRO-2006

Newsgroup: rec.radio.scanner
Date: 1997-02-20 00:00:00 UTC
From: schall@infinet.com
Message-ID: <330c8af4.16104747@news.infinet.com>
Source record: 206613

When you are looking for someone to trade with you, you don't make up
all the rules about what they should or should not have before they
ever see your wares, its rude to make up trade rules before anyone
even has the chance to ask you what your junk looks like..
With your attitude, you might be lucky to get an interested to ask you
what your problem is even, rather than telling you they are
interested in trading

On 20 Feb 1997 02:25:39 GMT, fbals@aol.com (Fbals) wrote:

>I am looking for a Realistic PRO -2004 scanner that I will trade for my
>PRO-2006. Must be in good condition with backlight working. Please let me
>know what modifications have been done. The PRO-2006 is in excellent
>condition with only the cellular mod done. Please e-mail to Fbals@aol.com
>or call (216) 261-5319.
>
>

2744. Re: Washington Post Article Damning Scanner Listeners

Newsgroup: rec.radio.scanner
Date: 1997-02-20 00:00:00 UTC
From: myway@ix.netcom.com
Message-ID: <5ei2tu$cmc@dfw-ixnews11.ix.netcom.com>
Source record: 206614

In <5ehvrj$4jo@news2.his.com> larry@grove.net (Larry Van Horn) writes:
>
>I'm sorry on this one folks, but I just couldn't let this one sit in
>my in basket. I'm sure Mr. Stoltz is lonely out there and really needs
>some of us to break up his lonely life with the joy of responsive and
>though provoking email via the internet.
>
> so what is your HONK all about?

the story was boring. the story was mostly rambling.
the story was insipidly redundant.

all he did was state facts and make some real dumb analogies.

all he did was basicly lay out some opinions that he don't
appredíate scanning.

How does this affect the paper it appeared in as far as
conflict of interest? I don't see your point about
that?

what are we supposed to be looking for between the lines?
do you understand what between the lines means?

If you want some good reading, try these two sites.

http://www.moderntv.com
http://www.disinfo.com

then you will have a story or more that will make
you glad you pretend to be in the USA....

try them, you will learn from them....

bill conduit
the 'etc' guy

2745. Re: Freedom and cell monitoring

Newsgroup: rec.radio.scanner
Date: 1997-02-20 00:00:00 UTC
From: ad607@FreeNet.Carleton.CA
Message-ID: <5ei1s2$4lf@freenet-news.carleton.ca>
Source record: 206615

Jerry Stack (jerry@null.net) writes:
> I've read a bit of the exchanges expressing outrage at the FCC's
> regulations regarding cell phone monitoring, equipment which can receive
> cell freqs, etc. Much of it sees the restrictions as an affront to
> individual liberty.
>
> This seems a bit contradictory to me. Don't people using cell phones
> also have a right to be free of eavesdropping? To use an analogy, how
> would those who insist on the right to monitor cell freqs view the
> tapping of their hard-wired telephone lines? Does one have a right to
> eavesdrop on private conversations using a parabolic microphone?
>
> It seems to me that the FCC regs rightly protect individual freedom and
> privacy.
>
> I hope that this leads to a reasonable discussion, but just in case I
> now I put on my flameproof suit...
>
The ECPA 1986 (Electronic Communications Privacy Act) was passed due to lobbying of the Telco's they had been promoting cell phones under the false pretense that communications were as secure as a regular landline call. They still don't refer to cell phones as simply a UHF Trunked radio service. When scanners with 800 Mhz coverage appeared, the cell companies were caught in their little white lie, so with $ billions to lose they lobbied congress, to have they cell frequencies declared off-limits... The ECPA was passed, and if you noticed channels 72-83 on your TV UHF dial also vanished (you can monitor cell on older TV's). They also lobbied and had the April 1994 ammendment to the ECPA passed to cover cordless phones, pagers and misc other devices.

2746. Re: Baby Monitor -- HELP!

Newsgroup: rec.radio.scanner
Date: 1997-02-20 00:00:00 UTC
From: Curtis Wheeler <cwheeler@ricochet.net>
Message-ID: <330C9439.5E0E@ricochet.net>
Source record: 206616
Cross-posted to: rec.radio.cb,rec.radio.amateur.misc,rec.radio.scanner

CrACKeD wrote:
>
> Bill Sohl <billsohl@planet.net> wrote:
> : Wizard <notme@a.network.com> wrote:
>
> : >I have the safety 1st baby monitor, and I was wondering, is there any
> : >way to modify it, so that I can get more output range on the
> : >transmitter? I am not worried about eaves droppers, as I am WAAAAAAAY
> : >out, and I need a was to monitor the baby while he sleeps, about 50 yds
> : >or so away, in my computer room, it barely makes it that far now, lots
> : >of static, so i guess i need to "tune up" the transmitter.
>
> : >Thanks for your help
> : >--
> : >the address in the header is fake *DUH*
> : >to defeat spam bots, please reply to
> : >sumner@bigfoot.com
>
> : Modification such as you want is illegal. Your best solution is a
> : wired intercom arrangement. That'll easily go the distance, although
> : you'll need a pair of wires that run from the baby's room to
> : your computer room.
>
> Such a modification may or may not be illegal, as the monitor may be
> operating at only a fraction of the maximum legal power limit (and
> probably is). You could boost it up to par, but it wouldn't be simple to
> figure out.

Actually it is still illegal. You cannot modify any part 15 device to
operate outside of its type acceptance. Even if part 15 allows a baby
monitor to work at 1 watt, if the TA for the one you have is .1 watt it
has to stay that way.

Modifications can only be made by the type certificate grantee (read
"manufacturer").

Is anybody making 900MHz baby monitors? 900 spread spectrum would
probably allow parents to roam quit far from their sleeping
babies....probably too far. How far away from junior do you REALLY want
to be???

--

Curtis

Notice: Unsolicited e-mail ads are considered requests to be
added to my daily UNIX core dump mailing list. Such requests
will be processed promptly.

2747. UBC 9000 XLT

Newsgroup: rec.radio.scanner
Date: 1997-02-20 00:00:00 UTC
From: William Vynck <RACO@ping.be>
Message-ID: <330C9601.7706@ping.be>
Source record: 206617
Cross-posted to: rec.radio.scanner,alt.radio.scanner

On the Uniden Bearcat UBC 9000 XLT there is 1 priority channel for each bank, this channel is marked with a 'P' in the middle of the upper display. On the scanner there is a key PRI, when using the key there is a inverted 'P' on the upper display in the left corner. What dos this key do and why there is a inverted 'P' and a normal 'P' on the upper display ?

Thanks,

All further information is also welcome about this scanner.

William

2748. MODS for BC 3000

Newsgroup: rec.radio.scanner
Date: 1997-02-20 00:00:00 UTC
From: n2ofn@aol.com
Message-ID: <19970220185600.NAA24255@ladder02.news.aol.com>
Source record: 206618

I am wondering if there are any mods to the BC 3000 that will "narrow" the receive bandwidth on 900 Mhz. When I try to scan frequencies in the 900 Mhz range...935.4500 I get bleedover from 935.4375. This problem does not exist on my AOR 8000. Can a sharper filter (if there even is one!) be installed in this radio to reduce the bleedover? Does anyone know of any shops that do these kind of modifications? Any ideas or suggestions?
Bob n2ofn@aol.com

2749. Re: FS: Scanner stuff--Bearcat 300 scanner, 800MHz convertor, tape activator

Newsgroup: rec.radio.scanner
Date: 1997-02-20 00:00:00 UTC
From: "Rick Dickman"
Message-ID: <330C982C.6AD4@iglou.com>
Source record: 206619
Cross-posted to: rec.radio.swap,rec.radio.scanner

I am interested in the Bearcat 300 you have offered if it is still available.

Send reply to tricko@iglou.com

2750. Re: Baby Monitor -- HELP!

Newsgroup: rec.radio.scanner
Date: 1997-02-20 00:00:00 UTC
From: Steve Eklund <wa3rvt@compuserve.com>
Message-ID: <2147cd$e023.3c5@NEWS>
Source record: 206620
Cross-posted to: rec.radio.cb,rec.radio.amateur.misc,rec.radio.scanner

Wizard <notme@a.network.com> writes: > I have the safety 1st baby monitor, and I was wondering, is there any
> way to modify it, so that I can get more output range on the
> transmitter? I am not worried about eaves droppers, as I am WAAAAAAAY
> out, and I need a was to monitor the baby while he sleeps, about 50 yds
> or so away, in my computer room, it barely makes it that far now, lots
> of static, so i guess i need to "tune up" the transmitter.
>
> Thanks for your help.
>
> --
> the address in the header is fake *DUH*
> to defeat spam bots, please reply to
> sumner@bigfoot.com
>
>

Follow these easy steps:

1. Unplug receiver

2. Carry it with you to the room that mom is in. (most likely closer)

3. Plug it in.

4. Go back to computer room and finish your work undisturbed.

5. If receiver is wireless, skip steps 1 and 3.

But seriously though, these units are horrible at best. A previous post said that the unit is probably not putting out the full legal power, and I agree. I believe the legal power output on the 49 Mhz band is 80 milliwatts, which should be more than enough to go 50 yards. I have a pair of Radio Shack 49 Mhz walkie talkies, which I used as a baby monitor when my daughter was born. I believe that they are rated for full legal output power. They claim 1/4 mile range, but that is streaching it just a bit. They should very easily cover the distance you need, though. I hooked the unit in my daughter's room up to a 9 volt battery eliminator, and I used a rubber band to keep the unit transmitting. I had to put a small object between the rubber band and the push to talk bar, because the PTT bar did not stick out very far. (I think I used a piece of rubber eraser)

They worked so well that I had a conflict with a women across the street and down a few houses. I was actually stepping on

her baby monitor that was on the same frequency. Since she just bought hers, I told her to take it back and exchange it for one on another channel.

73 from Steve

2751. Re: Digital scanners?

Newsgroup: rec.radio.scanner
Date: 1997-02-20 00:00:00 UTC
From: jra@scfn.thpl.lib.fl.us
Message-ID: <5ei9v0$4gc@news.usf.edu>
Source record: 206621
Cross-posted to: rec.radio.scanner,comp.dcom.telecom.tech,alt.radio.scanner

me@not.here.com wrote:
: From reponses I've got via email, it sounds like eavesdropping on a
: conversation on a digital 900 Mhz phone is very difficult so I won't
: worry about it.

Worry about it, as with any security question, only when the potential
gain to an eavesdropper exceeds the cost to do the eavesdropping.

Not all costs are monetary.

: BTW, why weren't digital 49 Mhz phones ever produced?

Bandwidth,

Cheers,
-- jra
--
Jay R. Ashworth jra@scfn.thpl.lib.fl.us
Member of the Technical Staff Unsolicited Commercial Emailers Sued
The Suncoast Freenet Pedantry: It's not just a job, it's an adventure.
Tampa Bay, Florida +1 813 790 7592

2752. Re: Digital scanners?

Newsgroup: rec.radio.scanner
Date: 1997-02-20 00:00:00 UTC
From: jra@scfn.thpl.lib.fl.us
Message-ID: <5ei9me$4gc@news.usf.edu>
Source record: 206622
Cross-posted to: rec.radio.scanner,comp.dcom.telecom.tech,alt.radio.scanner

Sebastien Kingsley (miind@geocities.cam) wrote:
: me@not.here.com wrote:
: >Can you buy scanners which you can use to listen to conversations on
: >digital (not spread spectrum) 900 Mhz cordless phones? If so, are such
: >scanners common? I'm just trying to determine how secure my
: >conversations are on my 900 Mhz 10 channel digital phone.
: I've actually heard that it is *illegal* to import, sell, or even possess a
: digital scanner in the USA! I don't know what the law is up here in Canada
: yet, but i KNOW you can buy them in Japan and Europe. As for getting them
: over here...good luck!

Sheesh.

Ok, it's like this.

If you want to pick up a signal from a digitally encoded cordless
phone, you need to have not only a scanner for the RF side of things,
you also need a vocoder _which uses the same coding scheme as the
phone_, and a wide-band enough output to hook it to -- the audio output
of the scanner is almost certainly not wideband enough.

Because there's no industry standard for how to wrap that stuff, there
are _no_ commercially available "digital scanners", and I'd be
exceptionally surprised to find out that a turnkey solution was even
available to the "surveillance" market.

It would therefore be awfully hard to buy them anywhere, whether they
were illegal or not, which, knowing our goverment, wouldn't surprise
me.

Cheers,
-- jr 'love your country, but never trust it's government' a
--
Jay R. Ashworth jra@scfn.thpl.lib.fl.us
Member of the Technical Staff Unsolicited Commercial Emailers Sued
The Suncoast Freenet Pedantry: It's not just a job, it's an adventure.
Tampa Bay, Florida +1 813 790 7592

2753. AOR-2700 FULL COVERAGE SCANNER FOR SALE

Newsgroup: rec.radio.scanner
Date: 1997-02-20 00:00:00 UTC
From: bmw8504@aol.com
Message-ID: <19970219160300.LAA19285@ladder01.news.aol.com>
Source record: 206623

LIKE BRAND NEW WITH ALL ACESSORIES 250.00 I SHIP.E MAIL ME @AOL Bmw8504
super scanner no frequency gaps. thanks

2754. Need Instruction Manuals **********

Newsgroup: rec.radio.scanner
Date: 1997-02-20 00:00:00 UTC
From: antho10359@aol.com
Message-ID: <19970219151600.KAA12707@ladder01.news.aol.com>
Source record: 206624

Can anyone either send me a photocopy or the address where I can obtain instruction manuals for the Yaesu FT-50R and the AOR 8K. Thanks!

2755. Re: Seike MessageWatch

Newsgroup: rec.radio.scanner
Date: 1997-02-20 00:00:00 UTC
From: techno@actcom.co.il.NOSPAM
Message-ID: <E5vsMy.Izo@nonexistent.com>
Source record: 206625
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Martin Terpstra <terpstra@ats.nld.alcatel.nl> wrote:

>does anybody know if it is possible to receive Seiko Message-watch
>messages (which frequency ??) and if you can decode those messages ??

I think it is broadcast in the FM band (88-108MHz) as a sub-carrier
(at least some do). If so, you'll need a special decoder.

regards,
techno

(P.S: When responding, please email directly in addition to posting
here, since our news server isn't very up to date. Please note
that you must edit the reply email address (remove the .NOSPAM
postfix). This has been done in an attempt to reduce the amount
of junk mail received here from automatic mailers. Thank you.)

2756. WTB: Kenwood RZ1

Newsgroup: rec.radio.scanner
Date: 1997-02-20 00:00:00 UTC
From: summitrt@aol.com
Message-ID: <19970220020701.VAA02831@ladder02.news.aol.com>
Source record: 206626

Any RZ1's available?

Thanks,
Bob

2757. TRADE: Your PRO-2004 for my PRO-2006

Newsgroup: rec.radio.scanner
Date: 1997-02-20 00:00:00 UTC
From: fbals@aol.com
Message-ID: <19970219152100.KAA13868@ladder01.news.aol.com>
Source record: 206627

I am looking for a Realistic PRO -2004 scanner that I will trade for my PRO-2006. Must be in good condition with backlight working. Please let me know what modifications have been done. The PRO-2006 is in excellent condition with only the cellular mod done. Please e-mail to Fbals@aol.com or call (216) 261-5319.

2758. Re: PRO-2004 Hackers Wanted for a Beta Test

Newsgroup: rec.radio.scanner
Date: 1997-02-20 00:00:00 UTC
From: ozarks333@aol.com
Message-ID: <19970219164300.LAA25509@ladder01.news.aol.com>
Source record: 206628

Obviously you guys responding have no knowledge as to the depth of
the authors expertise. Either respond if qualified or chill your "please tell me"
heels. Good luck Bill.. From Joe 333 One of the Guys in Springfield

2759. Re: Q: PD-203/MDTSTUFF and the PRO-2006.

Newsgroup: rec.radio.scanner
Date: 1997-02-20 00:00:00 UTC
From: hh357@aol.com
Message-ID: <19970219144800.JAA06111@ladder01.news.aol.com>
Source record: 206629

In article <3309EE2A.2931@bigfoot.com>, Matt D <chaka@bigfoot.com> writes:

>Well I, like some out here, got the software and am trying to build the
>small board
>in the db25 hood. No luck at all. (Yes, I can solder well.) As a test I
>run PD.exe
>and see no data from the 2006's discriminator. If I use the speaker
>output I see some
>data (The little thingie spins on the display) but no decoding takes
>place. None.
>I rebuilt the dumb thing twice. I *don't* want to pay the $65 L0pht
>wants for a premade interface because it's so SIMPLE.
>
>Where am I going wrong? Has the 2006 some odd "feature" that I'm unaware
>of?
>How about voltage? What value resistors have you used with the
>discriminator output of the 2006 (TP2) with good luck?

You may not be on the correct frequency. For example PD203 won't decode FLEX paging signals. MDTSTUFF only decodes MDC4800. Other signals may sound similar, but not be the same.

As for the circuit, remove the 100k and 10k resistors in the feedback circuit, and tie the (+) input directly to ground. Also be sure the power supply capacitors are as close to the opamp as possible.

My problem is not my decoder , but the fact that I have very few MDC4800 transmissions around. Reading appliance repair messages gets very boring, real fast.

Let me know what happens.
H Higgins

2760. Re: Enough With McDonalds Already!

Newsgroup: rec.radio.scanner
Date: 1997-02-20 00:00:00 UTC
From: mnmaniac@aol.com
Message-ID: <19970219163300.LAA23335@ladder01.news.aol.com>
Source record: 206630

I agree, let's get on with 'Burger King'....

Customer: 33.160, Clerk: 154.515 here in Orlando.

-Drew in Sunny Central Florida-
CB Radio KADF-6895 since September, 1976
Amateur Radio KF4DDM since September, 1995
Radio Personality since August, 1983
Scanner Freak since portable radios with "Police Band" were high-tech
Check out my SEVENTIES Web site at http://167.142.101.43/drew/

2761. Re: GSM Phone monitor frequencies

Newsgroup: rec.radio.scanner
Date: 1997-02-20 00:00:00 UTC
From: jeffmulter@aol.com
Message-ID: <19970219215000.QAA17712@ladder02.news.aol.com>
Source record: 206631

Thank you for your posting to the newsgroup.

I'm going to presume that you might have meant AT&T as the
"globally-known" company. If so, I'm curious about some testing they were
doing awhile back in
the Charlotte area regarding signal propagation at 1900 MHz.

I'd appreciate any general comments you might offer about what type of
weather
conditions might enhance signals at that frequency, vs. enhanced tropo at
lower
VHF frequencies.

Thank you!

Jeff Multer, Charlotte, NC

2762. Re: How to make a scanner antenna?

Newsgroup: rec.radio.scanner
Date: 1997-02-20 00:00:00 UTC
From: docjim@doitnow.com
Message-ID: <3316c0b2.8070679@news.doitnow.com>
Source record: 206632

Mark

Can you give a little more information. What frequencies are dead? Do you get anything on those frequencies on FM? Are you in a rural or urban area?

By way of background to explain why I ask these things - there are, of course, two basic forms of modulation - Amplitude Modulation and Frequency Modulation. Classic AM modulation produces an Upper Side Band and a Lower Side Band which are identical. Except for commercial entertainment AM, it is typical that just one is transmitted and this is called Single Side Band whichever one is used. Or said more simply, USB and LSB are two forms of SSB. These are commonly used in CB and HF amateur radio bands.

I have been talking about various forms of AM. The services on much of the scanner frequency spectrum use FM which explains why many lower cost scanners only receive FM - the most bang for the buck. If you are tuning to frequencies where FM is employed, there are no AM SSB signals to receive. Set your receiver for FM operation.

If you are in a rural area signals may originate far away and you may need a good antenna. In an urban area, you should be receiving something if your AM/FM switch is set appropriately. That's not to say a better antenna isn't useful in the city, just that you should be getting something with your rubber duck which would prove the radio is working.

There are a zillion kinds of antennas and I'll bet you can find some ideas at your library or else drop by a Radio Shack. Even if you want to build instead of buy, you can get some ideas by looking at some commercial designs.

Good luck
Jim
==========
pick@btinternet.com (mark) wrote:

>Hello, could anyone help me make an antenna for my scanner, i have a
>Yupitaru 7100 , however, i cant seem to pick anything up on USB or SSB
>I want to make an antenna that will pick up USB and SSB and everything
>else if that is possible.
> I am new to all of this but have a little electronic
>experience.
>
>Thanks in advance.

>Mark
>

Jim Gyer KC7RKL docjim@doitnow.com
==========
The tin can was invented in 1810.
The can opener was invented in 1859.

2763. Re: Commercial MDT decoders?

Newsgroup: rec.radio.scanner
Date: 1997-02-20 00:00:00 UTC
From: Ivan Vladikovic <ivladiko@direct.ca>
Message-ID: <01bc1ee2$4635bba0$5af5aecc@ivan-vladikovic>
Source record: 206633

Hello...I'm new here, and I was wondering if anybody could help me out...I live in Vancouver, B.C., CANADA, and I was wondering if there was anyway I could decode and view the Vancouver Police MDT'S.......THANKS!!

My email address is: ivladiko@direct.ca

2764. TRADE: Your PRO-2004 for my PRO-2006

Newsgroup: rec.radio.scanner
Date: 1997-02-20 00:00:00 UTC
From: fbals@aol.com
Message-ID: <19970219164400.LAA25676@ladder01.news.aol.com>
Source record: 206634

I am looking for a Realistic PRO -2004 scanner that I will trade for my PRO-2006. Must be in good condition with backlight working. Please let me know what modifications have been done. The PRO-2006 is in excellent condition with only the cellular mod done. Please e-mail to Fbals@aol.com or call (216) 261-5319.

2765. Cellular?

Newsgroup: rec.radio.scanner
Date: 1997-02-20 00:00:00 UTC
From: scanfreak <radio@ismylife.com>
Message-ID: <01bc1ee0$53daff60$44afbacd@mikey>
Source record: 206635

Have we all covered the Cell Phone topic's yet? Dont any of you guys write this stuff down?
Give it a rest!!

2766. FS: Two Frequency Inversion decoders and 800MHz downcoverter

Newsgroup: rec.radio.scanner
Date: 1997-02-20 00:00:00 UTC
From: ae826@leo.nmc.edu
Message-ID: <330bd56f.0@zeus.moa.net>
Source record: 206636
Cross-posted to: rec.radio.swap,rec.radio.scanner

I've done some more digging through my scanner box (you know the one with all the cable and parts and radio's and stuff....)

I recently put up for sale a scanner with 800MHz downcoverter. I got a good offer on the scanner and broke up the set so nobody purchased the downconverter. This device will allow you to receive most things in 800MHz including that bad place where we can't legally go. It works by taking the signals in 800 and downconverting them by 382 MHz and placing them in the UHF band that all scanners have. It has a Motorola male connector that will work with older scanners, or you can chop it off and put on a BNC. It works fine, but is no substitute for a good 800 scanner. I would like $50 and you pay COD shipping via USPS.

I also found a couple of projects I built a few years ago while in college.

I have 2 frequency inversion scrambler/descramblers. They both have unique personalities:

One I built to mount to one of my base scanners and connect to a 12V power supply. You need an external speaker and 12V source. There is a tuning pot that allows you to tune the correct tone to accomplish descrambling. It is built in a radio shack project box about 6 X 2 X 1" and has a Female mini plug to run a patch cord from scanner audio out to audio in on the box and another female mini plug to connect to an external speaker.

The other is for portable use. It is built into a transistor radio case about the same size as above. It has a 9V battery compartment and internal speaker. It has a miniature phono plug to go right into the audio out of your handheld. It also has a tuning pot for precise tuning of the tone.

Both units are the same circuit that I mounted in different enclosures for my two uses. Feel free to rework them, but they are in attractive enclosures.

I no longer live in the town that uses this type of scrambling on the police band, so I want to sell them to someone that can use them. I have also had luck using them on my former secure-clear phone. I took the phone back once I found out how secure it really was!

They can be used as a pair to encode one side of a conversation on one end and decode on the other end of an audio link (telephone, radio, direct wire etc.). The decoded voice is not the quality of the orignal, this is caused by stripping off of some of the audio bands needed to accomplish encoding.

I would like $50 for the pair or $25 each with preference going to someone that wants both. You pay shipping USPS COD (about $10 because of COD charges).

I'll pay shipping if someone takes the whole lot for $100.

Tom N8LFZ

PS: Now maybe I'll have room in my box for some new scanners!

2767. MR8100(UNIDEN)

Newsgroup: rec.radio.scanner
Date: 1997-02-20 00:00:00 UTC
From: bumz@sun-link.com
Message-ID: <5egksu$a0s$1@bilbo.reference.com>
Source record: 206637

Help! I have a very locked up Uniden MR8100 scanner where in
south central Pennsylvania can I get this unit repaired. I
have had it for five years but recently started programming
it with a P.C. It was recently attached to a pararell port in-
stead of serial or comm. port. It now is locked on Bank one
Channel one no function buttons work and there is no text displayed
such as "turbo scan".... I really love this machine and will give
ALMOST anything to see it work again .. bumz south central Pa.
N3YPZ

--

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2768. Re: Scanner interference by computer

Newsgroup: rec.radio.scanner
Date: 1997-02-20 00:00:00 UTC
From: jeffmulter@aol.com
Message-ID: <19970219202600.PAA02015@ladder02.news.aol.com>
Source record: 206638

Is the scanner connected to the computer for use with a scanning program?
If so,
the interference may be from the proximity of the scanner and the
computer, the
cable between the two units, or from both paths.

If your scanner is connected to the computer, check for the interference
with the
cable hooked up, and with it disconnected at both ends.

If you use have your equipment and computer on a computer hatch or other
type of work station, some layers of aluminum foil on the vertical and
horizontal wood
surfaces between compartments may help.

Good luck!

Jeff Multer. Charlotte, NC

2769. Re: do all 900 mhz phones suck?

Newsgroup: rec.radio.scanner
Date: 1997-02-20 00:00:00 UTC
From: flip@atlantic.net
Message-ID: <330bcdb3.42611323@news.atlantic.net>
Source record: 206639

On Tue, 18 Feb 1997 17:30:26 -0600, soundorg@airmail.net (Mark) wrote:

>I've tried several 900 mhz phones, and they all sound far worse than my
>AT&T 5000 series analog phone. Sure, the range is better on the 900mhz
>models, but the sound is awful. Very artificial, with a strange echo.
>
>Is it just me, or is this a recognized phenomena? Does anyone who has
>experienced the same thing know of a model that doesn't do this?
>
>Thanks for any feedback!
>
>-Mark

I've tried several 900 meg units. The V-Tech units, AT&T Digital
Units, (which strangly resemble the Tropez digitals... hmmm.) Uniden,
as well as the afore mentioned Tropez all had the same symptoms you
described. I think Walley World was getting tired of me as I kept
returning each one because of the inferior sound quality. The best
one I have found so far, (which has good audio, but still a slight
echo) is the Bellsouth 900 Mhz Digital Spread Sprectum unit. It
retails for around $189.00 I believe.

See Ya!

-Phil

2770. FS/FT : ICOM IC-745 HF Tranceiver

Newsgroup: rec.radio.scanner
Date: 1997-02-20 00:00:00 UTC
From: n9patsmk@aol.com
Message-ID: <19970220000800.TAA21126@ladder02.news.aol.com>
Source record: 206640

I have an Icom IC-745 Tranceiver that is for sale or will trade for a AOR AR8000 Scanner. E-Mail if interested.

Steve

2771. Re: So it's illegal to SELL modified scanners in this GROUP?

Newsgroup: rec.radio.scanner
Date: 1997-02-20 00:00:00 UTC
From: rbscan@aol.com
Message-ID: <19970219140300.JAA24132@ladder01.news.aol.com>
Source record: 206641

It is illegal for manufacturers and distributors to sell scanners that are capable to receive cell calls. There IS NO LAW the states the private citizen from selling his/her scanner to another party.

Radio Monitors of Maryland
http://www.arrowweb.com/RMM

2772. Need Instruction Manuals **********

Newsgroup: rec.radio.scanner
Date: 1997-02-20 00:00:00 UTC
From: antho10359@aol.com
Message-ID: <19970219135100.IAA19476@ladder01.news.aol.com>
Source record: 206642

Can anyone either send me a photocopy or the address where I can obtain instruction manuals for the Yaesu FT-50R and the AOR 8K. Thanks!

2773. RE: CTCSS needed

Newsgroup: rec.radio.scanner
Date: 1997-02-20 00:00:00 UTC
From: n2ukb@aol.com
Message-ID: <19970220003600.TAA08708@ladder02.news.aol.com>
Source record: 206643

Looking for the CTCSS for Summit, NJ Police in Union County. They are on
478.5375 & 481.53785

Thanks

2774. Re: NORAD Frequencies--Apology from Tekbir

Newsgroup: rec.radio.scanner
Date: 1997-02-20 00:00:00 UTC
From: tandkmoran@aol.com
Message-ID: <19970219141000.JAA26450@ladder01.news.aol.com>
Source record: 206644

No problem, that's what the delete key is for. As for NORAD, when I'm in Southern Illinois I sometimes hear AWACS directing fighter traffic on 364.200.

2775. Sources for MDT interfaces

Newsgroup: rec.radio.scanner
Date: 1997-02-20 00:00:00 UTC
From: scasko@aol.com
Message-ID: <19970220005501.TAA20371@ladder02.news.aol.com>
Source record: 206645

Courtesy of Sajsharp@together.net.....

>>Found a URL of another guy selling them. $29.00 dollars
Here's the URL for this guy. My brother bought one from him 2 years ago.
http://www.hci.net/~logicltd/

This is the guy selling them for $15, but he's out of stock for a while.
http://www.cris.com/~n9zle/hc.html

Here's the URL for the guy selling just the PCB to populate your own.
http://www.cl.ais.net/farcir/

Here's a company in the U.K. who sells the Hamcomm interface.
The recieve only version is $23.50 US dollars, not counting shipping from
the UK.
http://www.pervisell.com/ham/index.html#Current Price List

There's also a guy who's been advertising in Nuts and Volts for years.
He sells 25 pin assembled for $25.00 or a kit for $19.
His address is:
Howard Olsen
5411 Atlantic View
St. Augustine, FL 32084

Also a ham radio company: MFJ enterprises sells one too.
Can be yours for $29.95
There URL for the interface is:
http://www.mfjenterprises.com/mfj/compint/mfj1213.html<<

2776. ***TRUNK TRACKER 895xlt***

Newsgroup: rec.radio.scanner
Date: 1997-02-20 00:00:00 UTC
From: tom5fd@aol.com
Message-ID: <19970220005900.TAA22594@ladder02.news.aol.com>
Source record: 206646

I decided that I want to buy the 895 instead of the 295.

Does anyone know an exact price? release date?

Will this scanner have military frequencies?

Any info will be helpful. I have the flyer they sent out, so no info off of that please, I can read.

TJ

2777. Re: 900 Mhz Phones, Best One?

Newsgroup: rec.radio.scanner
Date: 1997-02-20 00:00:00 UTC
From: dougerok@aol.com
Message-ID: <19970219221900.RAA23071@ladder02.news.aol.com>
Source record: 206647

We use Uniden Model EXP900 where I work. We've got three of them. They are 40 channels, voice scrambled, blah, blah, blah. They work great. Even when all three of us are in the same room there is no interference. They have a least 1/4" range here in the factory where we use them. They seem to be workhorses. I saw an ad in one of the papers last weekend for this model for about $150.
Doug

2778. ICOM for sale or trade!!

Newsgroup: rec.radio.scanner
Date: 1997-02-20 00:00:00 UTC
From: n9patsmk@aol.com
Message-ID: <19970219152100.KAA13979@ladder01.news.aol.com>
Source record: 206648

I have an Icom IC-745 HF Tranceiver I would like to sell or will trade for an AOR 8000. E-mail if interested.

-Steve

2779. FS Bearcat BC100XLT

Newsgroup: rec.radio.scanner
Date: 1997-02-20 00:00:00 UTC
From: summitrt@aol.com
Message-ID: <19970220021100.VAA04684@ladder02.news.aol.com>
Source record: 206649

Bearcat portable scanner, 100 channels, no 800 mhz, leather case. $75.
Very good condition.

Bob

2780. Re: So it's illegal to SELL modified scanners in this GROUP?

Newsgroup: rec.radio.scanner
Date: 1997-02-20 00:00:00 UTC
From: rbscan@aol.com
Message-ID: <19970219164100.LAA25055@ladder01.news.aol.com>
Source record: 206650

It is illegal for manufacturers and distributors to sell scanners that are capable to receive cell calls. There IS NO LAW the states the private citizen from selling his/her scanner to another party.

Radio Monitors of Maryland
http://www.arrowweb.com/RMM

2781. Re: PRO62--how good?

Newsgroup: rec.radio.scanner
Date: 1997-02-20 00:00:00 UTC
From: fgk@iquest.net
Message-ID: <330ba01d.3362812@news.iquest.net>
Source record: 206651

Hi Jerry-

I have had a PRO-62 for about 2 years now and am happy with it. I previously returned two different scanners to Radio Shack because there was too much harmonic interferance - the local trunk system was continually being "jammed" by cellular phone calls (I know some people would like this, but it was a pain when trying to hear the police). I have not had this problem with the PRO-62. Sensitivity is also good. I would, however, recommend that you get a "real" antenna (around $10 at Radio Shack) to replace the stub that comes with the radio. Particularly for VHF operation.

We have a 25-channel trunked system where I live, so I've pretty much given up on listening to the police, etc. There are just too many conversations going on at one time to follow. However, I have used the scanner to monitor many other systems, including low power (I pick up fast food almost a mile away with the "real" antenna and a "ground plane" consisting of about 5 feet of wire hanging from the outside of the antenna connector).

Good luck, and happy listening!

Frank Kienast
fgk@iquest.net

On Mon, 17 Feb 1997 11:53:41 -0800, Jerry Stack <jerry@null.net> wrote:

>I just purcahsed an RS PRO-62 on clearance for $180. Because it was the
>last unit I decided to buy it w/o doing any research on it.
>
>Anyone out there have comments on your experience with this unit? So far
>it seems to perform well. At first I heard the NOAA freq at 161.190,
>which I had experienced with another triple conversion unit, but that
>has not occurred again for some reason.
>
>Thanks for any help with this. I can always return it if it turns out to
>be a dud.
>

2782. Re: FCC Says Cellular Mods Are Illegal

Newsgroup: rec.radio.scanner
Date: 1997-02-20 00:00:00 UTC
From: m26@juno.com
Message-ID: <5egl0n$46q@news.pc.centuryinter.net>
Source record: 206652
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.amateur,rac.radio.cb

"John L. Broughton" <wb9vgj@mcs.net> wrote:

>Richard Kendrick wrote:
>>
>> "Todd L. Sherman" <afn09444@afn.org> wrote:
>>
>> >On 16 Feb 1997, John Moran wrote:
>>
>> >> lets write to Newt Gingrich and tell him we thank him for what he's done
>> >> to our hobby!
>>
>> > No. Gingrich isn't the culprit. The Martins in Lake City, Fla., who
>> >listened to the call in ignorance of the current law, then taped it with the
>> >tape recorder they happened to have in thier car connected to the scanner,
>> >and who then turned it over to a rep in thier political party, are to blame.
>>
>> >Todd
>>
>> When they turned the tape over to their rep, it included a written request
>> for amnesty for making the recording and the intercept. And they just
>> happen to stumble on the right frequency at the right time while engaging
>> in a casual scan of the band. Yeah, right.

>And they just happen to be activists in the Democratic party, right? I
>could
>not believe how naive they must think we are when I saw the press
>conference
>when the Martins were explaining how innocently this all happened. They
>just
>like to record stuff off the scanner and listen to it later and let the
>relatives listen to it.

>If they are not prosecuted for the federal law violations, I guess we
>can
>assume the laws mean nothing.

>> Richard Kendrick CET N7NT (ex WA7TWI) |
>> Amateur Radio Extra Class | Do not adjust your mind, there
>> QRP #4129/G-QRP #8591/MI-QRP #M-1412 | is a fault in reality.
>> Mesa, AZ email: wa7twi@primenet.com |

>--
>==
>John L. Broughton wb9vgj@mcs.net http://www.mcs.net/~wb9vgj/
>==

All the people in this group do what the Martins did, except turn the tape over to someone. I don';t mind what they did. People who use cell and home portables for serious matters are just fools. I use mine all the time, but I don't say anything serious on it. Besides, the legislature and FCC can't really make the rules regarding scanning any more rigorous and exacting than they already are.

Mike Rice
mrice@centuryinter.net

2783. Re: Baby Monitor -- HELP!

Newsgroup: rec.radio.scanner
Date: 1997-02-20 00:00:00 UTC
From: Bob Brock <bbrock@i-america.net>
Message-ID: <01bc1eea$76c2f500$2ad4e4ce@bbrock>
Source record: 206653
Cross-posted to: rec.radio.cb,rec.radio.amateur.misc,rec.radio.scanner

The cheapest solution to your problem is probably to buy an amplified speaker to attach to your receiver. Then place your receiver in another room (where it will pick up the signal from the transmitter) and run the wire to the speaker in your computer room. You may have to add a jack to the receiver to plug the speaker in. This solves your problem with no modifications to the transmitter and is perfectly legal. Also, the cost of a new amplified speaker, the wire, and the jack is less than $15.00.

If you like this option, E-mail me and I will be glad to tell you how to do it. It will not interfere with the normal operation of the receiver. The problem is probably interference from your computer or power lines nearby. Most baby monitors will work very well at a range of 50-75 yards. I have the same problem with a wireless intercom in my computer room. Just moving it to the other side of the room solved my problem. Computers are real nasty to any receivers that are placed close to them...

Your comment about not being concerned with eavesdropping concerns me. A person with a good scanner and an outside antenna mounted with some elevation, can listen to your baby monitor from a range of 1-2 miles with no problems at all. It's nothing that you should lose sleep over, but something that I think you should be aware of.

Wizard <notme@a.network.com> wrote in article
<330B409A.2129@a.network.com>...
> I have the safety 1st baby monitor, and I was wondering, is there any
> way to modify it, so that I can get more output range on the
> transmitter? I am not worried about eaves droppers, as I am WAAAAAAAY
> out, and I need a was to monitor the baby while he sleeps, about 50 yds
> or so away, in my computer room, it barely makes it that far now, lots
> of static, so i guess i need to "tune up" the transmitter.
>
> Thanks for your help.
>
> --
> the address in the header is fake *DUH*
> to defeat spam bots, please reply to
> sumner@bigfoot.com
>
>

2784. ICOM for sale or trade!!

Newsgroup: rec.radio.scanner
Date: 1997-02-20 00:00:00 UTC
From: n9patsmk@aol.com
Message-ID: <19970219141400.JAA27904@ladder01.news.aol.com>
Source record: 206654

I have an Icom IC-745 HF Tranceiver I would like to sell or will trade for an AOR 8000. E-mail if interested.

-Steve

2785. Re: ICOM R10's going fast. Get yours now.

Newsgroup: rec.radio.scanner
Date: 1997-02-20 00:00:00 UTC
From: edgo@nor.com.au
Message-ID: <330de82b.1715220@nntp.nor.com.au>
Source record: 206655

On Wed, 19 Feb 1997 00:53:54 -0500, Porchnoy <Porchnoy@ix.netcom.com>
wrote:

>Steve Uhrig wrote:
>> Note that the R10 is a professional communications receiver. It is NOT
>> intended to be a hobby scanner.
> This means it scans about 8 channels
> per second.
I am a hobby scannist and my ICR10 is just fine.
I don't miss much despite the 6-8 channels p/second scan rate.
Some times I wonder if the super speed receivers pass over some of the
weaker signals.
I also wonder how many channels some of the critics are monitoring at
any given time.
I do own faster scanners but find myself using the 10 most of the
time.
No...I have vever used an 8000.
Brian

2786. Re: Baby Monitor -- HELP!

Newsgroup: rec.radio.scanner
Date: 1997-02-20 00:00:00 UTC
From: psam@giraffe.ru.ac.za
Message-ID: <psam.126.330BEE20@giraffe.ru.ac.za>
Source record: 206656
Cross-posted to: rec.radio.cb,rec.radio.amateur.misc,rec.radio.scanner

In article <5efuo8$9ff@jupiter.planet.net> billsohl@planet.net (Bill Sohl) writes:
>From: billsohl@planet.net (Bill Sohl)
>Subject: Re: Baby Monitor -- HELP!
>Date: Wed, 19 Feb 1997 22:30:16 GMT

>Wizard <notme@a.network.com> wrote:

>>I have the safety 1st baby monitor, and I was wondering, is there any
>>way to modify it, so that I can get more output range on the
>>transmitter? I am not worried about eaves droppers, as I am WAAAAAAAY
>>out, and I need a was to monitor the baby while he sleeps, about 50 yds
>>or so away, in my computer room, it barely makes it that far now, lots
>>of static, so i guess i need to "tune up" the transmitter.

>>Thanks for your help
>>--
>>the address in the header is fake *DUH*
>>to defeat spam bots, please reply to
>>sumner@bigfoot.com

>Modification such as you want is illegal. Your best solution is a
>wired intercom arrangement. That'll easily go the distance, although
>you'll need a pair of wires that run from the baby's room to
>your computer room.

>Bill Sohl (Amateur Radio Operator K2UNK)
>Internet Instructor, Mount Olive (NJ) Community School

The static that you hear is coming from that computer of you....
So all you need to do is switch it off...but that is not what you want...
so you have to get used to the static or put in an intercom.

2787. Re: Cell mods illegal

Newsgroup: rec.radio.scanner
Date: 1997-02-20 00:00:00 UTC
From: sturgeon@teleport.com
Message-ID: <330beb2a.17697375@news.teleport.com>
Source record: 206657

On 19 Feb 1997 22:31:17 GMT, Jon Van Allen <yonnie@worldnet.att.net>
wrote:

>Curtis Wheeler <cwheeler@ricochet.net> wrote:
>>
>>Maybe someone needs to rap his fingers. Grove has been operating under
>>what has been percieved as a loophole in the ECPA scanner laws.
>>Certainly in violation of the spirit o the law. The "service" he has
>>been selling can be linked directly to the current threat to to
>>monitoring in general.
>>
>>Curtis
>
> Grove's integrity is second to
>nobody, he always has and always will abide by the law. His service isn't
>what is threatening the monitoring hobby, it's the goddamn politicians,
>lobbyists and the CTIA, the Cellular Industry "Lie-at-all-costs" scumbag
>low life pieces 'a shit who are threatening our hobby.
>
Well You sure sound intelligent! Lumping everybody together and
calling them scumbag low life pieces 'a shit. Most people read
something like this it turns them off and they will never listen to
your side of the story. You sound like an ignorant whiner who has
failed to get all the facts. I really don't think that the "goddamn
politicians" are going to break down your door and steal your scanner.
Think about it. Instead of cussing, write a calm intelligent letter
to your congressman or congresswoman [whom I might add you either
voted for or against] and explain the situation as you see it. Just
my 2 cents worth man. Joel

2788. FS:RS-2036

Newsgroup: rec.radio.scanner
Date: 1997-02-20 00:00:00 UTC
From: Cleve Massey <cmassey@airmail.net>
Message-ID: <330BEB6B.2909@airmail.net>
Source record: 206658

This is the 890xlt with the RS logo...

It is in good condition with power supply and manual.

I hate to open this can of worms, but why is listening to cell fone conversations such a BIG DEAL??? This one has not been modified.

I will ship to you for $175.

E-mail direct with questions...

cleve

2789. Re: FCC now saying it will sieze scanners

Newsgroup: rec.radio.scanner
Date: 1997-02-20 00:00:00 UTC
From: scanfreak <radio@ismylife.com>
Message-ID: <01bc1efb$3455e400$2bafbacd@mikey>
Source record: 206659

```
scanfreak <radio@ismylife.com> wrote in article
<01bc1ec4$60c55660$45afbacd@mikey>...
>
>
> Iwshps8n <iwshps8n@aol.com> wrote in article
> <19970219234500.SAA06806@ladder02.news.aol.com>...
> >
> > ragreen@ix.netcom.com-- (R. A. Green) wrote:
> >
> > >Oh, my....how dare they seize something that is illegal!! This doesn't
> > >"just show" me a fucking thing, except that they are doing at least
> > >part of their job. If you didn't notice, the feds also seize illegal
> > >weapons, illegal explosives, illegal drugs....do you notice a trend
> > >here?
> >
> > If you were here now i would fucking tear off your head and shit down
> your
> > neck you chicken shit commie bastard. Its people like you that make my
> > stomach turn. Get the fuck out of america you liberal scum sucking
> faggot.
> >
> > think i was too hard on him....1984......i dont think so
> > Sounds like Ron better stick to cigars and cooking, he tends to get a
bit
> upset when it comes to scanners!!
>
```

2790. Re: What is MDT

Newsgroup: rec.radio.scanner
Date: 1997-02-20 00:00:00 UTC
From: John Mullaney <johnster@wbcn.com>
Message-ID: <330BF5EC.554B@wbcn.com>
Source record: 206660

Bill WD2AEV wrote:
>
> I am curious what MDT is???
>
> Thanks,
> Bill

Mobile Data Terminal's (Computers in the Police cars used for checks,
and dispatch are what most here are interested in..)

2791. Re: Reisitors???

Newsgroup: rec.radio.scanner
Date: 1997-02-20 00:00:00 UTC
From: Tony Mori <tonym@anti.spam.com>
Message-ID: <330BF92D.6A79@anti.spam.com>
Source record: 206661
Cross-posted to: rec.radio.cb,rec.radio.swap,rec.radio.amateur.misc,rec.radio.scanner

Danny Goodman wrote:
>
> Wizard wrote:
> >
> > Drop by my home page and follow the link to the Resistor Calculator.
> >
> > http://home1.gte.net/jsumner/index.htm
> > --
>
> This is my second public request to ask you to include the copyright
> information in the source code of the resistor calculator if you wish to
> continue displaying it at your Web site.
>
> Thank you.
>
> Danny AE9F/6
> http://www.dannyg.com/javascript/

You claiming ownership? Here's another one on the net:

http://cal003109.student.utwente.nl/~stefan/java/resistor.html

And that's after 2 minutes of searching...I'm sure I can find at least a
dozen more.

2792. Re: I apologize

Newsgroup: rec.radio.scanner
Date: 1997-02-20 00:00:00 UTC
From: jhayes3rd@nmaa.org
Message-ID: <330BF898.7596@nmaa.org>
Source record: 206662

tandkmoran@aol.com wrote:
:
: One night on a road trip we pulled into McD's. Had
: the intercom line / order window freqs going, natch,
: as we hit the drive through. In front of us is a car
: of 4 hispanic males. They place their order. Next, we
: hear the pimply faced cracker behind the window telling
: his co-worker how he's going to screw up their order,
: and then tells his pal how he's giving the "spicks"
: small fries instead of the large they paid for.
:
: Well, my wife is half spanish and she goes through the
: roof. When we pull up at the window my driver (an off
: duty police officer) asks to speak with the manager.
: Pimples looks sad. My buddy explains to the manager
: that we've been listening to the order window and
: quotes to him what we heard.
:
: The manager goes nuts; "God damnit! I've told those kids
: and told those kids a million times that people can hear
: what they are saying from a mile away, and as for the
: short changing and the racial slurs, don't worry, I'll
: take care of it". Manager grabs pimples by the scruff
: of the neck, last seen heading towards the managers
: office as we speed off into the cool air of another
: Illinois night, munching our fries and snickering...
:
: Happy Scanning

The November issue of Monitoring Times has an article titled
Drive-Through Dilemma. It appeared in the Scanner Report section
on page 30. It makes mention of a HAM Radio operator that had
placed a large order of food for himself and while he was waiting,
he was listening in on the the order-takers making rude comments
about him being a pig. This pissed him off, so he decide to pull
out his modified HAM rig to make a nasty comment about "You'd better
watch out what you're saying... you never know who's listening!"

Joe

2793. Pro34 vs Pro37

Newsgroup: rec.radio.scanner
Date: 1997-02-20 00:00:00 UTC
From: bud.jamison@thekat.maximumaccess.com
Message-ID: <ffc_9702192332@thekat.maximumaccess.com>
Source record: 206663

D> What is the difference between a Radio Shack Pro34 and a Pro37?

Not much. Mostly a speedup of about 20% in both scan and search.

... Graduate, Whatsamatta U. School of Management

2794. Re: Enough With McDonald's Already!

Newsgroup: rec.radio.scanner
Date: 1997-02-20 00:00:00 UTC
From: jhayes3rd@nmaa.org
Message-ID: <330BF9C7.165A@nmaa.org>
Source record: 206664

K J Trotman wrote:
>
> I remember ordering water to go with my Big Mac once. It
> happened to be raining really hard. The clerk suggested
> I just hold a cup out the window. When I got to the pay
> window I asked her why she was so rude. With an innocent
> look on her face, she acted like she didn't know what I was
> talking about. I then told her what I heard her say on my
> radio. She slapped her hand to her mouth and gasped. She
> was a good girl after that
> (at least as far as I could hear her).

The November issue of Monitoring Times has an article titled
Drive-Through Dilemma. It appeared in the Scanner Report section
on page 30. It makes mention of a HAM Radio operator that had
placed a large order of food for himself and while he was waiting,
he was listening in on the the order-takers making rude comments
about him being a pig. This pissed him off, so he decide to pull
out his modified HAM rig to make a nasty comment about "You'd better
watch out what you're saying... you never know who's listening!"

Joe

2795. Re: ICOM R10's going fast. Get yours now.

Newsgroup: rec.radio.scanner
Date: 1997-02-20 00:00:00 UTC
From: phn@dde.dk
Message-ID: <856428346.21951@dejanews.com>
Source record: 206665

In article <5ef6ac$8ap@panix3.panix.com>,
schuster@panix.com (Michael Schuster) wrote:
>
>
> Going fast?
>
> Does that mean they discontinued it already?
>
> :-)

At least he is not referring to the scan speed :)

----- Per H. Nielsen Telephone: Int +45 42 84 50 11 Software Division
Fax: Int +45 42 84 52 20 Dansk Data Elektronik A/S, Herlev, Denmark
E-mail: phn@dde.dk My Danish Scanner Pages:
http://www.geocities.com/SiliconValley/9880

--------------------==== Posted via Deja News ====-----------------------
http://www.dejanews.com/ Search, Read, Post to Usenet

2796. Re: Resistor Color codes

Newsgroup: rec.radio.scanner
Date: 1997-02-20 00:00:00 UTC
From: Wizard <not.me@a.network.com>
Message-ID: <330C10CE.4897@a.network.com>
Source record: 206666
Cross-posted to: rec.radio.cb,rec.radio.swap,rec.radio.amateur.misc,rec.radio.scanner

Danny Goodman wrote:
>
> Wizard wrote:
> >
> > Are you sick of resistor color codes?
> > then try this page.
> >
> > http://home1.gte.net/jsumner/resist/resis.htm
> >
>
> If you borrow my code, that's OK, but please acknowledge the original
> authorship and copyright as required in the original code comments. The
> original is at:
>
> http://www.dannyg.com/javascript/res2/resistor.htm
>
> and requires Netscape Navigator 3.0.
>
> For a version that works with Navigator 2.0x, 3.0x, and Microsoft
> Internet Explorer, visit:
>
> http://www.dannyg.com/javascript/res/resload.htm
>
> Tnx es 73,
>
> Danny AE9F/6
> "JavaScript Bible, 2nd Ed."
> http://www.dannyg.com

Danny,
Please accept my apoligies, I thought that it was included in the
script. I will update that page immed.
Thanks,
wizard
--
the address in the header is fake *DUH*
to defeat spam bots, please reply to
sumner@bigfoot.com

2797. Re: Baby Monitor -- HELP!

Newsgroup: rec.radio.scanner
Date: 1997-02-20 00:00:00 UTC
From: tgold@microvst.demon.co.uk
Message-ID: <856427091snz@microvst.demon.co.uk>
Source record: 206667
Cross-posted to: rec.radio.cb,rec.radio.amateur.misc,rec.radio.scanner

In article <5egiul$pgn@nnrp1.news.primenet.com>
cracked@primenet.com "CrACKeD" writes:

> Bill Sohl <billsohl@planet.net> wrote:

> : Modification such as you want is illegal.
>
> Such a modification may or may not be illegal, as the monitor may be
> operating at only a fraction of the maximum legal power limit (and
> probably is).

What I think you are suggesting is that the modified radio might
still operate within the specifications needed to qualify for
acceptance after it was modified. That is probably true but it is
also irrelevant. As Bill said, it is illegal to operate the device
after modifying it in any way, even after making an internal change
which deliberately *reduces* the output power.

Regards,
--
Tony - G3SKR / W2TG email: tgold@panix.com
tgold@microvst.demon.co.uk
packet: g3skr@n0ary.#nocal.ca.usa.na

2798. Re: NH State Police to beta test digital system

Newsgroup: rec.radio.scanner
Date: 1997-02-20 00:00:00 UTC
From: Tim Tyler <ttyler@mich.com>
Message-ID: <330C11AC.2510@mich.com>
Source record: 206668

JeffMulter wrote:

> Maybe someone might comment on the State of Michigan, which I believe is
> currently moving its State Police from low band to 800 MHz in some
> districts (Monitor America refers to it as a "digital trunked" system).
>
> Jeff Multer, Charlotte, NC

A few areas of Michigan are running it now. My area is supposed to be
on it by 1 APR 97, and full operational capability should occur sometime
in 1999 (they claim...). 22 out of the planned 181 400' tall towers
have been constructed so far. The system will be Motorola's ASTRO, but
my understanding is that they'll still use the analog mobile repeater
(aka 'extender') link of 154.695.

The system has costed/will cost $187 million, and of course the state
police & state bureaucrats are either lying or showing their negligence
by spreading a lot of misinformation/disinformation/hogwash in their
public praises for this new network...

Tim

--
Tim Tyler
ttyler@mich.com
http://www.mich.com/~ttyler/

2799. What's it worth

Newsgroup: rec.radio.scanner
Date: 1997-02-20 00:00:00 UTC
From: sirtom1@ix.netcom.com
Message-ID: <5eh24p$4u7@sjx-ixn7.ix.netcom.com>
Source record: 206669

Greetings to all on this news group.

I have an opportunity to aquire a PRO-2032. Problem is the seller is
not shure how much he should ask for it. I was wondering if anyone out
there in scannerland, might have an idea what the radio is worth. It
has all the documentation, and it is functional. If someone out ther
knows what it is worth Please post it here or
e-mail me at: sirtom1@ix.netcom.com

Any help will be greatly appreciated.

Robert Vierra
Tampa, FL

2800. Re: Baby Monitor -- HELP!

Newsgroup: rec.radio.scanner
Date: 1997-02-20 00:00:00 UTC
From: "tonto@nb.net" <tonto@qb.net>
Message-ID: <01bc1ef1$383859e0$7fcc71ce@tonto.nb.net>
Source record: 206670
Cross-posted to: rec.radio.cb,rec.radio.amateur.misc,rec.radio.scanner

Try adding some wire to the recievers ant.4 or 5 inches otta do it

Tonto

Wizard <notme@a.network.com> wrote in article
<330B409A.2129@a.network.com>...
> I have the safety 1st baby monitor, and I was wondering, is there any
> way to modify it, so that I can get more output range on the
> transmitter?> sumner@bigfoot.com
>
>

2801. Re: Radio Shack scanners: CENSORED?!

Newsgroup: rec.radio.scanner
Date: 1997-02-20 00:00:00 UTC
From: kfoster601@aol.com
Message-ID: <19970220005401.TAA19532@ladder02.news.aol.com>
Source record: 206671

Even a "salesdroid" (whatever that is) knows that when you bulls**t a customer to get a sale, what you end up with is a refund, and your commission is a big, fat zero. Doesn't do much for your repeat business either.

2802. Re: FCC now saying it will sieze scanners

Newsgroup: rec.radio.scanner
Date: 1997-02-20 00:00:00 UTC
From: scanfreak <radio@ismylife.com>
Message-ID: <01bc1ec4$60c55660$45afbacd@mikey>
Source record: 206672

Iwshps8n <iwshps8n@aol.com> wrote in article
<19970219234500.SAA06806@ladder02.news.aol.com>...
>
> ragreen@ix.netcom.com-- (R. A. Green) wrote:
>
> >Oh, my....how dare they seize something that is illegal!! This doesn't
> >"just show" me a fucking thing, except that they are doing at least
> >part of their job. If you didn't notice, the feds also seize illegal
> >weapons, illegal explosives, illegal drugs....do you notice a trend
> >here?
>
> If you were here now i would fucking tear off your head and shit down
your
> neck you chicken shit commie bastard. Its people like you that make my
> stomach turn. Get the fuck out of america you liberal scum sucking
faggot.
>
> think i was too hard on him....1984......i dont think so
> Sounds like Ron better stick to cigars and cooking, he tends to get a bit
upset when it comes to scanners!!

2803. Re: FCC now saying it will sieze scanners

Newsgroup: rec.radio.scanner
Date: 1997-02-20 00:00:00 UTC
From: dstark@frontiernet.net
Message-ID: <5eg4p5$ht4@node2.frontiernet.net>
Source record: 206705

In article <19970219234500.SAA06806@ladder02.news.aol.com>, iwshps8n@aol.com (Iwshps8n) wrote:

>stomach turn. Get the fuck out of america you liberal scum sucking faggot.
>
>think i was too hard on him....1984......i dont think so

People like you make me hope AOL's busy signals become permanent.

2804. Re: "registered scanners"

Newsgroup: rec.radio.scanner
Date: 1997-02-20 00:00:00 UTC
From: dstark@frontiernet.net
Message-ID: <5eg4ap$ht4@node2.frontiernet.net>
Source record: 206706

In article <330B4DFF.3CB8@ricochet.net>, cwheeler@ricochet.net wrote:

>In Canada it is not illegal to monitor cellular telephones (AFAIK).

People have been saying that for quite a while (myself included), but
it may not be true.

Maybe someone from Canada could take a look at my Canadian scanner
laws page and tell me what statute is referenced there.

http://www.ggw.org/nf2g/laws_on.shtml

I'd appreciate having more details to put online.

73 de Dave, NF2G

2805. for sale aor-2700 FULL COVERAGE

Newsgroup: rec.radio.scanner
Date: 1997-02-20 00:00:00 UTC
From: bmw8504@aol.com
Message-ID: <19970219141800.JAA29077@ladder01.news.aol.com>
Source record: 206707

FULL COVERAGE AOR-2700 250.00 OR TRADE FOR?E-MAIL@AOL Bmw8504

2806. AOR-2700 FULL COVERAGE SCANNER FOR SALE

Newsgroup: rec.radio.scanner
Date: 1997-02-20 00:00:00 UTC
From: bmw8504@aol.com
Message-ID: <19970219142100.JAA29872@ladder01.news.aol.com>
Source record: 206708

LIKE BRAND NEW WITH ALL ACESSORIES 250.00 I SHIP.E MAIL ME @AOL Bmw8504
super scanner no frequency gaps. thanks

2807. AOR-2700 FULL COVERAGE SCANNER FOR SALE

Newsgroup: rec.radio.scanner
Date: 1997-02-20 00:00:00 UTC
From: bmw8504@aol.com
Message-ID: <19970219142600.JAA01215@ladder01.news.aol.com>
Source record: 206709

LIKE BRAND NEW WITH ALL ACESSORIES 250.00 I SHIP.E MAIL ME @AOL Bmw8504
super scanner no frequency gaps. thanks

2808. GROVE ELECTRONICS LOCATION ?

Newsgroup: rec.radio.scanner
Date: 1997-02-20 00:00:00 UTC
From: Rick McGaver <mcgaver@earth.execpc.com>
Message-ID: <5eg992$bmn@newsops.execpc.com>
Source record: 206710

DOES ANYONE HAVE THEIR ADDRESS AND PHONE #

mcgaver@execpc.com

2809. ICOM for sale or trade!!

Newsgroup: rec.radio.scanner
Date: 1997-02-20 00:00:00 UTC
From: n9patsmk@aol.com
Message-ID: <19970219140500.JAA24799@ladder01.news.aol.com>
Source record: 206711

I have an Icom IC-745 HF Tranceiver I would like to sell or will trade for an AOR 8000. E-mail if interested.

-Steve

2810. for sale aor-2700 FULL COVERAGE

Newsgroup: rec.radio.scanner
Date: 1997-02-20 00:00:00 UTC
From: bmw8504@aol.com
Message-ID: <19970219142300.JAA00717@ladder01.news.aol.com>
Source record: 206712

FULL COVERAGE AOR-2700 250.00 OR TRADE FOR?E-MAIL@AOL Bmw8504

2811. FS Bearcat 760XLT

Newsgroup: rec.radio.scanner
Date: 1997-02-20 00:00:00 UTC
From: summitrt@aol.com
Message-ID: <19970220012701.UAA08952@ladder02.news.aol.com>
Source record: 206713

Bearcat 760XLT mobile/base scanner with antenna and power supply. Very good condition. 100 Memories, covers air/low band/vhf/uhf/800, 800 full coverage.
$225.

Bob
P.S. You guys that listen to McDonalds, this would be a great radio to hear people ordering pizza from their car phones:)

2812. TRADE: Your PRO-2004 for my PRO-2006

Newsgroup: rec.radio.scanner
Date: 1997-02-20 00:00:00 UTC
From: fbals@aol.com
Message-ID: <19970219140900.JAA26099@ladder01.news.aol.com>
Source record: 206714

I am looking for a Realistic PRO -2004 scanner that I will trade for my PRO-2006. Must be in good condition with backlight working. Please let me know what modifications have been done. The PRO-2006 is in excellent condition with only the cellular mod done. Please e-mail to Fbals@aol.com or call (216) 261-5319.

2813. Re: Commercial MDT decoders?

Newsgroup: rec.radio.scanner
Date: 1997-02-20 00:00:00 UTC
From: scasko@aol.com
Message-ID: <19970219143700.JAA02977@ladder01.news.aol.com>
Source record: 206715

>>Any MDT boxes pre-made out there? My first attempt died :(and I have noticed that a project dosen't work until I have spent 1.5 to 2.0 times the cost of the commercial equivelant.

Thx in advance<<

Courtesy of sajsharp@together.net....

>>Found a URL of another guy selling them. $29.00 dollars
Here's the URL for this guy. My brother bought one from him 2 years ago.
http://www.hci.net/~logicltd/

This is the guy selling them for $15, but he's out of stock for a while.
http://www.cris.com/~n9zle/hc.html

Here's the URL for the guy selling just the PCB to populate your own.
http://www.cl.ais.net/farcir/

Here's a company in the U.K. who sells the Hamcomm interface.
The recieve only version is $23.50 US dollars, not counting shipping from the UK.
http://www.pervisell.com/ham/index.html#Current Price List

There's also a guy who's been advertising in Nuts and Volts for years.
He sells 25 pin assembled for $25.00 or a kit for $19.
His address is:
Howard Olsen
5411 Atlantic View
St. Augustine, FL 32084

Also a ham radio company: MFJ enterprises sells one too.
Can be yours for $29.95
There URL for the interface is:
http://www.mfjenterprises.com/mfj/compint/mfj1213.html<<

2814. Re: advice on a weather radio

Newsgroup: rec.radio.scanner
Date: 1997-02-20 00:00:00 UTC
From: kfoster601@aol.com
Message-ID: <19970220012101.UAA05428@ladder02.news.aol.com>
Source record: 206716

RadioShack has two units that are pretty nice: 12-243 is 39.99 but you need an AC adapter for use on household current. 12-247 is 49.99, has standard polarized AC cord built-in, 9V backup. 7 channels, LOUD alert tone.

2815. Re: So it's illegal to SELL modified scanners in this GROUP?

Newsgroup: rec.radio.scanner
Date: 1997-02-20 00:00:00 UTC
From: rbscan@aol.com
Message-ID: <19970219151600.KAA12888@ladder01.news.aol.com>
Source record: 206717

It is illegal for manufacturers and distributors to sell scanners that are capable to receive cell calls. There IS NO LAW the states the private citizen from selling his/her scanner to another party.

Radio Monitors of Maryland
http://www.arrowweb.com/RMM

2816. Re: I apologize

Newsgroup: rec.radio.scanner
Date: 1997-02-20 00:00:00 UTC
From: tandkmoran@aol.com
Message-ID: <19970219141000.JAA26400@ladder01.news.aol.com>
Source record: 206718

One night on a road trip we pulled into McD's. Had the intercom line / order window freqs going, natch, as we hit the drive through. In front of us is a car of 4 hispanic males. They place their order. Next, we hear the pimply faced cracker behind the window telling his co-worker how he's going to screw up their order, and then tells his pal how he's giving the "spicks" small fries instead of the large they paid for.

Well, my wife is half spanish and she goes through the roof. When we pull up at the window my driver (an off duty police officer) asks to speak with the manager. Pimples looks sad. My buddy explains to the manager that we've been listening to the order window and quotes to him what we heard.

The manager goes nuts; "God damnit! I've told those kids and told those kids a million times that people can hear what they are saying from a mile away, and as for the short changing and the racial slurs, don't worry, I'll take care of it". Manager grabs pimples by the scruff of the neck, last seen heading towards the managers office as we speed off into the cool air of another Illinois night, munching our fries and snickering...

Happy Scanning

2817. Re: Wanted: Scanner Frequencies Navy AirCraft Carrier

Newsgroup: rec.radio.scanner
Date: 1997-02-20 00:00:00 UTC
From: tandkmoran@aol.com
Message-ID: <19970219141000.JAA26394@ladder01.news.aol.com>
Source record: 206719

I think the Abe has a new 800 Mhz GE-EDACS trunked system with an extensive leaky coax / internal multi-site system. Sorry, no freqs. Its for internal (operational comms).

2818. Re: MDT frequencies

Newsgroup: rec.radio.scanner
Date: 1997-02-20 00:00:00 UTC
From: scasko@aol.com
Message-ID: <19970219162600.LAA22342@ladder01.news.aol.com>
Source record: 206720

In article <330639db.3071605@news.concentric.net>, d-alden@concentric.net writes:

>>
>>Does anyone know what "Radio Service Code" identifies MDT licenses in the
>>Percon database? i.e. CE, QD
>>
>>Thanks
>>-Bob
>I don't know how percon identifies them but in my area (suburban
>detroit) I have found MDT-like signals between 854 and 857 mhz.
>I say "MDT-like" because I have found 8 signals that sound exactly
>alike but only one of them would decode with the MDT program that is
>circulating. I have tried the supposed "national MDT freq." of
>855.8375 but found nothing there.
>
>I would be very interested in sharing information withanyone
>interested in any aspect of MDT monitoring.
>
>Dave - d-alden@concentric.net
>
>

I found Houston's listed as "GP"

Steve

2819. Re: FS : Pro-2006, MINT with cell mod

Newsgroup: rec.radio.scanner
Date: 1997-02-20 00:00:00 UTC
From: mnmaniac@aol.com
Message-ID: <19970219163200.LAA23132@ladder01.news.aol.com>
Source record: 206721

>Radio Shack Pro-2006 base scanner, MINT, in box with manual, all
>accessories, cell mod.

>$300.00 shipped to 48, pre-paid, COD terms are negotiable

These are getting more and more scarce, especially now that our
Congressional "representatives" are getting ready to further erode our
monitoring rights. Only saw one at the Orlando Hamfest this past weekend,
$400, and it was gone by Saturday afternoon.

Grab this one, if it's not gone already.

-Drew in Sunny Central Florida-
CB Radio KADF-6895 since September, 1976
Amateur Radio KF4DDM since September, 1995
Radio Personality since August, 1983
Scanner Freak since portable radios with "Police Band" were high-tech
Check out my SEVENTIES Web site at http://167.142.101.43/drew/

2820. Re: MDT frequencies

Newsgroup: rec.radio.scanner
Date: 1997-02-20 00:00:00 UTC
From: scasko@aol.com
Message-ID: <19970219164100.LAA25107@ladder01.news.aol.com>
Source record: 206722

In article <330639db.3071605@news.concentric.net>, d-alden@concentric.net writes:

>>
>>Does anyone know what "Radio Service Code" identifies MDT licenses in the
>>Percon database? i.e. CE, QD
>>
>>Thanks
>>-Bob
>I don't know how percon identifies them but in my area (suburban
>detroit) I have found MDT-like signals between 854 and 857 mhz.
>I say "MDT-like" because I have found 8 signals that sound exactly
>alike but only one of them would decode with the MDT program that is
>circulating. I have tried the supposed "national MDT freq." of
>855.8375 but found nothing there.
>
>I would be very interested in sharing information withanyone
>interested in any aspect of MDT monitoring.
>
>Dave - d-alden@concentric.net
>
>

I found Houston's listed as "GP"

Steve

2821. Freq

Newsgroup: rec.radio.scanner
Date: 1997-02-21 00:00:00 UTC
From: john.palinkas@cleham.org
Message-ID: <8D2757B.001F002E7D.uuout@cleham.org>
Source record: 206373

what is the

Cleveland Hamnet BBS | (216) 942-6382 uucp--> cleham.org
Willoughby, Ohio USA | The World's Meeting Place since 1985
Dedicated to Amateur Radio and Electronic Subjects

2822. Re: Pro2022

Newsgroup: rec.radio.scanner
Date: 1997-02-21 00:00:00 UTC
From: rwalker <rwalker@iamerica.net>
Message-ID: <330E2452.58B8@iamerica.net>
Source record: 206374

Allen wrote:
>
> I was lucky enough to pick up a Realistic Pro2022 to add to my
> collection for nothing. Now is their any way I may buy, borrow or
> obtain some type operating sheet for this.
> Regards,
> Allen

Allen go to RadioShack's page and look at this scanners's operating

instructions and try them on yours, as they all work pretty much

alike.

http://support.tandy.com/support_electronics/18517.html

Hope this helps,

Robert

2823. Re: Yet another McDonalds question

Newsgroup: rec.radio.scanner
Date: 1997-02-21 00:00:00 UTC
From: wild_dog@netopia.net
Message-ID: <3312140d.7835655@news.netopia.net>
Source record: 206375

"Robert H. Eisner" <rheisner@worldnet.att.net> wrote:

>alanoue@shrsys.hslc.org wrote:
>>
>> I've noticed from reading related posts that many
>> McD's drive thrus apparently use a CTCSS tone for
>> "private" inter-employee chatter. Does this mean
>> that you need a CTCSS decoder equipt scanner to hear
>> these comms, or are they heard over the regular cust.
>> order freq. (except not by the cust. of course)?
>
>You can hear all communications on the customer frequency.

You mean that the headset frequencies are not required? I had been given the impression by others that to hear the staff talking to each other that you wouldn't hear them on the customer's frequency although you hear both sides when the customer places the order. Now I'm confused. Please clarify.
>
>The Squelch on the drive-up speaker will only open when the
>external CTCSS tone is used.

But you forgot to mention what the other person asked.... the PL tones (CTCSS) dont' usually need to be worried about at a monitor's level as it doesn't really affect whether or not you'll hear something. You'll hear it all- it's they who will only hear what's directed to them ("they"meaning those using the radio system). Difference being the OPP (Ontario Provincial Police)- their guard tone is very annoying but still doesn't interfere with listening.

2824. Uniden TrunkTracker full coverage outside of U.S.?

Newsgroup: rec.radio.scanner
Date: 1997-02-21 00:00:00 UTC
From: Greg Gilbert <g.l.g.1@ix.netcom.com>
Message-ID: <330E75BC.6AB2@ix.netcom.com>
Source record: 206376

Hi,

Is Uniden going to make the TrunkTracker full coverage,
if sold outside of the U.S.?

Thanks in advance for any information.

:-) Greg

--
| @________@ _____ Marieta, GA USA
/|\ | /=====\ AOR 5000
|________|_______/(G G)\ AOR 7030
L
~~~
~~~

2825. spy tech !!!!!!!!!!

Newsgroup: rec.radio.scanner
Date: 1997-02-21 00:00:00 UTC
From: "a. Steve Drake" <timewlkr@redrock.net>
Message-ID: <330D7501.6160@redrock.net>
Source record: 206377

```
--
best buys for *LAPTOP
COMPUTERS,
*INDUSTRIAL EQUIPMENT, *SPY,
*SURVEILLANCE, * LAW ENFORCEMENT GEAR!
http://www.redrock.net/auw.html
```

2826. Re: "registered scanners"

Newsgroup: rec.radio.scanner
Date: 1997-02-21 00:00:00 UTC
From: ad607@FreeNet.Carleton.CA
Message-ID: <5ekosk$i13@freenet-news.carleton.ca>
Source record: 206423

Murray J.Holmes (mjh@online.bc.ca) writes:
>>
>>I have never heard of a "registered scanner". I don't know why anyone would want to
>>monitor cell phones & etc. (which just happens to be illegal) and then call the police
>>and tell them what you heard..... That just dosen't make any sense to me, but maybe I
>>don't get the whole idea of the concept.
>>--
> From what I heard via the radio dispatch operator
> the guy with the scanner was registered with the police Dept and
> would rag on anyone that he deemed was breaking the law!!!
> She(dispatcher) had his name in "the book". It was the first time i
> had ever heard of the term "registered scanner"

"Registered Scanner Operator" is usually some fool who has paid money
to CRC Research Ltd to buy a semi-official looking certificate. They
are issued with a "licence" number that is sort of sounds like a ham
licence number. The certicates are bogus, their only real purpose is
to use as wallpaper! It only looks like it may be authentic

Darrell Larose darrell@cesani.newforce.ca

"Living at risk is jumping off the cliff
and building your wings on the way down" (Ray Bradbury)

2827. Re: http://www.geocities.com/Hollywood/5860/

Newsgroup: rec.radio.scanner
Date: 1997-02-21 00:00:00 UTC
From: Dave Booth <booth@pactitle.com>
Message-ID: <330DE311.ABD@pactitle.com>
Source record: 206424

David Shores wrote:
>
> Is it possible for a hand held scanner to reach 30 miles to pick up a cordless phone?

Not on the flat lands...
--
Dave Booth kc6wfs
http://www.geocities.com/Hollywood/5860/

2828. WTB ICOM BC-72 CHARGER

Newsgroup: rec.radio.scanner
Date: 1997-02-21 00:00:00 UTC
From: Marty Blei <jmap@mail.idt.net>
Message-ID: <330E1E19.5852@mail.idt.net>
Source record: 206425

Looking for Icom BC-72 Charger for the R1.

Marty

2829. Re: Salem Oregon

Newsgroup: rec.radio.scanner
Date: 1997-02-21 00:00:00 UTC
From: Dave Booth <booth@pactitle.com>
Message-ID: <330DFA52.31DF@pactitle.com>
Source record: 206426

Kathy Crawford wrote:
>
> Seeking current police/fire frequencies for Salem, Oregon.

Do a search here....
http://www.perconcorp.com/db_srch.htm

73 de
--
Dave Booth kc6wfs
http://www.geocities.com/Hollywood/5860/

2830. FS: (2) Icom R7000 Receivers

Newsgroup: rec.radio.scanner
Date: 1997-02-21 00:00:00 UTC
From: daryll1@aol.com
Message-ID: <19970221203201.PAA11908@ladder02.news.aol.com>
Source record: 206427

For sale: (2) Icom R7000 communications receivers, 25-1000 & 1025-2000 MHz,
FMn, FMw, AM, and SSB.

#1 is in VERY nice condition, I bought it new. Includes the DC kit, speech board, and discriminator output, along with the original box and manual. Asking $875 plus shipping.

#2 is also VERY nice, includes original box and manual. Asking $825 plus shipping.

Daryll N8EBR

2831. HELP with HT-220's ????

Newsgroup: rec.radio.scanner
Date: 1997-02-21 00:00:00 UTC
From: DrPepper@iwvisp.com
Message-ID: <330e0646.9685199@news.iwvisp.com>
Source record: 206428
Cross-posted to: alt.radio.scanner,rec.radio.scanner

I have two Motorola's HT-220's. I need two charging stands
for them. I also need new rocks, and new batteries.
Can anyone help me by aiming me in the right direction?????

Thanx
de Ron, WB6GKI
73
aka

Dr. Pepper
Good ALL the time:]

2832. WANTED SCANNER

Newsgroup: rec.radio.scanner
Date: 1997-02-21 00:00:00 UTC
From: Jonny Shinfield <jonny@drgnet.com>
Message-ID: <330DFD59.7E@drgnet.com>
Source record: 206429

```
WANTED HOME BASE (SECOND HAND) SCANNER (NOT HANDHELD)
ALL MODES- AM- FM- USB- LSB- CW.
MINIMUM COVERAGE- .1 TO 1300 MHZ.

mailto:jonny@drgnet.com
```

2833. Re: AR 1000 Info Needed!

Newsgroup: rec.radio.scanner
Date: 1997-02-21 00:00:00 UTC
From: prografx@teleport.com
Message-ID: <5el3bg$qc8$1@nadine.teleport.com>
Source record: 206430

Steve Mane <twistedpair@globalserve.net> wrote:

>-->>>>>>> Next Section <<<<<<<
>Content-Type: Text/Plain; charset=US-ASCII

>I have an AOR AR 1000 scanner I purchased used and am looking for
>either a manual or a book entitled Howard Bornstein's Guide to the
>AR 1000.

>If anyone has any info, or knows where I can get either of these
>please reply via email to twistedpair@globalserve.net. Thanks!

This has been covered at least 3 or 4 times in the past year on this forum, so it is in the newsgroup database.

Try going to DejaNews or AltaVista and search this forum for references to AR1000 or AR-1000 or AR-1000XLT and you will find the information you seek.

Steve

2834. Re: GROVE ELECTRONICS LOCATION ?

Newsgroup: rec.radio.scanner
Date: 1997-02-21 00:00:00 UTC
From: cjkenne@ibm.net
Message-ID: <330E1127.44B0@ibm.net>
Source record: 206431

Rick McGaver wrote:
>
> DOES ANYONE HAVE THEIR ADDRESS AND PHONE #
>
> mcgaver@execpc.com
Don't have phone number but check out their web page at www.grove.net/

2835. Re: programming ubc3000xlt

Newsgroup: rec.radio.scanner
Date: 1997-02-21 00:00:00 UTC
From: sba3020@InfoNET.st-johns.nf.ca
Message-ID: <5el2rb$qej@coranto.ucs.mun.ca>
Source record: 206432

Maybe you can unblock the 800 MHz part of the band by changing the
range in one of the edit modes. Worth a second look.

Isto Kukkonen (te3hkuki@ramk.fi) wrote:
: Does anybody know what are programmable things in
: ubc 3000 xlt scanner. There is at least tree different
: ways...

: 1. run test 1 (press shift+1 and turn power on)
: press hold and limit and turn power on
: --> to the display will came hi/lo/ u upsidedown and numbers
: you can change hi/lo with pressing search
: if there is u in display the range of numbers is 0...255
: and with hi or lo range is 0.0?? .... 5 or something

: 2. run test 2 (press shift+2 and turn power on)
: press hold and limit and turn power on
: --> to display rd and hexdesimal numbers
: rd (read?) can be changed to edt (edit?) with pressing delay
: with hold and limit you can search/change those values

: 3. run test 4 (press shift+4 and turn power on)
: press hold and limit and turn power on
: --> to the display will came only hi/lo and numbers
: you can change hi/lo with pressing search

: has anyone any information about these funktions?
: where do they affect or what they do?

: Isto Kukkonen
: te3hkuki@sun502.rotol.ramk.fi

2836. Re: I apologize

Newsgroup: rec.radio.scanner
Date: 1997-02-21 00:00:00 UTC
From: tom5fd@aol.com
Message-ID: <19970221221900.RAA04311@ladder02.news.aol.com>
Source record: 206433

Good for both of you guys. What frequency did you hear them on?

2837. Re: NH State Police to beta test digital system

Newsgroup: rec.radio.scanner
Date: 1997-02-21 00:00:00 UTC
From: Locutus <firefox@injersey.com>
Message-ID: <5el92m$4e@news.injersey.com>
Source record: 206434

Tim Tyler <ttyler@mich.com> wrote:
>JeffMulter wrote:
>

.....snipped....

>
> The system has costed/will cost $187 million, and of course the state
>police & state bureaucrats are either lying or showing their negligence
>by spreading a lot of misinformation/disinformation/hogwash in their
>public praises for this new network...

Question: What 'misinformation/disinformation/hogwash' are they
'spreading' ??

And how can someone who's not familiar with the infrastructure &
technology details critique it with any credibility ? If the critic were
a system design engineer being cautious about, say 'frame sync' lengths,
IMBE flash upgrade paths, or DIU/wireline/T-1 level issues, then the
comments would be more authoritative and carry some weight. As it is,
disgruntled scanner listeners are hardly qualified to judge the merits
of the technology - especially since they won't be able to monitor it
after it's online.

2838. BC mods

Newsgroup: rec.radio.scanner
Date: 1997-02-21 00:00:00 UTC
From: Mark Reutter <mark1@wwnet.com>
Message-ID: <330E1F18.7943@wwnet.com>
Source record: 206435

I have a BC560XLT and a BC350A
Does anyone know of any mods for thies scanners?
Thanks
Mark

2839. GMRS Repeater?

Newsgroup: rec.radio.scanner
Date: 1997-02-21 00:00:00 UTC
From: andrewg@pitnet.net
Message-ID: <330DCD3E.2FCF@pitnet.net>
Source record: 206436
Cross-posted to: alt.radio.scanner,,rec.radio.scanner

What is the best way to find a GMRS repeater? I live in Milwaukee, WI.
What can one expect to pay to use a repeater?

Thanks in advance!

Andrew

--
ï¿½
ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½
ï¿½ andrewg@pitnet.net ï¿½
ï¿½ http://personal.pitnet.net/andrewg ï¿½
ï¿½
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2840. Re: You can thank Clinton

Newsgroup: rec.radio.scanner
Date: 1997-02-21 00:00:00 UTC
From: myway@ix.netcom.com
Message-ID: <5el7mb$pc3@dfw-ixnews12.ix.netcom.com>
Source record: 206437

In <01bc2013$73ee5d40$0f92e484@caracgr.grumman.com> "Systems
Management" <caracgr@msmail.northgrum.com> writes:
>
>All this is the result of our Commie President. He's banning guns,
>scanners, He wants to ban TV talk shows. He stopped the AA pilots from
>striking. He's a draft dodging, pot smoking, womanizing communist.
This is
>only the beginning. He's going to ban or regulate everything, (fast
cars,
>Internet, travel, etc....). Hey, but he's building that bridge into
the
>21st century. But there's only one problem instead of it being super
>structure gray, It's "RED"
>

I know the guy is a wimp, but gosh, gee, hiding in
the closet is no way to make friends with the guy....

why you no leave your name....take a stand, count for
something....exist.

bill conduit
other people voted for him...

2841. The CTIA speaks

Newsgroup: rec.radio.scanner
Date: 1997-02-21 00:00:00 UTC
From: Jon Van Allen <yonnie@worldnet.att.net>
Message-ID: <5el9sg$mf5@mtinsc04.worldnet.att.net>
Source record: 206438

Well gang, the mighty CTIA has spoken. After numerous - shall we say, frank conversations with them, spokesman Tim Ayers had this to say about future attempts to limit scanner frequencies:

Quote "We support enforcement of the existing law and proposed hardening of scanner components" Unquote. This would be application of an expoxy type material on certain circuit components to prevent modification.

I asked specifically about the CTIA's position of the reception of images, stating that with so many different IF schemes, trying to prevent each from receiving images is impossible without cutting out huge chunks of frequencies, the CTIA said there is no plans on their part to address this issue beyond the current laws already on the books.

He refused to acknowledge or address the slanderous statements by CTIA head honcho Tom Wheeler to Congress when he called scanner listeners "electronic stalkers" and scanners "sinister devices".

I also asked if the CTIA supports widely reported notions that they favor a ban on all scanners. Ayers response was they do not, that their only concern was to enforce current laws concerning telephone privacy. Does the CTIA speak with forked tongue?

Next project: Get some answers out of the FCC, and ultimately (with the chance of an icecube in hell), answers from Markey and Tauzin.

Happy scanning y'all,

Jon

2842. Re: Ordering pizza on amateur radio phone patch (was Re: Congressional cellphone hearings could end the hobby)

Newsgroup: rec.radio.scanner
Date: 1997-02-21 00:00:00 UTC
From: jkesling@wa8zgo.norden1.com
Message-ID: <33121e49.169608400@news.alt.net>
Source record: 206439

Curtis Wheeler <"cwheeler "@ ricochet.net> wrote:

>If you are trading your money for goods or services, you have a
>pecuniary interest in that transaction. I tend to agree that the "pizza
>order" is prefectly allowable if you are ordering it for a public
>service event, emergency, etc. But I still wonder if the FCC intended
>for us to be able to conduct such business on a personal level.
>

From the ARRL 10th edition of the FCC Rule Book page 7-5. "Calls to place an order for a commercial product may be made, but not calls to one's office to receive or to leave business messages."

This is not the actual wording of the regulation but is the ARRL's interpretation of the regulations regarding autopatches. If you substitute "pizza" for "commercial product", as far as I know the pizzas we are talking about in this thread are commercial products, the ARRL is saying the current regulations allow the, now infamous, call to your local pizza parlor to order your favorite pizza.

I agree with the ARRL's interpretation that it is allowable under the current regulations to place such a call but that doesn't mean you should make the call. The repeater owner has every right to place stricter limitations on the use of their equipment than what the FCC allows. Our club has indicated that even though such calls are legal they won't be allowed on any of our repeaters. But on the other hand if the repeater owner allows it, go ahead order that pizza (don't forget the anchovies on mine) no one will be breaking any rules and you won't be putting your license in jeopardy.

John Kesling - WA8ZGO - jkesling@wa8zgo.norden1.com

2843. Re: Do cops really use radar?

Newsgroup: rec.radio.scanner
Date: 1997-02-21 00:00:00 UTC
From: myway@ix.netcom.com
Message-ID: <5el7i8$mtq@dfw-ixnews5.ix.netcom.com>
Source record: 206440

In <Tristtom-2102970726350001@p20.hwts15.loop.net> Tristtom@loop.com
writes:
>
>I'm thinking about buying a radar/laser dectector for my car. Will
this
>really help me? Do cops in Los Angeles really use radar/laser?
Thanks,
>
>_____

buy one and find out

go to "epistomology one"

experience the truth of lies

bill conduit

2844. Re: Using Scanner on Airplanes?

Newsgroup: rec.radio.scanner
Date: 1997-02-21 00:00:00 UTC
From: zuschlag@eagnet.com
Message-ID: <330e23b0.424293@news.eagnet.com>
Source record: 206441

On Fri, 21 Feb 1997 15:08:22 GMT, frussle@erols.com (Jake Brodsky)
wrote:

>On Thu, 20 Feb 1997 19:06:03 -0500, "Yaacov Simon"
><yaacovs@cloud9.net> wrote:
>
>>Is there any problem in using a scanner on a commercial airliner? Is it
>>Legal? Would it cause any interference with the plane's equipment? Would
>>I be able to receive anything in or outside of the plane?
>
>FAR 91.21: PORTABLE ELECTRONIC DEVICES
>
>(a) Except as provided in paragraph (b) of this section, no person may
>operate, nor may any operator or pilot in command of an aircraft allow
>the operation of, any portable electronic device on any of the
>following U.S.-registered civil aircraft:
> (1) Aircraft operated by a holder of an air carrier operating
>certificate or an operating certificate; or
> (2) Any other aircraft while it is operated under IFR.
>
>(b)Paragraph (a) of this section does not apply to--
> (1) Portable voice recorders;
> (2) Hearing aids;
> (3) Heart pacemakers;
> (4) Electric shavers; or
> (5) Any other portable electronic device that the operator of
>the aircraft has determined will not cause interference with the
>navigation or communication system of the aircraft on which it is to
>be used.
>
>(c) In the case of an aircraft operator by a holder of an air carrier
>operating certificate or an operating certificate, the determination
>required by paragraph (b) (5) of this section shall be made by that
>operator of the of the aircraft on which the particular device is to
>be used. In the case of other aircraft, the determination may be made
>by the pilot-in-command or other operator of the aircraft.
>_____________________
>
>Basically what all this says is that you will need permission from the
>airline authorities (Even the pilot of the aircraft may not be able to
>give you that permission) to use your scanner in flight on board a
>commercial airliner.
>

...delete...

Pack your scanner in your handheld luggage, and when you get on board the aircraft, grab a copy of the airline's inflight magazine from the seat pocket in front of you. Somewhere you will find a list of what portable electronic devices are acceptable and what are not. Most airlines do NOT allow scanners. Delta does, however. It says so right in the book (SKY magazine). Actually, it says "vhf scanner receivers". The most you are likely to pick up on one is the transmissions from the aircraft, unless you're holding the antenna against a window. Remember, you in a large metal tube up there with very few holes. If you're in a window seat, it's much better, but still not great.

By the way, on several flight's I have been told to put that "thing away", as it's not permitted. When I asked if the rules changed since the magazine was published, the answer is always, "well, if it's in there, then it's okay". Often the flight attendant will ask to be shown where scanners are explicitly permitted in the magazine, but that's the most resistance I have ever gotten. Of course, I always tell them that if it's a problem, I will gladly not use it, but it IS in the list of acceptable equipment in the book (just as acceptable as portable computers, which are EVERYWHERE). Again, this is just Delta. Many other airlines will not allow it.

Also, I wouldn't try pushing my luck like using a 2m HT even to just listen on with it's (often) better receiver than my scanner. My Pro-43 says "Scanner" right on the case, and that helps.

As far as whether or not it will cause interference, I don't know. Scanners will produce RF noise, but so do many portable computers.

Fred Zuschlag
ko4yu

2845. Re: Freedom and cell monitoring

Newsgroup: rec.radio.scanner
Date: 1997-02-21 00:00:00 UTC
From: dstark@frontiernet.net
Message-ID: <5elbs5$ln4@node2.frontiernet.net>
Source record: 206442

In article <330CAB60.50B8@globalvision.net>, sblaha@globalvision.net wrote:

[quote from previous article]
>> This seems a bit contradictory to me. Don't people using cell phones
>> also have a right to be free of eavesdropping? To use an analogy, how

No. The so-called "right to privacy" that the U.S. Supreme Court
squeezed out of the 4th Amendment has to do with GOVERNMENT
surveillance, not the actions of private citizens.

>> Does one have a right to
>> eavesdrop on private conversations using a parabolic microphone?
>
>Yes...and do I have the right to have my conversations private from a
>lip-reader with binoculars???...and do deaf people who sign have a right
>to privacy from people who can see? If you can answer all these

I like the comparisons. :-)

73 de Dave, NF2G

2846. Re: PA scanner cops start their investigation

Newsgroup: rec.radio.scanner
Date: 1997-02-21 00:00:00 UTC
From: dstark@frontiernet.net
Message-ID: <5elcdi$ln4@node2.frontiernet.net>
Source record: 206443

In article <330D1300.345A@concentric.net>, jwmann@concentric.net wrote:
>tyler wrote:
>>
>> really had any obligation to give him the time of day? Anybody know? Any
>> comments?
>
>Second, you do have an obligation to give him the time of day. Your

Only if you're in custody.

2847. Re: Police-Fire-Air Traffic broadcasts are now on the Net

Newsgroup: rec.radio.scanner
Date: 1997-02-21 00:00:00 UTC
From: dstark@frontiernet.net
Message-ID: <5elcho$ln4@node2.frontiernet.net>
Source record: 206444

In article <01bc1efa$9a3122e0$cd606dce@Connor.onramp.net>, "Gig A Watt"
<Gigawatt@Blkbox.com> wrote:
>If anyone is interested, the following four locations broadcast
>directly to the internet using the free, Real Audio reciever.

>In an attachment, I have included a zip file that contains
>the location for all four transmissions. If you have already

If you had bothered to look around rec.radio.scanner and its archives,
or even just followed the traffic for a few days, you would know that
these four specific broadcasts are not "news" to us.

Second, attaching files to Usenet postings is rude and can make it
difficult for your access provider to continue providing access.

2848. Re: FCC Says Cellular Mods Are Illegal

Newsgroup: rec.radio.scanner
Date: 1997-02-21 00:00:00 UTC
From: dstark@frontiernet.net
Message-ID: <5elbm7$ln4@node2.frontiernet.net>
Source record: 206445

In article <5egl0n$46q@news.pc.centuryinter.net>, m26@juno.com (mike rice) wrote:

>All the people in this group do what the Martins did, except turn the
>tape over to someone. I don';t mind what they did. People who use

Well, that's a lie. You posted this message to FOUR newsgroups, and
not everyone in all four of them monitors cellular phones. I don't.

This kind of overly broad statement leads to the kind of ridiculous
legislation we've already seen (like CDA).

2849. Mistake with URL

Newsgroup: rec.radio.scanner
Date: 1997-02-21 00:00:00 UTC
From: Dave <davec@hicom.net>
Message-ID: <330E2E06.752F@hicom.net>
Source record: 206446

For Fire Audio Tapes use this URL:
http://www.hicom.net/~mountainsales/

Thanks--Dave

2850. Re: "registered scanners"

Newsgroup: rec.radio.scanner
Date: 1997-02-21 00:00:00 UTC
From: dstark@frontiernet.net
Message-ID: <5elb98$ln4@node2.frontiernet.net>
Source record: 206447

In article <5ei13t$4ah@freenet-news.carleton.ca>, ad607@FreeNet.Carleton.CA (Darrell A. Larose) wrote:

>It refers to the Criminal Code of Canada. You can search the Code at the
>URL=http://canada.justice.gc.ca/folio.pgi/estats.nfo/

Thanks very much! I'll check that out.

>The sections refer to wiretapping and wiretapping equipment, not scanners

That may not be true. The person who originally made reference to
those sections also cited a 1975 court case where police receivers
were evaluated and excluded because the police should be aware that
scanners exist, not because they are not "wiretap" devices.

When I get done looking at the actual text, I'll update my website
with whatever info is available.

73 de Dave, NF2G

2851. Re: Ordering pizza on amateur radio phone patch (was Re: Congressional cellphone hearings could end the hobby)

Newsgroup: rec.radio.scanner
Date: 1997-02-21 00:00:00 UTC
From: dstark@frontiernet.net
Message-ID: <5elc7r$ln4@node2.frontiernet.net>
Source record: 206448

In article <Pine.A32.3.95.970220023059.54135A-100000@freenet2.afn.org>, "Todd L. Sherman" <afn09444@afn.org> wrote:

> That should be "you can order some pizzas using a phone patch if it is
>for, say, the American Red Cross for use in feeding people in shelters"
>-- as that is not technically considered "business use," but rather, "use as
>an aid in the furtherance of public service." In this case, it's helping to
>keep clear the main phone lines for more important and immediate emergency
>use.
> However, ordering a pizza over the phone patch for consumption by yourself
>and/or your friends...that's not really a lawful use of a phone patch, and
>could end up getting the repeater Control Operator in trouble, as well as
>yourself. A growling ham's stomach, unfortunately, is not one of those
>things considered by the FCC to be an "acceptable emergency." :)

This interpretation is interesting. Locally, the repeater groups explained to their members that, while making such calls has been ruled as perfectly legal, repeater owners still have the right to decide what uses are appropriate for THEIR autopatches. Consequently, it violates the policies of several repeater clubs to order pizzas or engage in similar activities. There is no "emergency use" test required by law. All that is needed is a decision by the repeater owner/trustee. As long as club or individual policy is at least as strict as the regulations, it's OK.

73 de Dave, NF2G

2852. Fire Audio Tapes

Newsgroup: rec.radio.scanner
Date: 1997-02-21 00:00:00 UTC
From: Dave <davec@hicom.net>
Message-ID: <330E2C58.72@hicom.net>
Source record: 206449

Hi Everyone ,
Check out my web page which has audio tapes of New York City fire department and metro area fire departments transmissions responding to working fires.
Let me know how you like it.
http://www.hicom.net/~mountainslaes/

Dave

2853. Re: Freedom and cell monitoring

Newsgroup: rec.radio.scanner
Date: 1997-02-21 00:00:00 UTC
From: dstark@frontiernet.net
Message-ID: <5elbvk$ln4@node2.frontiernet.net>
Source record: 206450

In article <5ei1s2$4lf@freenet-news.carleton.ca>, ad607@FreeNet.Carleton.CA (Darrell A. Larose) wrote:

>lobbied and had the April 1994 ammendment to the ECPA passed to cover
>cordless phones, pagers and misc other devices.

The pager prohibition is in the original ECPA.

2854. Re: Icom T21A

Newsgroup: rec.radio.scanner
Date: 1997-02-21 00:00:00 UTC
From: greenpjs <greenpjs@neo.lrun.com>
Message-ID: <NEWTNews.856567608.6744.greenpjs@c1.neo.lrun.com>
Source record: 206451

In Article<01bc1fa0$d05fd0e0$487155ce@crazhrs>, <rsigur@earthlink.net> writes:
> Path: news1.neo.lrun.com!news-out.internetmci.com!newsfeed.internetmci.com!news.maxwell.syr.edu!cpk-news-hub1.bbnplanet.com!cam-news-hub1.bbnplanet.com!news.bbnplanet.com!uunet!in3.uu.net!206.250.118.17!nntp.earthlink.net!usenet
> From: "Rich Sigur" <rsigur@earthlink.net>
> Newsgroups: rec.radio.scanner
> Subject: Icom T21A
> Date: 21 Feb 1997 02:35:54 GMT
> Organization: warriorhouse
> Lines: 9
> Message-ID: <01bc1fa0$d05fd0e0$487155ce@crazhrs>
> NNTP-Posting-Host: pool022.max2.montebello.ca.us.dynip.earthlink.net
> X-Newsreader: Microsoft Internet News 4.70.1155
>
> Does anyone know if this two meter can be modified to extend the Rx
> frequencies from 25-999 mhz continuous? If so, how can this be
> accomplished? Is there anyone in the southern California area who possesses
> the technical knowledge and would be willing to perform this operation (in
> discreet fashion of course). My main goal is to have a radio which can
> monitor all police and fire bands in my area as well as Tx on the amateur
> band because I travel alone on the highway for extended periods and such a
> unit would be useful in case of emergency.
>
Yes, it can. I have a T41A which is the 440 version. It's done by powering
on with certain keys pressed (ie, it's all in software). Unfortuneately, I do
not remember the keys right now. The Icom section of the ham forum on
Compuserve has the info. After you do the procedure, the radio can be set to
receive any frequency, but it only works over certain ranges where the front
end lets enough signal in to be useful.
Pat

2855. Javiathon??? Import?

Newsgroup: rec.radio.scanner
Date: 1997-02-21 00:00:00 UTC
From: influx@deathsdoor.com
Message-ID: <330e243f.931115@news.whc.net>
Source record: 206452

I'm wondering if I will have any trouble purchasing a UBC-3000XLT from javiathon with the current fuss going on about scanners... Is it possible for it to be seized coming into the US???

thanks for the responses!
matt

2856. Re: PD203 works with PRO-2035 and data slicer

Newsgroup: rec.radio.scanner
Date: 1997-02-21 00:00:00 UTC
From: thsk@netcom.com
Message-ID: <thskE5z85p.6zA@netcom.com>
Source record: 206453
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Nick Marsh (nickwb4sqi@wwd.net) wrote:
: Got PD-203 working today with my PRO-2035 and data slicer based on 741
: OP AMP, slightly different circuit than the PD203.gif.

Hey Nick !

Would love to see a post of your circuit and any design comments or
calculations for it.

-Bob

2857. Re: Pro 26 or Pro 60

Newsgroup: rec.radio.scanner
Date: 1997-02-21 00:00:00 UTC
From: David Hitchner <hitchner@worldnet.att.net>
Message-ID: <01bc2053$387509e0$406d93cf@hal>
Source record: 206454

I purchased a PRO-60 just before the PRO-26 came out. I soon discovered
that the PRO-60 would not pick up military aircraft (essential for air
shows).
I was able get the full cost of the PRO-60 toward the purchase of the
PRO-26.
I have not regretted the trade.

David M. Hitchner - hitchner+@+worldnet.att.net
Baton Rouge, Louisiana
Living on an information dirt road,
just off the Information Super-Highway.

Anti-Spam Defense System (ASDS)
Remove plus marks from address for return E-Mail.

Stephen Rabinowitz <Steve86@popd.ix.netcom.com> wrote in article
<330CE68C.603D@popd.ix.netcom.com>...
> Which would be considered the better of the two handhelds, Pro 26 or Pro
> 60.
>

2858. Re: Uniden MR-8100 wiring

Newsgroup: rec.radio.scanner
Date: 1997-02-21 00:00:00 UTC
From: caryc1@aol.com
Message-ID: <19970221235900.SAA24802@ladder02.news.aol.com>
Source record: 206455

I if remember right, the grey wire was intended to silence the scanner if you have a two-way radio to prevent feedback on transmit.

2859. Re: Washington Post Article Damning Scanner Listeners

Newsgroup: rec.radio.scanner
Date: 1997-02-21 00:00:00 UTC
From: chainsaw@tfs.net
Message-ID: <33183111.3606653@news.tfs.net>
Source record: 206456

An Open Letter to Craig Stoltz of the Washington Times;

How easily you paint a scannist as a "shameful waste of human potential." As a member of the media, which serves the purpose of finding out and reporting what's going on in a community--be it national, regional, or local--I'm shocked that you puke all over a group of people that merely want to find out for themselves what you guys try to find and report daily.

Find me a newsroom in any town that doesn't have an entire bank of scanners watching fire, police, and public service frequencies. I guess you would confirm a point I've been trying to make for a long time...that news editors and reporters are shameful wastes of human potential.

Bob

larry@grove.net (Larry Van Horn) wrote:

>I'm sorry on this one folks, but I just couldn't let this one sit in
>my in basket. I'm sure Mr. Stoltz is lonely out there and really needs
>some of us to break up his lonely life with the joy of responsive and
>though provoking email via the internet.
>
>I didn't see this posted to any of our newsgroups, but it should have
>been. An MT reader forwarded a copy of this Washington Post bylined
>article from the Fast Forward section of the paper. This was published
>in the January 24, 1997 edition of the Post. and it was titled "Scan
>You Dig It." It was written by a Mr. Craig Stoltz (email address:
>stoltzc@washpost.com)
>
>This article is long but pay close attention in particular to the
>opening salvo regarding his view of all scanner uses. The nicest bit
>of stereotyping I have seen done in quite sometime. I hope this
>doesn't go unchallenged and the Post should hear from all of us today.
>Since this is the newspaper most read by congressional staffers in DC
>is it any wonder we get the short end of the stick.
>
>Oh yes and before I forget it as psrt of the public record the last
>time I checked the Post Group, Inc owned majority interest in a
>company called Moffett, Larsen, and Johnson (one of the largest
>cellular/pcs industry engineering firms in the country). Hummm wonder
>how Mr Stoltz's pension fund is looking and what conflict of interest
>one could draw from all this. (Sorry to ramble on).
>
>==========Begin Washington Post Article==========

>
>Scan You Dig It?
>By Craig Stoltz
>
>If you thought America Online chat rooms were a shameful waste of
>human potential, just think about the folks who monitor the public
>airwaves with radio spectrum scanners. There may be as many as 20
>million of them in the U.S.--more than say, regularly navigate the
>World Wide Web.
>
>Take, for instance, that Florida couple, the Martins, who (somehow!)
>intercepted and (somehow!) tape recorded a revealing cellular phone
>conversation among Newt Gingrich and fellow Republicans, Others will
>divine whether the Martins were lucky hobbyists or party stooges. But
>I'm curious about people like the Martins, folks who apparently choose
>to entertain themselves by listening to the hellscratch of human voice
>bouncing across the radio spectrum.
>
>According to Bob Grove, publisher of Monitoring Times magazine and
>source of the 10-to-20-million-scanner estimate, "In some parts of the
>country, like around here [mountainous Brasstown, NC], it's hard to
>find a household that doesn't have at least one scanner, maybe two or
>three."
>
>Unfortunately, a firmer number proves harder to lock onto than a
>Gingrich 411 call. Neither Uniden, the biggest U.S. scanner supplier,
>nor Radio Shack, the largest retailer, reveal sales figures. An
>industry insider, declining to cite a source, says 1 million scanners
>were sold in 1995. Norm Schrein, president of the 12,000 member
>National Bearcat Radio Club, cites an early 80s estimate placing a
>scanner in 7 percent of U.S. households; applying that figure to
>today's population assumes 8 million scanners. Grove's company
>maintains a national mailing list of 100,000 scanner enthusiasts.
>
>The better question is why anybody uses one. Schrein says 90 percent
>of first-timers use a scanner to monitor "their neighborhoods--police
>and fire, taxicabs, utility companies" and so on. (See Radio Shack
>catalog pitch at left). We're talking a very high noise-to-signal
>ratio here, with many transmissions of numbing mundanity. "Most people
>say they learn things they can't get anywhere else, like where
>burglaries are, where drug traffic is, that sort of thing."
>
>Around 10 percent of entry level users become true scanner
>enthusiasts, Shrein says, upgrading to more powerful devices, trading
>lists of frequencies (hospital, aviation, military and business codes
>appear in books, magazines and on the internet) and, sometimes,
>graduating to the shady art of picking up cellular calls. Since 1994
>it's been illegal to make or sell scanners that can, or can be easily
>modified to, pick up calls on 869-894 MHz sliver of the radio spectrum
>where cellular calls ride. But used pre-'94 models are always for

>sale, and some full-spectrum units arrive from overseas. Several
>businesses, including one run by Grove, will perform a "full-frequency
>restore" to newer units for a fee. But, in fact, most new scanners
>pick up cell phone calls anyway due to technical factors Tandy Corp.
>calls "transmission phenomena." In other words, if you want to listen
>to cell calls, it's easy. Any if you don't, you'll probably hear some
>anyway.
>
>Schrein, who lives near Wright-Patterson Air Force Base outside
>Dayton, Ohio, says he's picked up some interesting stuff from the
>legit frequencies. When the Bosnian peace accords took place in
>Dayton, Schrein was able to monitor base security frequencies to learn
>that Serb leader Slobodan Milosevic "was going into town to buy
>shoes." Of course, such memorable highlights come at a price of
>constant monitoring of daily false fire alarms, utility truck
>maneuverings and god knows how many
>honey-will-you-bring-home-a-loaf-of-bread cell calls.
>
>"Actually, I'm getting a little tired of it," Schrein confesses. "You
>can get kind of burned out."
>
>Comments, questions: stoltzc@washpost.com. See also: Clay Irving's
>Scanner Reference <http://www.panix.xom/clay/scanning/>; Grove
>Enterprises <http://www.grove.net> links to Monitoring Times and a
>report on the Gingrich affair; the Center for Public Interest Law
>details phone privacy
><http://www.scn.org:80/fp/p/privacy/prc/cordless.prc>.
>==========End of Article==========
>
>Larry Van Horn
>
>"These are not my opinions or those of Grove, the two mags I work for,
>the high school I graduated from, my friends, my enemies or anyone
>other than the bylined person named above."
>
>"Suppose you were an idiot and suppose you were a member of congress.
>But I repeat myself." --- Mark Twain
>
>
>
>
>

2860. Re: Look at my scanner page!!!

Newsgroup: rec.radio.scanner
Date: 1997-02-21 00:00:00 UTC
From: Paul Blackmore <blackmore@ns.sympatico.ca>
Message-ID: <330E6CD0.52B9@ns.sympatico.ca>
Source record: 206457

Andy Newell wrote:
>
> http://www.geocities.com/3801/freq.htm
No such page.

2861. Re: Baby Monitor -- HELP!

Newsgroup: rec.radio.scanner
Date: 1997-02-21 00:00:00 UTC
From: Ken Cuplin <ripcord@execpc.com>
Message-ID: <330E4906.1C2@execpc.com>
Source record: 206458
Cross-posted to: rec.radio.cb,rec.radio.amateur.misc,rec.radio.scanner

Steve Eklund wrote:
>
> Barry O'Grady wrote:
> >
> > Wizard <notme@a.network.com> wrote:
> >
> > :I have the safety 1st baby monitor, and I was wondering, is there any
> > :way to modify it, so that I can get more output range on the
> > :transmitter? I am not worried about eaves droppers, as I am WAAAAAAAY
> > :out, and I need a was to monitor the baby while he sleeps, about 50 yds
> > :or so away, in my computer room, it barely makes it that far now, lots
> > :of static, so i guess i need to "tune up" the transmitter.
> > :
> > :Thanks for your help.
> >
> > I have a standard baby monitor that operates on 30.4 and 30.6 and has a range
> > of 100 metres with the supplied receiver, but can be received up to 700 metres
> > away with a Uniden 3000XLT. I even managed to find a spot 3 kilometres away
> > where I could receive it with a scanner in my car!
> >
> > ====================================
> > Email address is barryo@fastlink.com.au
> > Please remove the * from the return adddress when replying.
> > Unsolicited commercial emails are not wanted.
> > Responses to my article are welcome.
>
> When I had a rooftop scanner antenna, I used to pick up cordless phones
> from all over the place. I used to hear dozens of signals. It's amazing
> how far a few milliwatts will go when you have a good receiver.
>
> Getting back to his problem, maybe his best bet is to install an outdoor
> antenna. While it's illegal to modify the transmitter, it should not be
> illegal to modify the receiver. If he made a simple 1/4 wave antenna and
> got it away from the interference from his computer, then it should work
> well.
>
> If his receiver is one of those poratble types with a telescoping whip,
> he could put an alligator clip on the end of the coax that leads to an
> external antenna. Heck, he could even put a length of, wire for an
> antenna, right outside the baby's window and run a length of coax back
> to his computer room! That should certainly cure the problem.
>
> 73 from Steve

> The above posts are correct. Cheap receiver. Had same problem. Dont know if you have one or dont want one but have found that even one of my older scanners do a much better job receiving. Ripcord

2862. Re: "Virtual Downconversion"

Newsgroup: rec.radio.scanner
Date: 1997-02-21 00:00:00 UTC
From: Dan <danxbrowning@mindspring.com>
Message-ID: <330E52AD.229C@mindspring.com>
Source record: 206459

Larry Giveans wrote:
>
> Here's a term I see thrown about quite a bit in discussions of scanner
> mods, etc. Could someone explain to me exactly what it is???

Go here: http://www.geocities.com/Heartland/6095/CELLFAQS.HTM
and look about 3/4 the way down the page.
--
Visit my scanner page http://www.geocities.com/heartland/6095
Lots of scanner info and frequencies for east Tennessee.
FAQ's on listening to cell calls and opinions on the
Opto. CUB freq counter. Give it a once over. KD4LYP

> Take the "x" out of my email address if you send me mail.
> Junk mail is the reason I'm doing this!

2863. Re: ICOM R10's going fast. Get yours now.

Newsgroup: rec.radio.scanner
Date: 1997-02-21 00:00:00 UTC
From: schuster@panix.com
Message-ID: <5elk1n$70b@panix3.panix.com>
Source record: 206460
Cross-posted to: alt.radio.scanner,rec.radio.scanner

In article <5elgml$fns@newsops.execpc.com>, W9FL <tbrock@execpc.com> wrote:
>eplatt@127.0.0.1 (Evan Platt) wrote:
>>The Icoms are not meant as hobby scanners, they are meant as
>>professional scanners. And they are 1000 channels. Nice unit thou
>>
>>barryo*@*fastlink.com.au (Barry O'Grady) wrote:
>>
>>>From what I have heard they are going (scanning) very slowly.
>>>Why is it that manufactures produce up market scanners that have one or more
>>>flaws in them. Nobody wants a scanner that can only scan 6 channels a second
>>>or has a measly 100 channels.
>
>What is the difference between "professional scanner" and "hobby scanner"?

Advertising :-)

--
Mike Schuster | 70346.1745@CompuServe.COM
schuster@panix.com | schuster@mem.po.com

2864. Re: Javiathon??? Import?

Newsgroup: rec.radio.scanner
Date: 1997-02-21 00:00:00 UTC
From: jetskifast@pipeline.com
Message-ID: <5ell0a$4q5@camel2.mindspring.com>
Source record: 206461

I just recieved a Pro 26 from Javiation last week took seven days to
reach Calif by normal mail. I have heard it is legal to purchase a
scanner for personal use over seas.
Eric W
influx@deathsdoor.com wrote:

>I'm wondering if I will have any trouble purchasing a UBC-3000XLT from
>javiathon with the current fuss going on about scanners... Is it
>possible for it to be seized coming into the US???

>thanks for the responses!
>matt

2865. Re: "registered scanners"

Newsgroup: rec.radio.scanner
Date: 1997-02-21 00:00:00 UTC
From: dstark@frontiernet.net
Message-ID: <5elbd9$ln4@node2.frontiernet.net>
Source record: 206462

In article <5eir8a$h14$1@nntp.igs.net>, holford@cnwl.igs.net (D. Holford) wrote:

>THE CANADIAN FEDERAL CRIMINAL CODE AS OF 1997
>
>I am only quoting sections 184 and 191 in full, if you want the full story go

Thanks for reposting. With your consent, I'll credit you for bringing
this statute to my attention when I update the Canadian Scanner Laws
page again.

73 de Dave, NF2G

2866. Re: You can thank Clinton

Newsgroup: rec.radio.scanner
Date: 1997-02-21 00:00:00 UTC
From: domonkos@access.digex.net
Message-ID: <U3lDzs4lQ2EF084yn@access.digex.net>
Source record: 206463

Can't blame it all on him. It takes the Pres and both houses to chip away at our rights. Why does everyone insist on re-electing these jackasses or the same parties? How about giving other parties a chance. We're not going to see change unless we support people who are bold enough to stray from the normal partylines.

Andy

> >
> >All this is the result of our Commie President. He's banning guns,
> >scanners, He wants to ban TV talk shows. He stopped the AA pilots from
> >striking. He's a draft dodging, pot smoking, womanizing communist.
> This is
> >only the beginning. He's going to ban or regulate everything, (fast
> cars,
> >Internet, travel, etc....). Hey, but he's building that bridge into
> the
> >21st century. But there's only one problem instead of it being super
> >structure gray, It's "RED"
> >

2867. Re: Freebanders

Newsgroup: rec.radio.scanner
Date: 1997-02-21 00:00:00 UTC
From: domonkos@access.digex.net
Message-ID: <Q0lDzs4lQSxG084yn@access.digex.net>
Source record: 206464

I had a lot more respect for freebanders 10 years ago. Now when I listen down there all I hear is a bunch of 'kids' with their noise toys doing what they do on the regular channels. Freeband was the place to go to get away from the madness on the crowded channels and have real decent chats, time have changed.

Andy

In article <330b6949.26647909@news.cyberhighway.net>,
> You know, when I first got off CB, about 20 years ago, I used to do
> that, too. Then, after I made a few friends on the ham bands, and
> discovered just how varied and complex amateur radio really was, and
> how many unique challenges it offers, I sort of outgrew the "freeband"
> stuff. Most of it was/is just as shallow as the worst of ham radio.
>
> So why don't you get a bunch of those outlaws licensed, and move up
> onto ten meters for your fun?

2868. local help

Newsgroup: rec.radio.scanner
Date: 1997-02-21 00:00:00 UTC
From: Richard Wilkerson <richqrp@cts.com>
Message-ID: <330E4DD9.7E6C@cts.com>
Source record: 206465

Can anyone please tell me where to get frequencies for the Santee/San
Diego area? Police/fire ... whatever
Thanks rich

2869. FS: Icom IC-R100

Newsgroup: rec.radio.scanner
Date: 1997-02-21 00:00:00 UTC
From: Randy J Wesson <rwesson@magicnet.net>
Message-ID: <330E6816.6860@magicnet.net>
Source record: 206466
Cross-posted to: rec.radio.scanner,rec.radio.shortwave,rec.radio.swap

This IC-R100 is in excellent shape with original box and manual.
Recieves continuously .1 Mhz to 1.8 Ghz (no cell range blocks)
$550 obo
If interested in specs see posting Icom IC-R100 Spec Sheet JPG (1/1)
Please email directly if interested.
RJW

2870. Re: Baby Monitor -- HELP!

Newsgroup: rec.radio.scanner
Date: 1997-02-21 00:00:00 UTC
From: Doug Boynton <dboynton@ameritech.net>
Message-ID: <330E6DE9.9C5@ameritech.net>
Source record: 206467
Cross-posted to: rec.radio.cb,rec.radio.amateur.misc,rec.radio.scanner

Curtis Wheeler wrote:

>How far away from junior do you REALLY want
> to be???

...some days, farther than others! ;-)

2871. Fire Rescue Offers Citizen&#65533;s Fire Academy

Newsgroup: rec.radio.scanner
Date: 1997-02-21 00:00:00 UTC
From: IAFF Local 2928 <iaff2928@flinet.com>
Message-ID: <330E426C.A3@flinet.com>
Source record: 206468

Fire Rescue Offers Citizenï¿½s Fire Academy

Palm Beach County Fire-Rescue will be commencing its first Citizenï¿½s Fire Academy in March/April 1997.

The Citizenï¿½s Fire Academy provides County residents with the opportunity to accompany rescue workers as an observer after first learning what the job of a firefighter/paramedic is all about. Additionally, participants are given the opportunity to take part in home safety surveys, fire extinguisher training, Cardio-Pulmonary Resuscitation, first aid instruction, and ultimately feel the experience and the heat of a controlled live structure fire demonstration. The Academy is open to residents 18 and over. The class is tentatively scheduled to meet one evening per week for 9 weeks.

For applications or for further information, please contact Battalion Chief Steve Jerauld at the Palm Beach County Fire-Rescue Training and Safety Division located at 50 South Military Trail, Suite 200A, West Palm Beach, FL 33415 or call (561) 233-0010.

2872. Freedom and cell monitori

Newsgroup: rec.radio.scanner
Date: 1997-02-21 00:00:00 UTC
From: Joe.Nicholson.@f211.n1000.z52.warpgate.com
Message-ID: <e47_9702211900@warpgate.com>
Source record: 206469

-=> Quoting Jerry Stack to All <=-

JS> This seems a bit contradictory to me. Don't people using cell phones
JS> also have a right to be free of eavesdropping? To use an analogy, how
JS> would those who insist on the right to monitor cell freqs view the
JS> tapping of their hard-wired telephone lines?

You obviously don't have the brains to recognize the difference
between cellular and landline phones. Cellular uses radiowaves
which the U.S. Supreme Court in the 1940's decided is "public".
Anyone using cellular has no more right to be free of eavesdropping
as one chatting on a street corner or in a cafe.

+------------------------------+--------------------------+
The 9-1-1 Public Safety BBS	PoliceNet 150:100/911
fire.chief@warpgate.com	SafNet 144:8100/911
LEO's FF's SAR CAP OSHA	WarpGate 52:1000/211
SoCal (619) 669-0385	FidoNet 1:202/911
+------------------------------+--------------------------+

___ Blue Wave/QWK v2.12
--
|WarpGate: Joe Nicholson 52:1000/211
|Internet: Joe.Nicholson.@f211.n1000.z52.warpgate.com
| The WarpGate Network Internet Gateway El Cajon, CA.

2873. Re: I apologize

Newsgroup: rec.radio.scanner
Date: 1997-02-21 00:00:00 UTC
From: jhayes3rd@nmaa.org
Message-ID: <330E71A5.8E4@nmaa.org>
Source record: 206470

Tom5FD wrote:
>
> Good for both of you guys. What frequency did you hear them on?

The article indicates that the McDonalds was using the
469.0125 / 464.0125 frequency pair. The 469.0125 frequency
used a PL tone of 77.0 Hz and the 464.0125 frequency used
a PL tone of 1230 Hz.

The article can be found on page 30 of the November 96 issue
of MT. It's titled Drive-Through Delemma.

Joe

2874. Baby Monitor -- HELP!

Newsgroup: rec.radio.scanner
Date: 1997-02-21 00:00:00 UTC
From: Joe.Nicholson.@f211.n1000.z52.warpgate.com
Message-ID: <e48_9702211900@warpgate.com>
Source record: 206471

From: Steve Eklund <wa3rvt@compuserve.com>

SE> I have a pair of Radio Shack 49 Mhz walkie talkies......
SE> I hooked the unit in my daughter's room up to a 9 volt battery
SE> eliminator, and I used a rubber band to keep the unit transmitting.

You're a licensed ham and you admit to violating at least 2
FCC rules publicly in a NG conference?

```
+------------------------------+--------------------------+
| The 9-1-1 Public Safety BBS | PoliceNet 150:100/911 |
| fire.chief@warpgate.com | SafNet 144:8100/911 |
| LEO's FF's COMMUNICATIONS | WarpGate 52:1000/211 |
| SoCal (619) 669-0385 | FidoNet 1:202/911 |
+------------------------------+--------------------------+

___ Blue Wave/QWK v2.12
--
|WarpGate: Joe Nicholson 52:1000/211
|Internet: Joe.Nicholson.@f211.n1000.z52.warpgate.com
| The WarpGate Network Internet Gateway El Cajon, CA.
```

2875. scanner advice needed

Newsgroup: rec.radio.scanner
Date: 1997-02-21 00:00:00 UTC
From: failure <man@intercall.com>
Message-ID: <330E6C30.5A73FF81@intercall.com>
Source record: 206472

To everyone in this newsgroup,
Hi. I'm looking into buying a scanner because I think it would be fun to get into radio. I'm seriously looking at the Bearcat 9000xlt(base) and 3000xlt(handheld). Im not sure exactly what I want to do with a scanner...I figure both would be fun in certain ways, yet I can only get one. This has become a small problem for me becuase I don't know which one to get...Also, whats the approximate range of the 3000xlt? Also, even though I'm not heavily interested in this, can the 3000xlt or 9000xlt decode pagers and can the 3000xlt be modified to get cell phones? Also, is CTCSS decoding used alot? I vaguely know what it is, and this can be an influincing factor if I plan on using it, since the 9000xlt can decode CTCSS tones (with an add on board) and the 3000xlt can not. I would appreciate the personal opinion of as many people as possible wether to get a handheld or base. I dont know what the advantages of base would be besides long range (they both have the same frequency range), and the advantage of the handheld is obvious.
Thanks for the help, I appreciate it.

failure
(man@intercall.com)

2876. Re: A question to owners of the ICOM R-10

Newsgroup: rec.radio.scanner
Date: 1997-02-21 00:00:00 UTC
From: eplatt@127.0.0.1
Message-ID: <330f0d65.2902467@news.wco.com>
Source record: 206473

Any comments from any R-10 owners? Performance, etc?
==========
To reply vie e-mail, reply to eplatt@wco.com.
Sorry for the inconvience, but spammers will pull your name without
your permission from postings, sending unsolicited e-mail!

2877. Re: Reisitors???

Newsgroup: rec.radio.scanner
Date: 1997-02-21 00:00:00 UTC
From: bry@mnsinc.com.NO_SPAM
Message-ID: <5ej3vq$1iq@news1.mnsinc.com>
Source record: 206474
Cross-posted to: rec.radio.cb,rec.radio.swap,rec.radio.amateur.misc,rec.radio.scanner

Tony Mori <tonym@anti.spam.com> whistled a happy tune like:

|>Danny Goodman wrote:
|>>
|>> Wizard wrote:
|>> >
|>> > Drop by my home page and follow the link to the Resistor Calculator.
|>> >
|>> > http://home1.gte.net/jsumner/index.htm
|>> > --
|>>
|>> This is my second public request to ask you to include the copyright
|>> information in the source code of the resistor calculator if you wish to
|>> continue displaying it at your Web site.
|>>
|>> Thank you.
|>>
|>> Danny AE9F/6
|>> http://www.dannyg.com/javascript/

|>You claiming ownership? Here's another one on the net:

|>http://cal003109.student.utwente.nl/~stefan/java/resistor.html

|>And that's after 2 minutes of searching...I'm sure I can find at least a
|>dozen more.

ROTFLL - yes, and since when was the resistor color code such a closely guarded secret among hobbyists?!!

I wonder what kind of royalties any of these dudes is collecting for writing these listings of the colors and the numbers that match up to them?!

Grin!

2878. Encrypting GSM

Newsgroup: rec.radio.scanner
Date: 1997-02-21 00:00:00 UTC
From: John <john.k@tip.nl>
Message-ID: <01bc1fa2$398c72c0$1a2ab18f@nldhjk>
Source record: 206475

Is there anybody who maybe can help encrypting GSM.
I own a AOR 8000 maybe somebody knows if there is any
software available.

sincerely john.k@tip.nl

2879. Re: Washington Post Article Damning Scanner Listeners

Newsgroup: rec.radio.scanner
Date: 1997-02-21 00:00:00 UTC
From: tweek@netcom.com-NO.SPAM-
Message-ID: <E5xnDu.I2L@moraga.ness.com>
Source record: 206476

In article <5ehvrj$4jo@news2.his.com>, Larry Van Horn <larry@grove.net> wrote:
>I'm sorry on this one folks, but I just couldn't let this one sit in
>my in basket. I'm sure Mr. Stoltz is lonely out there and really needs
>some of us to break up his lonely life with the joy of responsive and
>though provoking email via the internet.

I don't know, Larry. Looking at the article, I almost see it as
favorable to the hobby in some aspects. I suggest you show this
article to ten scanner-virgins, have them read it and then ask
them their impression of the article. It is my opinion that possibly
half of those ten will be more interested in scanning after reading the
article.

>==========Begin Washington Post Article==========
>
>Scan You Dig It?
>By Craig Stoltz
>
>If you thought America Online chat rooms were a shameful waste of
>human potential, just think about the folks who monitor the public
>airwaves with radio spectrum scanners. There may be as many as 20
>million of them in the U.S.--more than say, regularly navigate the
>World Wide Web.

Definately not favorable at first glance, but upon going back to
it, it is kind of a "Face it readers, the world is full of these
scanner listeners."

Since he starts out with this statement, and mentions the size of
the scanning population as well, many intelligent readers IMO are going
to read it with a "Shit! That many? How can a law control them all?"

>Take, for instance, that Florida couple, the Martins, who (somehow!)
>intercepted and (somehow!) tape recorded a revealing cellular phone
>conversation among Newt Gingrich and fellow Republicans, Others will
>divine whether the Martins were lucky hobbyists or party stooges. But
>I'm curious about people like the Martins, folks who apparently choose
>to entertain themselves by listening to the hellscratch of human voice
>bouncing across the radio spectrum.

Dunno about you, but the "hellscratch of human voice bouncing across
the radio spectrum", besides letting the fools know that it is bouncing
around everywhere, also rings of a bit of nostalgia... what reader isn't
going to remember stories about Granpa John trying to tune in the shortwave
radio after dinner?

>According to Bob Grove, publisher of Monitoring Times magazine and
>source of the 10-to-20-million-scanner estimate, "In some parts of the
>country, like around here [mountainous Brasstown, NC], it's hard to
>find a household that doesn't have at least one scanner, maybe two or
>three."

While the "source of the 10-20 million" appears to be a "so you might not
want to believe it" kind of statement...

>Unfortunately, a firmer number proves harder to lock onto than a
>Gingrich 411 call. Neither Uniden, the biggest U.S. scanner supplier,
>nor Radio Shack, the largest retailer, reveal sales figures. An
>industry insider, declining to cite a source, says 1 million scanners
>were sold in 1995.

.. the 1 million in 95 does add credibility to Grove's statement, and
while the writer mentions no souce for the cite, it is independent of
Grove's figure.

>Norm Schrein, president of the 12,000 member
>National Bearcat Radio Club, cites an early 80s estimate placing a
>scanner in 7 percent of U.S. households; applying that figure to
>today's population assumes 8 million scanners. Grove's company
>maintains a national mailing list of 100,000 scanner enthusiasts.

"7 percent of US housholds" is a rather impressive figure. Isn't
that about the same percentage John Anderson received in votes back
when he ran against Carter and Reagan?... a level which told the
two mainstream parties that there might really be something to a
third party battle?

>The better question is why anybody uses one. Schrein says 90 percent
>of first-timers use a scanner to monitor "their neighborhoods--police
>and fire, taxicabs, utility companies" and so on. (See Radio Shack
>catalog pitch at left). We're talking a very high noise-to-signal
>ratio here, with many transmissions of numbing mundanity. "Most people
>say they learn things they can't get anywhere else, like where
>burglaries are, where drug traffic is, that sort of thing."

Now here it seems to make out the hobby as king of bland and boring,
BUT:

>Around 10 percent of entry level users become true scanner
>enthusiasts, Shrein says, upgrading to more powerful devices, trading
>lists of frequencies (hospital, aviation, military and business codes
>appear in books, magazines and on the internet)

Here it points out like a "POT OF GOLD BURIED HERE" flag, that there is
a lot more stuff out on the airwaves too... but he does keep it separate
from:

>and, sometimes,
>graduating to the shady art of picking up cellular calls.

Which is something to his credit... he doesn't lump all scanner listeners into a single group. While he points to scanning as a dull and boring hobby, he himself points out its variety.

>Since 1994
>it's been illegal to make or sell scanners that can, or can be easily
>modified to, pick up calls on 869-894 MHz sliver of the radio spectrum
>where cellular calls ride. But used pre-'94 models are always for
>sale, and some full-spectrum units arrive from overseas. Several
>businesses, including one run by Grove, will perform a "full-frequency
>restore" to newer units for a fee. But, in fact, most new scanners
>pick up cell phone calls anyway due to technical factors Tandy Corp.
>calls "transmission phenomena." In other words, if you want to listen
>to cell calls, it's easy. Any if you don't, you'll probably hear some
>anyway.

<idiot_reader_mode>
Hmmm, well, lets see... if there were 1 million scanners sold in 95, and lets assume another million in 96, and 1 million in 94 too, that is 3 million which can't "legally" pick up cellular calls. Hmmm, but if there are between 8 and 20 million scanners total, does that mean there are between 5 and 17 million scanners which CAN legally pick up cellular phones?.. and even those others can too?
</idiot_reader_mode>

Most of us know that the above theoretical reader's thoughts are full of errors. Half of those scanners don't even go above 500mhz... but I think it clearly points out to the reader that it is hopeless to try to shut the barn door after the horses get out.

>Schrein, who lives near Wright-Patterson Air Force Base outside
>Dayton, Ohio, says he's picked up some interesting stuff from the
>legit frequencies. When the Bosnian peace accords took place in
>Dayton, Schrein was able to monitor base security frequencies to learn
>that Serb leader Slobodan Milosevic "was going into town to buy
>shoes." Of course, such memorable highlights come at a price of
>constant monitoring of daily false fire alarms, utility truck
>maneuverings and god knows how many
>honey-will-you-bring-home-a-loaf-of-bread cell calls.

Now this has got to trigger a few minds into thinking that there might be something interesting in the hobby... and it isn't that much BS either... just think... how many bread and milk calls did the Martin's have to listen to before they heard Newt?

>"Actually, I'm getting a little tired of it," Schrein confesses. "You
>can get kind of burned out."

This is kind of lame... that's why there's the on/OFF switch on the scanner...

>==========End of Article==========

I don't think anyone on this newsgroup is really qualified to evaluate the article though... I'd suggest trying it out on ten business executives, ten housewives/husbands, and ten of some other social caste, and see if it really is all that disfavorable to the hobby.

If I had to guess, I'd figure that 5 of the business executives would be swayed into thinking it's hopeless to try to regulate scanner monitoring... 7 of the house-spouses would be interested in the hobby, and on the other group... depends upon what group you chose, but I'd guess that whatever group it is, even if the majority might thing that scanner listeners might be geeks, they would find it rather difficult to see how legislation could protect their cellular calls.

--
Reverend Tweek Spiritual Advisor and Religious Liaison
DataBasix mailto: tweek@databasix.com

Followups to Enoch and Cramer are deposited in alt.fan.kooks.mikael-enoch

2880. Re: Pro 26 or Pro 60

Newsgroup: rec.radio.scanner
Date: 1997-02-21 00:00:00 UTC
From: saturn@airmail.net
Message-ID: <330d1881.19238803@news.airmail.net>
Source record: 206477

On Thu, 20 Feb 1997 19:04:28 -0500, Stephen Rabinowitz
<Steve86@popd.ix.netcom.com> wrote:

>Which would be considered the better of the two handhelds, Pro 26 or Pro
>60.

I own a 26, and it's VERY good (imho)

later

2881. Icom T21A

Newsgroup: rec.radio.scanner
Date: 1997-02-21 00:00:00 UTC
From: Rich Sigur <rsigur@earthlink.net>
Message-ID: <01bc1fa0$d05fd0e0$487155ce@crazhrs>
Source record: 206478

Does anyone know if this two meter can be modified to extend the Rx frequencies from 25-999 mhz continuous? If so, how can this be accomplished? Is there anyone in the southern California area who possesses the technical knowledge and would be willing to perform this operation (in discreet fashion of course). My main goal is to have a radio which can monitor all police and fire bands in my area as well as Tx on the amateur band because I travel alone on the highway for extended periods and such a unit would be useful in case of emergency.

2882. Re: Value of PR34

Newsgroup: rec.radio.scanner
Date: 1997-02-21 00:00:00 UTC
From: tweek@netcom.com-NO.SPAM-
Message-ID: <E5xnpv.I3y@moraga.ness.com>
Source record: 206479

Jon Van Allen <yonnie@worldnet.att.net> wrote:
>summitrt@aol.com (SummitRT) wrote:
>> I have a set of two Radio Shack PRO-34 scanners in mint condition, they
>>look like they just came out of the box. They have the out of band mod
>>done with the display of the unblocked channels. Any idea what these are
>>worth?
>
>They're worth approx $100 to $125 each. If they were mine, I certainly
>uldn't take any less than $100, they are very good performing scanners
>with a large following.

FYI: Since the out-of-band mod requires soldering skills in addition to
getting to the magic diode (on/off switch, antenna and ground strap)
and generally more care than a 2004 mod, you might want to price the
radio between $25 and $50 more than an un-modded pro-34.

..Then again, know your buyer... I wouldn't pay $25 more for a modded
pro-34, and many techies might not either, but someone not wanting to
trust their skills might find the $50 more a bargain. (BTW: Personnaly,
I would find the $50 more, repulsive.)
--
Reverend Tweek Spiritual Advisor and Religious Liaison
DataBasix mailto: tweek@databasix.com

Followups to Enoch and Cramer are deposited in alt.fan.kooks.mikael-enoch

2883. Re: PA scanner cops start their investigation

Newsgroup: rec.radio.scanner
Date: 1997-02-21 00:00:00 UTC
From: tweek@netcom.com-NO.SPAM-
Message-ID: <E5xL89.I11@moraga.ness.com>
Source record: 206480

Peter Laws <plaws@cherokee.wildstar.net> wrote:
>
>As for this being the "dems" fault, I think you need to do a recount.
>Last time I looked, the "repubs" were re-elected to a majority (for lack
>of a better alternative, I suppose).

It's the "dems" fault.... all of dem!

Both parties... no... all of them (save for a few martyrs) ar out to
screw the general population. It really doesn't matter which party
is in control anymore... that only decides which pork barrels get
filled the fastest.

--
Reverend Tweek Spiritual Advisor and Religious Liaison
DataBasix mailto: tweek@databasix.com

Followups to Enoch and Cramer are deposited in alt.fan.kooks.mikael-enoch

2884. Re: PA scanner cops start their investigation

Newsgroup: rec.radio.scanner
Date: 1997-02-21 00:00:00 UTC
From: nunna@bs.net
Message-ID: <330d1e20.5846723@news1.trellis.net>
Source record: 206481

On 20 Feb 1997 17:24:07 GMT, tyler@cyberia.com (tyler) wrote:

>
>That's what the new scanner laws have done. Thanks a lot you dems. You're
>increasing crime.
>TYler
>
President George Bush signed the "Scanner Bill" into law in October
1992.

2885. Re: PRO-60 800 mhz conversion

Newsgroup: rec.radio.scanner
Date: 1997-02-21 00:00:00 UTC
From: Richard LeBreton <lebreton@cyberbeach.net>
Message-ID: <01bc1fac$d0c55300$6895b0cf@babylon-4>
Source record: 206482

What about this "downconversion" business?

Can anything be done to the Pro-60 using this technique?

2886. Re: 900 Mhz Phones, Best One?

Newsgroup: rec.radio.scanner
Date: 1997-02-21 00:00:00 UTC
From: wired@genes.pl.my
Message-ID: <856497701.26624snx@genes.pl.my>
Source record: 206483

In article <19970219221900.RAA23071@ladder02.news.aol.com> dougerok@aol.com writes:
>
>We use Uniden Model EXP900 where I work. We've got three of them. They
>are 40 channels, voice scrambled, blah, blah, blah. They work great.
>Even when all three of us are in the same room there is no interference.
>They have a least 1/4" range here in the factory where we use them. They
>seem to be workhorses. I saw an ad in one of the papers last weekend for

quarter-inch range...?

2887. MDT stuff

Newsgroup: rec.radio.scanner
Date: 1997-02-21 00:00:00 UTC
From: rjmcinty@eos.ncsu.edu
Message-ID: <5ej1a8$cql@uni00nw.unity.ncsu.edu>
Source record: 206484

Hi All!
I finally got my POCSAG/MDT interface made, and am having a blast with pagers, but find my MDT searches lacking. I know my interface works (sufficiently) because PD-202 works. The only MDT I can find is the ARDIS (?) nationwide one, and it is kinda fuzzy. I get a constantly repeated string (with just a few differences) and only have gotten 1 actual message. So, can someone help me out with some MDT frequencies for the Raleigh, NC area, or tell me there aren't any.
Also, "Bob" who was talking to me about this stuff, PLEASE drop me a line... I lost your address (sorry!).

Sincerely,
Robert McIntyre
rjmcinty@eos.ncsu.edu

2888. Re: Wanted scanner that will p/u cell in CT

Newsgroup: rec.radio.scanner
Date: 1997-02-21 00:00:00 UTC
From: tweek@netcom.com-NO.SPAM-
Message-ID: <E5xrIH.IMD@moraga.ness.com>
Source record: 206485

OfficerB2 <officerb2@aol.com> wrote:
>Don't listen to that load of crap, cell phones work and are recieved fine
>here.

HL&S

YHBT, HAND

--
Reverend Tweek Spiritual Advisor and Religious Liaison
DataBasix mailto: tweek@databasix.com

Followups to Enoch and Cramer are deposited in alt.fan.kooks.mikael-enoch

2889. F.S. Yaesu FT 50R

Newsgroup: rec.radio.scanner
Date: 1997-02-21 00:00:00 UTC
From: Greg Ottria <Gottria@Earthlink.net>
Message-ID: <01bc1fbc$c58e95e0$caadae8c@Earthlink.gottria>
Source record: 206486
Cross-posted to: alt.radio.scanner,rec.radio.amateur.equipment,rec.radio.scanner

F.S. Yaesu Ft-50R duelband HT. Good shape, with antenna adapter, small antenna, SMA to BNC adaptor box, manuel, Adms software and cable, and voice recorder keypad. The radio has had the freeband mod done at a local radio store.

Asking $350.00 including shipping in USA
--
Greg Ottria KE6PTP
Castro Valley California
Gottria@Earthlink.net

2890. Re: 900 Mhz phone questions

Newsgroup: rec.radio.scanner
Date: 1997-02-21 00:00:00 UTC
From: Bruce Hawkins <bhawkins@cruzio.com>
Message-ID: <330D45D4.619E@cruzio.com>
Source record: 206487
Cross-posted to: rec.radio.scanner,comp.dcom.telecom.tech,alt.radio.scanner

me@not.here.com wrote:
>
> Now that I've had my Toshiba FTH955 (same as VTech 900 NDX) for a month
> I've been able to test it out quite a bit and now have a few questions I
> hope someone can answer. The FTH955 is a 10 channel autoscanning all
> digital phone (but not spread spectrum).
>
> I've noticed a clicking sound in the ring when I'm calling someone. The
> clicking sound goes away after a connection is made. Is this normal for
> 900 Mhz digital phones?
>
> Is it possible to extend the range of the 900 Mhz digital phones? My
> base unit is currently installed on the first floor (of a two story
> house) in the middle of the house. Would moving it to second floor help
> noticably? Is higher generally better? I get the impression that the
> length of the antenna isn't that important for 900 Mhz phones since the
> antenna on my base unit is non-telescoping and only about 5 inches in
> length. Does anyone have any experience with external antennas? I saw
> an external antenna for $60 in a 'Hello Direct' catalog designed to
> improve range but they don't really say how much it will improve range.
> What about an antenna on the roof?
>
> When doing range testing I noticed that at the limit of the phone's
> range sometimes only one side of the transmission gets through. In
> other words, the base unit can hear the person on the handset but the
> person on the handset can't hear the person at the base unit or vice
> versa. Why does this occur? Is it because two channels are in use?
> Another thing I've noticed is that if the handset is out of range,
> pressing the intercom button on the base unit to signal the handset will
> sometimes cause the handset to ring but the handset can't establish a
> voice connection.
>
> Thanks in advance.
> Len
>
> Please reply to newsgroup. Discussion is very welcome.
> Anti-spam notice: To email me, use 204-0841@mcimail.com

Hi Len,

Higher is better. I think radio shack sells a cell phone adapter
to put a outside antenna on handheld phone, then use a 900-930 Mhz
antenna on top of ur house...
I also have 900 Mhz phone, my is SS type though. I get 2 or 3 block

range, this is enuff for me...
--
****
Bruce Hawkins,

bhawkins@cruzio.com bhawkins@comix.santa-cruz.ca.us
ac6dn@comix.santa-cruz.ca.us
AC6DN@KI6EH.#CCA.CA.USA.NOAM (packet radio)
52.8-, PL 114.8 Hz; 146.79-, PL 94.8 Hz;
440.925+, PL 123 Hz; 1296.150-, PL 127.3 Hz

73,
AC6DN
Bruce Hawkins...
##########

2891. Re: Yupiteru MVT-7100 scanner

Newsgroup: rec.radio.scanner
Date: 1997-02-21 00:00:00 UTC
From: mbay6969@aol.com
Message-ID: <19970221080101.DAA26937@ladder02.news.aol.com>
Source record: 206488

Somewhere out there one of you fellows posted a message about the potential purchase of a Bearcat scanner. I posted to you a message about a Yupiteu scanner to which you requested more information. Unfortunately all my mail got dumped off to points unknown and I lost your address/name, etc.If you read this crazy message, and are still interested, E-mail me and I will contact you.

Thanks

2892. Re: Ordering pizza on amateur radio phone patch (was Re: Congressional cellphone hearings could end the hobby)

Newsgroup: rec.radio.scanner
Date: 1997-02-21 00:00:00 UTC
From: Curtis Wheeler <"cwheeler "@ricochet.net>
Message-ID: <5ejmp8$cfq@news0-alterdial.uu.net>
Source record: 206489

Blake Bowers wrote:
>
> "Todd L. Sherman" <afn09444@afn.org> wrote:
>
> >On Wed, 19 Feb 1997, Joe McElhaney wrote:
>
> >> Uhhhh.. folks, you can even conduct business over amateur radio as long
> >> as you don't stand to gain DIRECTLY by it. Remember the FCC ruling that
> >> allows you to order a pizza on an autopatch? If that isn't business,
> >> then I think I'm gonna claim all my pizza orders on my 1040 as
>
> > However, ordering a pizza over the phone patch for consumption by yourself
> >and/or your friends...that's not really a lawful use of a phone patch, and
> >could end up getting the repeater Control Operator in trouble, as well as
> >yourself. A growling ham's stomach, unfortunately, is not one of those
> >things considered by the FCC to be an "acceptable emergency." :)
>
> Ah, but according to the FCC, when they clarified that rule, three
> years ago, it is legal to order a pizza over the autopatch, as long as
> it was, as the poster said, not for your personal monetary gain.

The only thing I remember about the Commission's "clarification" was
that it wasn't all that clear. They were clear about the intent - they
wanted to allow amateur to conduct business communications in the
course of providing public service.

You are still prohibited from communication in which you have a
pecuniary interest. A pecuniary interest does not not necessarily mean
a monetary gain - but rather a monetary interest.

If you are trading your money for goods or services, you have a
pecuniary interest in that transaction. I tend to agree that the "pizza
order" is prefectly allowable if you are ordering it for a public
service event, emergency, etc. But I still wonder if the FCC intended
for us to be able to conduct such business on a personal level.

--
Curtis

Notice: Unsolicited e-mail ads are considered requests to be
added to my daily UNIX core dump mailing list. Such requests
will be processed promptly.

2893. Re: Uniden scanners (---- ------ ---!!!!)

Newsgroup: rec.radio.scanner
Date: 1997-02-21 00:00:00 UTC
From: phn@dde.dk
Message-ID: <856517599.5932@dejanews.com>
Source record: 206490

In article <3308C7AC.4883@pluto.njcc.com>,
shearer@pluto.njcc.com wrote:

> on the subject of Uniden scanners...
> i just got one, my first scanner. :)
> a 3000xlt
>
> how many MHz/second is a reasonable search rate?
> searching 26-27 MHz, 5KHz steps...
> w/o turbo: approx. 10 sec.
> so: approx. .10MHz/sec.
> w/ turbo: approx. 7 sec.
> so: approx. .14MHz/sec.
>
> i can't seem to get the math right.
> supposedly 100 freq./sec. w/o turbo...
> supposedly 300 freq./sec. w/ turbo...
> how is a frequency defined for these claims?

Your figures seems incorrect. I just did the same test
on my BC3000:

26-27 MHz in 5 KHz steps equals 200 steps in total (1MHz/5KHz).
On my BC3000 it takes approx. 2 seconds to scan this without turbo
making the speed = 200/2 = 100 ch/sec.

With turbo on I tried scanning a 10 MHz band = 2000 steps.
Result: Time taken = 6.8 seconds: Speed 2000/6.8 = 294 ch/sec.

Regards
Per

----- Per H. Nielsen Telephone: Int +45 42 84 50 11 Software Division
Fax: Int +45 42 84 52 20 Dansk Data Elektronik A/S, Herlev, Denmark
E-mail: phn@dde.dk My Danish Scanner Pages:
http://www.geocities.com/SiliconValley/9880

--------------------==== Posted via Deja News ====-----------------------
http://www.dejanews.com/ Search, Read, Post to Usenet

2894. Re: "registered scanners"

Newsgroup: rec.radio.scanner
Date: 1997-02-21 00:00:00 UTC
From: mjh@online.bc.ca
Message-ID: <330d6f51.11187575@news.online.bc.ca>
Source record: 206491

On Mon, 17 Feb 1997 15:59:23 -0800, Charles Simmont
<SIMMONT@doitnow.com> wrote:

>Murray J.Holmes wrote:
>>
>> Heard on local Police freq.(140.370mHz) female police radio dispatcher
>> relaying message to cruiser from a "registered scanner operator" via a
>> landline re. a prospective drug deal going down and the purcaser was
>> intoxicated (double whammy for RCMP). The dimwitted dispatcher was
>> willing to give the officer the registered scanner operators phone
>> number over the radio!! (should additional details be required)One can
>> only surmise the repercussions should his land line number get into
>> the wrong hands, (maybe the last diode he ever severed).
>> My question then is how many North American Police departments utilize
>> the sevices of so called "registered scanners" who relay confidential
>> info.over cell/cordless phones to authorities. And are the police
>> legally entitled to act upon the info.relayed via private QSO's on
>> cell/cordless???
>
>I have never heard of a "registered scanner". I don't know why anyone would want to
>monitor cell phones & etc. (which just happens to be illegal) and then call the police
>and tell them what you heard..... That just dosen't make any sense to me, but maybe I
>don't get the whole idea of the concept.
>--
From what I heard via the radio dispatch operator
the guy with the scanner was registered with the police Dept and
would rag on anyone that he deemed was breaking the law!!!
She(dispatcher) had his name in "the book". It was the first time i
had ever heard of the term "registered scanner"

2895. Stereo signal and subcarriers

Newsgroup: rec.radio.scanner
Date: 1997-02-21 00:00:00 UTC
From: Rene Hagen <hagenr@involve.nl>
Message-ID: <01bc1fe0$48ad8d00$049a099a@vianen1.worldonline.nl>
Source record: 206492

I know nothing about scanners so excuses me if this is a 'dumb' question.

I know that a scanner can receive normal fm radio. I suppose it will pick up the mono signal that is modulated 20-15k Hz on the carrier (88-108 Mhz). What about the signals above 15hz? Can it receive the stereo signal (23k-53k Hz)? Can it receive the RDS signal (57 kHz) or any subcarrier information beyond that?

I assume that a normal stereo receiver is moving the stereo channels to audible range, thus 23k-38k->200-15k left channel and 38k-53k->200-15k right channel. Is it possible for a scanner to move these frequencies in audible range? If yes how about moving the 57k signal somewhere between 200-15k?

I am interested in decoding the RDS and want to know if it is possible to get the 57 kHz carrier without modifying the scanner.

2896. Re: Anyone heard of a Model 1280 receiver by R.L. Drake Co.???

Newsgroup: rec.radio.scanner
Date: 1997-02-21 00:00:00 UTC
From: jtward11@aol.com
Message-ID: <19970221112901.GAA13296@ladder02.news.aol.com>
Source record: 206493

That sounds like one of their satellite receivers. Current shortwave models are the SW-1, SW-2, SW-8 and R8A.

2897. Re: ICOM R-10

Newsgroup: rec.radio.scanner
Date: 1997-02-21 00:00:00 UTC
From: Rich Wells <rjwells@vnet.ibm.com>
Message-ID: <330D9391.167E@vnet.ibm.com>
Source record: 206494

Giovanni Benenati wrote:
> I live in Italy, where since 1 month there is a limited availability of
> IC-R10. Since it's a cool toy, all units are sold out as soon they arrive at
> the stores. I booked one in January, and two days ago I got it. I paid it the
> equivalent of 412US$. As a price comparison, the AR8000 is quoted around
> 600US$ equivalent at the same store.
>
> Here below you can find the results of my personal tests. I assume the reader
> already knows the main characteristics of the device.
[snip]

Giovanni,
Thanks for the nice write-up! I should be receiving an R10 sometime
next
week and look forward to seeing how usable it is in the real world! Good
luck
with yours and I look forward to any other details you care to share.

Strong signals,
Rich Wells N2MCA
Owner : AR8000 ATS-909 BC80/100/220/230/3000/9000
HS200 FT-470 IC-A22/R1 MVT-7100 SC150B
Pro-26/34/43/51/60/2004/2006/2042/2045
Formerly Owned : BCT-7 BC-8500
North Carolina editor for The Scanner Club
http://www.enter.net/~jheller/scanclub.html

2898. Re: Pro 26 or Pro 60

Newsgroup: rec.radio.scanner
Date: 1997-02-21 00:00:00 UTC
From: Rich Wells <rjwells@vnet.ibm.com>
Message-ID: <330D9677.2781@vnet.ibm.com>
Source record: 206495

Let's start by taking a look at the prices for these two radios.
The Pro-26 can be gotten for under $350 delivered to your door. The
Pro-60 will probably run you $340 or so unless you get it on sale
at Radio Shack for $300 + tax.
For all that the 26 does, it is, IMHO, a better value if you
are spending this amount of money for a radio. You get nearly
continuous coverage over a wider frequency range, auto-store and
search-skip along with a better display, better backlight, an
attenuator and runs on 4 AAs vs. 6. It also scans faster, searches
must faster and has pre-programmed weather frequencies.
If you are considering the Pro-26, you should probably take a
look at the BC3000XLT if you have not already done so.
Good luck!

Strong signals,
Rich Wells N2MCA
Owner : AR8000 ATS-909 BC80/100/220/230/3000/9000
HS200 FT-470 IC-A22/R1 MVT-7100 SC150B
Pro-26/34/43/51/60/2004/2006/2042/2045
Formerly Owned : BCT-7 BC-8500
North Carolina editor for The Scanner Club
http://www.enter.net/~jheller/scanclub.html

Stephen Rabinowitz wrote:
>
> Which would be considered the better of the two handhelds, Pro 26 or Pro
> 60.

2899. FS/swap Pro-46,Pro-2040

Newsgroup: rec.radio.scanner
Date: 1997-02-21 00:00:00 UTC
From: kb2rmi@pop3.frontiernet.com
Message-ID: <5ek6vc$1jds@node2.frontiernet.net>
Source record: 206496

Pro-46, 100ch handheld, 800 mhz. (restorable?) good condition, book,
no charger ($10 at the Shack) duck, $140

Pro 2040 desktop, week old, 100 ch, hyperscan, blocked 800 mhz., as
new in box, book, etc., $140

Or will swap one or both for high end scanner, 2M rig, dual bander,
????

email replies please.
prices less UPS, ppd.,

2900. Pro2022

Newsgroup: rec.radio.scanner
Date: 1997-02-21 00:00:00 UTC
From: allent@pop.sonic.net
Message-ID: <330ea3a3.2079274@news.sonic.net>
Source record: 206497

I was lucky enough to pick up a Realistic Pro2022 to add to my collection for nothing. Now is their any way I may buy, borrow or obtain some type operating sheet for this.
Regards,
Allen

2901. Re: PD203 works with PRO-2035 and data slicer

Newsgroup: rec.radio.scanner
Date: 1997-02-21 00:00:00 UTC
From: techno@actcom.co.il.NOSPAM
Message-ID: <E5yHyp.36x@nonexistent.com>
Source record: 206498
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Nick Marsh <nickwb4sqi@wwd.net> wrote:

>Got PD-203 working today with my PRO-2035 and data slicer based on 741
>OP AMP, slightly different circuit than the PD203.gif.

>Be glad to answer and questions if anybody is interested.
>--

What's a PD-203...?
You can also email privately if you like.

regards,
techno

(P.S: When responding, please email directly in addition to posting
here, since our news server isn't very up to date. Please note
that you must edit the reply email address (remove the .NOSPAM
postfix). This has been done in an attempt to reduce the amount
of junk mail received here from automatic mailers. Thank you.)

2902. Discriminator Output Pins - LIST - baseband.zip (0/1)

Newsgroup: rec.radio.scanner
Date: 1997-02-21 00:00:00 UTC
From: d-alden@concentric.net
Message-ID: <330eaaf7.1785279@news.concentric.net>
Source record: 206499

I see so many messages requesting discriminator output specs that I am reposting Bill Cheeks list of scanner output pins.

2903. Re: Chicago area Freq's

Newsgroup: rec.radio.scanner
Date: 1997-02-21 00:00:00 UTC
From: wa9yhx@aol.com
Message-ID: <19970221141401.JAA19389@ladder02.news.aol.com>
Source record: 206500

Call the BBS or check out our WebPage (URL below) and associated links.

Will Sperling, WA9YHX, Sysop
The Chicago Area Radio Monitoring Association (CARMA) BBS
Box 40, Westmont, Il. 60559-0040
BBS: 630-852-1292
FAX: 630-512-0609
Email: WA9YHX@AOL.COM
CARMA Web Page: http://www.theramp.net/shabec/carma.htm

2904. Discriminator Output Pins - LIST - baseband.zip (1/1)

Newsgroup: rec.radio.scanner
Date: 1997-02-21 00:00:00 UTC
From: d-alden@concentric.net
Message-ID: <330faba2.1965019@news.concentric.net>
Source record: 206501
Body handling: Inline uuencoded payload not displayed: baseband.zip

```
[Inline uuencoded payload not displayed: baseband.zip]
```

2905. "Virtual Downconversion"

Newsgroup: rec.radio.scanner
Date: 1997-02-21 00:00:00 UTC
From: Larry Giveans <LGiveans@worldnet.att.net>
Message-ID: <5ekc3e$bmm@mtinsc04.worldnet.att.net>
Source record: 206502

Here's a term I see thrown about quite a bit in discussions of scanner mods, etc. Could someone explain to me exactly what it is???

2906. Re: Wanted scanner that will p/u cell in CT

Newsgroup: rec.radio.scanner
Date: 1997-02-21 00:00:00 UTC
From: malex007@earthlink.net
Message-ID: <malex007-ya023680002102970917420001@news.earthlink.net>
Source record: 206503

In article <19970221030700.WAA13921@ladder02.news.aol.com>,
officerb2@aol.com (OfficerB2) wrote:

> Don't listen to that load of crap, cell phones work and are recieved fine
> here.

Better yet, he should not listen to some dimwit who is unable to recognize
an obvious joke.

--
Michael Alexander
malex007@earthlink.net

2907. Re: Blocking police freqs from scanners?!

Newsgroup: rec.radio.scanner
Date: 1997-02-21 00:00:00 UTC
From: Charles Simmont <SIMMONT@doitnow.com>
Message-ID: <330DBC3A.2727@doitnow.com>
Source record: 206504

David Rice wrote:
>
> I read an article in this group that said that a law enforcement group
> wants to have ALL police and local government frequencies blocked from
> scanners, much the same way as cellphone freqs are blocked.
>
> You may say it can't happen, but you have to admit it will be pretty
> tempting to many members of Congress. They will be told that it will
> "solve the drug problem", or something like that.
>
> I'm not very pleased with this news, but I can't say I'm surprised. I
> saw it coming ever since the passage of the ECPA.
>
> --
> David Rice
> <drice@asu.edu>

Well you know Dave when you get a bunch of politicans together in the same room they will figure some way to screw the general public. Weather it be in the form of new taxes or restrictions on our personal lives they will find a way to make sure you have the best representation possible (weather it benifits them or you is annother story).
--

2908. Re: ICOM R10's going fast. Get yours now.

Newsgroup: rec.radio.scanner
Date: 1997-02-21 00:00:00 UTC
From: barryo*@*fastlink.com.au
Message-ID: <330db6a8.14413429@news.fastlink.com.au>
Source record: 206505

Steve@swssec.com (Steve Uhrig) quoted himself and added nothing: <Grr>

From what I have heard they are going (scanning) very slowly.
Why is it that manufactures produce up market scanners that have one or more
flaws in them. Nobody wants a scanner that can only scan 6 channels a second
or has a measly 100 channels.

==========
Email address is barryo@fastlink.com.au
Please remove the * from the return adddress when replying.
Unsolicited commercial emails are not wanted.
Responses to my article are welcome.

2909. Re: Baby Monitor -- HELP!

Newsgroup: rec.radio.scanner
Date: 1997-02-21 00:00:00 UTC
From: barryo*@*fastlink.com.au
Message-ID: <330db799.14654849@news.fastlink.com.au>
Source record: 206506
Cross-posted to: rec.radio.cb,rec.radio.amateur.misc,rec.radio.scanner

Wizard <notme@a.network.com> wrote:

:I have the safety 1st baby monitor, and I was wondering, is there any
:way to modify it, so that I can get more output range on the
:transmitter? I am not worried about eaves droppers, as I am WAAAAAAAY
:out, and I need a was to monitor the baby while he sleeps, about 50 yds
:or so away, in my computer room, it barely makes it that far now, lots
:of static, so i guess i need to "tune up" the transmitter.
:
:Thanks for your help.

I have a standard baby monitor that operates on 30.4 and 30.6 and has a range of 100 metres with the supplied receiver, but can be received up to 700 metres away with a Uniden 3000XLT. I even managed to find a spot 3 kilometres away where I could receive it with a scanner in my car!

==========
Email address is barryo@fastlink.com.au
Please remove the * from the return adddress when replying.
Unsolicited commercial emails are not wanted.
Responses to my article are welcome.

2910. Re: Using Scanner on Airplanes?

Newsgroup: rec.radio.scanner
Date: 1997-02-21 00:00:00 UTC
From: frussle@erols.com
Message-ID: <330eb526.3156481@news.erols.com>
Source record: 206507

On Thu, 20 Feb 1997 19:06:03 -0500, "Yaacov Simon"
<yaacovs@cloud9.net> wrote:

>Is there any problem in using a scanner on a commercial airliner? Is it
>Legal? Would it cause any interference with the plane's equipment? Would
>I be able to receive anything in or outside of the plane?

FAR 91.21: PORTABLE ELECTRONIC DEVICES

(a) Except as provided in paragraph (b) of this section, no person may
operate, nor may any operator or pilot in command of an aircraft allow
the operation of, any portable electronic device on any of the
following U.S.-registered civil aircraft:
(1) Aircraft operated by a holder of an air carrier operating
certificate or an operating certificate; or
(2) Any other aircraft while it is operated under IFR.

(b)Paragraph (a) of this section does not apply to--
(1) Portable voice recorders;
(2) Hearing aids;
(3) Heart pacemakers;
(4) Electric shavers; or
(5) Any other portable electronic device that the operator of
the aircraft has determined will not cause interference with the
navigation or communication system of the aircraft on which it is to
be used.

(c) In the case of an aircraft operator by a holder of an air carrier
operating certificate or an operating certificate, the determination
required by paragraph (b) (5) of this section shall be made by that
operator of the of the aircraft on which the particular device is to
be used. In the case of other aircraft, the determination may be made
by the pilot-in-command or other operator of the aircraft.

Basically what all this says is that you will need permission from the
airline authorities (Even the pilot of the aircraft may not be able to
give you that permission) to use your scanner in flight on board a
commercial airliner.

On the other hand, if you're flying a small airplane like mine, you
may use what ever you want at the discretion of the pilot in command.

FYI, aircraft navigation instrument technology mostly dates back to
the 40's and 50's. It hasn't changed much since. It has only been in
the last year or so that the FAA allowed us to use GPS receivers for
instrument approaches. What this means is that it is VERY sensitive

to extraneous radiation from things like the microprocessor and the Local Oscillator of your radio. The FAA has taken a reasonable stance and said that unless you've asked the pilot or airline for permission, it's prohibited. Why risk lives while riding an autopilot coupled approach in to 0-0 weather, just so some passenger can get a few more minutes at his laptop computer?

Jake Brodsky, mailto:frussle@erols.com
PP ASEL IA, Cessna Cardinal N30946, Based @ MD24
Amateur Radio Station AB3A

2911. BC-3000XLT Discriminator Output

Newsgroup: rec.radio.scanner
Date: 1997-02-21 00:00:00 UTC
From: giles.26@osu.edu
Message-ID: <5ekh52$7dv@charm.magnus.acs.ohio-state.edu>
Source record: 206508

I want to modify my BC-3000XLT so that the NBFM discriminator output goes to the external speaker jack on the top of the unit. I read from the article by Bill Cheek that it is on pin 12 on the TK-10930V chip labeled IC-202. Can someone confirm that this is right? I am just looking for comments from people who have performed this mod.

73 de N8TVQ
Aaron Giles
giles.26@osu.edu

2912. FS: 2 SCANNERS

Newsgroup: rec.radio.scanner
Date: 1997-02-21 00:00:00 UTC
From: "Dr. Goldstien" <sysop511@gte.net>
Message-ID: <330DC882.1049@gte.net>
Source record: 206509

```
R/S PRO-50 Great Condition!
Comes with manual and antenna.
$90.00 + $3.00 Shipping
------------------------------
Uniden Bearcat BC560xlt
$50.00 + $5.00 shipping

EMAIL ME AT: SYSOP511@GTE.NET IF INTERESTED
```

2913. Re: ICOM R10's going fast. Get yours now.

Newsgroup: rec.radio.scanner
Date: 1997-02-21 00:00:00 UTC
From: eplatt@127.0.0.1
Message-ID: <330dc086.4407038@news.wco.com>
Source record: 206510

The Icoms are not meant as hobby scanners, they are meant as
professional scanners. And they are 1000 channels. Nice unit thou

barryo*@*fastlink.com.au (Barry O'Grady) wrote:

>From what I have heard they are going (scanning) very slowly.
>Why is it that manufactures produce up market scanners that have one or more
>flaws in them. Nobody wants a scanner that can only scan 6 channels a second
>or has a measly 100 channels.
==========
To reply vie e-mail, reply to eplatt@wco.com.
Sorry for the inconvience, but spammers will pull your name without
your permission from postings, sending unsolicited e-mail!

2914. FS: Pro-2036

Newsgroup: rec.radio.scanner
Date: 1997-02-21 00:00:00 UTC
From: Cleve Massey <cmassey@airmail.net>
Message-ID: <330DBC7C.1343@airmail.net>
Source record: 206511

This is the Uniden 890XLT with the Radio Shack logo.

It is in good condition...I have the manual, telescoping antenna and
power supply. The box is not around anymore.

I want the 9000xlt so am raising $$$

Will ship to you for $175.

e-mail with questions

cleve

2915. Re: Radio Shack scanners: CENSORED?!

Newsgroup: rec.radio.scanner
Date: 1997-02-21 00:00:00 UTC
From: "Mr. Clem" <restaurant@edge.of.universe>
Message-ID: <330D7D99.5673@edge.of.universe>
Source record: 206512

Rob Kling wrote:
>
> I agree that some of the people that work at Radio Shack are uninformed but we should, as conscience radio phobes,
> enlighten them not barate them! I do not work nor have I ever worked for Radio Shack but imagine working at a place
> where all the customers think you are an idiot. I mean for the most part these workers are right out of high school. If you
> try to enlighten them and they cop an attitude then , if you must, barate them but first try to educate them.
>
> Rob Kling
>

Educate them?? Is this not the job of their employer?? RS spends
millions of $$$ in advertising to convince consumers that they have answers
to all our product related questions. How would you feel if you had to
educate the pilot on how to land the plane?

2916. FS:PRE-OWNED MOTOROLA TRUNKED PORTABLES + ACCYS' (2 units)

Newsgroup: rec.radio.scanner
Date: 1997-02-21 00:00:00 UTC
From: pm3751s@acad.drake.edu
Message-ID: <1997Feb21.101209@acad.drake.edu>
Source record: 206513

** FOR SALE **

Have the following 2 Motorola 800 MHz Portables (Pre-Owned) FOR SALE (Both units run on Motorola "Privacy Plus" trunking system):

MTX-8000 B-5 Model. In Excellent Shape. Included in this package: extra battery, extra antenna (dipole), standard charger, users manual, original factory carton for radio, and technical manuals. $500 (U.S.) + FEDEX COD SHipping takes it.

MTX-810 Full DTMF Keypad. In Excellent Shape. Includes Rapid Desktop charger. 2 system/up to 3 subfleets select knobs and interconnect on/off button. $275 (U.S.) + FEDEX COD Shipping takes it.

If interested in any of the above radios, or if you'd like serial numbers/ model numbers, please advise via e-mail. Thanks.

pm3751s@acad.drake.edu

--

****
* *
* Paul E. McCoy KB0ZMT *
* *
* Des Moines, IA 50311 U.S.A. *
* *
* Phone= (515) 279-4289 *
* *
****

2917. Re: Icom IC-R10 experience

Newsgroup: rec.radio.scanner
Date: 1997-02-21 00:00:00 UTC
From: Giovanni Benenati <giovanni.benenati@st.com>
Message-ID: <330E4C17.5A0F@st.com>
Source record: 206514

Brian wrote (some text has been deleted):
> The ICR 10 is rapidly getting the reputation as a virtually useless
> scanner...on this group at least.
> I have had one for several weeks and agree that there are points where
> it may not match the state of the art big $ rigs.
> However, it does everything I want and does them well.
> There have been complaints regarding scan speed in memory
> mode....guilty. I cannot understand why Icom allowed this to happen.
> BUT I rarely have more than 20 memories (...)
> It will also scan only one bank at a time....not good for some users.
> (...)
> What I really like is the ability to carry 20 preprogrammed search
> banks with all the bells and whistles and another 10 inthe "easy" mode
> with basic functions only.
> I have owned about 10 scanners over the years (currently ICR 10, Icr
> 7100, Welz 1000, Bearcat 760 and Yupiteru 7000) and I am satisfied
> that the 10 is excellent value.
> Brian

Brian,
I recently wrote an artichle about my evaluations on Icom IC-R10. My conclusion sounds like this: good radio poorly organized.
I'm disappointed because, with a very little effort, Icom could have given to me, and to you, a very nice scanner. The CPU hardware seems adequate for the job, but unfortunately the firmware programmer was not.

One more thing about EASY search channels: they are programmed exactly the same way the other 20 search channels are (name, edges, mode, step and delay). Their use is actually "easier", because you can select one out of ten by a single keystroke. But what I find useful in EASY channels is that you can halt and restart the search from the last point by the SCAN key. You can never do the same by the normal search channels (00-19), because the second pressing of SCAN key will initiate a full-band search.

Ciao, Giovanni.

2918. HELP

Newsgroup: rec.radio.scanner
Date: 1997-02-21 00:00:00 UTC
From: Jim Searles <jim@eps-wireless.com>
Message-ID: <330D45C1.3C97@eps-wireless.com>
Source record: 206515
Cross-posted to: alt.cell-phone.tech,alt.cellular,alt.cellular.oki.900,alt.cellular.tech,alt.cellular-phone-tech,alt.management,mobile.community.speakout.current_affairs,rec.radio.scanner,alt.business.import-export,alt.radio.scanner,alt.business.import.export

Looking for a phone number, e-mail, whatever for TEL MEX Cellular in
Mexico. They are a cellular carrier.
--
Jim Searles
E-mail - jim@eps-wireless.com
EPS Wireless
3801 Realty Rd.
Dallas, TX 75244 USA
(800)999-1377

Visit our homepage at :

http://www.eps-wireless.com

2919. Re: Pro 2011 What is it?

Newsgroup: rec.radio.scanner
Date: 1997-02-21 00:00:00 UTC
From: Charles Simmont <SIMMONT@doitnow.com>
Message-ID: <330DE0AB.7377@doitnow.com>
Source record: 206516

Chris Fisher wrote:
>
> I have a R/S Pro 2011. What is it? Can it be modified? Is it a
> discontinued mod of something else?
>
> Thanks
> Chris
> rooh@erols.com

The Pro-2011 is a 20 channel scanner, may be used as a base or mobile unit. I doubt there are any mods for this model, but don't hold me to it, as for I don't know everything about the Realistic line.
--
CHARLES SIMMONT - ICP509 *DISPATCHER*
INCIDENT COMMAND PAGE OF ARIZONA
ARIZONA'S PUBLIC SAFTEY INCIDENT NOTIFICATION SYSTEM
http://www.getnet.com/~n7qyk/icp.html

2920. You can thank Clinton

Newsgroup: rec.radio.scanner
Date: 1997-02-21 00:00:00 UTC
From: Systems Management <caracgr@msmail.northgrum.com>
Message-ID: <01bc2013$73ee5d40$0f92e484@caracgr.grumman.com>
Source record: 206517

All this is the result of our Commie President. He's banning guns, scanners, He wants to ban TV talk shows. He stopped the AA pilots from striking. He's a draft dodging, pot smoking, womanizing communist. This is only the beginning. He's going to ban or regulate everything, (fast cars, Internet, travel, etc....). Hey, but he's building that bridge into the 21st century. But there's only one problem instead of it being super structure gray, It's "RED"

2921. programming ubc3000xlt

Newsgroup: rec.radio.scanner
Date: 1997-02-21 00:00:00 UTC
From: te3hkuki@ramk.fi
Message-ID: <5ejsgm$l30@pan.otol.fi>
Source record: 206518

Does anybody know what are programmable things in
ubc 3000 xlt scanner. There is at least tree different
ways...

1. run test 1 (press shift+1 and turn power on)
press hold and limit and turn power on
--> to the display will came hi/lo/ u upsidedown and numbers
you can change hi/lo with pressing search
if there is u in display the range of numbers is 0...255
and with hi or lo range is 0.0?? .... 5 or something

2. run test 2 (press shift+2 and turn power on)
press hold and limit and turn power on
--> to display rd and hexdesimal numbers
rd (read?) can be changed to edt (edit?) with pressing delay
with hold and limit you can search/change those values

3. run test 4 (press shift+4 and turn power on)
press hold and limit and turn power on
--> to the display will came only hi/lo and numbers
you can change hi/lo with pressing search

has anyone any information about these funktions?
where do they affect or what they do?

Isto Kukkonen
te3hkuki@sun502.rotol.ramk.fi

2922. Re: Pro-2045 Impressions

Newsgroup: rec.radio.scanner
Date: 1997-02-21 00:00:00 UTC
From: bizarro@norfolk.infi.net
Message-ID: <330de06d.1918397820@news.visi.net>
Source record: 206519

On Thu, 20 Feb 1997 17:19:47 -0500, Rich Wells <wellsr@ibm.net> wrote:

> Attached to this posting are my personal impressions of the new
>Radio Shack Pro-2045 base/mobile scanner. I hope this information
>proves useful to somebody out there. If anyone has a particular question
>that was not answered here, feel free to e-mail!
> Enjoy!
>
>Strong signals,
>Rich N2MCA
>Owner : AR8000 ATS-909 BC80/100/220/230/3000/9000XLT
> FT-470 HS200 IC-A22/R1 MVT-7100 SC150B
> Pro-26/34/43/51/60/2004/2006/2037/2042/2045
>Formerly owned : BCT-7 BC8500XLT
>North Carolina editor for The Scanner Club
>http://www.enter.net/~jheller/scanclub.html
>

> I am very pleased with this radio and would recommend it for anyone
>in the market for a higher end unit with 200 channels, auto-store, search
>skip, weather alert and military UHF coverage.
> For some additional insights into this new scanner, be sure to check
>out the review by Bob Parnass in the February '97 issue of Monitoring
>Times.
>
>>(c) Copyright 1997 by Richard J. Wells
>

Richard, I agree 100% with you. The Pro-2045 is my first base unit,
and I've enjoyed it tremendously. I'm considering taking with me when
I have to go on extended TDY instead of my hand-held.

Owen

2923. Re: Mods for a PRO-37

Newsgroup: rec.radio.scanner
Date: 1997-02-21 00:00:00 UTC
From: Mitch, EIEIO
Message-ID: <5ejqj0$e85@lana.zippo.com>
Source record: 206520
Cross-posted to: alt.radio.scanner,rec.radio.scanner

In article <5ejhuv$sp6@mtinsc04.worldnet.att.net>, Jon says...

>Email me direct for discussion, I'm not hanging my nards out for the
>wolves on this in light of the current cellular situation in Congress.
>

You mean to Tell me that they have figured out that internet thingy TOO!!!

There are the PROs and CONs....in Latin they mean opposites. That has also evolved into the English language when you are Talking about CONgress and PROgress!

2924. Re: Baby Monitor -- HELP!

Newsgroup: rec.radio.scanner
Date: 1997-02-21 00:00:00 UTC
From: Steve Eklund <wa3rvt@compuserve.com>
Message-ID: <330DF2E3.F05@compuserve.com>
Source record: 206521
Cross-posted to: rec.radio.cb,rec.radio.amateur.misc,rec.radio.scanner

Barry O'Grady wrote:
>
> Wizard <notme@a.network.com> wrote:
>
> :I have the safety 1st baby monitor, and I was wondering, is there any
> :way to modify it, so that I can get more output range on the
> :transmitter? I am not worried about eaves droppers, as I am WAAAAAAAY
> :out, and I need a was to monitor the baby while he sleeps, about 50 yds
> :or so away, in my computer room, it barely makes it that far now, lots
> :of static, so i guess i need to "tune up" the transmitter.
> :
> :Thanks for your help.
>
> I have a standard baby monitor that operates on 30.4 and 30.6 and has a range
> of 100 metres with the supplied receiver, but can be received up to 700 metres
> away with a Uniden 3000XLT. I even managed to find a spot 3 kilometres away
> where I could receive it with a scanner in my car!
>
> ====================================
> Email address is barryo@fastlink.com.au
> Please remove the * from the return adddress when replying.
> Unsolicited commercial emails are not wanted.
> Responses to my article are welcome.

When I had a rooftop scanner antenna, I used to pick up cordless phones from all over the place. I used to hear dozens of signals. It's amazing how far a few milliwatts will go when you have a good receiver.

Getting back to his problem, maybe his best bet is to install an outdoor antenna. While it's illegal to modify the transmitter, it should not be illegal to modify the receiver. If he made a simple 1/4 wave antenna and got it away from the interference from his computer, then it should work well.

If his receiver is one of those poratble types with a telescoping whip, he could put an alligator clip on the end of the coax that leads to an external antenna. Heck, he could even put a length of, wire for an antenna, right outside the baby's window and run a length of coax back to his computer room! That should certainly cure the problem.

73 from Steve

2925. Re: Look at my scanner page!!!

Newsgroup: rec.radio.scanner
Date: 1997-02-21 00:00:00 UTC
From: Dave Booth <booth@pactitle.com>
Message-ID: <330DE1F6.FF6@pactitle.com>
Source record: 206522

J.C.Webb wrote:
>
> On Thu, 20 Feb 1997 18:01:58 -0600, Andy Newell
> <snewell@mail.isbe.state.il.us> wrote:
>
> >http://www.geocities.com/3801/freq.htm
> ok whats the neighborhood

Hehehehehe
http://www.geocities.com/Hollywood/5860/

--
Dave Booth kc6wfs

2926. Help with Motorola Advisor Gold??

Newsgroup: rec.radio.scanner
Date: 1997-02-21 00:00:00 UTC
From: Lawrence Rachman <74066.2004@CompuServe.COM>
Message-ID: <5eiqbn$qm7$1@mhadf.production.compuserve.com>
Source record: 206563

I've been recently using a Motorola "Advisor Gold" pager, and while fiddling with it one evening, I managed to get it into a 'test mode' where it displayed operating parameters and then, as I pushed buttons, exercised the graphic display and the noise maker.

But try as I might, I can't seem to repeat the key sequence that started the whole thing off. Does anyone out there know the secret?

2927. Re: MR8100(UNIDEN)

Newsgroup: rec.radio.scanner
Date: 1997-02-21 00:00:00 UTC
From: crobbinsnc@aol.com
Message-ID: <19970221004300.TAA06000@ladder02.news.aol.com>
Source record: 206564

Just a question.. You SHOULD have a saved file of the info that was in it.. Have you tried putting that file back to the unit itself?

CARL

NO CARRIER

CARL

2928. Re: Washington Post Article Damning Scanner Listeners

Newsgroup: rec.radio.scanner
Date: 1997-02-21 00:00:00 UTC
From: Jon Van Allen <yonnie@worldnet.att.net>
Message-ID: <5eisn1$17n@mtinsc05.worldnet.att.net>
Source record: 206565

myway@ix.netcom.com(BAYCITVIDGRP) wrote:
>> so what is your HONK all about?
>
> the story was boring. the story was mostly rambling.
> the story was insipidly redundant.
>
> all he did was state facts and make some real dumb analogies.
>
> all he did was basicly lay out some opinions that he don't
> appredíate scanning.
>
> How does this affect the paper it appeared in as far as
> conflict of interest? I don't see your point about
> that?
>
> what are we supposed to be looking for between the lines?
> do you understand what between the lines means?
>
> If you want some good reading, try these two sites.
>
> http://www.moderntv.com
> http://www.disinfo.com
>
> then you will have a story or more that will make
> you glad you pretend to be in the USA....
>
> try them, you will learn from them....
>
> bill conduit
> the 'etc' guy
>

You apparently don't know Larry Van Horn has done far more for our hobby
than anyone else I can think of. You don't see the slander in Craig
Stoltz's article? You're joking, right? Hello, anyone home?

Jon

2929. Re: "registered scanners"

Newsgroup: rec.radio.scanner
Date: 1997-02-21 00:00:00 UTC
From: holford@cnwl.igs.net
Message-ID: <5eir8a$h14$1@nntp.igs.net>
Source record: 206566

In article <5ei13t$4ah@freenet-news.carleton.ca>, ad607@FreeNet.Carleton.CA
says...
>
>
>D Stark (dstark@frontiernet.net) writes:
>> In article <330B4DFF.3CB8@ricochet.net>, cwheeler@ricochet.net wrote:
>>
>>>In Canada it is not illegal to monitor cellular telephones (AFAIK).
>>
>> People have been saying that for quite a while (myself included), but
>> it may not be true.
>>
>> Maybe someone from Canada could take a look at my Canadian scanner
>> laws page and tell me what statute is referenced there.
>>
>> http://www.ggw.org/nf2g/laws_on.shtml
>>
>It refers to the Criminal Code of Canada. You can search the Code at the
>URL=http://canada.justice.gc.ca/folio.pgi/estats.nfo/
>
>The sections refer to wiretapping and wiretapping equipment, not scanners
>The wording of the law states devices designed solely for the purposes of
>intercepting private conversations. Scanners are wide coverage radios that
>do receive public broadcasts as well (ie; Weather, ATIS etc..). It is
>illegal to Dilvulge what you have heard or to use the information for profit
>so in Canada it would be illegal for a tow truck to use a scanner to jump
>a call, but they all have scanners and they all do just that.
>
==========

THE CANADIAN FEDERAL CRIMINAL CODE AS OF 1997

I am only quoting sections 184 and 191 in full, if you want the full story go
to
your local library and ask for the 1997 edition of Martins Annual Criminal
Code.

Section 184 (1) Everyone who, by means of any electro-magnetic,
acoustic, mechanical or other device, wilfully intercepts a private
communication is guilty of an indictable offence and liable to imprisonment
for a term not exceeding five years.
<subsection (2) lists exceptions which are for consent by the communicators,
by a peace officer with authorization, by service providers or government
spectrum management personnel in the performance of their duties>

Section 191 (1) Everyone who possesses, sells or purchases any
electromagnetic,
acoustic, mechanical or other device or any component thereof knowing that the design thereof renders it primarily useful for surreptitious interception of private communications is guilty of an indictable offence and liable to imprisonment for a term not exceeding two years.
<same exceptions as in 184>

A 1975 ruling exempted police communications on the grounds that the police are aware that the public own radio receivers which enable them to listen to police communications and are therefore not entitled to protection.

Section 193 (1) provides for a two year sentence for disclosing the content, or even the existence, of an intercepted communication.
Section 193.1 (1) specifically applies the above to radio-based telephone communications and the synopsis thereto gives cellular phones as an example of the communications protected.

Section 194.1 (1) permits a court to order payment of up to five thousand dollars as punitive damages to the person whose communications were intercepted.☐

==========
MY COMMENTS:
In the exceptions to sections 184 and 191 note spectrum management personnel - this applies to
radio not just telephone lines.
The 1975 ruling specifically addressed a case regarding interception of radio communications.
Section 193.1 (1) makes sure that it all applies to radio communications.
This law has been in effect for more than 20 years. It is just not widely known or applied.

2930. Re: Value of PR34

Newsgroup: rec.radio.scanner
Date: 1997-02-21 00:00:00 UTC
From: Jon Van Allen <yonnie@worldnet.att.net>
Message-ID: <5eita6$17n@mtinsc05.worldnet.att.net>
Source record: 206567

summitrt@aol.com (SummitRT) wrote:
> I have a set of two Radio Shack PRO-34 scanners in mint condition, they
>look like they just came out of the box. They have the out of band mod
>done with the display of the unblocked channels. Any idea what these are
>worth?
>Anyone have an interest in them?
>Thanks,
>Bob

Bob,

They're worth approx $100 to $125 each. If they were mine, I certainly
uldn't take any less than $100, they are very good performing scanners
with a large following.

Happy scanning,

Jon

2931. Re: PA scanner cops start their investigation

Newsgroup: rec.radio.scanner
Date: 1997-02-21 00:00:00 UTC
From: Andy <andyb@qni.com>
Message-ID: <5eiuch$38j$1@scoop.suba.com>
Source record: 206568

tyler@cyberia.com (tyler) wrote:
>I was scanning in my car while parked in a public parking lot yesterday when a
>PA state cop pulled a pick-up truck into the lot. He gave the guy a ticket
>and then asked to see MY license and registration. I gave it to him and he
>wanted to know what I was doing. I told him I was listening to my scanner.
>He wanted to know what EXACTLY I was listening to. I wasn't about to tell him
>I was listening to cordless and cellular phones so I told him police and fire
>bands. Well, he ran my license and registration and found out that I WAS NOT
>the hardened criminal he thought I was. He was curious as to what I was up
>to. Understandibly so...with 3 antennas on the car and a bunch of scanner
>equipment that has wires running everywhere. He let me go and I wondered if I
>really had any obligation to give him the time of day? Anybody know? Any
>comments?
>
Why didn't you merely tell him to go pee up a rope? You would have
immediately found out if you were obligated to speak to him or not.

2932. Blocking police freqs from scanners?!

Newsgroup: rec.radio.scanner
Date: 1997-02-21 00:00:00 UTC
From: drice@enuxsa.eas.asu.edu
Message-ID: <E5xHwz.1FM@ennews.eas.asu.edu>
Source record: 206569

I read an article in this group that said that a law enforcement group wants to have ALL police and local government frequencies blocked from scanners, much the same way as cellphone freqs are blocked.

You may say it can't happen, but you have to admit it will be pretty tempting to many members of Congress. They will be told that it will "solve the drug problem", or something like that.

I'm not very pleased with this news, but I can't say I'm surprised. I saw it coming ever since the passage of the ECPA.

--
David Rice
<drice@asu.edu>

2933. Re: Look at my scanner page!!!

Newsgroup: rec.radio.scanner
Date: 1997-02-21 00:00:00 UTC
From: jwebb@cul.com******
Message-ID: <330d0a99.2573120@news.cul.com>
Source record: 206570

On Thu, 20 Feb 1997 18:01:58 -0600, Andy Newell
<snewell@mail.isbe.state.il.us> wrote:

>http://www.geocities.com/3801/freq.htm
ok whats the neighborhood

2934. Re: Wanted scanner that will p/u cell in CT

Newsgroup: rec.radio.scanner
Date: 1997-02-21 00:00:00 UTC
From: officerb2@aol.com
Message-ID: <19970221030700.WAA13921@ladder02.news.aol.com>
Source record: 206571

Don't listen to that load of crap, cell phones work and are recieved fine here.

2935. Re: ICOM R10's going fast. Get yours now.

Newsgroup: rec.radio.scanner
Date: 1997-02-21 00:00:00 UTC
From: eplatt@127.0.0.1
Message-ID: <330e0d0c.2813218@news.wco.com>
Source record: 206572

16 per Icom's specs..

Porchnoy <Porchnoy@ix.netcom.com> wrote:
> This means it scans about 8 channels
> per second.

==========
To reply vie e-mail, reply to eplatt@wco.com.
Sorry for the inconvience, but spammers will pull your name without
your permission from postings, sending unsolicited e-mail!

2936. Re: Pro 26 or Pro 60

Newsgroup: rec.radio.scanner
Date: 1997-02-22 00:00:00 UTC
From: Rich Wells <wellsr@ibm.net>
Message-ID: <330FCE17.5342@ibm.net>
Source record: 206273

Gary Pitts wrote:
>
> "David Hitchner" <hitchner@worldnet.att.net> wrote:
>
> >I purchased a PRO-60 just before the PRO-26 came out. I soon discovered
> >that the PRO-60 would not pick up military aircraft
[snip]
>
> Considering that the 60 covers 30mHz - 512 mHz continuously, exactly
> what frequencies were you missing? I thought most mil freqs and/or
> air freqs were between 118 and 400 mHz. No?

I am a little confused also. Military aero chatter is
between 225 and 400 MHz. And the Pro-60 does cover
this band just like it's predecessor the Pro-43.

--
Strong signals,
Rich N2MCA
Owner : AR8000 ATS-909 BC80/100/220/230/3000/9000XLT
FT-470 HS200 IC-A22/R1 MVT-7100 SC150B
Pro-26/34/43/51/60/2004/2006/2037/2042/2045
Formerly owned : BCT-7 BC8500XLT
North Carolina editor for The Scanner Club
http://www.enter.net/~jheller/scanclub.html

2937. WTB: 10 CH PROG BASE

Newsgroup: rec.radio.scanner
Date: 1997-02-22 00:00:00 UTC
From: Charles Simmont <SIMMONT@doitnow.com>
Message-ID: <330FDC96.1391@doitnow.com>
Source record: 206274
Cross-posted to: alt.radio.scanner,rec.radio.scanner,rec.radio.swap

I am looking for a 10 Channel programable base scanner. Mainly interested in either Uniden or Realistic models. Also I have a Pro-30 that I would be willing to sell or trade. Email me if interested.......
--
CHARLES SIMMONT - ICP509 *DISPATCHER*
INCIDENT COMMAND PAGE OF ARIZONA
ARIZONA'S PUBLIC SAFTEY INCIDENT NOTIFICATION SYSTEM
http://www.getnet.com/~n7qyk/icp.html

2938. Re: Freedom and cell monitori

Newsgroup: rec.radio.scanner
Date: 1997-02-22 00:00:00 UTC
From: Jerry Stack <jerry@null.net>
Message-ID: <330FCCC4.2DCC@null.net>
Source record: 206275

Joe Nicholson wrote:

>
> You obviously don't have the brains to recognize the difference
> between cellular and landline phones. Cellular uses radiowaves
> which the U.S. Supreme Court in the 1940's decided is "public".
> Anyone using cellular has no more right to be free of eavesdropping
> as one chatting on a street corner or in a cafe.
>

Joe,

I started this topic to promote discussion. I raised an issue and expected to hear disagreement. I am disappointed to see this once again degenerate into name calling.

While the air waves may be public in the sense that they are not owned by private individuals but are assigned by governments (=the people, at least ideally), I am not sure that the analogy to street corner chatting is apt.

In a telephone conversation people generally think of the situation as private, not like chatting in public. I think that most people would want their conversations to be private and free from eavesdropping. Granted that cell phones are basically radios, shouldn't people have the right to private conversations? Of course, the telcos should have thought of ways to do that rather than just broadcasting without some kind of encryption.

There are restrictions on how one uses information from public safety broadcasts, which I think most people would agree are reasonable. While the air waves may be public, it is wrong for people to just decide to broadcast whatever they want wherever they want on the spectrum (or at least I think most would agree to that as well.)

I admit I have not read legislation and Supreme Court decisions, but was posing this more as an ethical issue rather than a legal issue. Perhaps I should have been more clear.

2939. Re: PRO-62

Newsgroup: rec.radio.scanner
Date: 1997-02-22 00:00:00 UTC
From: Jerry Stack <jerry@null.net>
Message-ID: <330FCE9F.1C71@null.net>
Source record: 206276

tepado wrote:
>
> I'm looking into getting a RS PRO-62 scanner...
> any words good or bad about this product?
>

I just picked one up earlier in the week on impulse since RS was clearing them out for $180.

So far I like it. I would have liked to have more than one priority channel, and would like to be able to clear all locked out channels with one keystroke as I can on my BC80XLT. (The latter also has the convenient feature of warning you when you enter a duplicate frequency.)

I have had intermittent problems with NOAA weather broadcasts ending up in the middle of the RR band 161.190 mhz, a problem which apparently happens with some other triple conversion receivers like the RS 2037. It also lacks one button weather, a minor incovenience.

I do like the fact that it will take alkaline or nicad batteries, unlike many Uniden models.

There is a review of this scanner by Bob Parnass in a past issue of Monitoring Times, but I haven't read it. Somewhere else I read that he considered this a good performer. Bob is a regular contributor to the magazine and posts helpful information here in this newsgroup.

All in all I am prett happy with it, especially given the price which is 40% off list.

Jerry

2940. Re: Looking for a good scanner

Newsgroup: rec.radio.scanner
Date: 1997-02-22 00:00:00 UTC
From: Charles Simmont <SIMMONT@doitnow.com>
Message-ID: <330FE6A0.2976@doitnow.com>
Source record: 206277

Mark Chin wrote:
>
> Hello,
> I am new to the scanning business and I'm looking to buy a
> good scanner under $200. Can anyone give me any good advice. Thanks.
>
> Mark

Well are you looking for a scanner to sit on your desk or table beside your recliner or are you looking for a handheld to take w/ you? What all are you looking to monitor? If your going to be monitoring cell phones, then thats a major factor in your decision. I wouldn't recomend getting a new scanner without 800Mhz capability. Alot of police & fire are on 800Mhz & even if you don't use it now, if you keep up with scanning in the next few years you will need the ability. When you decide what you want, handheld or base, then we can talk models, prices, & etc.

--
CHARLES SIMMONT - ICP509 *DISPATCHER*
INCIDENT COMMAND PAGE OF ARIZONA
ARIZONA'S PUBLIC SAFTEY INCIDENT NOTIFICATION SYSTEM
http://www.getnet.com/~n7qyk/icp.html

2941. Re: Blocking police freqs from scanners?!

Newsgroup: rec.radio.scanner
Date: 1997-02-22 00:00:00 UTC
From: Ross King II <rossk2@quiknet.com>
Message-ID: <01bc207f$cf7332a0$68f0b7cf@bigdaddy>
Source record: 206278

There is a much better way for the local law enforcement & public safety to keep us from listening. Here in Sacramento the sheriffs department went to un un-published set of 800Mhz freq in a trunked arangement. I think a few of the freq. are intermixed with cell phone freq??

Charles Simmont <SIMMONT@doitnow.com> wrote in article <330DBC3A.2727@doitnow.com>...
> David Rice wrote:
> >
> > I read an article in this group that said that a law enforcement group
> > wants to have ALL police and local government frequencies blocked from
> > scanners, much the same way as cellphone freqs are blocked.
> >
> > You may say it can't happen, but you have to admit it will be pretty
> > tempting to many members of Congress. They will be told that it will
> > "solve the drug problem", or something like that.
> >
> > I'm not very pleased with this news, but I can't say I'm surprised. I
> > saw it coming ever since the passage of the ECPA.
> >
> > --
> > David Rice
> > <drice@asu.edu>
>
> Well you know Dave when you get a bunch of politicans together in the same room they
> will figure some way to screw the general public. Weather it be in the form of new taxes
> or restrictions on our personal lives they will find a way to make sure you have the
> best representation possible (weather it benifits them or you is annother story).
> --
>

2942. Bearcat 20/20

Newsgroup: rec.radio.scanner
Date: 1997-02-22 00:00:00 UTC
From: Curtis Rencurrel <curtis@nantucket.net>
Message-ID: <330F2C57.5140@nantucket.net>
Source record: 206279

I found an old Bearcat 20/20 with a broken freq display. Is it worth fixing? Any ideas n the coverage?

Thx.

Curtis

2943. Freedom and cell monitori

Newsgroup: rec.radio.scanner
Date: 1997-02-22 00:00:00 UTC
From: sysop@thekat.maximumaccess.com
Message-ID: <c44_9702221941@thekat.maximumaccess.com>
Source record: 206280

JN> which the U.S. Supreme Court in the 1940's decided is "public".

So what? Congress passed a NEW law in 1986, and THAT hasn't been overturned (yet). It does NOT matter whether you agree with the law or not, it DOES exist, and as a law-abiding citizen, you OBEY the law.

... Me, a skeptic? I trust you have proof.

2944. Buying scanner from Canada

Newsgroup: rec.radio.scanner
Date: 1997-02-22 00:00:00 UTC
From: Michael Harpe <mike@ple-technology.com>
Message-ID: <330F28D9.319@ple-technology.com>
Source record: 206281

I'd like to hear from anyone who has purchased unblocked equipment from Canadian dealers. Specifically, ICOM R-8500's. I am also checking for references for Atlantic Ham Radio in Ontario.

How is this done legally? Is it some sort of NAFTA loophole? Do I have a legal exposure accepting delivery. Possession is NOT illegal so don't try to tell me it is. It's importation that i'm worried about.

Thanks!

Mike

2945. HELP Need PRO-46 Parts or Old junker

Newsgroup: rec.radio.scanner
Date: 1997-02-22 00:00:00 UTC
From: ldavies@lloyd.win.net
Message-ID: <18@lloyd.win.net>
Source record: 206282

HELP!

I am in need still of parts for PRO-46 or an old junker that I could use to make mine work I need a main PCB the unit has a Code of "5A4" on the back. I know that there parts out there, but I can't seem to loacte them

2946. Looking for acars

Newsgroup: rec.radio.scanner
Date: 1997-02-22 00:00:00 UTC
From: ton buis <ton.buis@pi.net>
Message-ID: <330FDFB6.503F@pi.net>
Source record: 206283

Hello,

I'm looking for a program to decode ACARS transmission on VHF

I will use this software (shareware) with the so called hamcom modem/interface..

so if some one can help me THANKS !!!!

greetings from Ton

2947. What's up with the Newt tapers? Any new info?

Newsgroup: rec.radio.scanner
Date: 1997-02-22 00:00:00 UTC
From: erin.bennett@dol.net
Message-ID: <001512EB012A77EC@dol.net>
Source record: 206284

```
Message-ID: <330FB1CB.5454@dol.net>
Date: Sat, 22 Feb 1997 21:56:11 -0500
From: Erin Bennett <dingo@dol.net>
X-Mailer: Mozilla 3.01Gold (Win95; I)
MIME-Version: 1.0
Newsgroups: rec.radio.scanner
Subject: What's up with the Newt tapers? Any new info?
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
Lines: 11

Subject pretty much say's it all. Anything new out there?

Erin
--
Erin Bennett (aka Dingo!)
dingo@dol.net
erin.bennett@dol.net
homepage http://www.dol.net/~dingo/homepage.htm
Still Stroke'n!
```

2948. Re: Chicago area Freq's

Newsgroup: rec.radio.scanner
Date: 1997-02-22 00:00:00 UTC
From: "Steven G. Evavold" <sEvavold@Interaccess.com>
Message-ID: <01bc20d1$97f809c0$8f03d0cf@pantera>
Source record: 206323

Try these:
All Cops
1. 460.475 Zone 1 (Districts 16 and 17)
2. 460.050 Zone 2 (Districts 19 and 23)
3. 460.225 Zone 3 (Districts 13 and 14)
4. 460.150 Zone 4 (Districts 1 and 18)
5. 460.500 Zone 5 (Districts 2 and 21)
6. 460.400 Zone 6 (Districts 7 and 8)
7. 460.075 Zone 7 (District 3 alone)
8. 460.200 Zone 8 (Districts 4 and 6)
9. 460.025 Zone 9 (Districts 5 and 22)

10. 460.100 Zone 10 (Districts 10 and 11)
11. 460.375 Zone 11 (Districts 20 and 24)
12. 460.425 Zone 12 (Districts 15 and 25)
13. 460.450 Zone 13 (Districts 9 and 12)

21. 460.125 Citywide 1 (Traffic/Gangs)
22. 460.175 Citywide 2 (Detectives/Tactical)
23. 460.275 Citywide 3 (Emergency Messages)
24. 460.325 Citywide 4 (Youth/Evidence Technicians)
25. 460.350 Citywide 5 (Special Events)
26. 460.250 Citywide 6 (Unspecified Citywide)
27. 460.300 Citywide 7 (Command/Phone Patch)
28. 460.150 District 1 Duplicate from ch 4

Lloyd A. Davies <ldavies@lloyd.win.net> wrote in article
<15@lloyd.win.net>...
> I am going to Chicago this weekend and need some good
> Police,DOT,Fire and Rail Freqs THanks.
>
>

2949. Re: Do cops really use radar?

Newsgroup: rec.radio.scanner
Date: 1997-02-22 00:00:00 UTC
From: Locutus <firefox@injersey.com>
Message-ID: <5en5ga$7iu@news.injersey.com>
Source record: 206324

myway@ix.netcom.com(BAYCITVIDGRP) wrote:
>In <Tristtom-2102970726350001@p20.hwts15.loop.net> Tristtom@loop.com
>writes:
>>
>>I'm thinking about buying a radar/laser dectector for my car. Will
>this
>>really help me? Do cops in Los Angeles really use radar/laser?
>Thanks,
>>
>>_____
>
> buy one and find out
>
>
> go to "epistomology one"
>
> experience the truth of lies
>
> bill conduit
>

What for ? Because you feel your better than anyone else, and don't
have to obey the speed limits in your area ?

If I pull someone over, and they have a 'radar detector', what might
have been a simple warning (no ticket), becomes an automatic ticket.
You got money for a detector ?, then you got money to pay a fine...

'Agressive drivers' usually feel they are better than the next guy.
Never mind the fact that they're tailgating another vehicle at 70 mph...
or forcing your sister/wife/girlfriend off the road....

Best defense against speeding tickets ? .. obey the posted limits.

2950. Re: Washington Post Article Damning Scanner Listeners

Newsgroup: rec.radio.scanner
Date: 1997-02-22 00:00:00 UTC
From: tweek@netcom.com-NO.SPAM-
Message-ID: <E60E7v.Kx3@moraga.ness.com>
Source record: 206325

JTWard11 <jtward11@aol.com> wrote:
>Interesting. I tried to respond to the post below and it turns out the
>email address is bogus.
>
>>Subject: Re: Washington Post Article Damning Scanner Listeners
>>From: chainsaw@tfs.net (Bob)
>>Date: Fri, 21 Feb 1997 23:37:52 GMT
>>Message-ID: <33183111.3606653@news.tfs.net>

Looks real to me....

% finger chainsaw@tfs.net
[tfs.net]
Login: chainsaw Name: Robert Scott
Directory: /home/chainsaw Shell: /bin/bash
Last login Sat Dec 28 12:54 (CST) on ttyp6 from lp.lvw.tfs.net
New mail received Sat Feb 22 08:30 1997 (CST)
Unread since Sat Feb 22 01:01 1997 (CST)
No Plan.

--
Reverend Tweek Spiritual Advisor and Religious Liaison
DataBasix mailto: tweek@databasix.com

Followups to Enoch and Cramer are deposited in alt.fan.kooks.mikael-enoch

2951. Re: Icom IC-A22 Programming Codes ?

Newsgroup: rec.radio.scanner
Date: 1997-02-22 00:00:00 UTC
From: "Dave K." <drk@crash.cts.com>
Message-ID: <5en6j0$5ge@ordeal.cts.com>
Source record: 206326

In article <330BC6A7.1953@ibm.net> Rich Wells, wellsr@ibm.net writes:

>Dave,
> From the IC-A22 manual :
> 1) Push CLR
snip ...
> When entering an alpha-tag, MR is used for a hyphen and
> can only be entered in the fourth character position.
> Hope that helps!
>

Thanks for the reply Rich.

My original post should have said:

Does anyone have experience or knowledge of the commands and HARDWARE
INTERFACE used to COMPUTER program the memory channels in the IC-A22
aviation transceiver?

Dave

2952. Re: Pro-2045 Impressions

Newsgroup: rec.radio.scanner
Date: 1997-02-22 00:00:00 UTC
From: Rich Wells <wellsr@ibm.net>
Message-ID: <330F1E82.5850@ibm.net>
Source record: 206327

Owen wrote:
> Richard, I agree 100% with you. The Pro-2045 is my first base unit,
> and I've enjoyed it tremendously. I'm considering taking with me when
> I have to go on extended TDY instead of my hand-held.

Good for you! This radio, IMHO, is a great deal when
you consider the receiver and features you get for the
price! Glad to hear you bought a "winner" for your first
base unit!
Happy monitoring!

--
Strong signals,
Rich N2MCA
Owner : AR8000 ATS-909 BC80/100/220/230/3000/9000XLT
FT-470 HS200 IC-A22/R1 MVT-7100 SC150B
Pro-26/34/43/51/60/2004/2006/2037/2042/2045
Formerly owned : BCT-7 BC8500XLT
North Carolina editor for The Scanner Club
http://www.enter.net/~jheller/scanclub.html

2953. Re: Using Scanner on Airplanes?

Newsgroup: rec.radio.scanner
Date: 1997-02-22 00:00:00 UTC
From: Rich Wells <wellsr@ibm.net>
Message-ID: <330F20AC.245B@ibm.net>
Source record: 206328

Jake Brodsky wrote:
[snip...FAR 91.21 removed]
> Basically what all this says is that you will need permission from the
> airline authorities (Even the pilot of the aircraft may not be able to
> give you that permission) to use your scanner in flight on board a
> commercial airliner.
[snip]

Nice posting Jake...but don't forget FAR 91.3(a)

The pilot in command of an aircraft is directly responsbile
for, and is the FINAL[emphasis mine] authority as to, the
operation of that aircraft.

This means the pilot of your plane has the final say so.
He is bound to his compnay's guidelines/operating procedueres
and to the FAA(if flying in the US) for following FAR 91.21.
Just ask him/her...if he/she says yes, you're good to go...
if not, better luck next time.
Fly with me and we'll both be monitoring! ;-)

--
Strong signals,
Rich N2MCA
Owner : AR8000 ATS-909 BC80/100/220/230/3000/9000XLT
FT-470 HS200 IC-A22/R1 MVT-7100 SC150B
Pro-26/34/43/51/60/2004/2006/2037/2042/2045
Formerly owned : BCT-7 BC8500XLT
North Carolina editor for The Scanner Club
http://www.enter.net/~jheller/scanclub.html

2954. Re: question on licensing freq

Newsgroup: rec.radio.scanner
Date: 1997-02-22 00:00:00 UTC
From: Jon Van Allen <yonnie@worldnet.att.net>
Message-ID: <5ena0u$gg8@mtinsc03.worldnet.att.net>
Source record: 206329

tgo1@aol.com (TGO1) wrote:
>The FCC will accept information on unlicensed transmissions, but the >field offices which dealt with enforcement have been understa=
ffed or >closed. To be a matter of concern warranting enforcement action, the >unlicensed station must be causing interference to a=
licensed station.

Not only that, you must have good documentation to get their attention, and even then they basically ignore you unless it's politically expedient for them. About ten or years ago, I documented comms of several businesses operating illegally in the VHF Marine band here in Utah, complete with names, addresses, and the name of the 2-Way radio shop that set up their comms. etc. and forwarded them to the FCC.

They couldn't have cared less, even after I had a conversation with the (then) Chief Engineer Marty Volkoff at the San Francisco field office, a man I knew personally! Their position was that they had bigger fish to worry about, and that they would "look into it" when they did their regular visit to Salt Lake City. Nothing was ever done.

Just last year, our GMRS group documented a guy who owns a GMRS repeater and lets anyone and everyone use his callsign on the repeater, including a body shop & towing company in direct violation of GMRS rules. The FCC's response was a big yawn and their best W.C. Fields impersonation "Go away Sonny, you bother me".

The FCC cares about what ever is politically popular at the moment, right now it's cellular violations, they care more about placating their source of funds than doing any real work for the American people. The only other things they regularly care about are auctioning off the entire radio spectrum to the highest bidder, making damn sure broadcast stations are fined for something (The FCC has always considered AM/FM/TV stations a big fat cash cow), shutting down illegal CB equipment dealers and pirate radio stations, and maybe a police frequency jammer or two gets their attention, that's about it.

Good luck getting them to do anything, especially now that they are shutting down field offices and monitoring stations left & right.

Jon

2955. Beartracker 800 bct-7 mod

Newsgroup: rec.radio.scanner
Date: 1997-02-22 00:00:00 UTC
From: Mike B <mhb3128@megahertz.njit.edu>
Message-ID: <Pine.SOL.3.95.970222115601.12762A-100000@megahertz.njit.edu>
Source record: 206330

Anyone know of a modification file for this model? All I can find are for Bearcat 850 700, etc. Thanks for your help.

Mike

2956. Re: Congress includes soldering guns in the assault weapons ban !!!!!!!!!!

Newsgroup: rec.radio.scanner
Date: 1997-02-22 00:00:00 UTC
From: a0000746@airmail.net
Message-ID: <33103aa9.1364884@news.airmail.net>
Source record: 206331
Cross-posted to: alt.radio.scanner,rec.radio.scanner

On 22 Feb 1997 14:03:43 GMT, tyler@cyberia.com (tyler) wrote:

<snip>

>>Unless it's one of those assault versions. You know those butane ones that
>>can be
>>concealed and lit up in a moments notice.
>
>Yea!!! And the ones with the automatic solder feeds!!!!!!!!!!!!!!!!!

<sarcasm on>

There's no good reason that _anyone_ other than an electronic
criminal needs anything over 50 watts. A soldering gun that big
is just asking for trouble if you ask me.

Have you ever noticed that most big soldering guns are
black? Obviously a nod to satanic ritual and Ghodless
communism!!!!

I say confiscate them all! Do it for the children.

<sarcasm off>

Russ Price

>
>Tyler
>

2957. Jamaica frequencies

Newsgroup: rec.radio.scanner
Date: 1997-02-22 00:00:00 UTC
From: ad672@freenet.hamilton.on.ca
Message-ID: <5endqn$h2s@main.freenet.hamilton.on.ca>
Source record: 206332

I will soon be vacationing in Jamaica for a week, and thought
I'd take my scanner along. Does anyone know what frequencies
(or even general frequency ranges) might be interesting?
For example, do their police use VHF, UHF, 800, etc?

--

Regards,
Alex Pazaratz
ad672@freenet.hamilton.on.ca

2958. CELL PHONE/CORDLESS MONITORING

Newsgroup: rec.radio.scanner
Date: 1997-02-22 00:00:00 UTC
From: Tom <tacan@carroll.com>
Message-ID: <E60oux.G9q@nonexistent.com>
Source record: 206333

I just have one thing to say to the cellular phone and cordless phone industry, if you don't want me listening to your frequencys keep them out of my house!

they have some nerve sending these signals through my house and then telling me I can't listen to them.

2959. Re: 3000 or Trunk Tracker

Newsgroup: rec.radio.scanner
Date: 1997-02-22 00:00:00 UTC
From: myway@ix.netcom.com
Message-ID: <5enept$b29@dfw-ixnews9.ix.netcom.com>
Source record: 206334

In <pjheller-2202970034380001@term1-9.sb.west.net> pjheller@west.net
(P.J. Heller) writes:
>
>How do the features of the BC-3000 and new Uniden trunk tracker
compare?
>Given a choice, which would be the better scanner to purchase
(assuming
>you were monitoring both trunked and non-trunked transmissions)? The
>BC-3000 spex say it can also be used to monitor trunked transmissions.
If
>true, how hard is it to program?
>
>PJHeller
>pjheller@west.net

the 3000 programs freq's you want to include by your fingers
doing the walking over the keys....

the trunk tracker does the walking by your fingers initiating
what it will do with the input you give it and then the scanner
takes over in discriminating the various groups within that
range of freq's you did.

then you decide which group you want to listen to. The computer
and scanner are in synch and you get to hear those groups one at
a time.

in the first, the scannner is alone with what you feed it
in the sec., the scanner is deciphering what the computer has
given the scanner to listen to and then the decision
up to you which group to listen to...the scanner then
allows reception of what the computer is giving out.

bill conduit
as long as you are listening to a Motorolla system, that is.

2960. Re: Do cops really use radar?

Newsgroup: rec.radio.scanner
Date: 1997-02-22 00:00:00 UTC
From: myway@ix.netcom.com
Message-ID: <5enfmi$9il@dfw-ixnews12.ix.netcom.com>
Source record: 206335

In <5en5ga$7iu@news.injersey.com> Locutus <firefox@injersey.com>
writes:
>
>myway@ix.netcom.com(BAYCITVIDGRP) wrote:
>
>>
>> buy one and find out
>>
>>
>> go to "epistomology one"
>>
>> experience the truth of lies
>>
>> bill conduit
>>
>
>
>
>What for ? Because you feel your better than anyone else, and don't
>have to obey the speed limits in your area ?
>
>If I pull someone over, and they have a 'radar detector', what might
>have been a simple warning (no ticket), becomes an automatic ticket.
>You got money for a detector ?, then you got money to pay a fine...
>
>'Agressive drivers' usually feel they are better than the next guy.
>Never mind the fact that they're tailgating another vehicle at 70
mph...
>or forcing your sister/wife/girlfriend off the road....
>
>Best defense against speeding tickets ? .. obey the posted limits.
>
>
>
Gee...what is your badge number? What is your name?
All this angst and no one to go with it. What keeps
you from signaturizing your post?

...the girlfriend, wife or sister ... bit...a work
of emotional art...why is it that women are supposed to
be so important when it comes to cars and those that
inpune on their right to "tuff their hair and comb
it and brush it and then do make-up restoration at
65 mph while talking to their girl friend in the seat

next to them who is geting ready to do a "pull it out and fill it up" routine...?

all this while talking on the cell phone to their friends who want to know what they are doing? Girl chat.

and these gals don't have a detector...yet

bill conduit

2961. Re: PA scanner cops start their investigation

Newsgroup: rec.radio.scanner
Date: 1997-02-22 00:00:00 UTC
From: myway@ix.netcom.com
Message-ID: <5enf94$9au@dfw-ixnews12.ix.netcom.com>
Source record: 206336

In <foxcat-2202970515050001@ip186.philadelphia6.pa.pub-ip.psi.net>
foxcat@mindspring.com (Foxcat) writes:
>
>I can only add that as bad as crime is getting, what a waste of
resources
>to be going after scanners.
>
>It's like there's not better things they could be doing with our hard
>earned tax dollars.
>
>Andy
>
>foxcat@mindspring.com
>www.mindspring.com/~foxcat

think of it like this: if the cops go after the gangs and the
murderers and guys who hang a gun or two on their body, then
the cops have to answer to their elders why they pulled their
gun and shot the bad guys because they reached for their "weapon"
allegedly on person. All sorts of paper work and hassles by the
press and mayors office and more.

See what happens when cops draw their guns: they get hassled by
those that they are out protecting for using the guns they carry.

Plus think of those times when the cops use guns which are not in
the best interest of the department...like when a crook appears to
have a gun and the cop shoots and then it turns out the alleged gun
was a water pistol....etc.

Now take Scanner Criminals.

No need to go in their houses with guns drawn or shoot them because
they turn the scanner off or try to hide them.

Now it's "statistically" better for the major and captain to go a
hunting for scanner users...the job is easier, the bullets are
rarely fired off, the press is not interested in following a
scanner bust after the first one or two they package.

Cops now can get their arrests up and the major happy and the
city sleeps better at night.

going after gangs or murderers is "dangerous" work. so they
invent a new crime: listening to a scanner deemed dangerous
to the public good"....

bill conduit

2962. Re: Brain Dead

Newsgroup: rec.radio.scanner
Date: 1997-02-22 00:00:00 UTC
From: Andy Moss <andmoss@ibm.net>
Message-ID: <330F6D5B.46C5@ibm.net>
Source record: 206337

Bob Schwerdtman wrote:
>
> Jon Van Allen wrote:
> >
> > summitrt@aol.com (SummitRT) wrote:
> > >I can't understand why anyone would give a darn about listening to people
> > >ordering food at a resturant. Go inside and stand next to the counter, a
> > >lot of people are ordering...right there in the open!!!
> > >
> >
> > Hear hear! One would have to be pretty damn bored (or brain dead) to
> > listen these guaranteed yawners.
> >
> > Jon
>
> A person could say the same about many types of monitoring. Who could
> get excited about planes taking off? How about a railroad switching
> yard? WOW! talk about dull!! Or a school bus (yawn) I thought The Idea
> behind the hobby is to listen to communications. I listen to all of the
> above and many other types because you never know what you are going to
> find. I work next door to a Mcdonalds and tuning in their drive through
> window has provided hours of very interesting conversations ranging from
> the simple comments made about customers to employees having sex in the
> bathrooms. Maybe you Just don't listen long enough. I think that this
> newsgroup should be a sounding board for ANY type of scanning question
> or comment and not just the ones that suit you.
>
> Just a "Brain Dead" person enjoying some exciting fast food monitoring

I don't know about he McDonald's in the US, but in Canada there are to
different PL Tones on the "mobiles". The units have two buttons
representing the tones. One tone will make the transmission come out of
the ordering station (the post) and the other is an intercom between the
girls working the window. I know of one person who overheard the two
girls on the intercom talking about, ahem, their boyfriends skill. He
couldn't resist the temptation to mention it as he picked up his food.

Nasty buggar, eh? <G>

Cheers!
--
Andy Moss
"I often fantasize about my inability to daydream....."

2963. Illinois State Patrol

Newsgroup: rec.radio.scanner
Date: 1997-02-22 00:00:00 UTC
From: Scott Ryan <crtoy@fyiowa.infi.net>
Message-ID: <330F4735.45F2@fyiowa.infi.net>
Source record: 206338
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Does anyone know where the IL State Patrol zones are located (i.e. which cities). I need them to find the freqs. I'm using the Percom CD.

2964. pro 60 ?

Newsgroup: rec.radio.scanner
Date: 1997-02-22 00:00:00 UTC
From: Tom Van Cura <tommis@matrix.uti.com>
Message-ID: <330F4B8C.51D2@matrix.uti.com>
Source record: 206339

I can buy a pro 60 for $199 at rs now but in reading the post everyone talkes about the pro26.is the 60 worth $199 or should I save my money and buy the better one? Anyone have any reveiws on the 60 or the 26 thanks

2965. Need BC220 schematic

Newsgroup: rec.radio.scanner
Date: 1997-02-22 00:00:00 UTC
From: George Worth <sworth@ibm.net>
Message-ID: <330F7500.7392@ibm.net>
Source record: 206340

Does anyone have a schematic for a BC220, vintage around 1979? Electra has no interest and claims not to have a schematic in house any longer.
Thanks for any help.
George

gworth@ibm.net

2966. Re: Need Tech Help BC590xlt

Newsgroup: rec.radio.scanner
Date: 1997-02-22 00:00:00 UTC
From: Andy Moss <andmoss@ibm.net>
Message-ID: <330F77F0.8B9@ibm.net>
Source record: 206341

Bill wrote:
>
> I have a Uniden BC 590xlt with low hours which just went down. I turned
> it on. The display lit for about 5 miniutes. I heard some radio traffic.
> The display went dead. No back lighting, no frequency display, no radio
> traffic, and no noise when squelch turned all the way down. Did make
> power 'click' through speaker when turned on/off.
>
> Found Power block is shot as it is putting out 18.56 volts (spec is 13.8
> max). Using another uniden 12v block scanner still will not work. What
> got cooked inside? Any thing a novice can replace? Any Ideas and what it
> usually costs to get this fixed? Any idea who to use for repairs in New
> Hampshire?

Hi Bill,

When I bought mine (used) it had already had the 3-terminal regulator replaced in it. The replacement was a shitty job so I did it again (and used a higher-current regulator). A good guess is that yours has the same problem. I also had to replaced the resistor that powers the audio power amplifier. It's kinda like an on-board fuse of sorts.

It's worked like a champ since then.

--
Andy Moss
"I often fantasize about my inability to daydream....."

2967. Re: question on licensing freq

Newsgroup: rec.radio.scanner
Date: 1997-02-22 00:00:00 UTC
From: mnmaniac@aol.com
Message-ID: <19970222203101.PAA21596@ladder02.news.aol.com>
Source record: 206342

tgo1@aol.com (TGO1) wrote:

>The FCC will accept information on unlicensed transmissions...

...but they could really care less. Here in Orlando, we have no fewer
than THREE illegal pirate FM broadcast stations, all operating openly.
One even goes so far as to list themselves in the YELLOW PAGES. Nothing
is being done about it. Nobody cares.

-Drew in Sunny Central Florida-
CB Radio KADF-6895 since September, 1976
Amateur Radio KF4DDM since September, 1995
Radio Personality since August, 1983
Scanner Freak since portable radios with "Police Band" were high-tech
Check out my SEVENTIES Web site at http://167.142.101.43/drew/

2968. Re: Cell phone eavesdropping

Newsgroup: rec.radio.scanner
Date: 1997-02-22 00:00:00 UTC
From: jamoran@mail.goodnet.com
Message-ID: <5enkn4$16jg$3@news.goodnet.com>
Source record: 206343

as I type this, I am monitoring a conversation about auto repair on
869.34mhz...the conversation abruptly ended and anothr conversation popped
in on 869.53----nothing really interesting!

JOHN/PHX (jamoran@analon.com) computing & making good Chemistry!

2969. Re: 3000 or Trunk Tracker

Newsgroup: rec.radio.scanner
Date: 1997-02-22 00:00:00 UTC
From: Jorge <73244.2016@CompuServe.COM>
Message-ID: <5enlb7ohg1@mhadf.production.compuserve.com>
Source record: 206344

The BCT3000 is a better scanner overall. In addition, it uses
triple up conversion. You must ask yourself the following:

What's more important for me, the ability to follow
trunked communications semi automatically (BCT235XLS) or
or a "better" (BCT3000) scanner?

Personally, I would wait until the Trunktracker is released and
then read the postings. Can you afford to wait between one and
two months?

Good luck!

2970. Info. On Buying Used HAM'S

Newsgroup: rec.radio.scanner
Date: 1997-02-22 00:00:00 UTC
From: heatwole@clark.net
Message-ID: <5enkbn$lc5@clarknet.clark.net>
Source record: 206345

Hello. I would like your input on buying used HAM's. I'm mainly interested in knowing what features it should come with, how much one costs, etc. Thanks, any information would be helpful.

Party Animal
Trust No One

Visit My Storm Chasing Homepage @:
www.clark.net/pub/heatwole/intro.htm

2971. Re: Does the cell phone companys have a deed to 800mHz airwaves?

Newsgroup: rec.radio.scanner
Date: 1997-02-22 00:00:00 UTC
From: jamoran@mail.goodnet.com
Message-ID: <5enkuo$16jg$4@news.goodnet.com>
Source record: 206346
Cross-posted to: rec.radio.scanner,alt.radio.scanner

I agree..when I run into people who have cell phones, I tell them to wath
what they say over the air..if they don't believe me, I just let themn
listen..changes their mind about cell phone privacy real fast!
but it's a phone..no, It's a radio being used as a phone!
JOHN

Charley (cgood@worldnet.att.net) wrote:
: I think not.
: This cell phone thing reminds me of the early days
: of satellite tv. HBO and others were in the clear. They got mad
: because people could watch for free. Since they didn't own
: the airwaves the only thing they could do was scramble. And so
: they did.
: The only way to make a call over the airwaves private is digital
: or other scrambling method. This goes for cordless as well as
: cellular.
: The true crime is the cell companys giving customers a false security
: about cell phones. The average joe does not realize its just a radio
: linked to the phone lines.
:
: Guess I will say this and more in letter to my congressman.
:
: Charley

--

JOHN/PHX (jamoran@analon.com) computing & making good Chemistry!

2972. Re: 3000 or Trunk Tracker

Newsgroup: rec.radio.scanner
Date: 1997-02-22 00:00:00 UTC
From: tom5fd@aol.com
Message-ID: <19970222205500.PAA25969@ladder02.news.aol.com>
Source record: 206347

I don't know how it can monitor trunked transmissions, don't think that is completely true.

I would suggest buying the 895xlt, it can do conventional and trunked and has an RS232 port and S-meter. CTCSS also.

Sounds like a good scanner for about 350 or under.

TJ

2973. PRO51 Discriminator output

Newsgroup: rec.radio.scanner
Date: 1997-02-22 00:00:00 UTC
From: Tom Tipton <atipton@conc.tds.net>
Message-ID: <01bc2101$e73f4ae0$88d031cf@default>
Source record: 206348

I'm looking at my PRO-51's main circuit board now, and I've found the chip, but I'm wondering how to tap the output of pin 9. Is there a test point I can access, or will I have to solder(ugh! such small pins!) a wire to pin 9?

Andrew Tipton

2974. Looking for a good scanner

Newsgroup: rec.radio.scanner
Date: 1997-02-22 00:00:00 UTC
From: lfc@flash.net
Message-ID: <330f5f58.5612182@news.flash.net>
Source record: 206349

Hello,
I am new to the scanning business and I'm looking to buy a
good scanner under $200. Can anyone give me any good advice. Thanks.

Mark

2975. Test

Newsgroup: rec.radio.scanner
Date: 1997-02-22 00:00:00 UTC
From: Les Wilson <nessman@servtech.com>
Message-ID: <330F857A.676@servtech.com>
Source record: 206350

Test

2976. Re: Do cops really use radar?

Newsgroup: rec.radio.scanner
Date: 1997-02-22 00:00:00 UTC
From: DrPepper@iwvisp.com
Message-ID: <33135c25.20127760@news.iwvisp.com>
Source record: 206351

Tristtom@loop.com wrote:

>I'm thinking about buying a radar/laser dectector for my car. Will this
>really help me? Do cops in Los Angeles really use radar/laser? Thanks,
>
>____
>Tristan Li Tom
>
>TristTom@loop.com
>Tristan_Li_Tom@studio.disney.com
>
>http://users.aol.com/tristtom/
>Visit The Exit Web Page
>
>The 'net has definitely changed my life-I no longer have one!
>____

I know not what others do, I only know that I don't leave home without
one. When I go to Nevada or Arizona, (Which is frequently) I will NOT
leave without my trusty scanner and radar detector. PERIOD!!!!

Dr. Pepper
Good ALL the time:]

2977. Re: PRO-2035s being Snarfed by a "3-Letter" agency

Newsgroup: rec.radio.scanner
Date: 1997-02-22 00:00:00 UTC
From: parnass@marconi.ih.lucent.com
Message-ID: <5ennm7$ds4@ssbunews.ih.lucent.com>
Source record: 206352
Cross-posted to: alt.radio.scanner,rec.radio.scanner

In article <01bc2073$f3d3c080$5d8f1bce@default>,
James M. Watterson, Ph.D. <jmwphd@ris.net> wrote:

>... solid work and reception (grand-baby of the 2006).
>If the NSA wants them so bad what kind of endorsement
>does this give to the PRO-2035???!!!!!!!!!!!!!

Don't read too much into this. The PRO-2005s and PRO-2006s I've
tested had better RF performance than the PRO-2035 and PRO-2042 I
tried, though the PRO-2042 isn't bad.

For more info, check out my reviews in Monitoring Times magazine:

Mar 1987 - Radio Shack PRO-2004
Oct 1990 - Radio Shack PRO-2006
Jan 1995 - Radio Shack PRO-2035 vs. Radio Shack PRO-2006
Feb 1996 - Radio Shack PRO-2042

Note: Reprints of Monitoring Times articles are available
for $2.00 each (plus self addressed stamped envelope) from
Grove Enterprises, 7540 Highway 64 West, Brasstown, NC
28902, tel. (800)438-8155. I don't receive any part of this $2.00.
--
==========
Copyright 1997, Bob Parnass, AJ9S parnass@bell-labs.com

Locate & identify transmitters in your area with a color RadioMap(tm)

2978. Re: Looking for Wiskey@aol.com

Newsgroup: rec.radio.scanner
Date: 1997-02-22 00:00:00 UTC
From: Jon Van Allen <yonnie@worldnet.att.net>
Message-ID: <5enq8p$feq@mtinsc04.worldnet.att.net>
Source record: 206353
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Jon Van Allen <yonnie@worldnet.att.net> wrote:
>Wiskey@aol.com, you wanted to sell me your scanner, I lost
>your email address. Please contact me.
>
>Thanks,
>
>Jon
>
>

I meant to say your email gets kicked back and need your new email
address. Geez, brain lapse.

Thanks,

2979. Looking for Wiskey@aol.com

Newsgroup: rec.radio.scanner
Date: 1997-02-22 00:00:00 UTC
From: Jon Van Allen <yonnie@worldnet.att.net>
Message-ID: <5enq20$feq@mtinsc04.worldnet.att.net>
Source record: 206354
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Wiskey@aol.com, you wanted to sell me your scanner, I lost
your email address. Please contact me.

Thanks,

Jon

2980. Re: Can computer LAN cable be used as antenna cable?

Newsgroup: rec.radio.scanner
Date: 1997-02-22 00:00:00 UTC
From: az736@freenet.uchsc.edu
Message-ID: <5enocl$lj0@tali.UCHSC.edu>
Source record: 206355

Michael_Cole@hp.com wrote:
: Is it feasible to use ThinLAN coax cable as scanner antenna lead?

yup.

: In general, other than matching impedance and connectors, what
: other specs are important in radio cable?

price --- looks like you are a winner there!

73
--
Marvin L Jones | Denver, Colo: az736@freenet.uchsc.edu
Jonesy | Gunnison, Colo: jonz@rmii.com
W3DHJ DM68mn | CompuServe: 72103,443
| snail-mail: 81230-1371

2981. Re: Canadian radio laws

Newsgroup: rec.radio.scanner
Date: 1997-02-22 00:00:00 UTC
From: ad607@FreeNet.Carleton.CA
Message-ID: <5eno4s$2ja@freenet-news.carleton.ca>
Source record: 206356

D Stark (dstark@frontiernet.net) writes:
> I've spent the past few hours trying to find the elusive "Section 183"
> and "Section 184", plus some in the 190s, on the Canadian government's
> law website without much success. Apparently, it is set up so one can
> search on everything BUT the section number. I would already have to
> know the name of the law in question, or its Chapter in the
> Consolidated Laws, to be able to find the text of the statute. Blech!
>
> Can someone tell me the chapter number or title of the portion of the
> Consolidated Statutes of Canada that deals with interception of
> "private communication"? Thanks.
>

http://canada.justice.gc.ca/folio.pgi/estats.nfo/
query=*/doc/{@25014}/hit_headings/words=4/hits_only?

This is where I found them, but you may have to go up to where I broke the line. I tried the search engine and it worked via the section numbers, but I found I could just scroll through the pages until I hit section 184. This is the "official" Justice Department website. I still believe that scanners are legal in Canada, as Radio Shack et al would be violating the law by selling them. RatShack doesn't sell radar detectors, as they are illegal. I think the key is scanners can receive broadcasts intended for public hearing (like Weather, and similar items). The Code is specific about divulging what you heard, as well as using what your heard for personal gain.

2982. Re: question on licensing freq

Newsgroup: rec.radio.scanner
Date: 1997-02-22 00:00:00 UTC
From: ad607@FreeNet.Carleton.CA
Message-ID: <5enoin$2qr@freenet-news.carleton.ca>
Source record: 206357

Matthew W Randall (mrandall@frontierge.win.net) writes:
> I have found the freq of a company.
> But I cant seem to find any licensing that the freq is there's
> is there a way to report illegal use to the fcc of a un reg freq??
>
If the frequency is listed as a RCC (Radio Common Carrier) it will
usually only show the RCC licence holder, and not the users. These
are shared business bands with many users, each having their own
CTCSS tone (PL tone). We used a system like it at a place I used to
work. We shared the channel with a furnace service company, a cartage
firm, and a construction firm and the local cable-TV community broadcast
production unit. So chances are the user is paying a communications
provider for use of the system. The vendor usually takes care of the FCC
licence requirements as their part of the package.

Darrell Larose darrell@cesani.newforce.ca

"Living at risk is jumping off the cliff
and building your wings on the way down" (Ray Bradbury)

2983. Re: Looking for opinions on the Radio Shack discone

Newsgroup: rec.radio.scanner
Date: 1997-02-22 00:00:00 UTC
From: allent@pop.sonic.net
Message-ID: <330f7e72.2437425@news.sonic.net>
Source record: 206358
Cross-posted to: alt.radio.scanner,rec.radio.scanner

On Tue, 18 Feb 1997 00:40:25 -0500, Dan <danxbrowning@mindspring.com>
wrote:

>Jon Van Allen wrote:
>>
>> Chris Thompson <cthompson01@sprynet.com> wrote:
>> >
>> >
>> >Eugene and Jon:
>> >
>> >Personally, I would construct my own discone for about $5.00.
>> >
>> >You can find the plans for 1/4 discones in almost any ham book. The
>> >easiest one to build consists of an SO-239 connector and wire coat
>> >hangers.
>> >
>> >
>> >Chris
>> >
>> >
>>
>> Chris,
>>
>> I've built all kinds of antennas, but it would be difficult to construct
>> a discone out of coat hangers that would stand up to the elements year
>> after year outside on a mast in Utah's four seasons, hot, freezing cold,
>> snow, ice, wind, you name it. Stainless steel was required in this case,
>> that's why I went with a commercially made antenna. It's been up for about
>> 10 years without a hitch. Looks and performs as new.
>>
>> Happy scanning,
>>
>> Jon
>
>
>I agree. The discone is well worth the money! It does a good job from
>100 mhz to 1.3 ghz. The low band isn't to hot....but I don't listen
>there much. I hear the Diamond discone is better. You can get a whip to
>go on it to improve the low band.
>
>--
>Visit my scanner page http://www.geocities.com/heartland/6095
>Lots of scanner info and frequencies for east Tennessee.

>FAQ's on listening to cell calls and opinions on the
>Opto. CUB freq counter. Give it a once over. KD4LYP
>
>> Take the "x" out of my email address if you send me mail.
>> Junk mail is the reason I'm doing this!
Just for fun I bought a piece of all thread and attached it to the top
of the discone for less than $3.00 just to see if it would improve the
low band side. And guess what it did. Just my 2 cents worth.
Allen

2984. Re: PRO-2035s being Snarfed by a "3-Letter" agency

Newsgroup: rec.radio.scanner
Date: 1997-02-22 00:00:00 UTC
From: techno@actcom.co.il.NOSPAM
Message-ID: <E611tH.655@nonexistent.com>
Source record: 206359
Cross-posted to: alt.radio.scanner,rec.radio.scanner

parnass@marconi.ih.lucent.com (Bob Parnass, AJ9S) wrote:

>For more info, check out my reviews in Monitoring Times magazine:

>Mar 1987 - Radio Shack PRO-2004
>Oct 1990 - Radio Shack PRO-2006
>Jan 1995 - Radio Shack PRO-2035 vs. Radio Shack PRO-2006
>Feb 1996 - Radio Shack PRO-2042

>Note: Reprints of Monitoring Times articles are available
>for $2.00 each (plus self addressed stamped envelope) from
>Grove Enterprises, 7540 Highway 64 West, Brasstown, NC
>28902, tel. (800)438-8155. I don't receive any part of this $2.00.

1. Where can a list of ALL reprints be obtained?

2. Can they be emailed instead of mailed?

Thank's.

regards,
techno

(P.S: When responding, please email directly in addition to posting
here, since our news server isn't very up to date. Please note
that you must edit the reply email address (remove the .NOSPAM
postfix). This has been done in an attempt to reduce the amount
of junk mail received here from automatic mailers. Thank you.)

2985. test

Newsgroup: rec.radio.scanner
Date: 1997-02-22 00:00:00 UTC
From: Garry Watts <gwatts@usa.net>
Message-ID: <330FB270.5671@usa.net>
Source record: 206360

```
test only
```

2986. Re: BILL CHEEKS LIST DOESN'T INCLUDE BC9000 DISCRIMINTOR

Newsgroup: rec.radio.scanner
Date: 1997-02-22 00:00:00 UTC
From: "James J. Lass" <jl8959a@american.edu>
Message-ID: <01bc2116$f983e8e0$40a00993@jl8959a.dorms.american.edu>
Source record: 206361

d-alden@concentric.net wrote in article
<330eaaf7.1785279@news.concentric.net>...
> I see so many messages requesting discriminator output specs that I am
> reposting Bill Cheeks list of scanner output pins.
>
Thanks for the responce but, The BC9000 is not on Bill's list, I would
appreciate if anyone knows how to do a mod to the 9000 for the
discriminatory output!!

Thanks in advance!!

James J. Lass

2987. Icom R7000 $775

Newsgroup: rec.radio.scanner
Date: 1997-02-22 00:00:00 UTC
From: Dave <dclausen@postoffice.worldnet.att.net>
Message-ID: <330F9753.7621@postoffice.worldnet.att.net>
Source record: 206362

Need to sell. Mint condition, works great. 25-1000 1025-2000 MHZ
continuous. $775+ ship from Florida.

2988. Re: Mods for BC700A !!

Newsgroup: rec.radio.scanner
Date: 1997-02-22 00:00:00 UTC
From: Dan <danxbrowning@mindspring.com>
Message-ID: <330F9CA2.2B56@mindspring.com>
Source record: 206363

Steve Cava wrote:
>
> Does anyony know where I can information on any mods available for the
> BC700A scanner?
>
> Thanks in advance for all replies.
> Steve

If you are talking about a cell mod, your SOL!

--
Visit my scanner page http://www.geocities.com/heartland/6095
Lots of scanner info and frequencies for east Tennessee.
FAQ's on listening to cell calls and opinions on the
Opto. CUB freq counter. Give it a once over. KD4LYP

> Take the "x" out of my email address if you send me mail.
> Junk mail is the reason I'm doing this!

2989. Opto Frequency counter

Newsgroup: rec.radio.scanner
Date: 1997-02-22 00:00:00 UTC
From: Dan <danxbrowning@mindspring.com>
Message-ID: <330FA01F.52F1@mindspring.com>
Source record: 206364
Cross-posted to: rec.radio.scanner,alt.radio.scanner

I need some replies from some other Opto CUB users. Please go to:
http://www.geocities.com/Heartland/6095/OPTO.HTM
and let me know what your experience has been with the CUB

> Take the "x" out of my email address if you send me mail.
> Junk mail is the reason I'm doing this!

2990. FS: AOR-950 Scanner

Newsgroup: rec.radio.scanner
Date: 1997-02-22 00:00:00 UTC
From: Greg May <greg_may@cv.hp.com>
Message-ID: <330FA0D4.274B@cv.hp.com>
Source record: 206365
Cross-posted to: rec.radio.swap,rec.radio.scanner

I have for sale an AOR-950 is great shape with full coverage.
No manual but includes all the accessories (2 ant, mounting bracket).

Unit is a mobile units with LCD display. I can give you more details if
you are interested.

Price: $200 (does not include shipping)

Greg
greg_may@cv.hp.com

2991. For sale Scanner (Cell)

Newsgroup: rec.radio.scanner
Date: 1997-02-22 00:00:00 UTC
From: Tom Van Cura <tommis@matrix.uti.com>
Message-ID: <330FAB53.7FFA@matrix.uti.com>
Source record: 206366

I have a BC890xlt for sale. It is in excellent Condition. The cellular mod has been done.The scanner works great. $200 Shipping included. Used by a non smoker.

2992. Re: Info. On Buying Used HAM'S

Newsgroup: rec.radio.scanner
Date: 1997-02-22 00:00:00 UTC
From: n2lak@dorsai.org
Message-ID: <5eoaju$ihn@amanda.dorsai.org>
Source record: 206367

According to the U.S. Department of Agriculture, the sale or distribution of used meat (to include hams or any other pork products) is strictly forbidden.
Dave, N2LAK (only hams named Dave are replying?)

2993. Yaesu FT-50R

Newsgroup: rec.radio.scanner
Date: 1997-02-22 00:00:00 UTC
From: kc1ih@tiac.net
Message-ID: <kc1ih-2202972152580001@kc1ih.tiac.net>
Source record: 206368

I recently purchassed a Yaesu FT-50R ham HT, which also has some very good receiver coverage. However, things could be improved (I hope).

Does anyone know a way to get this unit to tune 30-50 Mhz (and is the reception any good?) and/or to unblock the blocked part of 800 MHz. Preferably I can do this with a keyboard code, I have no desire to go inside this tiny baby!

TIA for your help. Please E-mail reply.

Larry

2994. Wanted Pro 2006 Scanner with cell mod

Newsgroup: rec.radio.scanner
Date: 1997-02-22 00:00:00 UTC
From: Bobbi Jenkins <bobbi@siscom.net>
Message-ID: <330FB171.3201@siscom.net>
Source record: 206369

Want to buy Pro 2006 Scanner with cell mod in excellent condition (with manual) under $300. Prefer Dayton, OH area. All replies considered!!!

Reply to bobbi@siscom.net

Thanks....Tom

2995. Odessa TX

Newsgroup: rec.radio.scanner
Date: 1997-02-22 00:00:00 UTC
From: "Robert R. Meador" <rmeador@erols.com>
Message-ID: <330FC32D.49EC@erols.com>
Source record: 206370

Does anyone have the new freq's for the Odessa Police Dept in Odessa TX?

2996. Fire Audio

Newsgroup: rec.radio.scanner
Date: 1997-02-22 00:00:00 UTC
From: Dave <davec@hicom.net>
Message-ID: <330FC3AF.45A7@hicom.net>
Source record: 206371

http://www.hicom.net/~mountainsales/

Look-Listen and Feel

Enjoy -Dave

2997. Re: Looking for a good scanner

Newsgroup: rec.radio.scanner
Date: 1997-02-22 00:00:00 UTC
From: Jerry Stack <jerry@null.net>
Message-ID: <330F9DAF.BE@null.net>
Source record: 206372

Mark Chin wrote:
>
> Hello,
> I am new to the scanning business and I'm looking to buy a
> good scanner under $200. Can anyone give me any good advice. Thanks.

My local Radio Shack was having a clearance special on the PRO-62 for
$180. I have found it to be a good unit: 200 channel, triple conversion.
I think that it was also favorably reviewed by an expert, Bob Parnass,
in Monitoring Times.

2998. question on licensing freq

Newsgroup: rec.radio.scanner
Date: 1997-02-22 00:00:00 UTC
From: mrandall@frontierge.win.net
Message-ID: <AA14@frontierge.win.net>
Source record: 206378

I have found the freq of a company.
But I cant seem to find any licensing that the freq is there's
is there a way to report illegal use to the fcc of a un reg freq??

2999. Re: ICOM R10's going fast. Get yours now.

Newsgroup: rec.radio.scanner
Date: 1997-02-22 00:00:00 UTC
From: W9FL <tbrock@execpc.com>
Message-ID: <5elgml$fns@newsops.execpc.com>
Source record: 206379

eplatt@127.0.0.1 (Evan Platt) wrote:
>The Icoms are not meant as hobby scanners, they are meant as
>professional scanners. And they are 1000 channels. Nice unit thou
>
>barryo*@*fastlink.com.au (Barry O'Grady) wrote:
>
>>From what I have heard they are going (scanning) very slowly.
>>Why is it that manufactures produce up market scanners that have one or more
>>flaws in them. Nobody wants a scanner that can only scan 6 channels a second
>>or has a measly 100 channels.
>==
>To reply vie e-mail, reply to eplatt@wco.com.
>Sorry for the inconvience, but spammers will pull your name without
>your permission from postings, sending unsolicited e-mail!

What is the difference between "professional scanner" and "hobby scanner"?

3000. Re: Congress includes soldering guns in the assault weapons ban !!!!!!!!!!

Newsgroup: rec.radio.scanner
Date: 1997-02-22 00:00:00 UTC
From: David Hitchner <hitchner@worldnet.att.net>
Message-ID: <01bc205d$fb147300$406d93cf@hal>
Source record: 206380
Cross-posted to: alt.radio.scanner,rec.radio.scanner

>>Did I miss somthing? When did this come out about soldering guns? If this
is for >>real, then I've lost what "very little" respect I had left for our
goverment!

>Rick,

>It was a spoof about over-reacting to what we perceive without knowing
>the facts. Relax, your soldering gun is safe for awhile.

>Jon

Unless it's one of those assault versions. You know those butane ones that
can be
concealed and lit up in a moments notice.

David M. Hitchner - hitchner+@+worldnet.att.net
Baton Rouge, Louisiana
Living on an information dirt road,
just off the Information Super-Highway.

Anti-Spam Defense System (ASDS)
Remove plus marks from address for return E-Mail.

3001. Canadian radio laws

Newsgroup: rec.radio.scanner
Date: 1997-02-22 00:00:00 UTC
From: dstark@frontiernet.net
Message-ID: <5elhir$v4c@node2.frontiernet.net>
Source record: 206381

I've spent the past few hours trying to find the elusive "Section 183" and "Section 184", plus some in the 190s, on the Canadian government's law website without much success. Apparently, it is set up so one can search on everything BUT the section number. I would already have to know the name of the law in question, or its Chapter in the Consolidated Laws, to be able to find the text of the statute. Blech!

Can someone tell me the chapter number or title of the portion of the Consolidated Statutes of Canada that deals with interception of "private communication"? Thanks.

73 de Dave, NF2G

3002. Re: TRADE: Your PRO-2004 for my PRO-2006

Newsgroup: rec.radio.scanner
Date: 1997-02-22 00:00:00 UTC
From: David Hitchner <hitchner@worldnet.att.net>
Message-ID: <01bc205c$d992fc20$406d93cf@hal>
Source record: 206382

Stephen Hall <schall@infinet.com> wrote in article
<330c8af4.16104747@news.infinet.com>...
> When you are looking for someone to trade with you, you don't make up
> all the rules about what they should or should not have before they
> ever see your wares, its rude to make up trade rules before anyone
> even has the chance to ask you what your junk looks like..
> With your attitude, you might be lucky to get an interested to ask you
> what your problem is even, rather than telling you they are
> interested in trading
>
> On 20 Feb 1997 02:25:39 GMT, fbals@aol.com (Fbals) wrote:
>
> >I am looking for a Realistic PRO -2004 scanner that I will trade for my
> >PRO-2006. Must be in good condition with backlight working. Please let
me
> >know what modifications have been done. The PRO-2006 is in excellent
> >condition with only the cellular mod done. Please e-mail to
Fbals@aol.com
> >or call (216) 261-5319.

As far as I can see, the guy was just explaining what he was willing to
trade. This
helps a would be responder to make up his/her mind about whether to
actually
respond. Is this any different than someone stating a price? I can't
understand
why people in the news group are so willing to trash someone for the
smallest
things instead of getting to the real content.

Computer! Flame shields up!

David M. Hitchner - hitchner+@+worldnet.att.net
Baton Rouge, Louisiana
Living on an information dirt road,
just off the Information Super-Highway.

Anti-Spam Defense System (ASDS)
Remove plus marks from address for return E-Mail.

3003. FS: Two audio inversion (de)scramblers, 800Mhz Downconverter

Newsgroup: rec.radio.scanner
Date: 1997-02-22 00:00:00 UTC
From: ae826@leo.nmc.edu
Message-ID: <330e534b.0@zeus.moa.net>
Source record: 206383
Cross-posted to: rec.radio.scanner,rec.radio.swap

Reposting a message do to an email problem with my service provider:

I've done some more digging through my scanner box (you know the one with all the cable and parts and radio's and stuff....)

I recently put up for sale a scanner with 800MHz downcoverter. I got a good offer on the scanner and broke up the set so nobody purchased the downconverter. This device will allow you to receive most things in 800MHz including that bad place where we can't legally go. It works by taking the signals in 800 and downconverting them by 382 MHz and placing them in the UHF band that all scanners have. It has a Motorola male connector that will work with older scanners, or you can chop it off and put on a BNC. It works fine, but is no substitute for a good 800 scanner. I would like $50 and you pay COD shipping via USPS.

I also found a couple of projects I built a few years ago while in college.

I have 2 frequency inversion scrambler/descramblers. They both have unique personalities:

One I built to mount to one of my base scanners and connect to a 12V power supply. You need an external speaker and 12V source. There is a tuning pot that allows you to tune the correct tone to accomplish descrambling. It is built in a radio shack project box about 6 X 2 X 1" and has a Female mini plug to run a patch cord from scanner audio out to audio in on the box and another female mini plug to connect to an external speaker.

The other is for portable use. It is built into a transistor radio case about the same size as above. It has a 9V battery compartment and internal speaker. It has a miniature phono plug to go right into the audio out of your handheld. It also has a tuning pot for precise tuning of the tone.

Both units are the same circuit that I mounted in different enclosures for my two uses. Feel free to rework them, but they are in attractive enclosures.

I no longer live in the town that uses this type of scrambling on the police band, so I want to sell them to someone that can use them. I have also had luck using them on my former secure-clear phone. I took the phone back once I found out how secure it really was!

They can be used as a pair to encode one side of a conversation on one end and decode on the other end of an audio link (telephone, radio, direct wire etc.). The decoded voice is not the quality of the orignal, this is caused by stripping off of some of the audio bands needed to accomplish encoding.

I would like $50 for the pair or $25 each with preference going to someone that wants both. You pay shipping USPS COD (about $10 because of COD charges).

I'll pay shipping if someone takes the whole lot for $100.

Tom N8LFZ

PS: Now maybe I'll have room in my box for some new scanners!

3004. hello

Newsgroup: rec.radio.scanner
Date: 1997-02-22 00:00:00 UTC
From: billiejean ipock <bilie@usaor.net>
Message-ID: <01bc2084$0ea81680$ba8794ce@billie>
Source record: 206384

im looking for mods for a bc700a. so i can pick up cellular i heard you just have to clip a wire going to the chip if anyone knows of this procedure please email me at billie@usaor.net

3005. Re: CTCSS/DCS Tones and Codes - How to determine them?

Newsgroup: rec.radio.scanner
Date: 1997-02-22 00:00:00 UTC
From: parnass@marconi.ih.lucent.com
Message-ID: <5ellth$a9l@ssbunews.ih.lucent.com>
Source record: 206385
Cross-posted to: alt.radio.scanner,rec.radio.scanner

In article <330b80e1.5132627@news.cybrtyme.com>,
Mike Glavaris <silicon@cybrtyme.com> wrote:

>I've been lurking on this group for about a month. I just purchased an
>HS200 Radio. It has capability to read CTCSS/DCS codes. How do I find
>out what my local police are using as these codes. Trial and error
>seems pretty primitive....

From the FAQ "Introduction to Scanning"

[...]

How Do I Determine the Proper CTCSS or DCS Code? |

There are a few ways to determine the CTCSS or DCS code |
transmitted by a station: |

1. Use an outboard CTCSS/DCS reader which must be |
attached to the discriminator output circuitry inside |
the scanner. The reader has an LCD or LED display |
which indicates the code when a stations transmits. I |
use a CSI model CD-1 Communications Decoder Unit, an |
an excellent reader which sells new for about $200. |
(Connect Systems Inc., Ventura, CA, 800-545-1349, |
www.connectsystems.com). |
2. Many of the ScannerMaster guides, as well as scanner |
club newsletters, print the CTCSS codes used by |
transmitting stations. |
3. On some scanners equipped with the CTCSS squelch, you |
can program into memory the frequency of interest. |
Then you "tune" slowly through all the different CTCSS |
and/or DCS codes until the squelch opens and you hear |
the dispatcher talking. This is a slow process and |
the station has to keep transmitting during it. |
4. A slow, brute force method is to program the same |
frequency but a different CTCSS code into several |
channels and see where your scanner stops. |
5. In some cases, I've actually examined the walkie- |
talkies I want to monitor and found the CTCSS code |
printed on a label on or inside the radio. |

[...]
--
==========
Copyright 1997, Bob Parnass, AJ9S parnass@bell-labs.com

Locate & identify transmitters in your area with a color RadioMap(tm)

3006. Re: ICOM R10's going fast. Get yours now.

Newsgroup: rec.radio.scanner
Date: 1997-02-22 00:00:00 UTC
From: David Hitchner <hitchner+@+worldnet.att.net>
Message-ID: <01bc206d$27affba0$996b93cf@hal>
Source record: 206386

W9FL <tbrock@execpc.com> wrote in article

<snip>

> What is the difference between "professional scanner" and "hobby scanner"?

About 40 to 50 channels per second. Sometimes more.

3007. Re: Canadian radio laws

Newsgroup: rec.radio.scanner
Date: 1997-02-22 00:00:00 UTC
From: dstark@frontiernet.net
Message-ID: <5elolm$1bva@node2.frontiernet.net>
Source record: 206387

In article <5elhir$v4c@node2.frontiernet.net>, dstark@frontiernet.net (D Stark) wrote:

>Can someone tell me the chapter number or title of the portion of the
>Consolidated Statutes of Canada that deals with interception of
>"private communication"? Thanks.

OK, I've finally gotten the full text of the law I was seeking.

Everyone (especially Canadian scanner users) are invited to visit my
newly revised and expanded web page covering Canadian scanner laws at

http://www.ggw.org/nf2g/laws_on.shtml

The actual law in Canada may surprise you!

73 de Dave, NF2G

3008. Re: Pro 26 or Pro 60

Newsgroup: rec.radio.scanner
Date: 1997-02-22 00:00:00 UTC
From: Phil DeRosier <phild@clark.net>
Message-ID: <01bc2065$79d94880$d6118fa8@phild-ppp.clark.net>
Source record: 206388

Better yet, find yourself a Pro 43 :->

Stephen Rabinowitz <Steve86@popd.ix.netcom.com> wrote in article
<330CE68C.603D@popd.ix.netcom.com>...
> Which would be considered the better of the two handhelds, Pro 26 or Pro
> 60.
>

3009. Re: Pro 26 or Pro 60

Newsgroup: rec.radio.scanner
Date: 1997-02-22 00:00:00 UTC
From: gpitts@ix.netcom.com
Message-ID: <330e677a.2500561@nntp.ix.netcom.com>
Source record: 206389

"David Hitchner" <hitchner@worldnet.att.net> wrote:

>I purchased a PRO-60 just before the PRO-26 came out. I soon discovered
>that the PRO-60 would not pick up military aircraft (essential for air
>shows).
>I was able get the full cost of the PRO-60 toward the purchase of the
>PRO-26.
>I have not regretted the trade.
>

Considering that the 60 covers 30mHz - 512 mHz continuously, exactly
what frequencies were you missing? I thought most mil freqs and/or
air freqs were between 118 and 400 mHz. No?

Gary - Nashville gpitts@ix.netcom.com
** 95 VFR - "A Gentleman's Sportbike" - AA4DO - ARRL Life - NRA Life **

3010. BC890XLT mods and keypad tricks needed

Newsgroup: rec.radio.scanner
Date: 1997-02-22 00:00:00 UTC
From: sturgeon@teleport.com
Message-ID: <330e6a8b.7616990@news.teleport.com>
Source record: 206390

Please let me know if there are any mods or keypad tricks for this
scanner. I already have the cell mod *test purposes only of course*.
I especially need to expand the number of channels. Interested in any
and all that there are! Thank you
Joel
sturgeon@teleport.com

3011. Re: Washington Post Article Damning Scanner Listeners

Newsgroup: rec.radio.scanner
Date: 1997-02-22 00:00:00 UTC
From: jtward11@aol.com
Message-ID: <19970222035201.WAA12588@ladder02.news.aol.com>
Source record: 206391

Interesting. I tried to respond to the post below and it turns out the email address is bogus.

>Subject: Re: Washington Post Article Damning Scanner Listeners
>From: chainsaw@tfs.net (Bob)
>Date: Fri, 21 Feb 1997 23:37:52 GMT
>Message-ID: <33183111.3606653@news.tfs.net>

>An Open Letter to Craig Stoltz of the Washington Times;

> How easily you paint a scannist as a "shameful waste of human
>potential..... you would confirm a point I've been trying to make for a long
>time...that news editors and reporters are shameful wastes of human
>potential.

>Bob

3012. FS: Pro-39 with full 800MHz

Newsgroup: rec.radio.scanner
Date: 1997-02-22 00:00:00 UTC
From: cantrell.19@osu.edu
Message-ID: <cantrell.19-2202970018510001@ts2-6.homenet.ohio-state.edu>
Source record: 206392

REALISTIC PRO-39

200 CHANNEL
FULL 800 MHZ COVERAGE

$250 OR BEST OFFER

--
Steve Cantrell
<cantell.19@osu.edu>

3013. Re: F.S. Yaesu FT 50R

Newsgroup: rec.radio.scanner
Date: 1997-02-22 00:00:00 UTC
From: Gregory Ottria <Gottria@Earthlink.met>
Message-ID: <01bc2074$5d9e93a0$96670ece@Earthlink.gottria>
Source record: 206393
Cross-posted to: alt.radio.scanner,rec.radio.amateur.equipment,rec.radio.scanner

The Radio has been sold thanks to all who replied.

Greg Ottria KE6PTP
Castro Valley California
Gottria@Earthlink.net

Greg Ottria
Greg Ottria <Gottria@Earthlink.net> wrote in article
<01bc1fbc$c58e95e0$caadae8c@Earthlink.gottria>...
> F.S. Yaesu Ft-50R duelband HT. Good shape, with antenna adapter, small
> antenna, SMA to BNC adaptor box, manuel, Adms software and cable, and
voice
> recorder keypad. The radio has had the freeband mod done at a local
radio
> store.
>
> Asking $350.00 including shipping in USA
> --
> Greg Ottria KE6PTP
> Castro Valley California
> Gottria@Earthlink.net

3014. Can computer LAN cable be used as antenna cable?

Newsgroup: rec.radio.scanner
Date: 1997-02-22 00:00:00 UTC
From: Michael_Cole@hp.com
Message-ID: <5elidt$msu@hpindda.cup.hp.com>
Source record: 206394

Is it feasible to use ThinLAN coax cable as scanner antenna lead?
I have access to two types of scrapped computer-room LAN cable and
thought I'd explore the possibility of using it with my radio. Could
one of you technical radio buffs tell me if this is feasible or if
it's a dumb idea?

I tried to get specs (such as impedance) from Beldens web site,
but it wasn't available yet. Here are the markings on the cable:

Belden E P/N1701246 Belden E 89907 10base2 E109998

C&M Corp CL2 20AWG 75C

In general, other than matching impedance and connectors, what
other specs are important in radio cable?

Thanks for any info.

- Mike

Michael_Cole@hp.com

3015. TASMANIA frequencies needed.Can you help?

Newsgroup: rec.radio.scanner
Date: 1997-02-22 00:00:00 UTC
From: rogermac@southcom.com.au
Message-ID: <330e6c11.229403@news.southcom.com.au>
Source record: 206395

Newbie to Scanning in urgent need of frequencies for the Hobart area
and all Tasmanian areas. Can't afford to buy a Freqency book at $38.00
maybe you can help. Thanks in advance for any assistance. Roger

3016. Bugs (Wireless small tranmitters)

Newsgroup: rec.radio.scanner
Date: 1997-02-22 00:00:00 UTC
From: tom5fd@aol.com
Message-ID: <19970222050401.AAA26518@ladder02.news.aol.com>
Source record: 206396

I am interested in purchasing some "bugs" as they are called. Not for anything big, just for fun. I would like one that if on the VHF range, perferably from 120 upwards. This is an experiment, so therefore I do not have much of a "budget" to purchase these. Is anyone willing to GIVE me a wirelesst transmitter (lol probably), if not how much.

TJ

3017. Re: Uniden MR-8100 wiring

Newsgroup: rec.radio.scanner
Date: 1997-02-22 00:00:00 UTC
From: Bobbi Jenkins <bobbi@siscom.net>
Message-ID: <330E8D0C.5E18@siscom.net>
Source record: 206397

Cary C1 wrote:
>
> I if remember right, the grey wire was intended to silence the scanner if
> you have a two-way radio to prevent feedback on transmit.
no the white wire that looks gray. from the scanner genius

I if remember right, the grey wire was intended to silence the scanner if
you have a two-way radio to prevent feedback on transmit.

3018. 800mhz Ant. 4 Handheld

Newsgroup: rec.radio.scanner
Date: 1997-02-22 00:00:00 UTC
From: n5xdn@pcok.com
Message-ID: <5em3c7$d37$1@okanogan.brigadoon.com>
Source record: 206398

Build an antenna for your handheld 800mhz scanner visit:

http://www.pcok.com/~n5xdn/800mhz/

to see the plans.

dB

3019. Visit my Web Page Today...Add Freqs!

Newsgroup: rec.radio.scanner
Date: 1997-02-22 00:00:00 UTC
From: Tom Skillman <not.disclosed@askme.net>
Message-ID: <330E919A.4DF3@askme.net>
Source record: 206399
Cross-posted to: alt.radio.scanner,rec.radio.scanner

I have a National Database of scanner frequencies. Just fill out the form on my page...for now, please only submit your favorite ones, as I am adding these to the page manually!

Tom Skillman

tom@bbs.galilei.com

http://www.geocities.com/CapeCanaveral/9530/

3020. Re: Listen To Cellular Phones!! (FREE HOW-TO ADVICE FROM sq)

Newsgroup: rec.radio.scanner
Date: 1997-02-22 00:00:00 UTC
From: Gregg J Palmer <gregg@lightspeed.net>
Message-ID: <01bc208a$db784800$61f271cf@big-mama>
Source record: 206400
Cross-posted to: alt.radio.pirate,rec.radio.scanner

Steve J. Quest <Squest@concentric.net> wrote in article
> >Gee Steve you must be smarter than me. Yah.
>
> I am an electrical engineer. I am going to guess that your
> money making scheme is about the same as the MAKE.M0NEY.N0W posts we
> see here all the time based upon your responses. If you have a unique

You're so obnoxious...<grin> The I-Man of the net!! Keep up the good work
Steve. Gregg!! BTW, I changed servers. See ya!

3021. Re: Ace Communications

Newsgroup: rec.radio.scanner
Date: 1997-02-22 00:00:00 UTC
From: Tom Skillman <not.disclosed@askme.net>
Message-ID: <330E92B0.7953@askme.net>
Source record: 206401
Cross-posted to: rec.radio.scanner,alt.radio.scanner

I'm pretty sure it's http://www.acecomms.com

tom@bbs.galilei.com

3022. Re: HELP with HT-220's ????

Newsgroup: rec.radio.scanner
Date: 1997-02-22 00:00:00 UTC
From: tumino@acsu.buffalo.edu
Message-ID: <5em2q6$82q@prometheus.acsu.buffalo.edu>
Source record: 206402
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Dr Pepper (DrPepper@iwvisp.com) wrote:
: I have two Motorola's HT-220's. I need two charging stands

I have a spare charging stand, e-mail me if you are interested
tumino@acsu.buffalo.edu

: for them. I also need new rocks, and new batteries.
: Can anyone help me by aiming me in the right direction?????

Yep! Call JAN xtals, for way too much money they will make you any
crystal you need ($15, approx.). As far as the batteries go, somewhee in
my mess of a room I have a magazine called something like "mobile radio
technology", a free magazine that has ads selling that sort of thing.
Again, e-mail me and I will look for it.

Thomas N2YTF

: Thanx
: de Ron, WB6GKI
: 73
: aka

: Dr. Pepper
: Good ALL the time:]

3023. Re: PA scanner cops start their investigation

Newsgroup: rec.radio.scanner
Date: 1997-02-22 00:00:00 UTC
From: myway@ix.netcom.com
Message-ID: <5embkg$90f@sjx-ixn7.ix.netcom.com>
Source record: 206403

In <330e6a53.7884089@news.inlink.com> jmuldoon@inlink.com writes:
>
>
>congressional hearings are held. The hearings are stacked with
>witnesses who favor whatever legislation the committee is trying to
>pushing - a good example is the the recent cellular hearings. Looks
>like the real "convincing" is done by the lobbyists who give money to
>reelect the congressmen. What a bunch of low down crooks.
>
>
>Jim Muldoon.
>
J....J.....jjjj jim

Gee. are you past the gate of "no reality"

Jim....there are women in congress now...how do you
think they can afford to buy a pair of new shoes every
day....

bill

3024. Re: Listen To Cellular Phones!! (FREE HOW-TO ADVICE FROM sq)

Newsgroup: rec.radio.scanner
Date: 1997-02-22 00:00:00 UTC
From: "Steve J. Quest" <Squest@concentric.net>
Message-ID: <330ECC73.169A@concentric.net>
Source record: 206404
Cross-posted to: alt.radio.pirate,rec.radio.scanner

Gregg J Palmer wrote:
>
> Steve J. Quest <Squest@concentric.net> wrote in article
> > >Gee Steve you must be smarter than me. Yah.
> >
> > I am an electrical engineer. I am going to guess that your
> > money making scheme is about the same as the MAKE.M0NEY.N0W posts we
> > see here all the time based upon your responses. If you have a unique
>
> You're so obnoxious...<grin> The I-Man of the net!! Keep up the good work
> Steve. Gregg!! BTW, I changed servers. See ya!

Yup. :) I'm anti-humdrum Usenet! Tonight I saw a scam on TV
whereby I could send in my money (in 3 easy payments of just $39 each)
to get a package whereby I can sign up my friends for long distance
service, and every time they make a call their "super computers" would
monitor the usage, and I'd receive a check in the mail as a commission
for signing them up. If only TELEVISION WAS BIDIRECTIONAL COMMUNICATION!
Oh well, somebodys probably being ripped off tonight. I can't protect
the stupid, but at least I can antagonize the scam artists.....sq

(doesn't it just suck the way people think it's ok to trick others out
of their money? What's the pride or honor in that? Scammers suck....)

3025. Fort Collins, CO freq page

Newsgroup: rec.radio.scanner
Date: 1997-02-22 00:00:00 UTC
From: drranu@holly.ColoState.EDU
Message-ID: <5emc7i$39ji@yuma.ACNS.ColoState.EDU>
Source record: 206405

I have posted a page with a list of some Fort Collins, CO
frequencies. As time goes on, it will grow to include a
larger area.

http://holly.ColoState.EDU/~drranu/freqs.html

Enjoy!

--
-Emarit Ranu drranu@holly.ColoState.EDU
Electrical Engineering, All generalizations are bad.
Colorado State University Who is John Galt?
-·- --· ----- -·-· --·-

3026. Mods for BC700A !!

Newsgroup: rec.radio.scanner
Date: 1997-02-22 00:00:00 UTC
From: Steve Cava <scava@erols.com>
Message-ID: <330EB86C.6EAB@erols.com>
Source record: 206406

Does anyony know where I can information on any mods available for the
BC700A scanner?

Thanks in advance for all replies.
Steve

3027. 3000 or Trunk Tracker

Newsgroup: rec.radio.scanner
Date: 1997-02-22 00:00:00 UTC
From: pjheller@west.net
Message-ID: <pjheller-2202970034380001@term1-9.sb.west.net>
Source record: 206407

How do the features of the BC-3000 and new Uniden trunk tracker compare? Given a choice, which would be the better scanner to purchase (assuming you were monitoring both trunked and non-trunked transmissions)? The BC-3000 spex say it can also be used to monitor trunked transmissions. If true, how hard is it to program?

PJHeller
pjheller@west.net

3028. Re: Pro 26 or Pro 60

Newsgroup: rec.radio.scanner
Date: 1997-02-22 00:00:00 UTC
From: cgafah@eden.rutgers.edu
Message-ID: <330e916f.1490550@news-nb.rutgers.edu>
Source record: 206408

On Thu, 20 Feb 1997 19:04:28 -0500, Stephen Rabinowitz
<Steve86@popd.ix.netcom.com> wrote:

>Which would be considered the better of the two handhelds, Pro 26 or Pro
>60.

The Pro 26 is a better unit. It has better coverage, as well as
faster scanning. It is important to note that the the Pro 26 is made
by Uniden for RS and the Pro 60 is made by Gre for Radio Shack. I
don't particularly like the display on the pro 60. It is too small.
Buy the 26, you can get if for $360, or 405+ shipping for the Euro
version.

Craig

3029. Re: PA scanner cops start their investigation

Newsgroup: rec.radio.scanner
Date: 1997-02-22 00:00:00 UTC
From: foxcat@mindspring.com
Message-ID: <foxcat-2202970515050001@ip186.philadelphia6.pa.pub-ip.psi.net>
Source record: 206409

I can only add that as bad as crime is getting, what a waste of resources to be going after scanners.

It's like there's not better things they could be doing with our hard earned tax dollars.

Andy

foxcat@mindspring.com
www.mindspring.com/~foxcat

3030. FS or Trade

Newsgroup: rec.radio.scanner
Date: 1997-02-22 00:00:00 UTC
From: mrabalais@aol.com
Message-ID: <19970222104201.FAA01021@ladder02.news.aol.com>
Source record: 206410

I have a Radio Shack 10meter mobile (ham) radio for sale or trade for handheld scanner. It's made by Uniden and in perfect shape. I believe I paid $249 for it new. Remember, it's a 10 meter, not 2meter.
Trade or best offer.
Mike/N5LRW

3031. 2042/OS535 Discriminator output

Newsgroup: rec.radio.scanner
Date: 1997-02-22 00:00:00 UTC
From: "Scott A. McIntyre" <tcpip@capecod.net>
Message-ID: <330ED522.4A86@capecod.net>
Source record: 206411

How do I tap the discriminator output on this combination? And once I have a wire going from it, where do I connect it? :-)

I'm sure this is a FAQ somewhere, if someone could point me to that I'll happily read.

Many thanks,

Scott

3032. Re: Stereo signal and subcarriers

Newsgroup: rec.radio.scanner
Date: 1997-02-22 00:00:00 UTC
From: grohe@galaxy.nsc.com
Message-ID: <330fcd86.11360435@139.187.185.38>
Source record: 206412

On 21 Feb 1997 10:12:03 GMT,
in the newsgroup rec.radio.scanner,
"Rene Hagen" <hagenr@involve.nl>
from Involve thoughtfully posted:

> I know that a scanner can receive normal fm radio. I suppose it will pick
> up the mono signal that is modulated 20-15k Hz on the carrier (88-108 Mhz).
> What about the signals above 15hz?

IF your scanner has "WBFM", or Wide Band FM, you should be able
to pick up the subcarriers.

If you have a "regular", or "narrowband", or "listen-to-the-cops"
scanner, the bandwidth of the receiver is *way* too narrow for FM
subcarriers. The "narrowband" cop transmissions are only +/-5KHz
deviation. The "wideband", or FM/TV broadcast is +/- 75KHz
deviation.

> Can it receive the stereo signal
> (23k-53k Hz)?

You *must* tap the audio directly from the discriminator output,
the same place used by the pager decoders. Otherwise, the
subcarriers will be attenuated by the de-emphasis network and the
scanners audio chain.

> Can it receive the RDS signal (57 kHz) or any subcarrier
> information beyond that?

Depends on the quality of the discriminator. See my comments
below.

> I assume that a normal stereo receiver is moving the stereo channels to
> audible range, thus 23k-38k->200-15k left channel and 38k-53k->200-15k
> right channel. Is it possible for a scanner to move these frequencies in
> audible range? If yes how about moving the 57k signal somewhere between
> 200-15k?

No. The scanner cannot do it by itself. You will still need an
external decoder, like an LM/NE565 or equiv PLL decoder. The
subcarrier is basically an FM signal riding on an FM signal. The
scanner only demodulates the first FM signal (baseband).

In a very big nutshell, here is how "Stereo" is sent:

Two signals are sent along with the "mono" (L+R) audio you hear.
A 19KHz "pilot" tone, and a 38 KHz subcarrier.

The subcarrier contains the "L-R" (left minus right) signal. The subcarrier is demodulated, using the 19KHz "pilot" tone as a reference, into a "L-R" audio signal (200-15K as you call it).

By stuffing the mono audio (L+R), and the demodulated subcarrier audio (L-R), into a matrix, you get the individual L and R "stereo" channels.

> I am interested in decoding the RDS and want to know if it is possible to
> get the 57 kHz carrier without modifying the scanner.

I would not use a scanner. I would use the discriminator output of a good quality FM receiver. Especially in the "debugging" phase.

As you get into the higher subcarrier frequencies, the quality of the receivers discriminator becomes important. Linearity and distortion become the important factors, as well as the bandwidth if the IF chain. The discriminator needs to be able to "cleanly" detect up to 75KHz. I doubt if *any* scanner has a "HI-FI" detector.

What happens if you use a "poor" receiver??? Your subcarrier signals will be "interrupted" during large modulation swings on the main channel, or will sound "scratchy".

Filtering out the "main channel" components (below 50KHz) is important for good subcarrier reception.

As for a decoder, check out our LMC568. It is a slightly modified version of the popular LM/NE567 tone decoder. It is meant for decoding SAP (TV) audio, but it is a simple matter to tune it for 56KHz.

http://www.national.com/pf/LM/LMC568.html

Go to this page and order a free sample. It may take about a week or so.

If you can find it, get the Philips/Signetics Application Note 184, and the *Philips* datasheet for the NE565 (AN-184 & NE565 do not seem to be on the "New and Improved" Philips site).

Ramsey also has a complete SCA kit:

http://www.ramseyelectronics.com/prod05.htm

For the final step, you can then run the output of the subcarrier demodualtor into the input of a Hammcom/POSCAG interface to talk to the computer.

Past that point, *I'm* lost! It's up to you!

Cheers,
Paul Grohe

Paul Grohe National Semiconductor Corp.
Sr. Electronics Technician 2900 Semiconductor Drive
Input Signal NPE Group Mail Stop C2693
Mailto:grohe@galaxy.nsc.com Santa Clara, CA. 95052-8090 USA
(408) 721-7389 Tel (408) 721-2513 Fax

3033. Re: PA scanner cops start their investigation

Newsgroup: rec.radio.scanner
Date: 1997-02-22 00:00:00 UTC
From: saturn@airmail.net
Message-ID: <330ef15e.31839362@news.airmail.net>
Source record: 206413

>It's like there's not better things they could be doing with our hard
>earned tax dollars.

Yeah. Better things to do with my tax dollars:

1. Send another satellite (costing several hundred billion dollars) to
video tape the rocks on Mars

2. Send up a rocket that explodes a few feet above the ground

3034. Re: Yet another McDonalds question

Newsgroup: rec.radio.scanner
Date: 1997-02-22 00:00:00 UTC
From: "Robert H. Eisner" <rheisner@worldnet.att.net>
Message-ID: <330EF716.33DA@worldnet.att.net>
Source record: 206414

Wild Dog wrote:
>
> "Robert H. Eisner" <rheisner@worldnet.att.net> wrote:
>
> >alanoue@shrsys.hslc.org wrote:
> >>
> >> I've noticed from reading related posts that many
> >> McD's drive thrus apparently use a CTCSS tone for
> >> "private" inter-employee chatter. Does this mean
> >> that you need a CTCSS decoder equipt scanner to hear
> >> these comms, or are they heard over the regular cust.
> >> order freq. (except not by the cust. of course)?
> > >
> > >You can hear all communications on the customer frequency.
>
> You mean that the headset frequencies are not required? I had been
> given the impression by others that to hear the staff talking to each
> other that you wouldn't hear them on the customer's frequency although
> you hear both sides when the customer places the order. Now I'm
> confused. Please clarify.

The drive-thru systems operated like a small local repeater. The
clerks can only receive on the speaker frequency. The squelch on
the drive-up speaker will only open if the external CTCSS PL tone
is used. It should noted that the system can also operate in full
duplex mode (the customer can speak to the clerk while they are
reading their order back to them).

> >
> >The Squelch on the drive-up speaker will only open when the
> >external CTCSS tone is used.
>
> But you forgot to mention what the other person asked.... the PL tones
> (CTCSS) dont' usually need to be worried about at a monitor's level as
> it doesn't really affect whether or not you'll hear something. You'll
> hear it all- it's they who will only hear what's directed to them
> ("they"meaning those using the radio system). Difference being the
> OPP (Ontario Provincial Police)- their guard tone is very annoying but
> still doesn't interfere with listening.

If you have CTCSS capable scanner, then you do need to worry about it,
unless you turn that feature off.

The CTCSS tones are also used as guard tone for the local repeater.

Example: CTCSS tone of 77.0 Hz is used for external comms
CTCSS tone of 123.0 Hz is used for internal comms.

This is used to screen out any near by business (like Wal-Mart)
that may be operating on the same frequency (like 154.600).

Bob

3035. Re: Bugs (Wireless small tranmitters)

Newsgroup: rec.radio.scanner
Date: 1997-02-22 00:00:00 UTC
From: ku10097@nando.net
Message-ID: <5emta6$p04@camel1.mindspring.com>
Source record: 206415

Xandi and AMC Sales both sell devices that meet these requirements. Xandi has at least one crystal-controlled transmitter at around 143 MHz. Contact phone numbers and addresses can be obtained by search engine. Both have 800 numbers.

In article <19970222050401.AAA26518@ladder02.news.aol.com>, tom5fd@aol.com says...
>
>I am interested in purchasing some "bugs" as they are called. Not for
>anything big, just for fun. I would like one that if on the VHF range,
>perferably from 120 upwards. This is an experiment, so therefore I do not
>have much of a "budget" to purchase these. Is anyone willing to GIVE me a
>wirelesst transmitter (lol probably), if not how much.
>
>TJ

3036. Re: question on licensing freq

Newsgroup: rec.radio.scanner
Date: 1997-02-22 00:00:00 UTC
From: tgo1@aol.com
Message-ID: <19970222140001.JAA07933@ladder02.news.aol.com>
Source record: 206416

The FCC will accept information on unlicensed transmissions, but the field offices
which dealt with enforcement have been understaffed or closed. To be a matter
of concern warranting enforcement action, the unlicensed station must be causing
interference to a licensed station.

3037. Wanted: Recent NASCAR Winston Cup Frequencies

Newsgroup: rec.radio.scanner
Date: 1997-02-22 00:00:00 UTC
From: ku10097@mindspring.com
Message-ID: <5emu70$aep@camel1.mindspring.com>
Source record: 206417

My friend is going to the race at Rockingham tomorrow and wants to borrow my scanner. I can find 1996 frequencies at several sites. Are these likely to be the same this year? I want to preprogram my scanner so he doesn't spend half the race screwing around with it.

Thanks!

Kile
ku10097@mindspring,com

3038. Re: Congress includes soldering guns in the assault weapons ban !!!!!!!!!!

Newsgroup: rec.radio.scanner
Date: 1997-02-22 00:00:00 UTC
From: tyler@cyberia.com
Message-ID: <5emubvlmf2@news3.microserve.net>
Source record: 206418
Cross-posted to: alt.radio.scanner,rec.radio.scanner

In article <01bc205d$fb147300$406d93cf@hal>, hitchner@worldnet.att.net says...
>
>>>Did I miss somthing? When did this come out about soldering guns? If this
>is for >>real, then I've lost what "very little" respect I had left for our
>goverment!
>
>>Rick,
>
>>It was a spoof about over-reacting to what we perceive without knowing
>>the facts. Relax, your soldering gun is safe for awhile.
>
>>Jon
>
>Unless it's one of those assault versions. You know those butane ones that
>can be
>concealed and lit up in a moments notice.

Yea!!! And the ones with the automatic solder feeds!!!!!!!!!!!!!!!!!

Tyler

3039. Re: Wanted: Recent NASCAR Winston Cup Frequencies

Newsgroup: rec.radio.scanner
Date: 1997-02-22 00:00:00 UTC
From: "Robert H. Eisner" <rheisner@worldnet.att.net>
Message-ID: <330EFF50.15F7@worldnet.att.net>
Source record: 206419

Kile Unterzuber wrote:
>
> My friend is going to the race at Rockingham tomorrow and wants to borrow my
> scanner. I can find 1996 frequencies at several sites. Are these likely to be
> the same this year? I want to preprogram my scanner so he doesn't spend half
> the race screwing around with it.
>
> Thanks!
>
> Kile
> ku10097@mindspring,com

Check out the following URLs:

http://www.speedworld.net/frequencies/frequencies_index.html
http://www.racescan.com/

Bob

3040. Re: PA scanner cops start their investigation

Newsgroup: rec.radio.scanner
Date: 1997-02-22 00:00:00 UTC
From: tyler@cyberia.com
Message-ID: <5emvrtlmf3@news3.microserve.net>
Source record: 206420

In article <330ef15e.31839362@news.airmail.net>, saturn@airmail.net says...
>
>>It's like there's not better things they could be doing with our hard
>>earned tax dollars.
>
>Yeah. Better things to do with my tax dollars:
>
>1. Send another satellite (costing several hundred billion dollars) to
>video tape the rocks on Mars
>
>2. Send up a rocket that explodes a few feet above the ground
>
>

I once worked for a company called Dyncorp who was responsible for the installation of security systems at United States Information Agency facilities around the world. I installed (along with a co-worker) a security system at a location in Lesotho (small country in S. Africa) one summer for a cost to the taxpayers of $17,000. What facility do you ask? It was a library.....a library to tell the people of Lesotho how to go to the US and apply for grants and the like. The facility was dismantled 2 years later.

You're ripping on the exploration of Mars and we have an entire organization called the USIA around? Why the HELL do we need the USIA??? The Information part of that acronym is for information given to the foreigners that are interested in coming to the US to go to school here. (and get our money to do it)

It would put a lot of people out into the real world really quick, but if I were to become president, the first thing to go would be the USIA. There is a lot of worthless shit around like that. I have never even HEARD of the USIA before I worked for them.

LIBRARIES!!!!!!! LIBRARIESSSS DAMN IT!!!! Librarys that were better than my high school library!!!! By the way, what the hell is a 7000 foot airport doing in the middle of ARK??? Maybe we should ask Mr. Crook (pres) that.

Sorry this is way off topic, I'm just really pissed.

Tyler

3041. Seeking 1960s-70s Scanner Recordings

Newsgroup: rec.radio.scanner
Date: 1997-02-22 00:00:00 UTC
From: footage@panix.com
Message-ID: <5en0rh$gio@panix.com>
Source record: 206421

For a historical project, I'm seeking off-air recordings of public safety (and, if lucky, federal) coverage of major historical events in the 1960s and 1970s.

Some topics of special interest include:

Watts 1965, Los Angeles
Antiwar movement 1960s
CHP recordings, 1950s-1970s
Forest fires
Earthquakes in California, especially Sylmar 1971 and San Francisco 1989
SLA, San Francisco Bay Area, 1974-75
And more.

This is a privately funded project. I'll be happy to explain more about it to anyone who is interested. Confidentiality on my end is assured.

I will pay owners for access to their recordings and supply copies on digital audio tape if they require it.

With thanks,

Rick Prelinger
footage@well.com

3042. cruise ship freqs..

Newsgroup: rec.radio.scanner
Date: 1997-02-22 00:00:00 UTC
From: cejay@ix.netcom.com
Message-ID: <5en1h1$gbs@dfw-ixnews11.ix.netcom.com>
Source record: 206422

If possible need some freqs for MIAMI,
Carnival cruise lines.. port of miami, san juan, and virgin islands.

Anyone know of a source? vhf,uhf or hf freqs?? ship/shore?
thanx!
post here or email (best) to cejay@ix.netcom.com

3043. Re: question on licensing freq

Newsgroup: rec.radio.scanner
Date: 1997-02-23 00:00:00 UTC
From: Rich Wells <wellsr@ibm.net>
Message-ID: <3310D1EB.38B5@ibm.net>
Source record: 206173

Darrell A. Larose wrote:
>
> Matthew W Randall (mrandall@frontierge.win.net) writes:
> > I have found the freq of a company.
> > But I cant seem to find any licensing that the freq is there's
> > is there a way to report illegal use to the fcc of a un reg freq??
> >
> If the frequency is listed as a RCC (Radio Common Carrier) it will
> usually only show the RCC licence holder, and not the users. These
> are shared business bands with many users, each having their own
> CTCSS tone (PL tone). We used a system like it at a place I used to
> work. We shared the channel with a furnace service company, a cartage
> firm, and a construction firm and the local cable-TV community broadcast
> production unit. So chances are the user is paying a communications
> provider for use of the system. The vendor usually takes care of the FCC
> licence requirements as their part of the package.

Good post Darrell. The same holds true for the new 800MHz
SMR trunked systems. One person will license a bunch of
frequencies, and then "lease" them to people who pay
by the month/year/whatever to use them. The only person
in the FCC license data will be Joe Brown but there may
be lots of businesses using "his" licensed frequencies
and therefor remain anonymous(up to a point that is ;-)

--
Strong signals,
Rich N2MCA
Owner : AR8000 ATS-909 BC80/100/220/230/3000/9000XLT
FT-470 HS200 IC-A22/R1 MVT-7100 SC150B
Pro-26/34/43/51/60/2004/2006/2037/2042/2045
Formerly owned : BCT-7 BC8500XLT
North Carolina editor for The Scanner Club
http://www.enter.net/~jheller/scanclub.html

3044. Kohl Department Store frequency?

Newsgroup: rec.radio.scanner
Date: 1997-02-23 00:00:00 UTC
From: john gary ingram <ingramj@erols.com>
Message-ID: <3310D346.55BA@erols.com>
Source record: 206174
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Does anyone know the frequencies used by Kohl Department
Store?

John,
KA3LIE

3045. Re: Nuts & Volts

Newsgroup: rec.radio.scanner
Date: 1997-02-23 00:00:00 UTC
From: charles1@netcom.com
Message-ID: <charles1E62xKB.3Eq@netcom.com>
Source record: 206175
Cross-posted to: rec.radio.scanner,rec.radio.swap,rec.radio.commercial-lmr,rec.radio.amateur.equipment

In article <3310E251.7BDA@ibm.net>, Andy Moss <enzo@ibm.net> wrote:
>Does anyone know if Nuts & Volts is still around?
>
>I had heard that they were no longer.
>
>Has anyone received an issue in 1997?
>
>Just thought I would try and find out.
>
>Cheers!
>--
>Andy Moss
>"I often fantasize about my inability to daydream....."

Got a 12-1996 copy in front of me. Got for free at computer flea
market. Their number is 1-800-783-4624.

3046. Re: Nuts & Volts

Newsgroup: rec.radio.scanner
Date: 1997-02-23 00:00:00 UTC
From: schuster@panix.com
Message-ID: <5eql1k$kad@panix3.panix.com>
Source record: 206176
Cross-posted to: rec.radio.scanner,rec.radio.swap,rec.radio.commercial-lmr,rec.radio.amateur.equipment

In article <3310E251.7BDA@ibm.net>, Andy Moss <enzo@ibm.net> wrote:
>Does anyone know if Nuts & Volts is still around?
>
>I had heard that they were no longer.
>
>Has anyone received an issue in 1997?
>
>Just thought I would try and find out.

They are very VERY much alive.

http://www.nutsvolts.com

--
Mike Schuster | 70346.1745@CompuServe.COM
schuster@panix.com | schuster@mem.po.com

3047. Re: Any scanners with LED display?

Newsgroup: rec.radio.scanner
Date: 1997-02-23 00:00:00 UTC
From: Charles Simmont <SIMMONT@doitnow.com>
Message-ID: <3310E1E7.56AE@doitnow.com>
Source record: 206177

Bruce Markowitz wrote:
>
> The LCD's on most modern scanners are very hard to see - especially in
> the car. Any good scanners out there with LED display?
> Reply here (scosgt@worldnet.att.net) or:
> trenchgun@aol.com

I understand your problem, have been there and experienced that.... Most of the newer mobile scanners I have seen out have the constant backlit display. I previously owned a Pro-2038 which did, the Pro-2040, Bearcat 350A, Bearcat 700A, Bearcat 760XLT, & the faboulous Bearcat 9000XLT all have the backlit display. Check out Uniden's web page at WWW.UNIDEN COM , to see thier models.... Happy scanning!
--
CHARLES SIMMONT - ICP509 *DISPATCHER*
INCIDENT COMMAND PAGE OF ARIZONA
ARIZONA'S PUBLIC SAFTEY INCIDENT NOTIFICATION SYSTEM
http://www.getnet.com/~n7qyk/icp.html

3048. Re: Help!! MR8100 Programming Software needed! - mr8100.zip (0/1)

Newsgroup: rec.radio.scanner
Date: 1997-02-23 00:00:00 UTC
From: eplatt@127.0.0.1
Message-ID: <3318d828.26266326@news.wco.com>
Source record: 206178

Here goes for all to enjoy..

John Whitinger <Flight@neont.com> wrote:

>Help!!
>
>I recently lost my MR8100 programming software due to a fire.
==========
To reply vie e-mail, reply to eplatt@wco.com.
Sorry for the inconvience, but spammers will pull your name without
your permission from postings, sending unsolicited e-mail!

3049. "Y" Connector on RS Discone Scanner Antenna

Newsgroup: rec.radio.scanner
Date: 1997-02-23 00:00:00 UTC
From: Dave Cochran <davec@hcds.net>
Message-ID: <3310DC9D.6F40@hcds.net>
Source record: 206179

I'm using a discone scanner antenna with RG-8 coax to my Pro-2006. Reception is good here in the mountains. I want to add a "Y" connector somewhere (at the antenna might be a problem due to the Apex assembly) in order to run another cable to a second room so I can monitor the scanner in another location. Does anyone see a problem, or have feedback the best way to accomplish this task? Thanks much!! Dave

3050. Re: Help!! MR8100 Programming Software needed! - mr8100.zip (1/1)

Newsgroup: rec.radio.scanner
Date: 1997-02-23 00:00:00 UTC
From: eplatt@127.0.0.1
Message-ID: <331ad85e.26332681@news.wco.com>
Source record: 206180
Body handling: Inline uuencoded payload not displayed: mr8100.zip

[Inline uuencoded payload not displayed: mr8100.zip]

3051. Re: "Speech inversion" unscramblers???????

Newsgroup: rec.radio.scanner
Date: 1997-02-23 00:00:00 UTC
From: Kevin Muenzler <"muenzlerk@uthscsa.dcci.com"@dcci.com>
Message-ID: <5eqne3$62g@news3.realtime.net>
Source record: 206181

Glen Neel wrote:
>
> Any help on where to get "Donald Duck Fs" unscrambled would be greatly apprieciated!!

All you need to know is the reference frequency and then use it to
re-invert the audio.

3052. Re: Nuts & Volts

Newsgroup: rec.radio.scanner
Date: 1997-02-23 00:00:00 UTC
From: Steve <thebizlk@erols.com>
Message-ID: <331112AD.3B03@erols.com>
Source record: 206182
Cross-posted to: rec.radio.scanner,rec.radio.swap,rec.radio.commercial-lmr,rec.radio.amateur.equipment

charles copeland wrote:
>
> In article <3310E251.7BDA@ibm.net>, Andy Moss <enzo@ibm.net> wrote:
> >Does anyone know if Nuts & Volts is still around?
> >
> >I had heard that they were no longer.
> >
> >Has anyone received an issue in 1997?
> >
> >Just thought I would try and find out.
> >
> >Cheers!
> >--
> >Andy Moss
> >"I often fantasize about my inability to daydream....."
>
> Got a 12-1996 copy in front of me. Got for free at computer flea
> market. Their number is 1-800-783-4624.

Yea me too, today at the Vienna FrostFest.

3053. Re: stereo plug connection

Newsgroup: rec.radio.scanner
Date: 1997-02-23 00:00:00 UTC
From: mrcomms@tpnet.co.nz
Message-ID: <5eovbj$ppd@newshost.tpnet.co.nz>
Source record: 206183

In article <330BD93B.A90@monti.net>, garver@monti.net says...
>
>shearer@pluto.njcc.com wrote:
>>
>> The ear jack on my scanner outputs in mono-
>> would it be possible to change that to stero?

What do you want to do - have stereo audio or just to be able to plug in a stereo plug and get both sides to go?
To get proper stereo - impossible your audio will be mono.
To get both sides to go - just open up your radio and locate where the speaker/ear jack is and after buying a stereo one to replace it put the new one in making sure that you connect the left and right lugs to the existing audio supply and then you can hear (mono) sound on both sides....good luck!

Cheers from Lou.. mrcomms@tpnet.co.nz
Christchurch - New Zealand.

3054. Bearcat 210 xl

Newsgroup: rec.radio.scanner
Date: 1997-02-23 00:00:00 UTC
From: Richard Rau <rjrny@worldnet.att.net>
Message-ID: <3310EECA.1745@worldnet.att.net>
Source record: 206184

I own a Bearcat 210 xl and was wondering if it can be converted to
receive cell phone frequencies.

3055. Trunktracker Question

Newsgroup: rec.radio.scanner
Date: 1997-02-23 00:00:00 UTC
From: Cannon Memorial Library <stlib1@tingley.net>
Message-ID: <33111A9B.6288@tingley.net>
Source record: 206185

The trunked system that I moniter has a "Beep, Beep, Beep"
type of transmission after each time one of the radios
in the group is keyed (presumably to deter scanner
users from monitoring the group). Would the new Bearcat
235XLT ingore these annoying transmissions, or will I
have to endure them still even after investing in the
Trunktracker. Secondly, the county is currently considering
implementing a "Buzz-saw" type of listener-deterent. How would
235XLT react to this??? I would especially like to hear from
anyone who has tested the 235XLT on systems such as the one in my
county......please send any responses to the newsgroup.

Thanks in advance

3056. Re: Blocking police freqs from scanners?!

Newsgroup: rec.radio.scanner
Date: 1997-02-23 00:00:00 UTC
From: me <dogugly@airmail.net>
Message-ID: <3310FA0B.41B0@airmail.net>
Source record: 206186

as we all know the only ones who want to hide their movements and
actions as much as congressmen are the "men in blue"!!!!!!

3057. New cell phones

Newsgroup: rec.radio.scanner
Date: 1997-02-23 00:00:00 UTC
From: andrewg@pitnet.net
Message-ID: <3310A802.45F0@pitnet.net>
Source record: 206187
Cross-posted to: alt.radio.scanner,,rec.radio.scanner

Hi!

How easy is it to monitor the new digital cellular phones (PrimeCo,
PCS)? Is it encrypted? Is it really more secure thatn regular
cellular? If you have a scanner that covers this range can you monitor
them? I know they have the following specs:

Frequency Range: 1850-1910 MHz transmitter
1930-1990 MHz receiver

Thanks!

Andrew

--
ï¿½
ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½
ï¿½ andrewg@pitnet.net ï¿½
ï¿½ http://personal.pitnet.net/andrewg ï¿½
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3058. Re: Nuts & Volts

Newsgroup: rec.radio.scanner
Date: 1997-02-23 00:00:00 UTC
From: John Montalbano <jrmont@iquest.net>
Message-ID: <33112BCB.39BE@iquest.net>
Source record: 206188
Cross-posted to: rec.radio.scanner,rec.radio.swap,rec.radio.commercial-lmr,rec.radio.amateur.equipment

"If it's out there, it is on the net. If it ain't on the net, it ain't out there" jrmont 2/23/97

http://www.nutsvolts.com/

Andy Moss wrote:
>
> Does anyone know if Nuts & Volts is still around?
>
> I had heard that they were no longer.
>
> Has anyone received an issue in 1997?
>
> Just thought I would try and find out.
>
> Cheers!
> --
> Andy Moss
> "I often fantasize about my inability to daydream....."

3059. Re: New cell phones

Newsgroup: rec.radio.scanner
Date: 1997-02-23 00:00:00 UTC
From: Dan <danxbrowning@mindspring.com>
Message-ID: <331102A8.4021@mindspring.com>
Source record: 206189
Cross-posted to: alt.radio.scanner,,rec.radio.scanner

andrewg@pitnet.net wrote:
>
> Hi!
>
> How easy is it to monitor the new digital cellular phones (PrimeCo,
> PCS)? Is it encrypted? Is it really more secure thatn regular
> cellular? If you have a scanner that covers this range can you monitor
> them? I know they have the following specs:
>
> Frequency Range: 1850-1910 MHz transmitter
> 1930-1990 MHz receiver
>
> Thanks!
>
> Andrew

The key word is DIGITAL. Pick up your phone while looged on to the net
and monitor that!
its digital too.
Your not gonna break it.

--
Visit my scanner page http://www.geocities.com/heartland/6095
Lots of scanner info and frequencies for east Tennessee.
FAQ's on listening to cell calls and opinions on the
Opto. CUB freq counter. Give it a once over. KD4LYP

> Take the "x" out of my email address if you send me mail.
> Junk mail is the reason I'm doing this!

3060. !! SCANNERS F/S OR TRADE !!

Newsgroup: rec.radio.scanner
Date: 1997-02-23 00:00:00 UTC
From: "Dr. Goldstien" <sysop511@gte.net>
Message-ID: <33110128.2CD4@gte.net>
Source record: 206190

I will sell these, or trade them for 2 business radio's, pref 5 watts.
Or will trade for handheld scanner with air and 800mhz.

R/S P-50 Handheld with manual. Great condition. Includes Antenna.
$90.00 + $3.00 shipping U.S. ONLY

Uniden Bearcat BC 560XLT Base/Mobil Great Condition
$50.00 + $6.00 shipping U.S. ONLY

DO NOT POST REPLY!
E-MAIL SYSOP511@GTE.NET

3061. Re: Nuts & Volts

Newsgroup: rec.radio.scanner
Date: 1997-02-23 00:00:00 UTC
From: "Randy B." <RandyB@DNC.Net>
Message-ID: <331113B5.231A@DNC.Net>
Source record: 206191
Cross-posted to: rec.radio.scanner,rec.radio.swap,rec.radio.commercial-lmr,rec.radio.amateur.equipment

John Montalbano wrote:
>
> "If it's out there, it is on the net. If it ain't on the net, it ain't
> out there" jrmont 2/23/97
>
> http://www.nutsvolts.com/
>
> Andy Moss wrote:
> >
> > Does anyone know if Nuts & Volts is still around?
> >
> > I had heard that they were no longer.
> >
> > Has anyone received an issue in 1997?
> >
> > Just thought I would try and find out.

I was one of the lucky few to get a lifetime subscription to
"Nuts and Volts" while they were still being offered and before they
changed formats. I hope they're around longer than I am!

3062. Pro2006 scanner Wtb

Newsgroup: rec.radio.scanner
Date: 1997-02-23 00:00:00 UTC
From: Bobbi Jenkins <bobbi@siscom.net>
Message-ID: <33111910.7472@siscom.net>
Source record: 206192

wanted to buy pro2006 scanner excelent condition with manual under
$300. or trade pro2026 with cell mod plus cash. Itsin excelent cond.

3063. Pro2006 scanner Wtb

Newsgroup: rec.radio.scanner
Date: 1997-02-23 00:00:00 UTC
From: Bobbi Jenkins <bobbi@siscom.net>
Message-ID: <331119E1.741A@siscom.net>
Source record: 206193

Wanted to buy Pr02006 scanner with manual under $300. in excelent condition.Tom

3064. Re: Buying scanner from Canada

Newsgroup: rec.radio.scanner
Date: 1997-02-23 00:00:00 UTC
From: Michael Dockery <"mdockery@worldnet.att.net"@worldnet.att.net>
Message-ID: <5er6n8$omt@mtinsc05.worldnet.att.net>
Source record: 206194

Michael Harpe wrote:
>
> I'd like to hear from anyone who has purchased unblocked equipment from
> Canadian dealers. Specifically, ICOM R-8500's. I am also checking for
> references for Atlantic Ham Radio in Ontario.
>
> How is this done legally? Is it some sort of NAFTA loophole? Do I have
> a legal exposure accepting delivery. Possession is NOT illegal so don't
> try to tell me it is. It's importation that i'm worried about.
>
> Thanks!
>
> MikeYour not going to have a problem with importation. All you will have to do is pay US customs duties. Have it shipped overnight air and you will probably get a bill in the mail about a week later for the duty. If the radio get stopped by customs they will just hold it until you pay or they will return it to the shipper. Then they can ship it again the next day and it will probably go through with no problems. Better yet go up there and buy it and bring it back yourself. By the way the customs duty is 10% if the U.S. price when an item is manufactured in Japan.

Good Luck,

Mike

3065. Re: Digital scanners? FROM ASIA?

Newsgroup: rec.radio.scanner
Date: 1997-02-23 00:00:00 UTC
From: ultimate@netcom.ca
Message-ID: <5eqlfn$4qc@tor-nn1-hb0.netcom.ca>
Source record: 206195
Cross-posted to: rec.radio.scanner,comp.dcom.telecom.tech,alt.radio.scanner

In <330A026B.49A@ix.netcom.com> Sean Murphy <netzoso@ix.netcom.com>
writes:
>
>me@not.here.com wrote:
>>
>> Rick Ellis wrote:
>> >
>> > In article <33020006.176B@not.here.com>, <me@not.here.com> wrote:
>> > >Can you buy scanners which you can use to listen to conversations
on
>> > >digital (not spread spectrum) 900 Mhz cordless phones? If so,
are such
>> > >scanners common? I'm just trying to determine how secure my
>> > >conversations are on my 900 Mhz 10 channel digital phone.
>> >
>> > I tested my scanner with my old 900 MHz phone. It came in loud
>> > and clear.
>>
>> Was your 900 Mhz phone analog or digital? Analog phones do come in
loud
>> and clear. My question was about *digital* phones.
>>
>> --
>> Len
>> Please reply to newsgroup.
>> Anti-spam notice: To email me, use 204-0841@mcimail.com
>
>Len:
>
>If your 900 Mhz phone is *digital* using spread spectrum technology,
no
>scanner currently available commercially can here your conversations.
>There is no such thing as a digital scanner.... yet...

Hi Guys, someone said that you could order one from somewhere in Asia,
is this true? be nice to know the facts.

ULT;-)

3066. Re: Nuts & Volts (don't subscribe)

Newsgroup: rec.radio.scanner
Date: 1997-02-23 00:00:00 UTC
From: Jeffrey Pawlan <jpawlan@pawlan.com>
Message-ID: <33111FF2.167EB0E7@pawlan.com>
Source record: 206196
Cross-posted to: rec.radio.scanner,rec.radio.swap,rec.radio.commercial-lmr,rec.radio.amateur.equipment

The monthly Nuts & Volts is indeed still around. I do
want to warn everyone of my experience with their subscription
department.
I phoned at the end of November and asked to start a year-long
subscription beginning with the Jan.97 issue. Around Jan 10th, I
had not received my issue in the mail yet they were plentiful
(and free) at a local surplus house that advertises heavily in it.
I picked up an issue and the following week after still not having
received my subscription issue, I phoned them. I was told the
following facts:
1. The free copies are sent to stores and hamfests by UPS first.
2. A week or two later, the subscription issues are mailed to
paying subscribers by 3rd class which delivers in 3 weeks from the
date of mailing.
3. When I pointed out that the value of the subscription is in
having it very quickly after it is printed so that one has a chance
to respond to interesting ads, I was told that they would not change
the way it was mailed nor change the delay that they add to the
subscription copies.
4. Without any reasonable alternative and still no subscription
copy delivered to me, I called again and cancelled the subscription.
I was told that I would NOT get a full refund as they had mailed one
to me. She said that even if the copy never arrived, I would still
have to pay for it. I knew that this was not ethical and VISA would
not allow them to cheat me.
I disputed the charge to my VISA card bank and they will tell
Nuts & Volts that I must be refunded.
In conclusion, don't waste your money subscribing to Nuts & Volts
unless you simply don't have another way of getting a copy and thus
do not mind that the issue you get in the mail will be a full month
after they appeared in the stores.

73s,
Jeffrey Pawlan WA6KBL

3067. Re: Hey! Shouldn't We UN-Block Cell Frequencies???

Newsgroup: rec.radio.scanner
Date: 1997-02-23 00:00:00 UTC
From: Charles Simmont <SIMMONT@doitnow.com>
Message-ID: <33114987.4BF9@doitnow.com>
Source record: 206197

grpark@mindspring.com wrote:
>
> Why is there a law against listening to cell frequencies? I have a
> cell phone and never would think of using it for a conversation I
> wanted to keep secure.
>
> If we unblocked these frequencies wouldn't it make it harder for drug
> dealers, criminals and the like to carry on their business?
>
> Just a thought.

Well since alot of our "leaders" are into the technology age and need to conduct thier bussiness (or shady dealings) on the go, they want security. Little do they realize that cordless phones & cellular phones are simply a two way radio with a phone patch. As I understand your reason of thinking, but do not worry, the drug dealers can be monitored. Police have been monitoring the phones for years, its not illegal for them to listen in on the drug shipment, its just illegal for us to listen to Newt discuss his problems.
--
CHARLES SIMMONT - ICP509 *DISPATCHER*
INCIDENT COMMAND PAGE OF ARIZONA
ARIZONA'S PUBLIC SAFTEY INCIDENT NOTIFICATION SYSTEM
http://www.getnet.com/~n7qyk/icp.html

3068. Re: Bearcat 210 xl

Newsgroup: rec.radio.scanner
Date: 1997-02-23 00:00:00 UTC
From: Gary <gtrustle@mail.bright.net>
Message-ID: <33101DA8.40ED@mail.bright.net>
Source record: 206198

Richard Rau wrote:
>
> I own a Bearcat 210 xl and was wondering if it can be converted to
> receive cell phone frequencies.

Only by using a block downconverter in front of it.

Gary

3069. Re: Blocking police freqs from scanners?!

Newsgroup: rec.radio.scanner
Date: 1997-02-23 00:00:00 UTC
From: Michael Harpe <mike@ple-technology.com>
Message-ID: <3310F9EB.4487@ple-technology.com>
Source record: 206199

alex lloyd gross wrote:
>
> Whenever a new law is enacted, there will always be people trying to
> see if they can bend it/break it. Noone gets caught, it's always the
> other guy.
> Modifying scanners is illigal. However it is done everyday. Killing
> is illigal and is also done everyday. Remember you only get cuahgt
> evesdropping if you are stupid enough to repeat what you heard.
> Thousands of people listen in to private telephone conversations
> everyday. None get caught.

Finally! A reasonable voice. This is the exact right answer. This
whole thing is nothing more than posturing by the CTIA.

Remember, civil disobedience works!

Mike

3070. Re: Nuts & Volts

Newsgroup: rec.radio.scanner
Date: 1997-02-23 00:00:00 UTC
From: bbowers@townsqr.com
Message-ID: <5es2fn$uk@tofu.alt.net>
Source record: 206200
Cross-posted to: rec.radio.scanner,rec.radio.swap,rec.radio.commercial-lmr,rec.radio.amateur.equipment

Andy Moss <andmoss@ibm.net> wrote:

>Does anyone know if Nuts & Volts is still around?

>I had heard that they were no longer.

>Has anyone received an issue in 1997?

>Just thought I would try and find out.

Only problem I have with Nuts and Volts, is they
seem to send mine only when the mood strikes them!

3071. Re: PA scanner cops start their investigation

Newsgroup: rec.radio.scanner
Date: 1997-02-23 00:00:00 UTC
From: bbowers@townsqr.com
Message-ID: <5es2ne$uk@tofu.alt.net>
Source record: 206201

tyler@cyberia.com (tyler) wrote:

>LIBRARIES!!!!!!! LIBRARIESSSS DAMN IT!!!! Librarys that were better than my
>high school library!!!! By the way, what the hell is a 7000 foot airport
>doing in the middle of ARK??? Maybe we should ask Mr. Crook (pres) that.

What in the world is wrong with a 7000 foot airport in the middle of
arkansas?

Other than being small?

3072. bill cl;inton to HOLLAND, den haag

Newsgroup: rec.radio.scanner
Date: 1997-02-23 00:00:00 UTC
From: bravo@worldonline.nl
Message-ID: <5en91q$n3s$1@neptune.worldonline.nl>
Source record: 206202

may 1997

us president to the hague,

which frequencies to listen for all the security etc, any advice?

anybody did scan such an event before?

I received the POPE visiting HOLLAND, interesting but this US
frequencies, I'm not familiar.

forwarding for e-mail,

thanks and goodbye,

Bert.

3073. FS RS Pro-37 800MHz Scanner

Newsgroup: rec.radio.scanner
Date: 1997-02-23 00:00:00 UTC
From: Mark Haynes <mhaynes@aristotle.net>
Message-ID: <3310B9E0.505B@aristotle.net>
Source record: 206203
Cross-posted to: rec.radio.scanner,alt.radio.scanner

I have a RadioShack Pro-37 scanner for sale.
It is a duel conversion scanner with 200 channels.
It has Hyperscan for 25 channels/sec. scanning or
50 steps/sec. search. Has all standard functions
and covers 30-960 MHz. There are several mods
availible for this unit off the web.
Price is $150. plus Shipping
If you are interested drop me a line.

3074. Re: FS: Icom IC-R100

Newsgroup: rec.radio.scanner
Date: 1997-02-23 00:00:00 UTC
From: glenq@NOSPAM.cyberhighway.net
Message-ID: <331a901b.6956006@news.cyberhighway.net>
Source record: 206204
Cross-posted to: rec.radio.scanner,rec.radio.shortwave,rec.radio.swap

julie@merp.demon.co.uk (Julie Brandon) wrote:

>On Fri, 21 Feb 1997 22:30:15 -0500, Randy J Wesson
><rwesson@magicnet.net> wrote:
>
>> This IC-R100 is in excellent shape with original box and manual.
>> Recieves continuously .1 Mhz to 1.8 Ghz (no cell range blocks)
>> $550 obo
>> If interested in specs see posting Icom IC-R100 Spec Sheet JPG (1/1)
>> Please email directly if interested.
>> RJW
>
>Some of us have to *pay* for our telephone connections you know!
>Since when did the groups have "binaries" in their name. Until I
>realised it, that damned JPG managed to double the on-line time it
>takes to normally download news. Thanks.
>
>[big growl]

You're running Agent, so the cure for this nonsense is simple. Go
into Groups|Default Properties|Retrieve and set "Do not retrieve
bodies longer than (nnn) lines" to some sensible number. I use 500,
but 200 or 300 will be enough for most messages. Then, if you want to
download the message later, you can.
--
glenq@cyberhighway.net
WB7DOW @ KB7CFD.ID.USA.NOAM

3075. Re: UBC 9000 XLT

Newsgroup: rec.radio.scanner
Date: 1997-02-23 00:00:00 UTC
From: Karl Schultz <kws@fc.hp.com>
Message-ID: <01bc2126$73aef150$4b5d010f@fcdoug>
Source record: 206205
Cross-posted to: rec.radio.scanner,alt.radio.scanner

William Vynck <RACO@ping.be> wrote in article <330C9601.7706@ping.be>...
> On the Uniden Bearcat UBC 9000 XLT there is 1 priority channel for =
each
> bank, this channel is marked with a 'P' in the middle of the upper
> display. On the scanner there is a key PRI, when using the key there =
is
> a inverted 'P' on the upper display in the left corner. What dos this
> key do and why there is a inverted 'P' and a normal 'P' on the upper
> display ?

Each bank of the scanner has a priority channel. It is usually the
first channel in the bank, but you can move it if you want. The
normal 'P' tells you which channel in the bank is the priority
channel.

When you turn on priority scanning, the scanner will check the
priority channels once every time interval (about a second) for
activity, even if the scanner stopped on another non-priority
channel.

I'm not next to my unit to confirm this, but the inverted 'P'
probably means that the unit is scanning in priority mode.

3076. NSA and Pro-2035's

Newsgroup: rec.radio.scanner
Date: 1997-02-23 00:00:00 UTC
From: Steve Thompson <st1418a@american.edu>
Message-ID: <33106E0F.A84@american.edu>
Source record: 206223

I missed the original posting what do the NSA and 2035 have to do with one another? I have a 2035, and have gotten used to the flaws of the unit and like it, but I don't know what the NSA wants with it. I have read posts saying the receiver is in the 2035 and newer 2042 fails in comparison with the 2005 and 2006 whats going on?

Steve

3077. Re: pro 60 ?

Newsgroup: rec.radio.scanner
Date: 1997-02-23 00:00:00 UTC
From: Rich Wells <wellsr@ibm.net>
Message-ID: <33107185.457A@ibm.net>
Source record: 206224

Tom Van Cura wrote:
>
> I can buy a pro 60 for $199 at rs now but in reading the post everyone
> talkes about the pro26.is the 60 worth $199 or should I save my money
> and buy the better one? Anyone have any reveiws on the 60 or the 26
> thanks

That's a question I think you'll have to answer yourself. At
$200 the Pro-60 is a sweet deal. Wide coverage with AM/FM/WFM
receive. Decent audio however it needs 6 AAs and the display
and backlight are lacking.

The Pro-26 will run you another $150. In the same class is
the BC3000XLT. Is worth it to you to spend an extra $150
to get auto-store, search-skip, attenuator, extra frequency
coverage and scans/searches twice as fast?

I personally am finding it harder and harder to use a radio
that does not have search-skip(one of those things that's
hard to do without once you get use to it ;-). The auto-
store is also nice if you're heavy into finding new freqs.
But is it really worth $150? Tough call.

Without doing a direct comparision of these two radios with
respect to sensitivity and intermod rejection, I would say
they are pretty equivalent overall. Of course this doesn't
help in making a decision either. If the 26 was superior in
signal detection to the 60 then you could also help justify
the added $150...but it doesn't, so you can't.

--
Strong signals,
Rich N2MCA
Owner : AR8000 ATS-909 BC80/100/220/230/3000/9000XLT
FT-470 HS200 IC-A22/R1 MVT-7100 SC150B
Pro-26/34/43/51/60/2004/2006/2037/2042/2045
Formerly owned : BCT-7 BC8500XLT
North Carolina editor for The Scanner Club
http://www.enter.net/~jheller/scanclub.html

3078. help with ar 2700

Newsgroup: rec.radio.scanner
Date: 1997-02-23 00:00:00 UTC
From: jclark7976@aol.com
Message-ID: <19970223164100.LAA26950@ladder02.news.aol.com>
Source record: 206225

Need help on programming my ar2700.I have programmed many scanners in my life but this one is different.I would appreciate any help.You can get ahold of me at jclark7976@aol.com

thank you jerry

3079. wireless microphones

Newsgroup: rec.radio.scanner
Date: 1997-02-23 00:00:00 UTC
From: Possum <jharris4@bellsouth.net>
Message-ID: <3310733E.1228@bellsouth.net>
Source record: 206226

I'm trying to find the frequencies for the wireless mics that are used in patrol cars when recording traffic stops. I know that you have to be pretty close to them to hear anything I'm sure. If anyone knows a frequency by experience, please e-mail me. Thanks!

3080. Re: Canadian radio laws

Newsgroup: rec.radio.scanner
Date: 1997-02-23 00:00:00 UTC
From: nospam@this.address
Message-ID: <5eprltcbi1@nntp.igs.net>
Source record: 206227

These sections of the Criminal Code were
>passed, following the release of cellular phone conversations between the
Prem
>ier
>of Quebec (M. Bourassa) and one of his aides. The House quickly passed the
new
>sections. If my memory serves me correct it took about month from First
Readin
>g
>to Royal Assent. Guess MP's and Senator's came move fast, when one of their
>own is in trouble. Very similar to what is happening in the States.
>
>Greg
>
>
Greg,
I do not normally pay much attention to changes in the Criminal Code, but your comment about the changes being due to interception of a political cellphone call intrigued me, since one of the related rulings on the law dates back to 1975, and I don't recall a lot of cellphones being around then.
Could you perhaps point out the changes you are referring to?
I'm just curious because I thought the law had been pretty much unchanged for at least 20 years, ever since they removed the requirement for licensing all receivers for frequencies above 136MHz, which as I recall would be in the very late 1960s.
Regards,
Dave

3081. Re: scanner advice needed

Newsgroup: rec.radio.scanner
Date: 1997-02-23 00:00:00 UTC
From: Rich Wells <wellsr@ibm.net>
Message-ID: <33107541.1107@ibm.net>
Source record: 206228

failure wrote:
>
> To everyone in this newsgroup,
> Hi. I'm looking into buying a scanner because I think it would be fun
> to get into radio. I'm seriously looking at the Bearcat 9000xlt(base)
> and 3000xlt(handheld). Im not sure exactly what I want to do with a
> scanner...I figure both would be fun in certain ways, yet I can only get
> one. This has become a small problem for me becuase I don't know which
> one to get...Also, whats the approximate range of the 3000xlt? Also,
> even though I'm not heavily interested in this, can the 3000xlt or
> 9000xlt decode pagers and can the 3000xlt be modified to get cell
> phones? Also, is CTCSS decoding used alot? I vaguely know what it is,
> and this can be an influincing factor if I plan on using it, since the
> 9000xlt can decode CTCSS tones (with an add on board) and the 3000xlt
> can not. I would appreciate the personal opinion of as many people as
> possible wether to get a handheld or base. I dont know what the
> advantages of base would be besides long range (they both have the same
> frequency range), and the advantage of the handheld is obvious.
> Thanks for the help, I appreciate it.

Unless you can't live without
1) CTCSS decoding AND/OR
2) Tape recorder control AND/OR
3) Alpha-tagging

get the BC3000XLT. A nice solid radio that packs a lot
of features and performance into a portable listening
station. Has great sensitivity and front-end filtering.
Neither was designed to be moded to get cells although
personally, I would say don't worry about it. You can
still get them via images which will allow you to decide
if you just have to have a cell-capable receiver.

As for range, that's more a factor of the transmitter and
your antenna height which is independant of which
receiver you choose. The BC9000 will probably give you
an edge in certain ranges but I wouldn't worry about
that seeing as how this will be your first radio and
both are "proven" rigs.

I doubt you will NEED CTCSS capability. I also doubt,
you being new to monitoring, you will NEED tape recorder
capability. And along with this goes the luxury of
alpha-tagging. Starting out, you will not have soooooo
many frequencies to monitor that you will need to

alpha-tag them to remember who's who. Granted, as time goes by and your database of freqs increases, you may find this feature desirable. It might also help if you live in/near a large metropolitan which will increase the total number of frequencies that you have to monitor. I think the flexiblity of portability overrides this feature though. These are my personal opinions of course and there will be many others who will oppose me strongly.

Buy a stand for the BC3000, hook it up to an external antenna when at home and you've got yourself a pseudo-base station. Then when you go out and about or on vacation, slap on the ducky and you're ready to tune in on the exciting world around you.

Good luck!

--
Strong signals,
Rich N2MCA
Owner : AR8000 ATS-909 BC80/100/220/230/3000/9000XLT
FT-470 HS200 IC-A22/R1 MVT-7100 SC150B
Pro-26/34/43/51/60/2004/2006/2037/2042/2045
Formerly owned : BCT-7 BC8500XLT
North Carolina editor for The Scanner Club
http://www.enter.net/~jheller/scanclub.html

3082. Re: Any MS Internet Explorer users?

Newsgroup: rec.radio.scanner
Date: 1997-02-23 00:00:00 UTC
From: stevel@voicenet.com
Message-ID: <33107e27.2575663@netnews.voicenet.com>
Source record: 206229
Cross-posted to: alt.radio.scanner,rec.radio.scanner

I use Internet Explorer but you'd probably be better off using a
dedicated news reader to read the newsgroups. One of the most popular
is Free Agent/Agent. You can find it at:

http://www.forteinc.com

Steve

On 23 Feb 1997 16:30:53 GMT, The MidNiteStorm
<MidNiteStorm@worldnet.att.net> wrote:

>Hello Everyone,
>
>I know this is a little bit off the subject ,but I need an answer to my
>question.
>Does anyone here use Microsoft Internet Explorer to get to this
>Newsgroup? I am asking because I am looking into the Beta version of MS
>Internet Explorer 3.0 for Windows 3.1 & I don't want to lose this
>newsgroup if I decide to change browsers.
>Thanks for your help.
>Ryan
>

Steve Lukshides
Philadelphia, PA
U.S.A.
stevel@voicenet.com

3083. FS: Scanners and SW Radio

Newsgroup: rec.radio.scanner
Date: 1997-02-23 00:00:00 UTC
From: dschopp@ix.netcom.com
Message-ID: <dschopp-2302971136050001@207.92.187.65>
Source record: 206230
Cross-posted to: rec.radio.scanner,alt.radio.scanner

For Sale:

Pro 62 Radio Shack handheld scanner. 200 channels, 24 ch/sec scanning speed, 50 ch/sec search speed. Individual channel delay, lockout, priority channel. Covers standard bands. Unit is in excellent condition, includes manua, rubber ducky antenna, and orginal box. Bought new 6 months ago. $160

Pro 2026 mobile/base scanner and AC adaptor. 100 channels and band search, individual channel delay, lockout, priority channel, mobile mounting bracket, manual and orginal box. Unit is in excellent condition. $150

Price includes the cost of shipping UPS ground. Please email if interested or if you want additional information.
Thanks,

Dan Schopp

3084. Re: PA scanner cops start their investigation

Newsgroup: rec.radio.scanner
Date: 1997-02-23 00:00:00 UTC
From: jmeeks@nospam.com
Message-ID: <5epv1j$h6g$1@trellis.wwnet.com>
Source record: 206231

In article <5eihg4$v3o@cherokee.wildstar.net>, plaws@cherokee.wildstar.net says...
>
>tyler@cyberia.com (tyler) writes:
>
>>That's what the new scanner laws have done. Thanks a lot you dems. You're
>>increasing crime.
>
>New? They date back to at least 1934 (concerning divulging contents
>or deriving monetary or other benefits).
>
>As for the cop nosing around ... well, you *were* committing a crime,
>weren't you? Sure it's a bad law, but it's still the law.
>
SNIP>>>--
>Peter Laws / plaws @ wildstar.net

Yes he was BUT...
NOT a law the local Officer has any authority to enforce...

--
********** E-Mail to jmeeks@wwnet.com **********
**** Then visit my home page at http://www.wwnet.com/~jmeeks ****

3085. Re: Pro 26 or Pro 60

Newsgroup: rec.radio.scanner
Date: 1997-02-23 00:00:00 UTC
From: David Hitchner <hitchner+@+worldnet.att.net>
Message-ID: <01bc21b2$af4bb180$db6b93cf@hal>
Source record: 206232

I'm sorry about that. Brain Fault! I had a PRO-62 and the frequencies I
wanted to
listen to where the Blue Angels which are in the 200 Mhz range. The PRO-62
skips from 147.0 to 380.0. I retract my previous message.

David M. Hitchner - hitchner+@+worldnet.att.net
Baton Rouge, Louisiana
Living on an information dirt road,
just off the Information Super-Highway.

Anti-Spam Defense System (ASDS)
Remove plus marks from address for return E-Mail.

Gary Pitts <gpitts@ix.netcom.com> wrote in article
<330e677a.2500561@nntp.ix.netcom.com>...
> "David Hitchner" <hitchner@worldnet.att.net> wrote:
>
> >I purchased a PRO-60 just before the PRO-26 came out. I soon discovered
> >that the PRO-60 would not pick up military aircraft (essential for air
> >shows).
> >I was able get the full cost of the PRO-60 toward the purchase of the
> >PRO-26.
> >I have not regretted the trade.
> >
>
>
> Considering that the 60 covers 30mHz - 512 mHz continuously, exactly
> what frequencies were you missing? I thought most mil freqs and/or
> air freqs were between 118 and 400 mHz. No?
>
>
>
> Gary - Nashville gpitts@ix.netcom.com
> ** 95 VFR - "A Gentleman's Sportbike" - AA4DO - ARRL Life - NRA Life **
>
>

3086. FS: BC178XLT 100-channel base scanner

Newsgroup: rec.radio.scanner
Date: 1997-02-23 00:00:00 UTC
From: Brian Lausch <lausch@netusa1.net>
Message-ID: <5epu6j$frf@news.netusa1.net>
Source record: 206233

BC178XLT 100-channel programmable base scanner w/ operating guide, antenna and AC adapter. Scan rate: up to 100 channels per second. 5 banks of 20 channels. Frequency range: in 5 kHz steps 29-54 MHz and 137-174 MHz. In 12.5 kHz steps 108-136.975 MHz and 406-512 MHz. Excelent condition. Buyer prepays and pays $6 shipping. Please E-mail responses.

Thank you for your time.

Brian Lausch
lausch@netusa1.net

3087. Re: FS: BC178XLT 100-channel base scanner

Newsgroup: rec.radio.scanner
Date: 1997-02-23 00:00:00 UTC
From: Brian Lausch <lausch@netusa1.net>
Message-ID: <5epuvm$frf@news.netusa1.net>
Source record: 206234

Whoops! I forgot to mention the price: $100 including shipping.

Sorry about that.

Brian Lausch
lausch@netusa1.net

3088. Re: NSA and Pro-2035's

Newsgroup: rec.radio.scanner
Date: 1997-02-23 00:00:00 UTC
From: parnass@marconi.ih.lucent.com
Message-ID: <5epvkm$gcj@ssbunews.ih.lucent.com>
Source record: 206235
Cross-posted to: rec.radio.scanner,alt.radio.scanner

In article <33106E0F.A84@american.edu>,
Steve Thompson <st1418a@american.edu> wrote:

>I missed the original posting what do the NSA and 2035 have to do with
>one another? I have a 2035, and have gotten used to the flaws of the
>unit and like it, but I don't know what the NSA wants with it. I have
>read posts saying the receiver is in the 2035 and newer 2042 fails in
>comparison with the 2005 and 2006 whats going on?

Search www.dejanews.com for the previously posted articles.
Meanwhile, here's the PRO-2035 review I posted a few years ago:

The Radio Shack PRO-2035 Scanner:
How Does It Compare With the PRO-2006?

Copyright 1994 by Bob Parnass, AJ9S

[NOTES: An earlier version of this article was published
in the author's Scanner Equipment column, Monitoring Times
magazine, January 1995. This article may not be reproduced
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networks, or publications which charge for service without
permission of the author.]

Radio Shack recently discontinued the PRO-2006,
perhaps the best base/mobile scanner radio ever sold, and
replaced it with the 1000 channel PRO-2035. Bob Grove
reviewed the PRO-2035 in October 1994 Monitoring Times
magazine. How does it stack up against the PRO-2006? Read
on.

Background

In 1986, Radio Shack introduced the PRO-2004 wide
band programmable scanner and it immediately captured the
attention of hobbyists. The PRO-2004 was made by General
Research Electronics and was different from other models of
that era due to its large 300 channel capacity and nearly
continuous frequency coverage of 25 to 1300 MHz. Key to
the PRO-2004's superior performance over such a wide
frequency range was the use of "up conversion," a design
found in expensive commercial and military receivers.
The PRO-2004 was replaced by the PRO-2005 in 1989,
which was upgraded to the PRO-2006 one year later. The
PRO-2005 and PRO-2006 were manufactured using tiny surface
mount components, and despite a different cabinet, display

panel, and keypad, the PRO-2004 and PRO-2006 circuitry and features were very similar. The PRO-2006 scanned and searched faster and was more sensitive. Except for the use of a plastic case, the PRO-2006 was equal to, or better than the PRO-2004.

By 1993, the highly prized PRO-2006 was getting long in tooth. Uniden introduced the Bearcat 8500xlt, the first Bearcat scanner featuring up conversion and a tuning knob. Radio Shack's somewhat late response to the 8500xlt is the new PRO-2035.

The PRO-2035 analyzed in this review was purchased from a local Radio Shack store and bears a serial number near 3000.

Physical

The PRO-2035 is about 5/8" wider and 1/2" taller than the PRO-2006. Extra room in the spacious cabinet will interest experimenters and companies who may provide aftermarket accessories for the PRO-2035.

The dark plastic case has rounded corners, typical of contemporary "European" stying. The squelch and volume knobs are the same dark color as the front panel, and you can't see where they are set as Radio Shack opted not to paint the hairline marker grooves a contrasting color. You can paint a white groove in each knob using a small bottle of White Out correction fluid, a product intended for covering typing mistakes.

Although there is a jack for running the PRO-2035 from a 12 VDC source, Radio Shack refers to this model as a "home scanner."

Frequency Coverage

There is a typographical error on page 3 of the owner's manual which specifies that the PR0-2035 tunes the 470 - 805.750 MHz range. Coverage in this band actually stops at 520 MHz and resumes at 760 MHz. Despite the limits cited in the manual, the PRO-2035 tested for this article tuned 25 - 520, 760 - 823.995, 849.005 - 868.995, and 894.005 - 1300 MHz.

Lately, the most frequently posed scanner question on the Internet and computer bulletin boards is, "How can I modify my scanner to cover the cellular phone range?" The FCC no longer permits companies to sell scanners which cover the 800 MHz cellular phone frequencies or which can be easily modified to cover them. As sold in the USA, the PRO-2035 does not tune the cellular frequencies directly. This raises an interesting question for a product reviewer or scanner experimenter: If he or she finds an easy way to expand frequency coverage into the cellular

phone band, should the information be published? Doing so could lead to a product recall.

Memory Features

The PRO-2006 has 400 conventional memory channels and 10 Monitor channels backed up by an ordinary 9 volt battery. The PRO-2035 has 1000 conventional memory channels and 100 Monitor channels backed up by a special 3 volt battery soldered onto the main circuit board. The owner's manual states memory contents will be retained for up to 3 months in the event of a power interruption.
Both the PRO-2006 and PRO-2035 have 10 pairs of search limits, but the PRO-2006 permitted searching only one range at a time. The PRO-2035 is more flexible and allows "linking" search ranges together sequentially. You can set search range #1 limits to 46.61 - 46.97 MHz and search range #2 to 49.61 - 49.97 MHz, for example, and the PRO-2035 will alternate searching both ranges.
Here's a tip: If your favorite search range has one or two birdies, or frequencies you want to skip, you can break the range up into two or more sequential ranges and link them together.
Not only are there a lot more channels in the PRO-2035, but several new ways to manipulate them. By pressing a few keys, you can:

1) zero all 100 memories in any single bank

2) zero all 1000 memories in all banks

3) zero all the locked out memories in any bank

4) display the number of "empty" channels in any bank. The PRO-2035 owner's manual refers to memories which contain 0.0000 as "empty" memories.

5) move all the nonempty channels in a bank downwards to fill in the empty channels in the bank

6) transfer multiple Monitor channels into one or more banks

7) transfer all the channels in any bank into the Monitor channels

With so many channels, the PRO-2035 needs another feature, but it's missing: it should skip over empty channels automatically. Although the PRO-2035 scans twice as fast as the PRO-2006, it still wastes time scanning empty channels unless they are locked out. The bulk move operations listed above clear the lockout on each destination channel. Owners will certainly grow weary of pressing the LOCKOUT and MANUAL keys for each empty channel.

There are 10 banks of 100 channels each. Bank 1 is for channels 1-100, bank 2 for 102-200, and so forth. This is more difficult to use than the numbering convention employed in the Icom R-7100, where bank 0 is for channels 0-99, bank 1 for channels 100-199, etc. With Icom's numbering system, you can easily tell what bank a channel is in by its first digit, e.g., that channel 650 is in bank 6. In the PRO-2035, channel 650 is in bank 7, and that's confusing. All that aside, a better scheme would be to have more banks and fewer channels per bank, say 50 banks of 20 channels, or even user definable banks, because a bank of 100 channels is really too large for sensible programming.

Almost 20 years ago, the Electra/Bearcat BC-250 incorporated a fantastic new feature termed "search and store." One could program a pair of frequency limits, start an automatic search, and store all active frequencies into a special scratchpad memory. The active frequencies could later be recalled and programmed into regular memory channels. Electra's scheme was elegant -- smart enough to store each active frequency once and only once. What's more, one could store unwanted frequencies, e.g., birdies and paging frequencies, into the scratchpad and they would be skipped during conventional searches. Today's Icom R-7100 receiver boasts a similar feature.

Scanner hobbyists were hoping Radio Shack would offer a search and store feature in its next premium scanner, and it did -- sort of. The PRO-2035 has an Auto Store mode which stores active frequencies found during a search into one or more conventional memory banks. Once all the empty channels are filled, the PRO-2035 emits a series of beeps and stops searching. There is a separate pair of frequency limits for Auto Store so you won't use up one of the 10 pairs mentioned earlier.

What a pity the Auto Store implementation is not all it could be. You cannot use it to skip unwanted frequencies. Worse, it will store the same frequencies over and over again into empty memory channels. Let's say you program the PRO-2035 auto store limits to search between 407 and 419 MHz, and specify that active frequencies will be stored in bank 4. You start the search and let it run while you run some errands, hoping that while you are away, the PRO-2035 will be catching dozens of interesting federal frequencies.

Upon returning, you find the PRO-2035 snared a busy Veteran's Administration hospital paging system and stored the same frequency in 30 channels! That's just what happened during the evaluation. Even with its limitations, the Auto Store mode is beneficial and a few new frequencies were found while using it.

Here's a tip not mentioned in the owner's manual --
you can use the Auto Store mode to intentionally store the
same frequency in several channels. Set both the lower and
upper auto store limits to be the same frequency, open the
squelch, and start the auto store search. The PRO-2035
will chug along, storing your favorite police or other
frequency in all the channels in the banks you selected.
The tests which follow were performed by switching
an outdoor Antenna Specialists AV-801 antenna back and
forth between a PRO-2006 and the PRO-2035.

Sensitivity

Spot checks were made to compare sensitivity by
listening to the same weak signals on both scanners. Both
radios were similarly sensitive except in three instances:
the PRO-2035 was slightly more sensitive at 147 and 852 MHz
and noticeable more sensitive at 460 MHz.
This could be splitting hairs, as my 10 year old
Electra/Bearcat BC-300, an old design optimized for 4
bands, beat both Radio Shack models in the sensitivity
department.

Dynamic Range

The PRO-2035 and PRO-2006 are high end models, and
people who buy them are more apt to connect them to outdoor
antennas. Therefore, it's important that they perform well
in strong signal environments.
Perhaps the biggest performance difference between
the PRO-2006 and our PRO-2035 became apparent when
listening to weak signals in the presence of a strong
station transmitting on another frequency. The PRO-2006
has much better dynamic range than the reviewer's PRO-2035.
Using the PRO-2035, a moderately strong signal from
the 460.525 MHz sheriff's repeater 10 miles distant wiped
out weaker signals on frequencies 50 kHz in either
direction and produced hiss on weak signals 100 kHz away.
The desense phenomenon was a problem in the 155 MHz band,
too. The PRO-2006 was not affected by these signals.
To explore the problem further, the PRO-2006 was
replaced with a PRO-2005 and the tests run again. Neither
the PRO-2005 nor PRO-2006 were desensitized by the
moderately strong signals.

Images and Spurious Responses

The PRO-2004/5/6 series, the portable PRO-43, and
the PRO-2035 use "up conversion," but the PRO-2035's
609.005 - 613.5 MHz first IF (intermediate frequency) is 2
MHz higher than the earlier models. We speculate the
change was made to avoid interference problems which

bothered some owners of the earlier scanners who lived near a channel 20 television transmitter. The TV signal mixes with one of the local oscillators and generated a third signal near 48.5 MHz, the 2nd IF, causing interference on several frequencies.
Although up conversion affords improved image rejection, triple conversion and frequency synthesis circuitry are complicated and several images were heard, especially on the PRO-2035.
On both the PRO-2006 and PRO-2035, images of paging transmitters were audible in the 159 - 162 MHz range. Analysis shows these signals to be 771.9975 MHz higher than the displayed frequency. For example, the 931.5125 MHz KOR933 paging transmitter, located more than 7 miles away, was heard when the PRO-2035 was tuned to 159.515 MHz.
A paging image hindered reception of a sheriff's repeater in the next county on 159.15 MHz. The same paging images were present but barely detectable on the PRO-2006.
Another image, heard only by the PRO-2035, appeared on 146.075 MHz, and it was actually a 904.075 MHz data transmission.
The PRO-2035 received cellular phone images, reduced in strength, between 1105 and 1115 MHz. The difference between the actual and displayed frequencies varied:

PRO-2035 tuned to frequency (Image)	Actual transmitted (Actual)	Difference (Actual - Image)
1105.550	870.450	235.100
1107.875	876.120	231.755
1110.900	881.100	229.800
1113.470	886.530	226.940
1114.840	893.160	221.680

New Features

The new tuning knob has a light feel but is a welcome feature nonetheless. A look inside the PRO-2035 revealed the tuning knob is connected to a special switch assembly rather than an optical chopper, or photo interrupter, used in higher price radios and computer mice.
The knob can be operated as a channel selector or as a VFO control. We discovered a technique, not mentioned in the owner's manual, which let's one enter a frequency and tune around without actually storing the frequency. To tune around 154.6 MHz, for example,

1) press MANUAL (if not already in the manual mode)
2) press 154.6

3) press TUNE
4) rotate the knob in either direction to begin tuning

If you have never used a scanner with a tuning knob, you will be pleasantly surprised how handy it is to be able to tune around using a knob instead of fighting with the up and down keys on the PRO-2006.
While putting the PRO-2035 through its paces, the tuning knob was used in the VFO mode to chase down and identify a spurious paging signal, a "spur," which was drifting up and down the 2 meter ham band. The spur caused a serious interference problem to three area repeaters. Chasing a wandering spur requires the use of a tuning knob and the PRO-2035 served well. The PRO-2006 was virtually useless in this application.

Other Considerations

The PRO-2035 specifications state 50 channels per second as the fastest scanning speed. Our PRO-2035 scanned slightly faster than 50 channels per second in a bank loaded entirely with 800 MHz NFM frequencies, and slowed to 40 channels per second in a bank purposely loaded with a mixture of frequencies in different bands and modes.
Some scanner buffs refuse to use the priority feature on their radios because priority sampling tends to "chop up" transmissions on nonpriority channels. The priority feature in the PRO-2035 is well behaved in this regard, and one can hardly tell it's enabled.
While the squelch on the reviewer's PRO-2035 had an acceptable amount of hysteresis, some users may wish to reduce it. That is, decrease the amount of "play" in the squelch control. One could lessen the hysteresis by replacing the tiny 100 Kohm surface mount resistor between pins 12 and 14 of IC-2, a TK10420, with a 220K or 330K ohm resistor.
Wine gets better with age. That's not true with the EL (electroluminescent) panel used to backlight the displays in the PRO-2004, PRO-2005, and PRO-2006. The EL panel grows dim as it is used. To prolong its life, GRE replaced the dimmer switch in later production PRO-2006s with a switch used to turn off the back light.
Instead of an EL panel, the new PRO-2035 utilizes LEDs (light emitting diodes) to illuminate the display, and that's an improvement. Unless overdriven, LEDs will work reliably for a very long time.

Summary

Being at the top of the Radio Shack scanner line, we expect a lot from from the PRO-2035. Its tuning knob and memory manipulation features are significant advantages

over the PRO-2006. The discontinued PRO-2006 exhibited better dynamic range and fewer images and remains an excellent performer.
The PRO-2035 is a very good scanner. With a few changes, it could be a great scanner.
After this review was written, Uniden introduced the BC9000XLT top line base model, which the author tested and prefers to the PRO-2035. See the BC9000XLT review in Monitoring Times, March 1995 for more information.

For Further Reading

"The Radio Shack PRO-2004 Scanner," by Bob Parnass, Monitoring Times, March 1987.

"The Radio Shack PRO-2005 Scanner," by Bob Parnass, RCMA Journal, August 1989.

"The Realistic PRO-2006," by Bob Parnass, Monitoring Times, October 1990.

"The Radio Shack PRO-2035," by Bob Grove, Monitoring Times, October 1994.

"Communications Receivers: Principles and Design," by Ulrich L. Rhode and T. T. N. Bucher, McGraw Hill Book Co., 1988, ISBN 0-07-05370-1.

"Radio Communications Receivers," by Cornell Drentea, TAB Books Inc., 1982, ISBN 0-8306-1393-5.

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Copyright 1997, Bob Parnass, AJ9S parnass@bell-labs.com

Locate & identify transmitters in your area with a color RadioMap(tm)

3089. MDT

Newsgroup: rec.radio.scanner
Date: 1997-02-23 00:00:00 UTC
From: Larry Sherwood <ki5mc@sprynet.com>
Message-ID: <33108498.7DB5@sprynet.com>
Source record: 206236

I know I might be beating a dead horse but, Can anyone tell me what kind
of interface I will need for my Pro-2005 scanner to make it work with
the Mdt.exe program? Where Can I get it or the schematics to build it?
Any help is appreciated.
Larry
KI5MC

3090. Re: 3000 or Trunk Tracker

Newsgroup: rec.radio.scanner
Date: 1997-02-23 00:00:00 UTC
From: tom5fd@aol.com
Message-ID: <19970223182100.NAA13266@ladder02.news.aol.com>
Source record: 206237

Actually the 895xlt will have the military band. The 235 won't.

3091. Re: wireless microphones

Newsgroup: rec.radio.scanner
Date: 1997-02-23 00:00:00 UTC
From: "Robert H. Eisner" <rheisner@worldnet.att.net>
Message-ID: <33108E0C.70DF@worldnet.att.net>
Source record: 206238

Possum wrote:
>
> I'm trying to find the frequencies for the wireless mics that are used
> in patrol cars when recording traffic stops. I know that you have to be
> pretty close to them to hear anything I'm sure. If anyone knows a
> frequency by experience, please e-mail me. Thanks!

169.4450
169.5050
170.2450 - most common frequency used
170.3050
171.0450
171.1050
171.8450
171.9050

I've come across several of these in Cambell, CA on 170.245 Mhz

I've heard them up to 1000 feet away!

3092. Re: R-10

Newsgroup: rec.radio.scanner
Date: 1997-02-23 00:00:00 UTC
From: excelsior2@mindspring.com
Message-ID: <5eq2sm$p9b@camel4.mindspring.com>
Source record: 206239

tom <jrc@ohio.net> wrote:

>Any feedback on the R-10 yet??

By the 'R-10' do you mean the Opto. Interceptor? I got several e-mail
responses on the subject of using it to monitor cell calls near by but
nothing conclusive. I didn't actually correspond with anyone who
owned one and had put it through it's paces.
I am still curious since simply having a cell capable scanner is far
from the perfect set-up.

Patrick McKee
Excelsior Services, Inc.
5337 College Avenue, #745
Oakland, CA 94618
415.266.8242

Private Investigation
Covert Surveillance Equipment-
Rental, Sales, Service

3093. Re: McDonalds Drive-thru -- was Re: Brain Dead

Newsgroup: rec.radio.scanner
Date: 1997-02-23 00:00:00 UTC
From: jhayes3rd@nmaa.org
Message-ID: <3310934C.4030@nmaa.org>
Source record: 206240

```
Andy Moss wrote:
>
> Bob Schwerdtman wrote:
> >
> > Jon Van Allen wrote:
> > >
> > > summitrt@aol.com (SummitRT) wrote:
> > > >I can't understand why anyone would give a darn about listening to people
> > > >ordering food at a resturant. Go inside and stand next to the counter, a
> > > >lot of people are ordering...right there in the open!!!
> > > >
> > >
> > > Hear hear! One would have to be pretty damn bored (or brain dead) to
> > > listen these guaranteed yawners.
> > >
> > > Jon
> >
> > A person could say the same about many types of monitoring. Who could
> > get excited about planes taking off? How about a railroad switching
> > yard? WOW! talk about dull!! Or a school bus (yawn) I thought The Idea
> > behind the hobby is to listen to communications. I listen to all of the
> > above and many other types because you never know what you are going to
> > find. I work next door to a Mcdonalds and tuning in their drive through
> > window has provided hours of very interesting conversations ranging from
> > the simple comments made about customers to employees having sex in the
> > bathrooms. Maybe you Just don't listen long enough. I think that this
> > newsgroup should be a sounding board for ANY type of scanning question
> > or comment and not just the ones that suit you.
> >
> > Just a "Brain Dead" person enjoying some exciting fast food monitoring
>
> I don't know about he McDonald's in the US, but in Canada there are to
> different PL Tones on the "mobiles". The units have two buttons
> representing the tones. One tone will make the transmission come out of
> the ordering station (the post) and the other is an intercom between the
> girls working the window. I know of one person who overheard the two
> girls on the intercom talking about, ahem, their boyfriends skill. He
> couldn't resist the temptation to mention it as he picked up his food.
>
> Nasty buggar, eh? <G>
>
> Cheers!
> --
> Andy Moss
```

> "I often fantasize about my inability to daydream....."

Hi Andy,

They use the same type of drive-thru system here in the US.

I think this discussion started because a few people could not understand why someone would want to listen to a Fast Food drive-thru system. I have to agree with the statement that most of what is said is very boring, however I've also come across some very interesting internal conversations.

One evening, while listening to a drive-thru waiting to place my order, a friend of mine and I heard the clerks discussing between themselves whether black or white women had better breasts. You name it, you will hear it at the drive-thru.

The real fun comes when you freak out one of the clerks by commenting on something they say about the previous customer. They start worrying that they might have said something that went out over the intercom to the customer. This has a very chilling effect on the clerks.

Joe

3094. WTB: AOR 1000 SCANNER

Newsgroup: rec.radio.scanner
Date: 1997-02-23 00:00:00 UTC
From: maryr@freenet.npiec.on.ca
Message-ID: <5eq5cc$o81@brain.npiec.on.ca>
Source record: 206241

Looking for A0R 1000 Scanner...

Please reply to me at maryr@freenet.npiec.on.ca

with your price.

Thanks.

St. Catharines, ON, Canada

3095. Re: Sources for MDT interfaces

Newsgroup: rec.radio.scanner
Date: 1997-02-23 00:00:00 UTC
From: smooth@bu.edu
Message-ID: <5eq5bv$qr7@news.bu.edu>
Source record: 206242

L0pht Heavy Industries also sells a kit or assembled thing that will decode
pagers and can be used for MDT decoding..
http://www.l0pht.com/~kingpin/pocsag.html

Joe

S Casko (scasko@aol.com) wrote:
: Courtesy of Sajsharp@together.net.........

: >>Found a URL of another guy selling them. $29.00 dollars
: Here's the URL for this guy. My brother bought one from him 2 years ago.
: http://www.hci.net/~logicltd/

: This is the guy selling them for $15, but he's out of stock for a while.
: http://www.cris.com/~n9zle/hc.html

: Here's the URL for the guy selling just the PCB to populate your own.
: http://www.cl.ais.net/farcir/

: Here's a company in the U.K. who sells the Hamcomm interface.
: The recieve only version is $23.50 US dollars, not counting shipping from
: the UK.
: http://www.pervisell.com/ham/index.html#Current Price List

: There's also a guy who's been advertising in Nuts and Volts for years.
: He sells 25 pin assembled for $25.00 or a kit for $19.
: His address is:
: Howard Olsen
: 5411 Atlantic View
: St. Augustine, FL 32084

: Also a ham radio company: MFJ enterprises sells one too.
: Can be yours for $29.95
: There URL for the interface is:
: http://www.mfjenterprises.com/mfj/compint/mfj1213.html<<

3096. Re: TRADE: Your PRO-2004 for my PRO-2006

Newsgroup: rec.radio.scanner
Date: 1997-02-23 00:00:00 UTC
From: Steve Phipps <sphipps@joplin.com>
Message-ID: <33107AD7.22F3@joplin.com>
Source record: 206243

> > When you are looking for someone to trade with you, you don't make up
> > all the rules about what they should or should not have before they
> > ever see your wares, its rude to make up trade rules before anyone
> > even has the chance to ask you what your junk looks like..

What's wrong with that? Anyway, BOTH parties eventually have to agree to
the trade or it will fall through.

SP

3097. CELL PHONE INQUIRY

Newsgroup: rec.radio.scanner
Date: 1997-02-23 00:00:00 UTC
From: co063@cleveland.Freenet.Edu
Message-ID: <5eq7n7$bjj@alexander.INS.CWRU.Edu>
Source record: 206244

of course you're not supposed to listen to cell calls, but if one did, would it be worthwhile keeping a list of of frequencies for individual phones or are the frequencies assigned at random for the same phone depending on how busy the airwaves are at the moment? if yes, does such protocol vary by locale?

just wonderin',

thanx in advance; e- mail to this address.

doug
--
American by birth, British at heart.

3098. uniden BCT-12

Newsgroup: rec.radio.scanner
Date: 1997-02-23 00:00:00 UTC
From: gt2975a@acmey.gatech.edu
Message-ID: <5eq8f6$mbb@catapult.gatech.edu>
Source record: 206245

how effective are they? is it worth the money? (~$180)

3099. Re: PA scanner cops start their investigation

Newsgroup: rec.radio.scanner
Date: 1997-02-23 00:00:00 UTC
From: myway@ix.netcom.com
Message-ID: <5eq8bi$f0n@dfw-ixnews6.ix.netcom.com>
Source record: 206246

In <5epv1j$h6g$1@trellis.wwnet.com> jmeeks@nospam.com (Jon Meeks)
writes:
>
>
>>As for the cop nosing around ... well, you *were* committing a
crime,
>>weren't you? Sure it's a bad law, but it's still the law.
>>
>
sodomy is still a crime too. you know, giving head on
both sides....by both participants....

gosh, America a country of law-breakers, lock them up

bill conduit
etc.

3100. Help!! MR8100 Programming Software needed!

Newsgroup: rec.radio.scanner
Date: 1997-02-23 00:00:00 UTC
From: John Whitinger <Flight@neont.com>
Message-ID: <3310A92F.5ED4@neont.com>
Source record: 206247

Help!!

I recently lost my MR8100 programming software due to a fire.

Uniden is unable/unwilling to help me.

If anyone has a copy of the software please e-mail me.

Thanks

3101. FS: SCANNERS!!!

Newsgroup: rec.radio.scanner
Date: 1997-02-23 00:00:00 UTC
From: "Dr. Goldstien" <sysop511@gte.net>
Message-ID: <3310A9A3.7781@gte.net>
Source record: 206248

R/S PRO-50 Great Condition!
Comes with manual and antenna.
$90.00 + $3.00 Shipping

Uniden Bearcat BC560xlt
$50.00 + $5.00 shipping

EMAIL ME AT: SYSOP511@GTE.NET IF INTERESTED

3102. Re: BILL CHEEKS LIST DOESN'T INCLUDE BC9000 DISCRIMINTOR

Newsgroup: rec.radio.scanner
Date: 1997-02-23 00:00:00 UTC
From: Andy Moss <andmoss@ibm.net>
Message-ID: <3310D4E1.1DB5@ibm.net>
Source record: 206249

James J. Lass wrote:
>
> d-alden@concentric.net wrote in article
> <330eaaf7.1785279@news.concentric.net>...
> > I see so many messages requesting discriminator output specs that I am
> > reposting Bill Cheeks list of scanner output pins.
> >
> Thanks for the responce but, The BC9000 is not on Bill's list, I would
> appreciate if anyone knows how to do a mod to the 9000 for the
> discriminatory output!!

Hang in there, James. I have the service manual on order!

Cheers!
--
Andy Moss
"I often fantasize about my inability to daydream....."

3103. Re: MDT

Newsgroup: rec.radio.scanner
Date: 1997-02-23 00:00:00 UTC
From: thsk@netcom.com
Message-ID: <thskE62p00.rx@netcom.com>
Source record: 206250

Larry Sherwood (ki5mc@sprynet.com) wrote:
: I know I might be beating a dead horse but, Can anyone tell me what kind
: of interface I will need for my Pro-2005 scanner to make it work with
: the Mdt.exe program? Where Can I get it or the schematics to build it?
: Any help is appreciated.
: Larry
: KI5MC

Hey Larry .. !

This is cut out of the mdtprog.txt:

Good luck and stay in touch on this subject!
-Bob

COMPUTER/SCANNER INTERFACE

Those of you who have already built your interface for decoding
pager messages should be able to use that interface without any further
ado. For those starting from scratch - you might want to check out
packages intended for pager decoding such as PD203 and the interfaces
they describe. The following excerpt gives an example of a decoder that
should work just fine (lifted out of the PD203 POCSAG pager decoder
shareware documentation):

```
>
> 0.1 uF |\ +12v
> ---||----------------------|- \|
> AF IN | |741 \
> ---- | | /--------------------- Data Out
> | \ ------|+ /| | CTS (pin 5/8)
> | / 100K | |/-12v | or DSR (pin 6/6)
> | \ | |
> GND / ----/\/\/\---- GND ------ GND (pin 7/5)
> | | 100K
> | \ N.B. Pin Numbers for com port are
> GND / given as x/y, where x is for a 25
> \ 10K way, y for a 9 way.
> /
> |
> GND
>
> The above circuit is a Schmitt Trigger, having thresholds of about +/- 1v.
> If such a large threshold is not required, eg for a discriminator output,
> then the level of positive feedback may be reduced by either reducing the
> value of the 10K resistor or by increasing the value of the 100K feedback
```

> resistor.
>
> The +/- 12v for the op-amp can be derived from unused signals on the COM
> port (gives more like +/- 10v but works fine !):-
>
>
> TxD (2/3) --------------|<------------------------------------ -12v
> | |
> RTS (4/7) --------------|<-------- GND - -
> | | _ + 10uF
> --------->|------- - - |
> Diodes 1N4148 | - + 10uF GND
> | |
> DTR (20/4) ------------->|------------------------------------ +12v
>

If I were building this circuit I would strongly suggest tying the
non-inverting (+) input of the op-amp to ground since you are working
directly with the discriminator output and don't need a Schmitt trigger.
All these parts or equivalents are easily available (even at your local
Radio Shack which stocks the finest collection of components that have
failed the manufacturer's quality control checks and supported by a
sales staff that's always got the wrong answers to your questions).

Also: DO NOT use the RI (ring indicator) as an input to the computer.

3104. Re: Bearcat 20/20

Newsgroup: rec.radio.scanner
Date: 1997-02-23 00:00:00 UTC
From: Charles Simmont <SIMMONT@doitnow.com>
Message-ID: <3310B518.6306@doitnow.com>
Source record: 206251

Curtis Rencurrel wrote:
>
> I found an old Bearcat 20/20 with a broken freq display. Is it worth
> fixing? Any ideas n the coverage?
>
> Thx.
>
> Curtis

Well I would have to say contact a couple of radio shops & get some prices on parts & labor. I have no idea what it would cost to replace the display (providing its still available). You can contact Uniden at WWW.UNIDEN.COM , they are a pain to deal with, but they may be able to tell you if the parts are still available. As for coverage here it goes....

Low band 32 - 50 Mhz
Air band 118 - 174 Mhz
2 Meter & High Band 144 - 174 Mhz
Uhf 420 - 512 Mhz
No 800 Mhz avilable.................

1 button Air & Marine search, 40 Channels, fully programable, w/ 1 Pri Channel.

The Grove sells them for arround $60.00 to $70.00, so if your interested in an older base unit with just the basics, this would probably do.
--
CHARLES SIMMONT - ICP509 *DISPATCHER*
INCIDENT COMMAND PAGE OF ARIZONA
ARIZONA'S PUBLIC SAFTEY INCIDENT NOTIFICATION SYSTEM
http://www.getnet.com/~n7qyk/icp.html

3105. Re: NSA and Pro-2035's

Newsgroup: rec.radio.scanner
Date: 1997-02-23 00:00:00 UTC
From: jmiles@pop.removethistomailme.net
Message-ID: <01bc21c9$e5dadc00$8dc02499@UU/ppp23432>
Source record: 206252

I somehow doubt the NSA is buying up Pro-2035s. The 2035 might be a good scanner, but it isn't expensive or sexy enough. Wouldn't look good at appropriations time. Would YOU want to tune in the Newt Gingrich Show on a hacked Pro-2035, when you could relax with the family in front of a $15,000 Collins 95S-1? :)

-- jm

Steve Thompson <st1418a@american.edu> wrote in article <33106E0F.A84@american.edu>...
> I missed the original posting what do the NSA and 2035 have to do with
> one another? I have a 2035, and have gotten used to the flaws of the
> unit and like it, but I don't know what the NSA wants with it. I have
> read posts saying the receiver is in the 2035 and newer 2042 fails in
> comparison with the 2005 and 2006 whats going on?
>
> Steve
>

3106. need mods for bc700

Newsgroup: rec.radio.scanner
Date: 1997-02-23 00:00:00 UTC
From: billiejean ipock <bilie@usaor.net>
Message-ID: <01bc21e8$44aaba20$8a23c7cd@billie>
Source record: 206253

does anyone have mods for bc700 or know where i can find them
billie@usaor.net

3107. Nuts & Volts

Newsgroup: rec.radio.scanner
Date: 1997-02-23 00:00:00 UTC
From: Andy Moss <andmoss@ibm.net>
Message-ID: <3310E251.7BDA@ibm.net>
Source record: 206254
Cross-posted to: rec.radio.scanner,rec.radio.swap,rec.radio.commercial-lmr,rec.radio.amateur.equipment

Does anyone know if Nuts & Volts is still around?

I had heard that they were no longer.

Has anyone received an issue in 1997?

Just thought I would try and find out.

Cheers!
--
Andy Moss
"I often fantasize about my inability to daydream....."

3108. what's a pro-37 worth?

Newsgroup: rec.radio.scanner
Date: 1997-02-23 00:00:00 UTC
From: wright@onramp.net
Message-ID: <wright-2302970702050001@ppp10-23.dllstx.onramp.net>
Source record: 206255

does anyone know what these scanners are worth these days? the one i have is surpluss and is in excellent shape. it has not had the mod done.

jeff

3109. Re: Seeking 1960s-70s Scanner Recordings

Newsgroup: rec.radio.scanner
Date: 1997-02-23 00:00:00 UTC
From: Norvin Adams III <nadams@wincoinet.com>
Message-ID: <01bc2190$f3ba2080$ab4582d0@NorvinAdamsIII>
Source record: 206256

Hey that sounds interesting. Are these going to be available to buy?

Good Luck,
Norvin Adams III

Rick Prelinger <footage@panix.com> wrote in article
<5en0rh$gio@panix.com>...
> For a historical project, I'm seeking off-air recordings of public safety
> (and, if lucky, federal) coverage of major historical events in the 1960s
> and 1970s.
>
> Some topics of special interest include:
>
> Watts 1965, Los Angeles
> Antiwar movement 1960s
> CHP recordings, 1950s-1970s
> Forest fires
> Earthquakes in California, especially Sylmar 1971 and San Francisco 1989
> SLA, San Francisco Bay Area, 1974-75
> And more.
>
> This is a privately funded project. I'll be happy to explain more about
> it to anyone who is interested. Confidentiality on my end is assured.
>
> I will pay owners for access to their recordings and supply copies on
> digital audio tape if they require it.
>
> With thanks,
>
> Rick Prelinger
> footage@well.com
>
>
>

3110. Re: Illinois State Patrol

Newsgroup: rec.radio.scanner
Date: 1997-02-23 00:00:00 UTC
From: Norvin Adams III <nadams@wincoinet.com>
Message-ID: <01bc2191$4db95f60$ab4582d0@NorvinAdamsIII>
Source record: 206257
Cross-posted to: rec.radio.scanner,alt.radio.scanner

I'd like to help you. Do you mean the Illinois State Police? I live
between two districts. District 20 is in Pittsfield and District 9 is in
Springfield. If I can be of any help, let me know.

Norvin Adams III

Scott Ryan <crtoy@fyiowa.infi.net> wrote in article
<330F4735.45F2@fyiowa.infi.net>...
> Does anyone know where the IL State Patrol zones are located (i.e. which
> cities). I need them to find the freqs. I'm using the Percom CD.
>
>

3111. Re: Looking for opinions on the Radio Shack discone

Newsgroup: rec.radio.scanner
Date: 1997-02-23 00:00:00 UTC
From: Norvin Adams III <nadams@wincoinet.com>
Message-ID: <01bc2192$7fda8360$ab4582d0@NorvinAdamsIII>
Source record: 206258
Cross-posted to: alt.radio.scanner,rec.radio.scanner

I have had my Radio Shack Discone #20-013 for a year now. Even though it cost me $60, it was money well spent for a great, durable antenna.

Norvin Adams III

Allen <allent@pop.sonic.net> wrote in article <330f7e72.2437425@news.sonic.net>...
> On Tue, 18 Feb 1997 00:40:25 -0500, Dan <danxbrowning@mindspring.com>
> wrote:
>
> >Jon Van Allen wrote:
> >>
> >> Chris Thompson <cthompson01@sprynet.com> wrote:
> >> >
> >> >
> >> >Eugene and Jon:
> >> >
> >> >Personally, I would construct my own discone for about $5.00.
> >> >
> >> >You can find the plans for 1/4 discones in almost any ham book. The
> >> >easiest one to build consists of an SO-239 connector and wire coat
> >> >hangers.
> >> >
> >> >
> >> >Chris
> >> >
> >> >
> >>
> >> Chris,
> >>
> >> I've built all kinds of antennas, but it would be difficult to construct
> >> a discone out of coat hangers that would stand up to the elements year
> >> after year outside on a mast in Utah's four seasons, hot, freezing cold,
> >> snow, ice, wind, you name it. Stainless steel was required in this case,
> >> that's why I went with a commercially made antenna. It's been up for about
> >> 10 years without a hitch. Looks and performs as new.
> >>
> >> Happy scanning,
> >>
> >> Jon

> >
> >
> >I agree. The discone is well worth the money! It does a good job from
> >100 mhz to 1.3 ghz. The low band isn't to hot....but I don't listen
> >there much. I hear the Diamond discone is better. You can get a whip to
> >go on it to improve the low band.
> >
> >--
> >Visit my scanner page http://www.geocities.com/heartland/6095
> >Lots of scanner info and frequencies for east Tennessee.
> >FAQ's on listening to cell calls and opinions on the
> >Opto. CUB freq counter. Give it a once over. KD4LYP
> >
> >> Take the "x" out of my email address if you send me mail.
> >> Junk mail is the reason I'm doing this!
> Just for fun I bought a piece of all thread and attached it to the top
> of the discone for less than $3.00 just to see if it would improve the
> low band side. And guess what it did. Just my 2 cents worth.
> Allen
>
>

3112. Re: Info. On Buying Used HAM'S

Newsgroup: rec.radio.scanner
Date: 1997-02-23 00:00:00 UTC
From: Phil Black <beerdawg@juno.com>
Message-ID: <01bc21d7$249a2ba0$54aaaace@HAL>
Source record: 206259

Party Animal,

Make sure it's got a big meter and at least 10 to 20 knobs.
The more knobs, the better. My HAM's gots 15 knobs and two
meters with TWO big knobs in the middle. I can get all kinds
of stations really strong except when the sun is up.

gud ruck

Party Animal howled:
> Hello. I would like your input on buying used HAM's. I'm mainly
interested
> in knowing what features it should come with, how much one costs, etc.

> Thanks, any information would be helpful.
>
> Party Animal
> Trust No One
>
> Visit My Storm Chasing Homepage @:
> www.clark.net/pub/heatwole/intro.htm
>

3113. New (Reformed) Scanner club.. NE Ohio

Newsgroup: rec.radio.scanner
Date: 1997-02-23 00:00:00 UTC
From: John Whitinger <Flight@neont.com>
Message-ID: <3310C34C.3EFD@neont.com>
Source record: 206260
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Attention all NorthEast Ohio monitoring enthusiasts...

A newly revived scanner club is looking for potential members!!!!

If you live in the 216 or 330 area codes and would be interested in more information please send e-mail to: Flight@neont.com

3114. Re: "Speech inversion" unscramblers???????

Newsgroup: rec.radio.scanner
Date: 1997-02-23 00:00:00 UTC
From: alpix@voicenet.com
Message-ID: <5eqge9$ov7@news1.voicenet.com>
Source record: 206261

Glen Neel <warden69@ix.netcom.com> wrote:

>Any help on where to get "Donald Duck Fucks" unscrambled would be greatly apprieciated!!
ramsey electronics, sorry I don't have their address has a kit you can
build.
Also by playing this inversion through a bfo pitch, can alleviate
most of this .

3115. Re: Blocking police freqs from scanners?!

Newsgroup: rec.radio.scanner
Date: 1997-02-23 00:00:00 UTC
From: alpix@voicenet.com
Message-ID: <5eqgpg$p0a@news1.voicenet.com>
Source record: 206262

Whenever a new law is enacted, there will always be people trying to see if they can bend it/break it. Noone gets caught, it's always the other guy.
Modifying scanners is illigal. However it is done everyday. Killing is illigal and is also done everyday. Remember you only get cuahgt evesdropping if you are stupid enough to repeat what you heard. Thousands of people listen in to private telephone conversations everyday. None get caught.

3116. RE: Freedom and cell monitori

Newsgroup: rec.radio.scanner
Date: 1997-02-23 00:00:00 UTC
From: clint.bradford@atdbbs.com
Message-ID: <970223110202152 45@atdbbs.com>
Source record: 206263

FIRE CHIEF>>You obviously don't have the brains...

What a wonderful way to win people over and entice us to check out all
the references in your tagline....

Clint Bradford, KE6LCS/KAF3359 909.681.6210 Voice sysop@atdbbs.com
ATTENTION to Details 909.681.6221 BBS ftp@atdbbs.com

3117. RE: Icom IC-R100 Spec Sheet JPG (1/1)

Newsgroup: rec.radio.scanner
Date: 1997-02-23 00:00:00 UTC
From: clint.bradford@atdbbs.com
Message-ID: <970223110204152 46@atdbbs.com>
Source record: 206264

I will publicly applaud the first person to run over to Randy's residence and yank his modem out of the wall...and not return it until Randy has learned the most basic rules of "Netiquette."

Anyway - if anyone wants a copy of any ICOM brochure, we all know to simply dial 1-206-450-6088...or see 'em on the WWW at

http://www.icomamerica.com

Clint Bradford, KE6LCS/KAF3359 909.681.6210 Voice sysop@atdbbs.com
ATTENTION to Details 909.681.6221 BBS ftp@atdbbs.com

3118. Re: ICOM R10's going fast. Get yours now.

Newsgroup: rec.radio.scanner
Date: 1997-02-23 00:00:00 UTC
From: clint.bradford@atdbbs.com
Message-ID: <970223110207152 47@atdbbs.com>
Source record: 206265

```
>> What is the difference between "professional scanner" and "hobby
>> scanner"?

The manner in which it is used.

-------------------------------------------------------------------------
Clint Bradford, KE6LCS/KAF3359 909.681.6210 Voice sysop@atdbbs.com
ATTENTION to Details 909.681.6221 BBS ftp@atdbbs.com
-------------------------------------------------------------------------
```

3119. Re: Do cops really use radar?

Newsgroup: rec.radio.scanner
Date: 1997-02-23 00:00:00 UTC
From: ezwriter@netcom.com
Message-ID: <ezwriterE62vpp.H0D@netcom.com>
Source record: 206266

I don't think they use them in LA, certain cities have speedtraps set up
tho. If u get OUT of town tho, they are used on I-5, 101 etc. so yes,
take it with you. It's been shown radar d users are better drivers and
i'm sticking with that study.
Cops also use laser too so make sure yours has that.
--
A prisoner files a lawsuit because he got the wrong kind of peanut
butter and the govt wants to jail people for using pot to relieve
the pain of their AIDS and cancer. What's wrong with
this picture? ezwriter@netcom.com
http://www.mainelink.net/~writer/poster/Poster.html

3120. Re: Nuts & Volts

Newsgroup: rec.radio.scanner
Date: 1997-02-23 00:00:00 UTC
From: Bob Woodson <bobwoodson@worldnet.att.net>
Message-ID: <3310BEC2.2FDA@worldnet.att.net>
Source record: 206267
Cross-posted to: rec.radio.scanner,rec.radio.swap,rec.radio.commercial-lmr,rec.radio.amateur.equipment

Andy Moss wrote:
>
> Does anyone know if Nuts & Volts is still around?
>
> I had heard that they were no longer.
>
> Has anyone received an issue in 1997?

I get an issue every month. They seem to be going strong.

3121. Looking for Penna. DOT Freqs

Newsgroup: rec.radio.scanner
Date: 1997-02-23 00:00:00 UTC
From: Marty N3PTU <martyrip@ptd.net>
Message-ID: <3310F727.269C@ptd.net>
Source record: 206268

```
-- I'm looking for Penn Dot Freqs.

*============================================================*
*| @ @ amateur radio patcket
|*
*| ^ n3ptu-3 my 145.73Mhz BBS e-mail |*
*| \___/ n3ptu@wb3fyl.#epa.pa.usa.na martyrip@ptd.net |*
*| Smiley |*
*============================================================*

PA DEPT OF TRANSPORTATION
DIST 3
Columbia Co
Lycoming Co
Montour Co
47.300B/47.380 156.7 Northumberland Co
Snyder Co
Tioga Co

DIST 4
Bradford Co
47.060B/47.080M 156.7 Luzerne Co
Lackawanna Co
Pine Co
Susquehanna Co
Wayne Co
Wyoming Co

DIST 5
47.040b/47.200m 136.5 Berks Co
47.040B/47.200M 136.5 Carbon Co
47.040B/47.200M 136.5 Lehigh Co
47.040B/47.200M 136.5 Monroe Co
Northampton Co
47.040B/47.200M 136.5 Schuylkill Co

DIST 6
Bucks Co
47.300B/47.380M 146.2 Chester Co
Delaware Co
47.300B/47.380M 146.2 Montgomery Co
Philadelphia Co

DIST 8
Adams Co
Cumberland Co
```

47.060B/47.080M 156.7 Dauphin Co
47.060B/47.080M 156.7 Frankin Co
Juniata Co
47.060B/47.080M 156.7 Lancaster Co
47.060B/47.080M 156.7 Lebanon Co
47.060B/47.080M 156.7 Perry Co
47.060B/47.080M 156.7 York Co

Mob To Mob.
47.280 167.9

3122. Re: MDT

Newsgroup: rec.radio.scanner
Date: 1997-02-23 00:00:00 UTC
From: "James F. Boehner, MD" <jboehner@csra.net>
Message-ID: <3310C8DD.2AAD@csra.net>
Source record: 206269

Larry Sherwood wrote:
>
> I know I might be beating a dead horse but, Can anyone tell me what kind
> of interface I will need for my Pro-2005 scanner to make it work with
> the Mdt.exe program? Where Can I get it or the schematics to build it?
> Any help is appreciated.
> Larry
> KI5MC

Where can one find the mdt.exe program?

Tnx

Jim

3123. Re: Freedom and cell monitoring

Newsgroup: rec.radio.scanner
Date: 1997-02-23 00:00:00 UTC
From: foxcat@mindspring.com
Message-ID: <foxcat-2302971805390001@ip38.philadelphia6.pa.pub-ip.psi.net>
Source record: 206270

In article <331049BB.604@realtime.net>, roncain@realtime.net wrote:

> x-no-archive: yes
>
> Jerry Stack wrote:
> >
> > I've read a bit of the exchanges expressing outrage at the FCC's
> > regulations regarding cell phone monitoring, equipment which can receive
> > cell freqs, etc. Much of it sees the restrictions as an affront to
> > individual liberty.
> >

I had a doorbell ringer that picked up someone's cellular phone when they drove by. It was the darnest thing to hear someone talking in the foyer and no one being there. The conversation was only one-sided. I finally stood there and realized what was happening. Go figure!

Don't drive past that house while using a cellular phone, you'll be forcing a doorbell ringer to break the law! ;-)

Andy

3124. Re: 3000 or Trunk Tracker

Newsgroup: rec.radio.scanner
Date: 1997-02-23 00:00:00 UTC
From: Rich Wells <wellsr@ibm.net>
Message-ID: <3310CFD6.2C24@ibm.net>
Source record: 206271

JTWard11 wrote:
>
> OK, lets make this clear for the guy.
>
> The TrunkTracker will follow the talkgroups and subfleets used by a
> trunked system so that you can follow specific conversations and lock-out
> talkgroups and subfleets you don't want to listen to, such as the parks
> department, or sewer repair crews.
>
> The 3000XLT will NOT follow talkgroups and subfleets. It will only scan
> the frequencies used by the trunk system making it very difficult to
> follow a conversation or even a particular department, for that matter.
> You will hear everything on the system, all randomly mixed together.
>
> While the 3000XLT certainly offers some features the TrunkTracker does
> not, the biggest difference between the two is the military aircraft band
> from 220mHz to 400mHz. The 3000XLT has it, the TrunkTracker does not.
>
> John

Nice posting John.

I will add that, since the TrunkTracker will be based on
the BC230XLT, it will still use double-conversion, compared
to the triple-conversion receiver of the BC3000XLT. This
may be a BIG difference depending on the kind of RF
activity in your area.

Someone pointed out before that if the BC235 TrunkTracker
is going to monitor the data channel, if you get intermod
interference from a cellular or paging signal nearby, I
would hate to think of what that might do to your ability
to reliably scan a trunked system...especially if you are
in the middle of "TrunkTracking" a conversation.

--
Strong signals,
Rich N2MCA
Owner : AR8000 ATS-909 BC80/100/220/230/3000/9000XLT
FT-470 HS200 IC-A22/R1 MVT-7100 SC150B
Pro-26/34/43/51/60/2004/2006/2037/2042/2045
Formerly owned : BCT-7 BC8500XLT
North Carolina editor for The Scanner Club
http://www.enter.net/~jheller/scanclub.html

3125. help...bc9000xlt

Newsgroup: rec.radio.scanner
Date: 1997-02-23 00:00:00 UTC
From: Jeff Voyles <scanner@204.248.93.13>
Message-ID: <3310EDCB.C8C@204.248.93.13>
Source record: 206272

Can someone tell me if Metrosoft is a good place to buy a scanner.Is
their service ok? And how is their shipping time?
Also I want to buy a bc9000xlt and a tone board, Metrosoft has these for
$435 including 2 day shipping,is are a better price out there?
Is the tone board hard to install or is it just a plug in?
Thank You!

3126. need inform about ericsson/GE

Newsgroup: rec.radio.scanner
Date: 1997-02-23 00:00:00 UTC
From: Ryu-jooyoung <HOYAS@taeback.kornet.nm.kr>
Message-ID: <33107C62.6721@taeback.kornet.nm.kr>
Source record: 206285

I saw this scanner's homepage. he says that ericsson/GE system have used
in my country.
so want to know about this system.

thankx help.

from South Korea, not NORTH

3127. Need Bearcat 300 Schematic showing Audio out wiring

Newsgroup: rec.radio.scanner
Date: 1997-02-23 00:00:00 UTC
From: ae826@leo.nmc.edu
Message-ID: <330f96cb.0@zeus.moa.net>
Source record: 206286
Cross-posted to: rec.radio.scanner,rec.radio.swap

I need to know if anyone has a Bearcat 300 schematic showing the audio output wiring configuration. Many years ago I modified one of the two audio jacks and can't decode my notes! If anyone could either make a photo copy of the section of the schematic showing BOTH audio output jacks, I will be very happy. If you want, you can fax it to me, email it etc. Even a hand drawing will work.

On the subject of the Bearcat 300, does anyone know of a way to brighten the fluorescent blue display? Maybe a voltage adjustment of some sort?

Thank You

Tom N8LFZ

3128. search for scanner with special features

Newsgroup: rec.radio.scanner
Date: 1997-02-23 00:00:00 UTC
From: techno@actcom.co.il.NOSPAM
Message-ID: <E61701.HsF@nonexistent.com>
Source record: 206287
Cross-posted to: alt.radio.scanner,alt.radio.scanner.uk,rec.radio.scanner

Hello all,

Can anyone help locate the following "ideal" (for me...:-) scanner?:

Scanner #1
=========
1. FAST SEARCH rate (at least 100 steps/second). fast SCAN and large
amount of memory channels is not a must. Programable search steps
would be an added bonus.
2. Support for search limits (upper/lower bounds, with automatic
roll-over).
3. Receives 400-500MHz.
4. Can OUTPUT received frequency (once squelch is triggered) to
external port (preferably RS-232, but can also be CIV or any other
standard).

Scanner #2
=========
In addition, we are searching for a scanner that can INPUT a frequency
change command (preferably RS-232, but can also be CIV or any other
standard). This feature might be supported in the first scanner
described, but can also be a completely different scanner.

Any pointers to such scanners would be truely appreceated.
Since many ham radio handheld transceivers support scanner functions,
any candidate with the above features is also a candidate.

regards,
techno

(P.S: When responding, please email directly in addition to posting
here, since our news server isn't very up to date. Please note
that you must edit the reply email address (remove the .NOSPAM
postfix). This has been done in an attempt to reduce the amount
of junk mail received here from automatic mailers. Thank you.)

3129. Re: Need Bearcat 300 Schematic showing Audio out wiring

Newsgroup: rec.radio.scanner
Date: 1997-02-23 00:00:00 UTC
From: parnass@marconi.ih.lucent.com
Message-ID: <5eo70s$eau@ssbunews.ih.lucent.com>
Source record: 206288
Cross-posted to: rec.radio.scanner,alt.radio.scanner

In article <330f96cb.0@zeus.moa.net>,
Tom Howley <ae826@leo.nmc.edu> wrote:

>On the subject of the Bearcat 300, does anyone know of a
>way to brighten the fluorescent blue display?
>Maybe a voltage adjustment of some sort?
>Tom N8LFZ

A dim display in a BC300 will likely become a blank display soon.
Replace C98 and/or other caps in the vicinity.

From my article "REPAIR TIPS: BEARCAT SCANNER RADIOS"

[...]

Symptom: Blank Display

The BC300 scanner, and several other Bearcat models, employ
a switching type power supply stage to generate plus and
minus voltages in excess of 20 volts DC. When this
switcher fails to function, the display goes blank, but the
squelch control appears to work, and white noise can be
heard in the speaker.

In almost a dozen of the BC300 and BC800XLT scanners I've
fixed, C98, a capacitor in series with the primary of the
switching transformer failed, causing the output of the
supply to drop below the level needed to power the display.
The switching transformer is mounted on the RF circuit
board, and is much, much smaller than the main power
transformer, which is usually fastened to the metal
chassis. The 22uF/16V capacitor used for C98 in early
BC300s was marginal, and was replaced with a 47uF/25V
capacitor in later units.

I replaced the 22 uF capacitor in the switching power
supply stage of a BC210XL which caused the same symptom.
Other capacitors in the switcher stage have failed. C114,
a 4.7 uF/35V tantalum capacitor failed in at least one
BC250, causing the display to blank.

[...]

--
==========
Copyright 1997, Bob Parnass, AJ9S parnass@bell-labs.com

Locate & identify transmitters in your area with a color RadioMap(tm)

3130. Re: PRO-2035s being Snarfed by a "3-Letter" agency

Newsgroup: rec.radio.scanner
Date: 1997-02-23 00:00:00 UTC
From: parnass@marconi.ih.lucent.com
Message-ID: <5eo7lr$ebs@ssbunews.ih.lucent.com>
Source record: 206289
Cross-posted to: alt.radio.scanner,rec.radio.scanner

In article <E611tH.655@nonexistent.com>,
Techno <techno@actcom.co.il.NOSPAM> wrote:

>1. Where can a list of ALL reprints be obtained?
>2. Can they be emailed instead of mailed?
>
>Thank's.

The Grove web page, http://www.grove.net/hmpgmt.html,
has Monitoring Times indices for 1994, 1995, and 1996,
though MT has been around since about 1982.

Contact the publisher if you need indices from other years.

Here are some of my MT reviews and modifications.
There are other product reviews in MT, too, though I don't have
an online list. Check the web pages.

Mar 1986 - Uniden/Bearcat BC800XLT
Mar 1987 - Radio Shack PRO-2004
Oct 1990 - Radio Shack PRO-2006
Jan 1995 - Radio Shack PRO-2035 vs. Radio Shack PRO-2006
Feb 1995 - Radio Shack PRO-62 Portable
Mar 1995 - Uniden/Bearcat BC9000XLT
Apr 1995 - Uniden/Bearcat BC3000XLT Portable
May 1995 - Uniden/Bearcat BC860XLT
Jun 1995 - Uniden/Bearcat BC890XLT & Radio Shack PRO-2036
Jul 1995 - Radio Shack PRO-2037
Aug 1995 - Radio Shack PRO-26 vs. Uniden/Bearcat BC3000XLT
Sep 1995 - Radio Shack PRO-60 Portable
Oct 1995 - AOR AR-2700 Portable
Nov 1995 - selected AOR AR-8000 measurements
Dec 1995 - Radio Shack PRO-2040
Feb 1996 - Radio Shack PRO-2042
Apr 1996 - Uniden/Bearcat BC220XLT, BC230XLT Portable
Jun 1995 - modifications & tips for the Uniden/Bearcat BC9000XLT
Jul 1996 - Uniden/Bearcat BCT-10 mobile
Oct 1996 - Radio Shack PRO-2046 mobile
Dec 1996 - AOR AR5000
Jan 1997 - ICOM R8500
Feb 1997 - Radio Shack PRO-2045
Mar 1997 - ICOM IC-R10

The publisher sends reprints by US Mail and I don't think they
available via email at this time.

--
==========
Copyright 1997, Bob Parnass, AJ9S parnass@bell-labs.com

Locate & identify transmitters in your area with a color RadioMap(tm)

3131. Re: Canadian radio laws

Newsgroup: rec.radio.scanner
Date: 1997-02-23 00:00:00 UTC
From: dstark@frontiernet.net
Message-ID: <5eo9b0$14je@node2.frontiernet.net>
Source record: 206290

In article <5eno4s$2ja@freenet-news.carleton.ca>, ad607@FreeNet.Carleton.CA (Darrell A. Larose) wrote:

>http://canada.justice.gc.ca/folio.pgi/estats.nfo/
>query=*/doc/{@25014}/hit_headings/words=4/hits_only?
>
>This is where I found them, but you may have to go up to where I broke
>the line. I tried the search engine and it worked via the section numbers,

I found the search engine difficult, nonintuitive, and slow. However,
I did eventually find what I wanted (without it).

>public hearing (like Weather, and similar items). The Code is specific
>about divulging what you heard, as well as using what your heard for
>personal gain.

It may surprise a lot of Canadian scannists, but the Code is also
pretty specific about prohibiting the interception of mobile phones
and all scrambled signals.

73 de Dave, NF2G

3132. Re: Info. On Buying Used HAM'S

Newsgroup: rec.radio.scanner
Date: 1997-02-23 00:00:00 UTC
From: dstark@frontiernet.net
Message-ID: <5eo9g0$14je@node2.frontiernet.net>
Source record: 206291

In article <5enkbn$lc5@clarknet.clark.net>, heatwole@clark.net (Tony Heatwole) wrote:
>Hello. I would like your input on buying used HAM's. I'm mainly interested
>in knowing what features it should come with, how much one costs, etc.
>Thanks, any information would be helpful.

I've been a HAM since 1981 and I have lots of good features, but I am
not for sale. Maybe I could be rented for entertainment purposes,
though.

Dave, NF2G

3133. Re: BILL CHEEKS LIST DOESN'T INCLUDE BC9000 DISCRIMINTOR

Newsgroup: rec.radio.scanner
Date: 1997-02-23 00:00:00 UTC
From: parnass@marconi.ih.lucent.com
Message-ID: <5eo8e0$eca@ssbunews.ih.lucent.com>
Source record: 206292
Cross-posted to: rec.radio.scanner,alt.radio.scanner

In article <01bc2116$f983e8e0$40a00993@jl8959a.dorms.american.edu>,
James J. Lass <jl8959a@american.edu> wrote:
>
>
>d-alden@concentric.net wrote in article
><330eaaf7.1785279@news.concentric.net>...
>> I see so many messages requesting discriminator output specs that I am
>> reposting Bill Cheeks list of scanner output pins.
>>
>Thanks for the responce but, The BC9000 is not on Bill's list, I would
>appreciate if anyone knows how to do a mod to the 9000 for the
>discriminatory output!!

I published this in June 1996 Monitoring Times:

"Although it will void your warranty, it's easy to add a baseband audio output jack to connect the BC9000XLT to a CTCSS or DTMF reader, such as the CSI CD-1. You only need to drill a hole on the rear panel, mount a phono jack, and wire it to the appropriate point on the main printed circuit board (Figure 1).

Drill and deburr a 1/4" hole through the BC9000XLT rear panel, in the vicinity of the jack labeled DC13.8V. Mount an RCA-type phono jack (Radio Shack #274-346) through the hole and fasten with the supplied hardware. On the top of the main board, find the test point labeled TP3, located about 3 inches behind the AUX jack. You can choose to solder a wire to TP3 from either the top or bottom of the printed circuit board, but it's easier to solder it to the bottom because the bottom solder pad is larger.

Connect a wire from TP3 to the center pin of the newly added jack. It's a good idea to use very small diameter coaxial cable, e.g. RG174/U, but ordinary hookup wire will suffice. If you use hookup wire, connect another wire from the ground lug of the new jack to a ground pad on the printed circuit board, or place a solder lug under the nearest screw which holds the board to the chassis and solder the ground wire to the solder lug...." (Copyright 1996, Bob Parnass)
--
==========
Copyright 1997, Bob Parnass, AJ9S parnass@bell-labs.com

Locate & identify transmitters in your area with a color RadioMap(tm)

3134. Re: Info. On Buying Used HAM'S

Newsgroup: rec.radio.scanner
Date: 1997-02-23 00:00:00 UTC
From: Jon Van Allen <yonnie@worldnet.att.net>
Message-ID: <5eoaf2$r94@mtinsc05.worldnet.att.net>
Source record: 206293

dstark@frontiernet.net (D Stark) wrote:
>In article <5enkbn$lc5@clarknet.clark.net>, heatwole@clark.net (Tony Heatwole) wrote:
>>Hello. I would like your input on buying used HAM's. I'm mainly interested
>>in knowing what features it should come with, how much one costs, etc.
>>Thanks, any information would be helpful.
>
>I've been a HAM since 1981 and I have lots of good features, but I am
>not for sale. Maybe I could be rented for entertainment purposes,
>though.
>
>Dave, NF2G

I dunno about you, but I'm not even "previously owned", let alone used.
Heck, I've been married to the same girl for over 20 years!

Jon, KF7YN

3135. PRO-62

Newsgroup: rec.radio.scanner
Date: 1997-02-23 00:00:00 UTC
From: tepado <tepado@ix.netcom.com>
Message-ID: <01bc2134$f5b18880$588ab8cd@nothing>
Source record: 206294

I'm looking into getting a RS PRO-62 scanner...
any words good or bad about this product?

Thanks you kindly...

3136. Re: 3000 or Trunk Tracker

Newsgroup: rec.radio.scanner
Date: 1997-02-23 00:00:00 UTC
From: jtward11@aol.com
Message-ID: <19970223030900.WAA06488@ladder02.news.aol.com>
Source record: 206295

OK, lets make this clear for the guy.

The TrunkTracker will follow the talkgroups and subfleets used by a trunked system so that you can follow specific conversations and lock-out talkgroups and subfleets you don't want to listen to, such as the parks department, or sewer repair crews.

The 3000XLT will NOT follow talkgroups and subfleets. It will only scan the frequencies used by the trunk system making it very difficult to follow a conversation or even a particular department, for that matter. You will hear everything on the system, all randomly mixed together.

While the 3000XLT certainly offers some features the TrunkTracker does not, the biggest difference between the two is the military aircraft band from 220mHz to 400mHz. The 3000XLT has it, the TrunkTracker does not.

John

3137. Incerdible Universe - store freq's

Newsgroup: rec.radio.scanner
Date: 1997-02-23 00:00:00 UTC
From: baloop@netrunnerp.net
Message-ID: <330fb061.47498097@news.netrunner.net>
Source record: 206296

I am trying to find the freq's for the store "Incredible Universe". I know they are going out of biz, but have been assigned to them to help out w/ loss prevention in one department. Since my new duties are very boring, I thought it would be fun to listen in on what LP is doing in the rest of the store.

I have tried a www search and used Dejanews to check back usenet articals for info, but no luck so far.

Thought there was an online searchable database of freq's but haven't found it yet.

Any ideas would be appriciated, thanks in advance
Baloo

remove all occurances of the letter "p" from my
email address if you wish to respond by email.
This message brought to you by the
"PoorMan's Anti Spam Program"

3138. Re: Looking for opinions on the Radio Shack discone

Newsgroup: rec.radio.scanner
Date: 1997-02-23 00:00:00 UTC
From: JLKnight <n5mnx-1@worldnet.att.net>
Message-ID: <01bc213c$8a659a00$02a893cf@az15tz04.iac.honeywell.com>
Source record: 206297
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Ditto's on the Discone. I've been using one for years with my ham
equipment. Flat SWR's and great reception. Very durable.
Jerry
N5MNX@Worldnet.ATT.Net

3139. Re: question on licensing freq

Newsgroup: rec.radio.scanner
Date: 1997-02-23 00:00:00 UTC
From: Rich Wells <wellsr@ibm.net>
Message-ID: <330FD099.66B3@ibm.net>
Source record: 206298

Matthew W Randall wrote:
>
> I have found the freq of a company.
> But I cant seem to find any licensing that the freq is there's
> is there a way to report illegal use to the fcc of a un reg freq??

How did you make the determination that the frequency usage
was illegal? Did you positively identify the call sign of
the party? Have you looked through all FCC records for the
license/call sign? It is VERY common for a license holder
to be licensed in the home company state but have the
transmitter listed in another. So if you heard the frequency
in New York, say, and searched all New York records for
the license and did not find it, that does not necessarily
mean they are unlicensed. The license may appear under, say
Arkansas with the transmitter listed as being in New York.
And if the license lists only portable units, then even
the transmitter location will be blank in the FCC data.

Granted, it is also common for agencies to allow a license
to lapse so that it will not appear in the FCC records,
but continue to use that frequency. This is one way some
agencies try to remain anonymous from the public. This is
also illegal, but so is listening to cellular/cordless
phone frequencies and we all know how much that stops
people. ;-)

--
Strong signals,
Rich N2MCA
Owner : AR8000 ATS-909 BC80/100/220/230/3000/9000XLT
FT-470 HS200 IC-A22/R1 MVT-7100 SC150B
Pro-26/34/43/51/60/2004/2006/2037/2042/2045
Formerly owned : BCT-7 BC8500XLT
North Carolina editor for The Scanner Club
http://www.enter.net/~jheller/scanclub.html

3140. Fam Radio Service?

Newsgroup: rec.radio.scanner
Date: 1997-02-23 00:00:00 UTC
From: zuschlag@eagnet.com
Message-ID: <330fd45b.567959@news.eagnet.com>
Source record: 206299

Could someone please post the frequencies for the Family Radio Service?

Thanks

Fred Zuschlag

3141. Pro 63, evaluation?

Newsgroup: rec.radio.scanner
Date: 1997-02-23 00:00:00 UTC
From: aa126@fan.nb.ca
Message-ID: <856677957.115411@fan1.fan.nb.ca>
Source record: 206300

RS is having a sale on the Pro 63, price is about US$125. At this price level, I'd be quite willing to look at a scanner. I am also considering the scanner as an early way to access ham frequencies before I get my license.

The models I see mentioned in this newsgroup seem to have much more frequency coverage than this model. Is there something significant missing from this scanner? Would the group subjectively consider this scanner at this price?

--
William Burrow -- Fredericton Area Network, New Brunswick, Canada
Copyright 1997 William Burrow

3142. KW Police FRQ. For Scanners

Newsgroup: rec.radio.scanner
Date: 1997-02-23 00:00:00 UTC
From: kbelrose@golden.net
Message-ID: <856679205.15390@dejanews.com>
Source record: 206301
Cross-posted to: alt.radio.scanner,rec.radio.scanner,news.newusers.questions

Is there some one out there that has the new KW Police Scanner FRQ.s
I have an old Radio Shack hand/scanner so I can't serch for it my self.
If eny one has the OPP FRQ.s for the kw area too. Would much be thanks.
I need the ones with out the computer tones, if there is any.

Well Thanks again!

ttfn...kev

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

3143. Re: Looking for a good scanner

Newsgroup: rec.radio.scanner
Date: 1997-02-23 00:00:00 UTC
From: myway@ix.netcom.com
Message-ID: <5eouin$i7d@sjx-ixn6.ix.netcom.com>
Source record: 206302

In <330FE6A0.2976@doitnow.com> Charles Simmont <SIMMONT@doitnow.com>
writes:
>
>Mark Chin wrote:
>>
>> Hello,
>> I am new to the scanning business and I'm looking to buy a
>> good scanner under $200. Can anyone give me any good advice.
Thanks.
>>
>> Mark
>
You can find scanners on sale via Damark...a 800 number
operator will get you theirs...

you will find they sell both desk and portable. and 800
at under 200...which is what you want...more sensitive
scanners.

but what area do you live in? large metro with plenty high
buildings or on a farm with plenty high hogs or do you live
in a suburb with plenty high ham sets.

How many frequencies in your hamlet or town or city which
you will want to listen to?

this will make a big impact upon what you will get for 200 big
ones.

so let us know and let's see what can be concocted from the
nucleus of the info you supply.

bill conduit
the 'etc' guy

3144. Can my Pro-24 be modded for cell?

Newsgroup: rec.radio.scanner
Date: 1997-02-23 00:00:00 UTC
From: Al Archuleta <al_dog@hotmail.com>
Message-ID: <33100319.7C06@hotmail.com>
Source record: 206303

I got a Pro-24 for christmas about a year ago? can someone Please tell me if this can be modded for cellular use

3145. Re: Canadian radio laws

Newsgroup: rec.radio.scanner
Date: 1997-02-23 00:00:00 UTC
From: wild_dog@netopia.net
Message-ID: <3315927f.7293435@news.netopia.net>
Source record: 206304

dstark@frontiernet.net (D Stark) wrote:

>I've spent the past few hours trying to find the elusive "Section 183"
>and "Section 184", plus some in the 190s, on the Canadian government's
>law website without much success. Apparently, it is set up so one can
>search on everything BUT the section number. I would already have to
>know the name of the law in question, or its Chapter in the
>Consolidated Laws, to be able to find the text of the statute. Blech!
>
>Can someone tell me the chapter number or title of the portion of the
>Consolidated Statutes of Canada that deals with interception of
>"private communication"? Thanks.

Not sure, but digging through the Revised Statues of Canada I had found, as claimed, that the government has declared radio frequencies to be public property. Thus, you should be able to listen away to your hear's desire like I do. For radio, as everyone in this newsgroup knows, is anything BUT private. Check with your local library for legal information. They're usually in those huge books in the reference section <g>

3146. Re: Fam Radio Service?

Newsgroup: rec.radio.scanner
Date: 1997-02-23 00:00:00 UTC
From: jwilkers@freenet.columbus.oh.us
Message-ID: <5epc6n$ma2@login.freenet.columbus.oh.us>
Source record: 206305
Cross-posted to: rec.radio.scanner,alt.radio.family

zuschlag@eagnet.com wrote:
: Could someone please post the frequencies for the Family Radio
: Service?

: Thanks

Channel No. (MHz)

1..... 462.5625
2..... 462.5875
3..... 462.6125
4..... 462.6375
5..... 462.6625
6..... 462.6875
7..... 462.7125
8..... 467.5625
9..... 467.5875
10..... 467.6125
11..... 467.6375
12..... 467.6625
13..... 467.6875
14..... 467.7125

--
John L. Wilkerson Jr... jwilkers@freenet.columbus.oh.us
johnw@iwaynet.net
http://www.iwaynet.net/~johnw
Rec.radio.cb FAQ coordinator

3147. Bombings in Atlanta

Newsgroup: rec.radio.scanner
Date: 1997-02-23 00:00:00 UTC
From: fourphun@bellsouth.net
Message-ID: <MPG.d7a09052f8acbf598969a@news.atl.bellsouth.net>
Source record: 206306

Anyone have any frequencies related to ATF or such regarding bombings occurring here in Atlanta? Was anyone monitoring last night when they got the phone call that one was to go of in the fire station in five minutes? I was watching TV when that came in and it was interesting to see how fast the reporter wrapped up his report to get the heck out of there!

--
Victor Healey Ki4je
Marietta Ga.

--
DO NOT SEND JUNK E-MAIL:
"By US Code Title 47, Sec.227(a)(2)(B), a computer/modem/printer meets the definition of a telephone fax machine. By Sec.227(b)(1)(C), it is unlawful to send any unsolicited advertisement to such equipment. By Sec.227(b)(3)(C), a violation of the aforementioned Section is punishable by action to recover actual monetary loss, or $500, whichever is greater, for each violation."

3148. Re: Which radar detector?

Newsgroup: rec.radio.scanner
Date: 1997-02-23 00:00:00 UTC
From: fourphun@bellsouth.net
Message-ID: <MPG.d7a0a4fafc32a5d98969b@news.atl.bellsouth.net>
Source record: 206307

In article <330623C6.70EA@www.datastream.net> posted on
Sat, 15 Feb 1997 12:59:50 -0800,
Chuck Daniel who is at mailto:gator@www.datastream.net
says...
> No doubt about it....the BEST is Escort! And you can even get it with
> laser too...If not try BEL...I have one and it is good, but I still
> prefer my ESCORT!
>
Guess who is going out of business and may be bought up in
bankruptcy by BEL?
BELTRONICS is based in Covington GA which is near Atlanta
GA.
--
Victor Healey Ki4je
Marietta Ga.

3149. Re: Looking for opinions on the Radio Shack discone

Newsgroup: rec.radio.scanner
Date: 1997-02-23 00:00:00 UTC
From: Jimxyn <jim.N8XYN@worldnet.att.net>
Message-ID: <331044B4.B7B@worldnet.att.net>
Source record: 206308
Cross-posted to: alt.radio.scanner,rec.radio.scanner

JLKnight wrote:
>
> Ditto's on the Discone. I've been using one for years with my ham
> equipment. Flat SWR's and great reception. Very durable.
> Jerry
> N5MNX@Worldnet.ATT.Net

The draw back with the rs discone (and every other one I've seen) is 1 NO GAIN, 2 Really poor lowband performance unless that discone has an element cut for 6 meters? The upside is they are compact and have pretty clean patterns, as a matter of fact they make good satalite antennas.

Jim N8XYN

3150. Trunker.exe

Newsgroup: rec.radio.scanner
Date: 1997-02-23 00:00:00 UTC
From: rod@hili.com
Message-ID: <5epjl9$n4q@nnrp1.farm.idt.net>
Source record: 206309

Trunker.exe follows trunked system. Motorola system..

Anybody have any luck with MDT.exe or mdtstuff.exe?

The interface I'm using work with the PD203 paging and trunk.exe work fine.

rod@hili.com

3151. Re: Do cops really use radar?

Newsgroup: rec.radio.scanner
Date: 1997-02-23 00:00:00 UTC
From: barryo*@*fastlink.com.au
Message-ID: <33105779.1816344@news.fastlink.com.au>
Source record: 206310

No. The so-called radar guns actually use Doplar shift.
What happens is the "radar" sends a microwave signal out that is reflected
off the vehical and comes back at a differant frequency dependant on
the relative speed of vehical and speed gun. It the Doplar shift effect
that causes an ambulance siren to sound higher pitch when going towards
you and a lower pitch when moving away.

==========
Email address is barryo@fastlink.com.au
Please remove the * from the return adddress when replying.
Unsolicited commercial emails are not wanted.
Responses to my article are welcome.

3152. MDT transmissions

Newsgroup: rec.radio.scanner
Date: 1997-02-23 00:00:00 UTC
From: Ken Klimasewski <n1kk@idt.net>
Message-ID: <33105DB4.2C33@idt.net>
Source record: 206311

Using mdtstuff.exe I noticed lots of HEX codes to the left with some
text on the far right. What is the HEX codes on the left?
The display looks a lot like what you see when using XTGOLD in the
VEIW mode.

Ken,

Please respond to either the newsgroup or to n1kk@worldnet.att.net

3153. Federal Way, WA police

Newsgroup: rec.radio.scanner
Date: 1997-02-23 00:00:00 UTC
From: spm@wa.net
Message-ID: <330ff2f0.0@news1.tacoma.net>
Source record: 206312

are the Federal Way police on a different frequency than KC?...

Thanks for any input

spm@oz.net
Unsolicited commercial Email delivered to this address will be
subject to a $1500.00 charge. Emailing such items, whether manually or
automatically, constitutes acceptance of these terms & conditions.

3154. Re: Freedom and cell monitori

Newsgroup: rec.radio.scanner
Date: 1997-02-23 00:00:00 UTC
From: Fred <peerenbf@dma.org>
Message-ID: <Pine.LNX.3.95.970223085002.29834A-100000@dmapub.dma.org>
Source record: 206313

On 21 Feb 1997, Joe Nicholson wrote:

> which the U.S. Supreme Court in the 1940's decided is "public".
> Anyone using cellular has no more right to be free of eavesdropping
> as one chatting on a street corner or in a cafe.
>
> +------------------------------+-------------------------+
> | The 9-1-1 Public Safety BBS | PoliceNet 150:100/911 |
> | fire.chief@warpgate.com | SafNet 144:8100/911 |
> | LEO's FF's SAR CAP OSHA | WarpGate 52:1000/211 |
> | SoCal (619) 669-0385 | FidoNet 1:202/911 |
> +------------------------------+-------------------------+

OH-NO now ya done gone and did it. Next thing now that the gov is gonna do will be to pass a law making it a crime to listen in on other folks conversations that you might accidently hear on the strreet corner. Ya shouldn't have posted that to give them the idea. ;-)

There will be no mods allowed to hearing aids to make them more sensative to distant conversations either. All big ear mics and shotgun mikes will be banned. It will be mandantory for all restraunt owners to provide a "cone of silence" fixture over each table and booth. All public phone booths shall have a 50 yard saftey zone around them to exclude the possiblity of an eavesdropper hearing the conversation taking place. All taxi cabs will have a sealed, souondproof passanger module so the driver can't overhear the conversation of the passengers. All other public transportation will provide cone of silence generators over all seats. Any person who can hear more than one conversation at a time will be banned from import into the country. The government will place specially trained dogs at all entrance points to the country to sniff out "specail ear agents" attempting to come into the country. All radio and tv will be banned with the exception of the official government channel to avoid someone overhearing something that they should not.

Fred

I may not always agree with what you say. But I will defend to the death your right to say it.

3155. Re: Canadian radio laws

Newsgroup: rec.radio.scanner
Date: 1997-02-23 00:00:00 UTC
From: kulin@ibm.net
Message-ID: <5epo8o$1kp6$1@news-s01.ca.us.ibm.net>
Source record: 206314

In <5eno4s$2ja@freenet-news.carleton.ca>, ad607@FreeNet.Carleton.CA (Darrell A. Larose) writes:
>
>D Stark (dstark@frontiernet.net) writes:
>> I've spent the past few hours trying to find the elusive "Section 183"
>> and "Section 184", plus some in the 190s, on the Canadian government's
>> law website without much success. Apparently, it is set up so one can
>> search on everything BUT the section number. I would already have to
>> know the name of the law in question, or its Chapter in the
>> Consolidated Laws, to be able to find the text of the statute. Blech!
>>
>> Can someone tell me the chapter number or title of the portion of the
>> Consolidated Statutes of Canada that deals with interception of
>> "private communication"? Thanks.
>>
>
>http://canada.justice.gc.ca/folio.pgi/estats.nfo/
>query=*/doc/{@25014}/hit_headings/words=4/hits_only?
>
>This is where I found them, but you may have to go up to where I broke
>the line. I tried the search engine and it worked via the section numbers,
>but I found I could just scroll through the pages until I hit section 184.
>This is the "official" Justice Department website. I still believe that
>scanners are legal in Canada, as Radio Shack et al would be violating the
>law by selling them. RatShack doesn't sell radar detectors, as they are
>illegal. I think the key is scanners can receive broadcasts intended for
>public hearing (like Weather, and similar items). The Code is specific
>about divulging what you heard, as well as using what your heard for
>personal gain.

Exactly Darrell. According to Industry Canada, as long as the receiver is capable of receiving a broadcast, it is legal. Enivornment Canada's WX broadcasts are considered broadcasts, as our all amateur radio transmissions, marine wx info, and commercial radio and TV stations. These sections of the Criminal Code were passed, following the release of cellular phone conversations between the Premier of Quebec (M. Bourassa) and one of his aides. The House quickly passed the new sections. If my memory serves me correct it took about month from First Reading to Royal Assent. Guess MP's and Senator's came move fast, when one of their own is in trouble. Very similar to what is happening in the States.

Greg

3156. Any scanners with LED display?

Newsgroup: rec.radio.scanner
Date: 1997-02-23 00:00:00 UTC
From: scosgt@worldnet.att.net
Message-ID: <5epoos$di8@mtinsc05.worldnet.att.net>
Source record: 206315

The LCD's on most modern scanners are very hard to see - especially in the car. Any good scanners out there with LED display?
Reply here (scosgt@worldnet.att.net) or:
trenchgun@aol.com

3157. Trunk Tracker & NJ ST PD Info.

Newsgroup: rec.radio.scanner
Date: 1997-02-23 00:00:00 UTC
From: Allen <Anti-Spam@worldnet.att.net>
Message-ID: <331068AE.57E0@worldnet.att.net>
Source record: 206316

I see that the System Id's have been added to the following web site.
These include the BC-235 Id's. How about that !
http://www.voicenet.com/~jcardani/np00.htm

3158. Re: Fire Audio

Newsgroup: rec.radio.scanner
Date: 1997-02-23 00:00:00 UTC
From: dstark@frontiernet.net
Message-ID: <5epppj$1l4s@node2.frontiernet.net>
Source record: 206317

In article <330FC3AF.45A7@hicom.net>, Dave <davec@hicom.net> wrote:
>http://www.hicom.net/~mountainsales/
>
>Look-Listen and Feel
>
>Enjoy -Dave

It should be noted that Mountain Sales' website is an advertisement for audio tapes for sale and does not contain any actual audio recordings.

There are several other sites on the Web that have either recorded audio for free download, or live RealAudio streams from receivers in particular cities.

73 de Dave, NF2G
http://www.ggw.org/nf2g/sounds.shtml for free recorded audio

3159. R-10

Newsgroup: rec.radio.scanner
Date: 1997-02-23 00:00:00 UTC
From: tom <jrc@ohio.net>
Message-ID: <33106D58.C12@ohio.net>
Source record: 206318

Any feedback on the R-10 yet??

3160. "Speech inversion" unscramblers???????

Newsgroup: rec.radio.scanner
Date: 1997-02-23 00:00:00 UTC
From: Glen Neel <warden69@ix.netcom.com>
Message-ID: <5epq6n$h6u@sjx-ixn2.ix.netcom.com>
Source record: 206319

Any help on where to get "Donald Duck Fucks" unscrambled would be greatly apprieciated!!

3161. Re: Looking for a good scanner

Newsgroup: rec.radio.scanner
Date: 1997-02-23 00:00:00 UTC
From: Rich Wells <wellsr@ibm.net>
Message-ID: <33106E69.2DF8@ibm.net>
Source record: 206320

Mark Chin wrote:
>
> Hello,
> I am new to the scanning business and I'm looking to buy a
> good scanner under $200. Can anyone give me any good advice. Thanks.

Mark,
For under $200, your best best would be the Uniden BC220XLT
or the Radio Shack Pro-51(when on sale). The Pro-51 is made
by Uniden for Radio Shack and both radios are very similar.
The biggest difference would be that the BC220 uses a ni-cad
battery pack, while the Pro-51 uses 4 AA batteries. Also,
the BC220 has much louder and clearer audio than the 51.
You might also want to check out the SportCat 150. It is
a 100 channel version of the BC220 but does not have a
programmable search which hinders its usefulness in my
opinion. It is currenly selling for around $150 + shipping.
There is also the new RELM HS100 which is a 100 channel
version of their incredible HS200. I have had no experience
nor heard any feedback on this radio but if it is anything
like the HS200 it will be a great radio!
Good luck!

--
Strong signals,
Rich N2MCA
Owner : AR8000 ATS-909 BC80/100/220/230/3000/9000XLT
FT-470 HS200 IC-A22/R1 MVT-7100 SC150B
Pro-26/34/43/51/60/2004/2006/2037/2042/2045
Formerly owned : BCT-7 BC8500XLT
North Carolina editor for The Scanner Club
http://www.enter.net/~jheller/scanclub.html

3162. Any MS Internet Explorer users?

Newsgroup: rec.radio.scanner
Date: 1997-02-23 00:00:00 UTC
From: The MidNiteStorm <MidNiteStorm@worldnet.att.net>
Message-ID: <5eprbt$mfb@mtinsc05.worldnet.att.net>
Source record: 206321
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Hello Everyone,

I know this is a little bit off the subject ,but I need an answer to my question.
Does anyone here use Microsoft Internet Explorer to get to this Newsgroup? I am asking because I am looking into the Beta version of MS Internet Explorer 3.0 for Windows 3.1 & I don't want to lose this newsgroup if I decide to change browsers.
Thanks for your help.
Ryan

3163. Pro-46 For Sale!!!

Newsgroup: rec.radio.scanner
Date: 1997-02-23 00:00:00 UTC
From: orbitone@worldnet.att.net
Message-ID: <33107059.512119@netnews.worldnet.att.net>
Source record: 206322

Selling a pro 46 100 ch handheld from Radio Shack
like new in the box for $200.00 includes shipping..
Email - orbitone@worldnet.att.net

3164. Pro 51 FS w/ Cell

Newsgroup: rec.radio.scanner
Date: 1997-02-24 00:00:00 UTC
From: The Grim Reaper <nnyx@pop.erols.com>
Message-ID: <33125634.121A@pop.erols.com>
Source record: 206023

```
date code 11A3
200 channels
covers ~29-54, 108-174, 406-512, 806-956
band searches - air, fire, marine, and weather
VERY FAST scan and search
Great audio, very well taken care of (no scratches of any significance,
with
antenna and box (but no manual)

Asking for $145 plus shipping.

Thanks,
Richard nnyx@pop.erols.com
```

3165. Re: Re McDonalds and others

Newsgroup: rec.radio.scanner
Date: 1997-02-24 00:00:00 UTC
From: jhayes3rd@nmaa.org
Message-ID: <331244B6.B08@nmaa.org>
Source record: 206024

RayXr wrote:
>
> "Robert H. Eisner" wrote: <<It's not the food orders that most people
> want to listen to. The employees have a switch on their headsets that
> allow them to communicate with each other internally. You would be
> suprised at what you can hear!>>
>
> I could imagine you might hear something like: "Hey, Sue, that creepy
> customer is back in tonight... I think he's looking at your
> quarter-pounders with cheese."
>
> Of course, I'm only "imagining" this. OK, FCC?
>
> Ray

Ray,

One evening, while listening to a drive-thru waiting to place
my order, a friend of mine and I heard the clerks discussing
between themselves whether black or white women had better
breasts. You name it, you will hear it at the drive-thru.

Joe

3166. What's a Trunk Tracker??

Newsgroup: rec.radio.scanner
Date: 1997-02-24 00:00:00 UTC
From: Chris <chrism@bga.com>
Message-ID: <3311F2F0.7D99@bga.com>
Source record: 206025

Hello all,

The subject says it all: what's a trunk tracker? Is it a system allowing the listener to move from one specific frequency to another so he/she can follow a conversation? Or is it a way to locate lost luggage? Thanks for the reply...

Chris

3167. Re: Illinois State Patrol

Newsgroup: rec.radio.scanner
Date: 1997-02-24 00:00:00 UTC
From: n9jig@TheRamp.net
Message-ID: <n9jig-ya023080002402972221270001@news.theramp.net>
Source record: 206026
Cross-posted to: rec.radio.scanner,alt.radio.scanner

In article <330F4735.45F2@fyiowa.infi.net>, Scott Ryan
<crtoy@fyiowa.infi.net> wrote:

> Does anyone know where the IL State Patrol zones are located (i.e. which
> cities). I need them to find the freqs. I'm using the Percom CD.

1 Sterling (42.52 B/42.72 M)
2 Elgin (42.62B, 42.68M, 154.95)
3 Chicago (Now District Chicago, actually in Des Plaines) (See below)
4 Crestwood (Now part of District Chicago) (see below)
5 Joliet (42.60B/42.80M, 154.920)
6 Pontiac 42.52B/42.72M, 44.66)
7 Rock Island (Actually in E. Moline) 42.34B/42.84M,42.66, 154.845)
8 Peoria (Actually in Metamora) (42.36, 155.520)
9 Springfield (42.66, 154.935)
10 Pesotum (42.54, 154.665)
11 Collinsville 42.56B/42.70M, 44.70, 154.665)
12 Effingham (42.52B/42.72M, 44.66, 154.680)
13 DuQuoin (42.60B/42.68M, 154.935)
14 Macomb (42.60B/42.88M, 154.680)
15 Oakbrook (Actually near Lisle) (See Below)
16 Rockford (Actually in Pecotonica) (42.52B/42.72M, 155.520)
17 LaSalle 42.46, 44.70)
18 Litchfield (Dispatched from Springfield) (42.34)
19 Carmi (42.46)
20 Pittsfield (42.62B/42.68M)
21 Ashkum (42.44B/42.84M, 45.06)
22 Ullin (42.90)

District Chicago covers Cook County with a trunked system on:
866.4125, 4375, 4625, 8875, 9375, 9625
867.3875, 4125, 4625, 8875, 9125, 9375
868.3875, 4125, 4375, 4625, 8875, 9125, 9375, 9625

District 15 covers the 4 Tollways on:
854.9875, 855.2375, 855.4875, 855.7375, 855.9625

Also, listen to the following:
42.50 Statewide car to car, weather alerts, etc.
155.460 Statewide car to car, aircraft speed patrol, base-base.
155.475 ISPERN Chases, flash messages, etc.
155.055 IREACH 911 calls, interagency.
155.370 Point to Point
39.46 Point to Point (Limited use downstate)
39.50 Old sheriff net

154.650 Car to car, Investigations
154.710 Exec security, car to car
154.905 Investigations
154.950 Investigations
155.445 Command Center (Springfield)
155.505 Mobile Extenders

--
Rich Carlson, N9JIG N9JIG@TheRamp.Net
ScannerMaster Illinois Communications Guide (800)722-6701
CARMA (Chicago Area Radio Monitoring Association
CARMA Web Page: http://www.theramp.net/shabec/carma.htm
CARMA BBS (630) 852-1292

3168. LOOKING FOR A BC 200 220 230

Newsgroup: rec.radio.scanner
Date: 1997-02-24 00:00:00 UTC
From: dbryndal@ashland.edu
Message-ID: <5etmhg$jhg@sol.ashland.edu>
Source record: 206027

```
Used or new for around $200.00
Please reply to dbryndal@ashland.edu
```

3169. Modify BC220xlt?

Newsgroup: rec.radio.scanner
Date: 1997-02-24 00:00:00 UTC
From: Bodeco <bodeco@praxis.net>
Message-ID: <331221A7.6A51@praxis.net>
Source record: 206028

Is there a resistor that can be removed which will allow reception of
cellular frequencies? Does this modification affect any other functions?
I am hoping to hear a response from EXPERIENCED individuals,not someone
who just HEARD about it......anyone with actual experience in modifying
a BC220XLT?????

3170. Re: FBOM unscrambled=SPAM

Newsgroup: rec.radio.scanner
Date: 1997-02-24 00:00:00 UTC
From: Shiloe <triabby@snowcrest.net>
Message-ID: <33128878.5A52@snowcrest.net>
Source record: 206029

n9vjg@aol.com wrote:
>
> Are you reading this? Great! That means it wasn't written it for
> nothing. Not to worry, you won't be wasting your time.
>
> Amateur Radio is a hobby and like all hobbies, it needs to be fun and
> rewarding. We at FBOM Magazine may not be able to straighten out your
> 40
> meter beam after a hurricane or stop commercial satellites from
> squatting
> on your VHF repeater input, but what we can do is present a lighter
> side
> to all the QRM.
>
> FBOM Magazine is the new generation of radio hobby publications,
> focusing
> mostly on amateur radio operators (Hams). FBOM Magazine is for
> everyone,
> from the guilt-ridden Extra class ham to a Technician or CBer that's
> tired
> of being blamed for the erosion of family values in America. FBOM
> Magazine, the official publication of the Bad Signal Club--A
> free-thinking
> state of mind where you are certified to transmit scratchy signals,
> crack a
> joke without saying "hihi," tune up on some Little LEOS and have a
> good
> time laughing at others as well as yourself.
>
> As if that wasn't enough, FBOM also pokes it's nose into the world of
> the
> scanner junkie and the strongest competition to wireless
> communications,
> the Internet.
>
> *
> * GET YOUR FREE SAMPLE ISSUE!!!
> *
> * Email N9VJG@aol.com now for your free sample of the latest issue!
> *
> * Visit our Web Site which is still under construction and
> * in bad need of updating. Just nudge your favorite browser to:
> * http://www.interaccess.com/uncle-del/FBOM/.
> * If you have America Online, visit the FBOM Magazine folder

> * in the Ham Radio Forum message boards, under "Manufacturers,
> * Dealers & Vendors."
> *
>
> Why YOU should subscribe to FBOM Magazine:
>
> 1. You will earn your official Bad Signal Club membership and will be
> able to operate any bands with a scratchy signal and tell the
> complainers
> to stick it where the sun doesn't shine.
> 2. Blatantly hilarious and unusual commentaries on life as a radio
> hobbyist.
> 3. No boring propagation charts. We replaced those with "Radio
> Horoscopes".
> 4. No articles for home-brewing outrageous tri-banders and RF amps.
> Just
> step-by-step guides on how to build contraptions like a
> "rubber-duckie
> plane" for your HT and how to clean nasty things out of your
> microphone.
> 5. Wacky contests where you can win antennas, free chunks of used
> RG-58
> and other prizes.
> 6. Free classifieds for paid subscribers.
> 7. We don't make you feel inferior if you work channel 19.
> 8. Hey.. we're writing it, so why aren't you reading it?
> 9. FBOM is 100% biodegradable and fat-free!
> 10. No test is required for this upgrade.
>
> Why YOU should subscribe to FBOM Magazine NOW:
>
> Rates are CHEAP! 2-year (4 issues) subscription rate of $9. 1-year
> subscription rate (2 issues) for $5.
>
> For only $9 you can have 4 issues of FBOM Magazine delivered to you.
> Hey
> that's a pretty good deal--especially for a publisher that is terribly
> desperate to gain more subscribers!
>
> How you can give us your hard-earned money:
>
> *
> * Mail a check or money order for a 1 or 2 year subscription to
> * "Eric Bond" (That's me, the publisher and janitor) and send it
> * to FBOM Magazine, P.O. Box 7711, Westchester, IL 60154-7711.
> *
>
> (FBOM Magazine c1997)
WHATS THE POINT OF E-TRASH?

3171. Getting an AOR 2500

Newsgroup: rec.radio.scanner
Date: 1997-02-24 00:00:00 UTC
From: Joe.Nicholson.@f211.n1000.z52.warpgate.com
Message-ID: <202_9702242300@warpgate.com>
Source record: 206030

-=> Quoting Dan to All <=-

> What is likely to happen if I send my AOR 2500 in to the factory for repair
> The AOR 2500 is wide open in coverage. Will they be required to disable the
> 800 Mhz area?

Da> Damn good question! If you find out please let me know!
Da> I have a 2500 that I need to send in to get realigned...I'm afraid
Da> that they will block the 800mhz section in it.

Ahhh, but the FCC now says a scanner can't be modified, which
is what the factory would be doing if they blocked anything.
The rules have to apply equally, both ways.

```
+------------------------------+--------------------------+
| The 9-1-1 Public Safety BBS | PoliceNet 150:100/911 |
| fire.chief@warpgate.com | SafNet 144:8100/911 |
| LEO's FF's COMMUNICATIONS | WarpGate 52:1000/211 |
| SoCal (619) 669-0385 | FidoNet 1:202/911 |
+------------------------------+--------------------------+
```

___ Blue Wave/QWK v2.12
--
|WarpGate: Joe Nicholson 52:1000/211
|Internet: Joe.Nicholson.@f211.n1000.z52.warpgate.com
| The WarpGate Network Internet Gateway El Cajon, CA.

3172. Re: Doppler Direction Finder (RDF)

Newsgroup: rec.radio.scanner
Date: 1997-02-24 00:00:00 UTC
From: jay@west.net
Message-ID: <5eu58k$3fi@acme.sb.west.net>
Source record: 206031
Cross-posted to: rec.radio.amateur.equipment,rec.radio.scanner,sci.electronics.equipment

Don Gray (lbol@panther.uwo.ca) wrote:
: I'm sure I saw plans for one of these somewhere in last year or so. Anyone
: out there know where I can find details on the construction of such a unit.
: (The commercial ones are too expensive for my budget !)

Plans for this and much more RDF gear can be found in the book
"Transmitter Hunting: Radio Direction Finding Simplified". The author's
web page is at http://members.aol.com/homingin/

--
-- Jay Hennigan jay@west.net --
WestNet: Internet service to Santa Barbara, Ventura and the world.
805-892-2133 805-289-1000 805-578-2121

3173. INFO Wanted on Diamond 707 base antenna

Newsgroup: rec.radio.scanner
Date: 1997-02-24 00:00:00 UTC
From: Ron M <monfeli@mail.telis.org>
Message-ID: <3312566A.75D0@mail.telis.org>
Source record: 206032
Cross-posted to: rec.radio.swap,rec.radio.scanner,alt.radio.scanner

Has anyone had any experience with this antenna. Its a base around 3 feet tall with a 20db amp. Is it worth $180? Thank You in advance for your responses.
Ron

3174. Re: FS: BC178XLT 100-channel base scanner

Newsgroup: rec.radio.scanner
Date: 1997-02-24 00:00:00 UTC
From: Gary <gtrustle@bright.net>
Message-ID: <3311953B.433A@bright.net>
Source record: 206033

And the cost is???

3175. Re: Fire Audio

Newsgroup: rec.radio.scanner
Date: 1997-02-24 00:00:00 UTC
From: Larry Licht <larryl@infinet-is.com>
Message-ID: <33127BA0.27CB@infinet-is.com>
Source record: 206034

D Stark wrote:
>
> In article <330FC3AF.45A7@hicom.net>, Dave <davec@hicom.net> wrote:
> >http://www.hicom.net/~mountainsales/
> >
> >Look-Listen and Feel
> >
> >Enjoy -Dave
>
> It should be noted that Mountain Sales' website is an advertisement
> for audio tapes for sale and does not contain any actual audio
> recordings.
>
> There are several other sites on the Web that have either recorded
> audio for free download, or live RealAudio streams from receivers in
> particular cities.
>
> 73 de Dave, NF2G
> http://www.ggw.org/nf2g/sounds.shtml for free recorded audio
Do you know if there is any audio feed for the new york city fire
department?

Larry

3176. Re: Help: Making Vhf Hi: Antenna

Newsgroup: rec.radio.scanner
Date: 1997-02-24 00:00:00 UTC
From: Darkezza & ZygomaD <borealis@ptialaska.net>
Message-ID: <3311574D.73A3@ptialaska.net>
Source record: 206035

Simply making the element 5/8 wave in length would change the impedance from the design 50 or 52 ohms for a 1/4 wave to something far enough off that commercial VHF 5/8 wave antennas include a matching transformer in them to match the transmitter. You'd probably lose at least as much due to VSWR mismatch as you might otherwise gain by lengthening the element. The radial length shouldn't actually matter, as long as they are long enough for the lowest frequency being used. Hope this helps.
--Barney Wilborg-- ZygomaD on IRC
kl7hny
--
borealis@ptialaska.net
Soldotna, Alaska, USA

DOS=conservative business suit; Windoze=aloha shirt & cool shades;
Unix=torn sweatsuit and "Skoal" ballcap

3177. Re: Nuts & Volts (don't subscribe)

Newsgroup: rec.radio.scanner
Date: 1997-02-24 00:00:00 UTC
From: bjacob@iofc.com
Message-ID: <5estni$7ck@zeus.intellinet.com>
Source record: 206036
Cross-posted to: rec.radio.scanner,rec.radio.swap,rec.radio.commercial-lmr,rec.radio.amateur.equipment

DITTO!

They already have their $$$ from the advertisers. Guess they don't care if anyone actually READS the rag. There are lots of other magazines out there that operate in the same fashion, but at least they PRETEND to need the subscribers.

Another 90s thing I guess...The $$$ rules...Do whatever you can actually, physically "get away with"...nothing more, nothing less!

Ah yes, I remember when... :-)

73s,

Jacob Worthington
K4HJ
Conway, Arkansas, USA

3178. AOR8000 $450

Newsgroup: rec.radio.scanner
Date: 1997-02-24 00:00:00 UTC
From: Martyn Allison <martyn@intecc.co.uk>
Message-ID: <01bc22ae$643ffbe0$67e4f3c1@100076>
Source record: 206037

Hurry , Multicomm has about 300 units available at a fantastic price, unblocked and ready to ship worldwide and the price is $450 plus $20 S/H their phone number is 44 1480 406770 I have delt with their company several times and have only had a brilliant service from them

3179. Daytona Beach FL codes---UPDATE??

Newsgroup: rec.radio.scanner
Date: 1997-02-24 00:00:00 UTC
From: hi <mcontrol@n-jcenter.com>
Message-ID: <331208F6.7D2C@n-jcenter.com>
Source record: 206038

This list is about 5 years old (at least) Can anyone update this??
I would love to hear from you...

Uniform Radio Signals
Volusia County, Florida

SIGNALS CODES
0 ARMED AND/OR DANGEROUS CODE 1 ROUTINE
1 DRUNK DRIVER/DWI CODE 2 EXPEDITE
2 DRUNK PEDESTRIAN CODE 3 RESPOND WITH LIGHTS & SIREN
3 HIT AND RUN CODE 4 CANCEL RESPONDING UNITS
4 ACCIDENT
5 HOMICIDE TEN CODES
6 ESCAPED PRISONER 10-1 RECEIVING POORLY
7 DEAD PERSON 10-2 RECEIVING WELL
8 MISSING PERSON 10-3 STOP TRANSMITTING
9 STOLEN LICENSE PLATE 10-4 O.K.
10 STOLEN VEHICLE 10-5 RELAY TO...
11 ABANDONED VEHICLE 10-6 BUSY
12 RECKLESS DRIVER 10-7 OUT OF SERVICE
13 SUSPICIOUS VEHICLE-
(P)PERSON-(A)INCIDENT 10-8 IN SERVICE
14 INFORMATION-(A)INFORMATION
NOT AVAILABLE 10-9 REPEAT
15 SPECIAL DETAIL 10-10 OUT OF SERVICE BUT ON CALL
16 TRAFFIC OBSTRUCTION 10-11 SPEAK SLOWER
17 CONTACT PERSON-(A)NAME OF
REPORTING PARTY 10-12 VISITOR
18 FELONY 10-13 WEATHER, ROAD, TIDE CONDITION
19 MISDEMEANOR 10-14 ESCORT
20 MENTALLY ILL PERSON-
(H)HOMICIDAL-(S)SUICIDAL 10-15 PRISONER IN CUSTODY
21 BREAKING & ENTERING 10-16 PICK-UP PRISONER AT...
22 DISTURBANCE (A)FIGHT -
(B)DOMESTIC 10-17 CONDUCT INVESTIGATION
23 PEDESTRIAN/HITCHHICKER 10-18 RESPOND WITH LIGHTS & SIREN
24 ROBBERY/HOLDUP (A) PURSE
SNATCH 10-19 RETURN TO STATION
25 FIRE-(A)HOUSE-(B)BRUSH-
(C)VEHICLE 10-20 LOCATION
(F)MULTIPLE DWELLING-
(H)BUSINESS-(X)EXPLOSIVES 10-21 PHONE STATION
26 DROWNING 10-22 DISREGARD
27 PROWLER -(A)TRESSPASSER 10-23 STANDBY
28 RIOT/CIVIL DISTURBANCE 10-24 TROUBLE-SEND HELP!

29 RECKLESS BOATER 10-25 IN CONTACT WITH
30 BOMB THREAT 10-26 MESSAGE RECEIVED
31 NARCOTICS/DRUGS 10-28 REGISTRATION CHECK
32 FRAUD -(A)WORTHLESS CHECK -
(B)OTHER 10-29 WARRANT CHECK-(A)NAT'L CRIME INFO CENTER
33 WEAPONS -(A)FIREARMS -
(B)OTHER 10-30 AGAINST RULES
34 RAPE -(A)SEX OFFENSE 10-31 IN PURSUIT
35 CAR BREAK/LARCENY 10-32 BREATHALYZER AVAILABLE
36 SHOOTING -(A)PERSON SHOT -
(B)COMPLAINT 10-33 EMERGENCY RADIO TRAFFIC ONLY
37 SUICIDE -(A)ATTEMPT 10-34 JAIL BREAK -(A)PROBLEM IN JAIL
38 GAMBLING 10-35 CONFIDENTIAL INFORMATION
39 JUVENILE COMPLAINT 10-36 CORRECT TIME
40 VANDALISM -(A)CITY/COUNTY
PROPERTY 10-37 OPERATOR ON DUTY
41 OBSCENE PHONE CALL -
(A)THREATENING CALL 10-38 BLOCK ROADS AT...
42 CIVIL COMPLAINT -
(A)SOLICITOR COMPLAINT 10-39 MESSAGE DELIVERED
43 LARCENY -(A)AUTO ACCESORY-
(B)BIKE -(C)SHOPLIFTER 10-40 GIVE REPORT NUMBER & TIME CALLED-IN
10-41 IN POSSESSION OF
44 ABDUCTION -(A)HOSTAGE 10-42 OUT OF SERVICE AT HOME -(A)CALL HOME
45 PHONE CALL 10-43 ANY MESSAGE FOR...
49 PARTNER -(A)PICK-UP PARTNER 10-44 PICK-UP PAPERS AT..
50 TRAFFIC STOP/MOVING VIOLATION10-45 PHONE...AT...
51 FALSE ALARM 10-46 URGENT
52 CAN HANDLE-ALLCLEAR 10-47 EMERGENCY RADIO REPAIRS NEEDED
53 CONTROL BURN 10-48 END OF
MESSAGE-DID YOU RECEIVE?
54 SUSPICIOUS FIRE 10-49 SERVING WARRANT -(A)SERVING CIVIL PAPERS
55 FIRE UNDER CONTROL 10-50 VEHICLE STOP -(B)CRIMINAL
INVESTIGATION
56 FIRE OUT 10-51 ENROUTE
57 INJURY DUE TO FIRE-
(A)DEATH DUE TO FIRE 10-52 ESTIMATED TIME OF ARRIVAL
58 NEED HELP/EQUIPMENT ON FIRE 10-53 COMING TO YOUR OFFICE
59 MUTUAL AID 10-54 NEGATIVE
60 SHERIFF'S AIRCRAFT 10-55 CAR TO CAR MEETING
61 NARCOTICS INVESTIGATOR 10-56 MEET...AT...
62 POLICE PHOTOGRAPHER-
(A)EVIDENCE TECHNICIAN 10-58 SCRAMBLE
63 FIRE INVESTIGATOR 10-60 CHECK TOWER LIGHTS
64 DETECTIVE -(A)TRAFFIC
HOMICIDE INVESTIGATOR 10-61 CHANGE TO ALL-COUNTY CHANNEL
65 LIFEGUARD -(A)MARINE PATROL
-(B)SCUBA DIVER 10-62 CHANGE RADIO CHANNELS
66 ELECTRICIAN -(A)FP&L 10-65 CAN YOU COPY?
67 FIRE DEPARTMENT 10-66 CANCEL

68 STATES ATTORNEY -(A)FBI
-(B)FHP 10-68 NEED LEGAL ADVICE
70 TRAFFIC LIGHT OUT -(A)LIGHT
TURNED OFF 10-69 POLICE PHOTO
71 TRAFFIC CONTROL DEVICE
DAMAGED/MISSING 10-70 EVIDENCE
72 ILLEGAL PARKING 10-71 SEND AMBULANCE
73 DIRECT TRAFFIC 10-72 SEND RESCUE UNIT
74 RADAR IN SERVICE -
(A)RADAR OUT OF SERVICE 10-73 SEND DETECTIVE
75 ROUTINE CHECK 10-74 SEND TRAFFIC...
76 ESCORT 10-75 IN DEPARTMENT VEHICLE-OFF DUTY
80 TOWED VEHICLE 10-76 SEND FP&L ELECTRICIAN
81 BURGLAR ALARM SOUNDING 10-77 SEND STATE ATTORNEY
82 FIRE ALARM SOUNDING 10-78 SEND FBI
83 MISC. SERVICE CALL/REQUEST 10-79 SEND FHP
84 COURT/LEGAL PROCEEDING 10-80 SEND K-9
85 FOUND PROPERTY 10-81 SEND TOW TRUCK
86 LOST PROPERTY -(A)FOUND
PROPERTY 10-82 SEND FIRE DEPARTMENT
87 LOST CHILD -(A)FOUND CHILD 10-88 WHERE CAN YOU BE REACHED?
88 NOISE COMPLAINT 10-96 UNABLE TO LOCATE
90 ANIMAL COMPLAINT -(A)ANIMAL
BITE 10-97 ARRIVED AT ASSIGNMENT
91 ANIMAL BITE 10-98 COMPLETED ASSIGNMENT
92 SICK/INJURED PERSON -
(B)DRUG OVERDOSE 10-99 UNABLE TO READ
93 EMERGENCY MESSAGE 10-100 ALERT-KEEP IN TOUCH
94 PICK-UP
95 BE ON LOOK OUT FOR (BOLO)...
96 AIRCRAFT CRASH
97 BOAT ACCIDENT
98 DANGEROUS STREET CONDITION
99 OPEN DOOR/WINDOW
100 RADIO TEST

3180. lower 800MHz, what is there?

Newsgroup: rec.radio.scanner
Date: 1997-02-24 00:00:00 UTC
From: Mark Haynes <mhaynes@aristotle.net>
Message-ID: <331291CE.4496@aristotle.net>
Source record: 206039
Cross-posted to: rec.radio.scanner,alt.radio.scanner

On most scanners I have seen the lower 800MHz section is blocked out.
What is in this section? I know that cellular is in the upper section,
but I have never heard of what is in the lower.
Just curious.

3181. Re: Re McDonalds and others

Newsgroup: rec.radio.scanner
Date: 1997-02-24 00:00:00 UTC
From: john gary ingram <ingramj@erols.com>
Message-ID: <33124119.7E30@erols.com>
Source record: 206040

RayXr wrote:
>
> "Robert H. Eisner" wrote: <<It's not the food orders that most people
> want to listen to. The employees have a switch on their headsets that
> allow them to communicate with each other internally. You would be
> suprised at what you can hear!>>
>
> I could imagine you might hear something like: "Hey, Sue, that creepy
> customer is back in tonight... I think he's looking at your
> quarter-pounders with cheese."
>
> Of course, I'm only "imagining" this. OK, FCC?
>
> Ray

Hey, Don't knock it until you try it!!!

The employess often like to gossip about other employees
and will also make rude remarks about the customers!

It gets very interesting during the summer months when
school lets out the teens get jobs at the Fast Food joints.

John,
KA3LIE

3182. Re: Bearcat SC-150 - Mods ???

Newsgroup: rec.radio.scanner
Date: 1997-02-24 00:00:00 UTC
From: Dan <danxbrowning@mindspring.com>
Message-ID: <3311BF98.76A1@mindspring.com>
Source record: 206073

Phil Knoll wrote:
>
> Does anyone know of any mods for the Bearcat SC-150?
> Cellular or anything else.
> Thanks

There are none!

--
Visit my scanner page http://www.geocities.com/heartland/6095
Lots of scanner info and frequencies for east Tennessee.
FAQ's on listening to cell calls and opinions on the
Opto. CUB freq counter. Give it a once over. KD4LYP

> Take the "x" out of my email address if you send me mail.
> Junk mail is the reason I'm doing this!

3183. Re: Listen To Cellular Phones!! (FREE HOW-TO ADVICE FROM sq)

Newsgroup: rec.radio.scanner
Date: 1997-02-24 00:00:00 UTC
From: "Steve J. Quest" <Squest@concentric.net>
Message-ID: <3311E0AD.3B9D@concentric.net>
Source record: 206074
Cross-posted to: alt.radio.pirate,rec.radio.scanner

CrACKeD wrote:
>
> : (doesn't it just suck the way people think it's ok to trick others out
> : of their money? What's the pride or honor in that? Scammers suck....)
>
> Sounds like the Psychic advertisemnt I saw on TV today. About 60 seconds
> was spent raving on and on about the first 10 minutes being free, but if
> one read the fine print on the bottom of the screen, it clearly stated
> "first 5 min free/$3.99 per min thereafter" in small letters. One would
> think such scams would be illegal to air.
>
> - CrACKeD

Actually, if a person is so stupid as to call a psychic in the first place, they are probably too stupid to notice the fine print, and will call up and get suckered in anyway. They just tell you totally generic stuff that applies to everyone, and you think they have psychic abilities. I think it was well done when this one guy (goes by a name I can't remember, "something the great") who goes around and exposes such fraud (as an ex-defrauder himself) took a picture of the pleasant looking, and for the picture, smiling Jeffrey Dahmer (serial killer and cannabal from Milwaukee) to some psychics and asked if they could tell him about this man. They said things like he was a good christian, a military man, well loved by the community, and very nice. You know, generic good stuff. :) Boy did THEY get it wrong.....sq

(people who call psychics don't realize they are getting pumped for info while they are talking. Probably the conversation goes like this, the psychic says "you are having trouble at work" [and who isn't?] and they say "why yes I am, how did you know?" :) Good "psychic statements" can be 1. trouble at work, 2. trouble with wife, 3. not enough money, 4. need a vacation, and etc. I think you see my point.....)

3184. mdt.exe mdtstuff.exe trunker.exe

Newsgroup: rec.radio.scanner
Date: 1997-02-24 00:00:00 UTC
From: Publicsafety <publicsafety@earthlink.net>
Message-ID: <01bc226d$aac5ca40$24122399@safety>
Source record: 206075

Looking for actual working software. I received mdt.exe but it does nothing but show me a blank screen. Please can someone email me these working software.
publicsafety@earthlink.net

3185. pro2006 wtb

Newsgroup: rec.radio.scanner
Date: 1997-02-24 00:00:00 UTC
From: Bobbi Jenkins <bobbi@siscom.net>
Message-ID: <3311C688.5EEB@siscom.net>
Source record: 206076

Wanted to buy pr02006 scanner

3186. SCANNERS FOR TRADE

Newsgroup: rec.radio.scanner
Date: 1997-02-24 00:00:00 UTC
From: "Dr. Goldstien" <sysop511@gte.net>
Message-ID: <3311C935.9D9@gte.net>
Source record: 206077

I WILL TRADE BOTH OF THESE SCANNERS FOR 2 BUSINESS RADIOS!!!!!!!
PREFER 5 WATT

OR JUST BUY THESE!

R/S P-50 Handheld with manual. Great condition. Includes Antenna.
$90.00 + $3.00 shipping U.S. ONLY

Uniden Bearcat BC 560XLT Base/Mobil Great Condition
$50.00 + $6.00 shipping U.S. ONLY

DO NOT POST REPLY!
E-MAIL SYSOP511@GTE.NET

3187. Re: Listen To Cellular Phones!! (FREE HOW-TO ADVICE FROM sq)

Newsgroup: rec.radio.scanner
Date: 1997-02-24 00:00:00 UTC
From: "Steve J. Quest" <Squest@concentric.net>
Message-ID: <3311E7AC.3F14@concentric.net>
Source record: 206078
Cross-posted to: alt.radio.pirate,rec.radio.scanner

Madd DOG wrote:
>
> Steve J. Quest wrote:
> >Some guy on late night infomercials is selling
> > a how-to package to "sell simple information in classifieds, and become
> > a millionaire" scam. People don't realize that HE is a millionaire by
> > scamming would-be scammers! :-/ Now he has sent forth all of his
> > customers (whom he's scammed) with ideas how to scam others, and the
> > domino effect begins. It will probably get much worse.....sq
>
> Yup I saw that guy one late night..What a joke..lol...Hes one step above
> the scammers by scamming them..I remember he was selling tapes on how to
> sell on classified ads, 39.95$ I think..I remember laughing at that and
> saying:Yup he will make more millions by selling you a tape on how to
> make money..I wonder how many people bought those tapes? Dont get me
> wrong im not against anyone making alot of money, its how they do
> it{honest or scam} I have a problem with...
> Take care..
> Brian

I am very curious as to just how much money is lost due to theft
of this nature each year. The people who do it claim they are
millionaires, but I have no way of knowing for sure. I mean, you can
rent a mansion to film your scam-fomercial in. It saddens me to think
that there are enough stupid people in the world to encourage others to
continue scamming like this. If they aren't making money, they couldn't
continue the expensive (half hour or more) long commercials! Someone
simply MUST be buying into their scams. What ever happened to the good
old days when people only stopped you and asked you if you wanted to
buy swamp land in Florida, or perhaps purchase the Brooklyn bridge? :)
Scams from the past seem campy, but people "made money" doing that at one
time in America's past, believe it or not. Things haven't changed....sq

(perhaps the goverment should air infomercials WARNING people about these
scams, saying that money without work is impossible, and etc.....)

3188. Winradio, What's it like?

Newsgroup: rec.radio.scanner
Date: 1997-02-24 00:00:00 UTC
From: sba3020@InfoNET.st-johns.nf.ca
Message-ID: <5eshh7$qvq@coranto.ucs.mun.ca>
Source record: 206079

Can anyone tell me what the Winradio is like?

What's it below 30MHz performance like compared to it's above 30MHz performance?

What's the software like?

Are you stuck with the software that came with it and what's the original software like (any bugs)?

It's kind of marketed as a serveillance receiver or a less expensive ICOM R9000 or R8500 receiver with coverage up to 1300MHz instead of 2000MHz. How does this radio compare to the two ICOMs and the AOR AR5000?

I would like any owners of the Winradio to email me dirrectly.

3189. Re: "Speech inversion" unscramblers???????

Newsgroup: rec.radio.scanner
Date: 1997-02-24 00:00:00 UTC
From: tonyrush@bga.com
Message-ID: <5esidl$1112@news3.realtime.net>
Source record: 206080

I have a purely software based (w/ soundcard) speech inverter I'll
give away to anyone willing to test it. Reflection point is
variable (slider control). Windows 95 based (32 bit). Processing
requirements are fairly high. Never tested it on anything less
than a Pentium 133. Also requires a full duplex driver for the
sound card (Sound Blaster 16s, 32s, and AWE 32 have these available).
Send Email if interested.

--

Tony Rusho |
Internet: tonyrush@bga.com |

3190. Re: Politics and scanning

Newsgroup: rec.radio.scanner
Date: 1997-02-24 00:00:00 UTC
From: dstark@frontiernet.net
Message-ID: <5esj8n$1hu6@node2.frontiernet.net>
Source record: 206081

In article <5es6r3$2ah@chnews.corp.timken.com>, reynolle@timken.com wrote:

>As I said, normally I ascribe most of the government's unfortunate actions to
>stupidity, it's just that when your favorite idiot suddenly starts showing long
> term
>purpose and persistence.......

Don't forget to notice how they are trying to use international
treaties and UN resolutions to pass laws that couldn't be passed
domestically, but will still have the desired effects on U.S.
citizens.

3191. Re: Listen To Cellular Phones!! (FREE HOW-TO ADVICE FROM sq)

Newsgroup: rec.radio.scanner
Date: 1997-02-24 00:00:00 UTC
From: "Steve J. Quest" <Squest@concentric.net>
Message-ID: <3311F0AD.8F2@concentric.net>
Source record: 206082
Cross-posted to: alt.radio.pirate,rec.radio.scanner

Barry Burke Jr. wrote:
>
> Steve J. Quest wrote:
>
> > Thank you Brian. However I'm afraid no matter _what_ I say, the
> > scammers are going to continue on the Usenet. In fact, I'm starting to
> > see the MAKE.M0NEY.N0W posts, with continually varying texts (to avoid
> > my killfile) in ever increasing numbers.
>
> Keep on forwarding copies to postmasters.
>
> It's better than nothing. <G>
>
> Barry

But what about those spammers who are submitting their spams
from an anonymous access Usenet posting service (zippo.com, dejanews.com,
and maybe half a dozen others)? What about spammers who submit using
bogus headers, and get some innocent persons account killed?

As it stands, anyone can submit a spam under any header, and if
that header contains a valid Email address, the person who they chose to
use will undoubtedly get the blame. The only way to prove your innocent
from such an attack is to examine the bangpath (Path: site!previous!host)
at the top of the spam. That will show the site of origination, and if
it doesn't match the Email, you know it's a bogus. I never forward the
bogus back to the postmaster@hostsite or root@hostsite.....sq

(always verify the poster to the bangpath and nntp posting host! Never
become part of the problem by forwarding spams to sysadmins of
innocents!)

3192. WTB: BEARCAT BC100 XLT

Newsgroup: rec.radio.scanner
Date: 1997-02-24 00:00:00 UTC
From: "Rick G. Guzzey" <rguzzey@uic.com>
Message-ID: <3311AFC3.198A@uic.com>
Source record: 206083

Anyone got one that works and wants to sell it? I will pay cash for
resonable price.

3193. BC210xw downconverter?

Newsgroup: rec.radio.scanner
Date: 1997-02-24 00:00:00 UTC
From: Chris <chrism@bga.com>
Message-ID: <3311DF5C.372F@bga.com>
Source record: 206084

I am interested in getting some listening options with my old BC 210xw... Currently, this unit only goes to 512Mhz; will a downconverter give me good quality reception up to 1300Mhz range? Can I even get one for this machine, or will I have to get another scanner? I really like this ol' unit (display is quite nice). Thanks for some constructive input.

Chris

3194. New Scanners?

Newsgroup: rec.radio.scanner
Date: 1997-02-24 00:00:00 UTC
From: Chris <chrism@bga.com>
Message-ID: <3311E044.1DAB@bga.com>
Source record: 206085

I've been to RS looking at some nice scanning radios, and i've developed this question: Those units read on the back that they cover the 800-900Mhz range; does this mean that the exact cell phone freqs are blocked but the rest of that range is not?

Thanks for a sensible reply,

Chris

3195. Re: search for scanner with special features

Newsgroup: rec.radio.scanner
Date: 1997-02-24 00:00:00 UTC
From: david@peapod.co.uk
Message-ID: <3311DE9E.14BB@peapod.co.uk>
Source record: 206086
Cross-posted to: alt.radio.scanner,alt.radio.scanner.uk,rec.radio.scanner

Techno wrote:
>
> Hello all,
>
> Can anyone help locate the following "ideal" (for me...:-) scanner?:
>
> Scanner #1
> =========
> 1. FAST SEARCH rate (at least 100 steps/second). fast SCAN and large
> amount of memory channels is not a must. Programable search steps
> would be an added bonus.
> 2. Support for search limits (upper/lower bounds, with automatic
> roll-over).
> 3. Receives 400-500MHz.
> 4. Can OUTPUT received frequency (once squelch is triggered) to
> external port (preferably RS-232, but can also be CIV or any other
> standard).
>
> Scanner #2
> =========
> In addition, we are searching for a scanner that can INPUT a frequency
> change command (preferably RS-232, but can also be CIV or any other
> standard). This feature might be supported in the first scanner
> described, but can also be a completely different scanner.
>
> Any pointers to such scanners would be truely appreceated.
> Since many ham radio handheld transceivers support scanner functions,
> any candidate with the above features is also a candidate.

I have a Icom RC-10 - does all that you ask and more...handheld, fast,
CI-V etc etc

3196. Re: trunker.exe - trunker.zip [1/1]

Newsgroup: rec.radio.scanner
Date: 1997-02-24 00:00:00 UTC
From: source@netcom.com
Message-ID: <3320e0d2.92183943@10.0.2.1>
Source record: 206087
Cross-posted to: alt.radio.scanner,rec.radio.scanner

On 24 Feb 1997 12:20:24 GMT, rod@hili.com (Rod) wrote:
>
> Tracks Motorola trunked system
>
>Happy scanning

And then you attached a copy of trunker.zip.

This is version I compiled, from my FTP directory, of the code posted by arron5. Same file, same timestamp, same name (that I invented because arron5 didn't mention his original filename.) I posted it there for the convenience of people who were complaining that they couldn't try out the posted code because they had no compiler. I was trying to reduce clutter in the newsgroups.

So: GO TO HELL, ASSHOLE!

When you post binary files to non-binary discussion groups, you make it harder for some people to get those groups. Sysadmins with limited disk space will drop groups if they become "hidden binaries" groups. Or, they will make expire times shorter. They are forced to, by lack of space.

That's why there is a rule against it, and that's why I specifically said DON'T POST binary files to discussion newsgroups IN the post where I announced the availability of that compiled executable. CAN'T YOU READ? CAN'T YOU FOLLOW INSTRUCTIONS? Obviously not.

OK, you want it, you got it. Those files are now removed from my FTP directory. I will post something similar again WHEN HELL FREEZES OVER.

I hope Depew bincancel's your post ASAP, you moron. Posted and emailed.

3197. HELP! I Have More Questions!

Newsgroup: rec.radio.scanner
Date: 1997-02-24 00:00:00 UTC
From: Joel <joel1@execpc.com>
Message-ID: <01bc2286$276abd40$220ccfa9@default>
Source record: 206088
Cross-posted to: alt.radio.scanner,rec.radio.scanner

I have some more questions maybe one of the more experienced users here could help me with. I just bought a RS PRO-70 to start. My questions are with frequencies and here they are: What is TRUNKED POLICE FREQ'S? What is a REPEATER? and what is a INSTANT? also, how many digits do you have to enter? On one of the freq's pages there was a message that said you can listen to your local radio stations with your scanner, why someone would I don't know, but how do you enter them? I was trying to get the station I listen to most (102.9) and it came back as an error, I entered 102.9000 and nothing. Am I doing something wrong? also on the back of my scanner (PRO-70) it says "FREQ. RANGE 29-54, 137-174, 380-512 MHz" I've tried entering a 8xx.xxxx freq. and it came back as an error, can I use those?

Any help would be truly appreciated.

--
Joel
joel1@execpc.com
jg267@aol.com
http://www.execpc.com/~joel1/index.html

Green Bay Packers
3 Time Super Bowl Champions SB I, SB II, SB XXXI
12 Time NFL Champions 1929,30,31,36,39,44,61,62,65,66,67,96

3198. Re: Nuts & Volts

Newsgroup: rec.radio.scanner
Date: 1997-02-24 00:00:00 UTC
From: cmlong@mtu.edu
Message-ID: <5eso7d$igs@techsrv1.tech>
Source record: 206089
Cross-posted to: rec.radio.scanner,rec.radio.swap,rec.radio.commercial-lmr,rec.radio.amateur.equipment

John Montalbano (jrmont@iquest.net) wrote:
: "If it's out there, it is on the net. If it ain't on the net, it ain't
: out there" jrmont 2/23/97
:
: http://www.nutsvolts.com/
:
Yup, they are still going strong. Got my subscription last year at
Dayton '96 for $10 for the year. I definately recommend getting it if
you are into experimenting with anything electronic.

Mike

3199. Re: BC210xw downconverter?

Newsgroup: rec.radio.scanner
Date: 1997-02-24 00:00:00 UTC
From: Dan <danxbrowning@mindspring.com>
Message-ID: <3311EC4A.A7F@mindspring.com>
Source record: 206090

Chris wrote:
>
> I am interested in getting some listening options with my old BC
> 210xw... Currently, this unit only goes to 512Mhz; will a downconverter
> give me good quality reception up to 1300Mhz range? Can I even get one
> for this machine, or will I have to get another scanner? I really like
> this ol' unit (display is quite nice). Thanks for some constructive
> input.
>
> Chris

A downconverter will only take your scanner to 912mhz.
Sorry.
Look here for info on one: http://www.scannerworld.com/scanp25.htm

--
Visit my scanner page http://www.geocities.com/heartland/6095
Lots of scanner info and frequencies for east Tennessee.
FAQ's on listening to cell calls and opinions on the
Opto. CUB freq counter. Give it a once over. KD4LYP

> Take the "x" out of my email address if you send me mail.
> Junk mail is the reason I'm doing this!

3200. Re: New Scanners?

Newsgroup: rec.radio.scanner
Date: 1997-02-24 00:00:00 UTC
From: phloem@islandnet.com
Message-ID: <5esq87lba1@sanjuan.islandnet.com>
Source record: 206091

Chris (chrism@bga.com) wrote:

: I've been to RS looking at some nice scanning radios, and i've developed
: this question: Those units read on the back that they cover the
: 800-900Mhz range; does this mean that the exact cell phone freqs are
: blocked but the rest of that range is not?

Yes, exactly.

---
mike sugimoto gat/md/t/s, dreamer, shaper, singer, maker
phloem@fumbling.com http://www.fumbling.com/phloem
"to cure sometimes, to relieve often, to comfort always."

3201. Re: Do cops really use radar?

Newsgroup: rec.radio.scanner
Date: 1997-02-24 00:00:00 UTC
From: chuckhab@vbe.com
Message-ID: <3311F310.33B3@vbe.com>
Source record: 206092

Many state police agencies (Including Wisconsin) now use computers to calculate the average speed of a vehicle over a certain distance. So, while a radar detector may help you in certain instances, it won't help you in all instances. These computers measure a certain distance to be determined by the operator. The minimum is about a quarter mile, and can be switched very easily. The officer times you while he is driving...either behind you or in front of you...and comes up with an average speed. The excuse of "just topping a hill" or the like is now shot out the window. Bottom line...get your check book out!

Chuck

3202. FS\FT-2200

Newsgroup: rec.radio.scanner
Date: 1997-02-24 00:00:00 UTC
From: Brad Gulleff <bgulleff@pacifier.com>
Message-ID: <33114EA5.4116@pacifier.com>
Source record: 206093
Cross-posted to: rec.radio.swap,rec.radio.scanner,rec.radio.amateur.equipment

Hi, Name hear is Brad. I Have for sale a new YAESU FT-2200 mobile radio
This radio is still under warranty and is in excellent condition. with
very little use. i have the original box and receipt. paid $250.00 on
sale at a hamfest will sell for $230.00 you pay shipping. reason for
selling is i want to get a dual band radio . 73 KJ7VW
Brad Gulleff
503-325-7833
bgulleff@pacifier.com

3203. FS:FT-2200

Newsgroup: rec.radio.scanner
Date: 1997-02-24 00:00:00 UTC
From: Brad Gulleff <bgulleff@pacifier.com>
Message-ID: <331152B4.2E43@pacifier.com>
Source record: 206094

```
From - Mon Feb 24 00:19:01 1997
Path: pacifier!not-for-mail
From: Brad Gulleff <bgulleff@pacifier.com>
Newsgroups: rec.radio.swap,rec.radio.scanner,rec.radio.amateur.equipment
Subject: FS\FT-2200
Date: Mon, 24 Feb 1997 00:17:41 -0800
Organization: pacifier.com
Lines: 8
Message-ID: <33114EA5.4116@pacifier.com>
Reply-To: bgulleff@pacifier.com
NNTP-Posting-Host: ip85.ast1.pacifier.com
Mime-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
X-Mailer: Mozilla 3.0Gold (Win95; I)
Xref: pacifier rec.radio.swap:92509 rec.radio.scanner:84564
rec.radio.amateur.equipment:48184

Hi, Name hear is Brad. I Have for sale a new YAESU FT-2200 mobile radio
This radio is still under warranty and is in excellent condition. with
very little use. i have the original box and receipt. paid $250.00 on
sale at a hamfest will sell for $230.00 you pay shipping. reason for
selling is i want to get a dual band radio . 73 KJ7VW
Brad Gulleff
503-325-7833
bgulleff@pacifier.com
```

3204. Re: Look at my scanner page!!!

Newsgroup: rec.radio.scanner
Date: 1997-02-24 00:00:00 UTC
From: J Mullins <see@message.below>
Message-ID: <3311FD22.1FF6@message.below>
Source record: 206095

you forgot the neighborhood name in you address

3205. Re: CELL PHONE/CORDLESS MONITORING

Newsgroup: rec.radio.scanner
Date: 1997-02-24 00:00:00 UTC
From: Dan <danxbrowning@mindspring.com>
Message-ID: <3311FE99.27B9@mindspring.com>
Source record: 206096

>
> In article E60oux.G9q@nonexistent.com, "Tom" <tacan@carroll.com>
> said:
>
> >I just have one thing to say to the cellular phone and cordless
> >phone industry, if you don't want me listening to your frequencys
> keep
> >them out of my house!
> >
> >they have some nerve sending these signals through my house and
> >then telling me I can't listen to them.

Steve Mane wrote:
> Well said, indeed.

AMEN......tell them bother!

--
Visit my scanner page http://www.geocities.com/heartland/6095
Lots of scanner info and frequencies for east Tennessee.
FAQ's on listening to cell calls and opinions on the
Opto. CUB freq counter. Give it a once over. KD4LYP

> Take the "x" out of my email address if you send me mail.
> Junk mail is the reason I'm doing this!

3206. Re: Do cops really use radar ... the answer!

Newsgroup: rec.radio.scanner
Date: 1997-02-24 00:00:00 UTC
From: summitrt@aol.com
Message-ID: <19970224210100.QAA15781@ladder02.news.aol.com>
Source record: 206097

The RADAR unit no longer used to track speeders but to warm coffee.

3207. Re:CELL PHONE/CORDLESS MONITORING

Newsgroup: rec.radio.scanner
Date: 1997-02-24 00:00:00 UTC
From: The MidNiteStorm <MidNiteStorm@worldnet.att.net>
Message-ID: <5et0ak$96@mtinsc05.worldnet.att.net>
Source record: 206098

Excellent point indeed.
Ryan

3208. FS Mint PRO34 $150.

Newsgroup: rec.radio.scanner
Date: 1997-02-24 00:00:00 UTC
From: summitrt@aol.com
Message-ID: <19970224210400.QAA16113@ladder02.news.aol.com>
Source record: 206099

Mint condition portable PRO34's with air,vhf,uhf and full cellular 800.
$150. each. 2 available.

3209. PocSag

Newsgroup: rec.radio.scanner
Date: 1997-02-24 00:00:00 UTC
From: William Vynck <RACO@ping.be>
Message-ID: <33120844.4600@ping.be>
Source record: 206100
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Is it possible with a UBC 9000 XLT Bearcat to receive and decode pocsag signals ?

THX
w.

3210. Re: Trunktracker Question

Newsgroup: rec.radio.scanner
Date: 1997-02-24 00:00:00 UTC
From: srcemag@gate.net
Message-ID: <5esv26nko1@news.gate.net>
Source record: 206101

my local SO has a trunked system - after a comm it beeps for about 3 sec - maybe 5 or 6 beeps

THEN cuts off

what system is this

In article <19970224031800.WAA11013@ladder02.news.aol.com>, tom5fd@aol.com (Tom5FD) wrote:
>Well, here is the deal:
>
>The trunk tracker, tracks MOTOROLA systems. The system you are hearing is
>an Ericsson.
>
>Eventually Undien will make a trunk tracker that can track Ericsson, or
>EDACS systems, and it will cut out the beeps and the buzzsaw.
>
>You can buy a chip called a G-Wiz board. It can be installed in your
>scanner and it will cut out the buzzsaw and beeps right now. It costs
>about 90 bucks though.
>
>tj

3211. Re: Buying scanner from Canada

Newsgroup: rec.radio.scanner
Date: 1997-02-24 00:00:00 UTC
From: Bill Funk <skypilot@starlink.com>
Message-ID: <3311563A.75F6@starlink.com>
Source record: 206102

Michael Harpe wrote:
>
> I'd like to hear from anyone who has purchased unblocked equipment from
> Canadian dealers. Specifically, ICOM R-8500's. I am also checking for
> references for Atlantic Ham Radio in Ontario.
>
> How is this done legally? Is it some sort of NAFTA loophole? Do I have
> a legal exposure accepting delivery. Possession is NOT illegal so don't
> try to tell me it is. It's importation that i'm worried about.
>
> Thanks!
>
> Mike

Ah! Timely question!
The flap over a certain politician's conversation being overheard and recorded from a scanner has changed things. While it used to be that Customs didn't care about individuals importing unblocked scanners, that may well have changed. And, personally, I'd hate to be the object lesson to the nation by having my $2000 radio confiscated as an illegal import.
Also, are you sure that ICOM even has an unblocked version available?

Bill

3212. Re: Getting an AOR 2500 repaired

Newsgroup: rec.radio.scanner
Date: 1997-02-24 00:00:00 UTC
From: Bill Funk <skypilot@starlink.com>
Message-ID: <3311573B.53EB@starlink.com>
Source record: 206103

Charles Waters wrote:
>
> What is likely to happen if I send my AOR 2500 in to the factory for repair?
> The AOR 2500 is wide open in coverage. Will they be required to disable the
> 800 Mhz area?

There is only a prohibition on importation or manufacturing of scanners
capable of tuning to, or being easily modified to tune to, the cellular
bands.
There is nothing in the laws or rule about scanners that are already
capable of being tuned to the cell bands.
So, there's no reason for any repair shop to do anything about your
full coverage scanner.

Bill

3213. Re: Politics and scanning

Newsgroup: rec.radio.scanner
Date: 1997-02-24 00:00:00 UTC
From: Bill Funk <skypilot@starlink.com>
Message-ID: <3311CB7D.7B2E@starlink.com>
Source record: 206104

reynolle@ wrote:
>
> Every so often I see someone damning this or that politician for real or imagined
> slights to our hobby.
>
> Willie and the NewtMeister are the two favorites, of course.
>
> I always think of that net.signature that says "Never ascribe to malice that which
> can be explained by stupidity".
>
> That covers most of it.
>
> Of course, I am a little puzzled by the present government's
> (not administration - I mean *all* of 'em) persistent attempts to enable the forces
> of Law and Order to be able to monitor absolutely all electronic means of
> communications (Clipper attempts 1, 2 &3, the forcing of the cellular carriers to
> provide easy access points for the forces of Law and Order, the attempts to keep
> strong encryption out of the hands of the public at large.....)
>
> It's not that they've tried this, it's that they're trying, over and over again, to get
> this stuff into law (where they haven't already succeeded) - that's puzzling -
> ordinarily our duly elected representatives have the persistence and attention
> span of your typical village idiot (with apologies to the village idiots of this world).
>
> Wonder who's prodding them along?
>
> As I said, normally I ascribe most of the government's unfortunate actions to
> stupidity, it's just that when your favorite idiot suddenly starts showing long term
> purpose and persistence.......

Absolutely right.
As for "why now", it's the fact that one of theirs got caught doing
something
very illegal. it should be noted (and noted very well) that the thrust
of
all the energy being expended is *not* being directed at the ones who
were
cought, but rather at the fact that they were caught.
Why? Because each and every one of those congresscrittere knows that
this
goes on all the time, and they simply don't want to get caught at it. Of
course, it won't be put that way; instead, this is for *our* good, as
all these
new rules and laws and interpretations of old laws will ensure our

"privacy",
but the real reason remains protection of the lawmakers.
Remember, none of this made any impression until Newt got caught, and at that point, the machine went into high gear. Nothing makes a congress-critter move faster than when *he* steps in the cowpie. The result is becoming more and more predictable: make cowpies illegal.

Bill

3214. Re: ?: WinRadio vs. RS232 or CE232 Controlled

Newsgroup: rec.radio.scanner
Date: 1997-02-24 00:00:00 UTC
From: apollo@world.net
Message-ID: <33120121.748266@nntp.world.net>
Source record: 206105
Cross-posted to: rec.radio.scanner,alt.radio.scanner

On Thu, 20 Feb 1997 20:57:55 -0500, Tailgator <Tailgatr@ix.netcom.com>
wrote:

>wiggie@tfsksu.net wrote:
>>
>> I have been looking into getting a scanner for computer control. I have
>> read Bill Cheek's Ultimate Scanner about three times and looked at all the
>> info through the internet on the Optoelectronics and the WinRadio. It all
>> looks good and each have their specific benefits. I have been having a little
>> trouble trying to find a good Pro-2006 at a resonable price. That could open
>> up several mods and allows me to go with either the CE232 or the Opti456.
>> Has someone done both these mods in one box along with mods for SCA and data
>> squelch?
>> Finding a 2035/2042 would seem a better bet. But then it doesnt allow for
>> the full two-way interface with CE232, but then can use the Opti535. If you
>> use a Opti535 bought outside the US to enable cell frequencies, does this
>> allow you to scan these frequencies if you do not have it connected to your
>> computer?
>> I also have looked at the AOR8000 and some of the other scanners that do
>> have computer interfaces. Nope the new Yupi does not have the computer
>> interface and still has a delay after transmission ends. It is shorter but
>> is still there.
>> Next, for the WinRadio. Is there someone out there that has some $$ and
>> tried more than one of these avenues. WinRadio looks good, but is there
>> enough ppl out there adventurous to keep it going for several years down the
>> road?
>> Looking to hear from a few ppl that have tried several of these
>> scanner/computer combinations. Thanks in advance to all who reply.
>>
>> Wiggie
>
>
>Wiggie - I currently use an AR8000 with an interface, connected to the
>Radio Manager program, which will also unlock the 8000 like ScanCat
>Gold. I am very pleased with the performance so far. As for the WINRadio
>application, I briefly considered that route, but I was swayed by the
>cost of the program and the fact that if the computer goes boink I am
>without a radio, as opposed to the AR8000 that is propped up on its own
>power supply. For all practical purposes, I would highly recommend the
>8000 and its interface program.
>
>
>TAILGATOR

>
>John KF4ANC

This sort of paranoia seems to accompany all new inventions.
Do you ride a bicycle to work instead of a car because you're worried
about an engine failure?

How often does your computer go boink? If it does, you'd probably
have it fixed pronto NOT because of radio but because you'd be cut
off from the Net!!!

I have been using AOR products before, then switched to Winradio
for all my VHF/UHF listening. I never looked back - I love
the comfort, more space on my desk and no messy cables either!

Cheers,
Peter

3215. Radio free America

Newsgroup: rec.radio.scanner
Date: 1997-02-24 00:00:00 UTC
From: PhilMcPeake@worldnet.att.net
Message-ID: <856820567.14739@dejanews.com>
Source record: 206106

After firing up my scanner and linear amplifier, I overheard a call the other day, it went like this:

"Al, we've got to find a way to get taxes from the Net..."

"Yeah, I know Mr. President, they are trying to cut us out of all the dough, I wonder if we can get the DNC boys involved, they know a few shortcuts..."

"No Al!, It wouldn't be prudent, besides we got to set you up for 2000 and get me a house and a gig for my retirement, Hillary is going to set up a new law firm and doesn't want me in on it, maybe Billy Gates can write us an intercept program for all electronic fund transfers to get us some dough.."

At this point a lamp is heard crashing against the wall and the conversion ends.

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

3216. Re: Milwaukee County, Wisconsin

Newsgroup: rec.radio.scanner
Date: 1997-02-24 00:00:00 UTC
From: matt223@mailbag.com
Message-ID: <5et2r3$6fm@grandcanyon.binc.net>
Source record: 206107
Cross-posted to: alt.radio.scanner,rec.radio.scanner

"Joel " <joel1@execpc.com> wrote:

>Ok, I'm very new to the scanning scene (just bought a small PRO-70 to
>start) and I'm looking for some good freq.'s, I have the districts,
>sheriff, etc. but I heard there are some FBI, DEA, etc. freq.'s out there,
>I just can't find them? also looking for the codes the MPD use, I have no
>idea what their saying! Also, can this model be upgraded (modded?) and help
>would be appreciated! please send mail to the address below!

Federal frequencies tend to have very low usage, so unless you have
plenty of channels available and monitor on a regular basis, you'll
find persuing them to be rather boring compared to the other stuff.
Every jurisdiction has their own version of the ten-codes, and maybe
someone in your area will provide yours. In the meantime, some of the
more common in Wisconsin are:
4 OK/Acknowledge 21 call by phone
33 emergency 43 information
46 disabled vehicle 50 vehicle accident
51 ambulance 52 tow truck
55 DWI 56 intoxicated
95 arrest warrant 96 prisoner

2 (I'm) OK 20 location
1 signal bad 27 driving record
28 registration data 41 beginning shift
42 ending shift (or DOA/fatality)

Hope my feeble memory has kept those straight.

Mark

The truth as I perceive it to be.
Your perception will be different.

3217. Re: trunker.exe - trunker.zip [1/1]

Newsgroup: rec.radio.scanner
Date: 1997-02-24 00:00:00 UTC
From: eagle28@ix.netcom.com
Message-ID: <33121363.3275562@nntp.ix.netcom.com>
Source record: 206108
Cross-posted to: alt.radio.scanner,rec.radio.scanner

On Mon, 24 Feb 1997 18:52:57 GMT, source@netcom.com (David Harmon)
spoke of:

>On 24 Feb 1997 12:20:24 GMT, rod@hili.com (Rod) wrote:
>>
>> Tracks Motorola trunked system
>>
>>Happy scanning
>
>And then you attached a copy of trunker.zip.
>
>This is version I compiled, from my FTP directory, of the code posted
>by arron5. Same file, same timestamp, same name (that I invented
>because arron5 didn't mention his original filename.) I posted it
>there for the convenience of people who were complaining that they
>couldn't try out the posted code because they had no compiler. I was
>trying to reduce clutter in the newsgroups.
>
>So: GO TO HELL, ASSHOLE!
>
>When you post binary files to non-binary discussion groups, you make
>it harder for some people to get those groups. Sysadmins with
limited
>disk space will drop groups if they become "hidden binaries" groups.
>Or, they will make expire times shorter. They are forced to, by lack
>of space.
>
>That's why there is a rule against it, and that's why I specifically
>said DON'T POST binary files to discussion newsgroups IN the post
>where I announced the availability of that compiled executable.
>CAN'T YOU READ? CAN'T YOU FOLLOW INSTRUCTIONS? Obviously not.
>
>OK, you want it, you got it. Those files are now removed from my FTP
>directory. I will post something similar again WHEN HELL FREEZES
>OVER.
>
>I hope Depew bincancel's your post ASAP, you moron. Posted and
>emailed.

Ummmm, please do'nt yell at me to, but, where do we post binary files
related to this group? I am asking sincerely because I really wish to
know to avoid posting them in the wrong group.

Best reguards,
Jerry

Lineage = 18Q9116 / KAVN9927 / KBMD9044

-----BEGIN PGP PUBLIC KEY BLOCK-----
Version: 2.6.2

mQCNAy/+7gcAAAEEANJOJGMc/kWwJ08pj+d+1JuvIkAUvPko/jIuAY4/NRRZWI2h
CQ/jI5YbbP/AkpIM664Iq/bX0fmLOlAcBiuITt6zwRcSObtBApx/A1UxbncFNILm
P43NMsVNirTmaWbzbVbO3y1tIlJDosxQm0XCIQzMeB8wH664KrI3wJ84Y/ldAAUR
tChHZXJhbGQgQi4gUm9zZW5ncmVlbiA8RUFHTEUyODYxQGFvbC5jb20+
=FEJY
-----END PGP PUBLIC KEY BLOCK-----

3218. My Re: McDonalds Drive-thru -- was Re: Brain Deadp

Newsgroup: rec.radio.scanner
Date: 1997-02-24 00:00:00 UTC
From: tom5fd@aol.com
Message-ID: <19970224221200.RAA26713@ladder02.news.aol.com>
Source record: 206109

My portable scanner doesn't have CTCSS, can I still monitor MCdonalds
without any trouble?

3219. FS: RS 2036

Newsgroup: rec.radio.scanner
Date: 1997-02-24 00:00:00 UTC
From: Cleve Massey <cmassey@airmail.net>
Message-ID: <331208AF.23EB@airmail.net>
Source record: 206110

This is the Uniden 890xlt with a little radio shack logo attached.

It is in great condition and works good. I only want to sell it so I
can upgrade to the Uniden 9000xlt and a couple more bells and whistles.

I have the manual, power supply and telescopic antenna...The original
box was ruined by a leaky roof.

I will ship to you for $150!!! (THIS IS AS LOW AS I WILL GO!!!)

e-mail me with questions...

cleve

3220. FS: PRO-2004 Scanner

Newsgroup: rec.radio.scanner
Date: 1997-02-24 00:00:00 UTC
From: don@watkins-cline.com
Message-ID: <5et4vo$3q0$5@nadine.teleport.com>
Source record: 206111

For Sale Radio Shack PRO-2004 Scanner

Excellent condition with the folowing modifications
in effect:

1. Unblocked Cellular.
2. 400 channels.
3. Hyper scan rate.

Asking $250 (I'll pay shipping).

I will consider other cash offers (but don't be disappointed
if I don't respond to those I consider unrealistic)

don@watkins-cline.com

3221. Re: Look at my scanner page!!!

Newsgroup: rec.radio.scanner
Date: 1997-02-24 00:00:00 UTC
From: Wizard <not.me@a.network.com>
Message-ID: <33121875.6A2D@a.network.com>
Source record: 206112

```
Paul Blackmore wrote:
>
> Andy Newell wrote:
> >
> > http://www.geocities.com/3801/freq.htm
> No such page.
thats cos he didnt list a neighborhood....
--
the address in the header is fake *DUH*
to defeat spam bots, please reply to
sumner@bigfoot.com
```

3222. Re: BC210xw downconverter?

Newsgroup: rec.radio.scanner
Date: 1997-02-24 00:00:00 UTC
From: Bill Funk <skypilot@starlink.com>
Message-ID: <331217AA.7829@starlink.com>
Source record: 206113

Chris wrote:
>
> I am interested in getting some listening options with my old BC
> 210xw... Currently, this unit only goes to 512Mhz; will a downconverter
> give me good quality reception up to 1300Mhz range? Can I even get one
> for this machine, or will I have to get another scanner? I really like
> this ol' unit (display is quite nice). Thanks for some constructive
> input.
>
> Chris

There are converters (if you can find them; they are now illegal to
import or manufacture in the US) that can move the 800 - 900 MHz band
down to a position your scanner will tune them. Up to 1300 MHz? Not that
I know of.
Bill

3223. Re: Do cops really use radar?

Newsgroup: rec.radio.scanner
Date: 1997-02-24 00:00:00 UTC
From: WT <me@where.i.am>
Message-ID: <331232C4.7ECD@where.i.am>
Source record: 206114

Andy wrote:

> One officer where I used to work would stand outside his police car, radar
> gun in hand, and aim it down the roadway...but it would be off. He got a
> charge out of seeing the folks with radar detectors who obviously thought
> their expensive gadget quit working.

Young college student stopped by police officer at about 11pm on a major street. Gets out of car, throws radar detector on the ground and begins stomping on it. Cusses at inventor of radar detector and the money he spent on it.....So I gave him a warning for driving without his headlights on (the reason for the stop in the first place) and he is on his way.

3224. Re: FS: Pro-39 with full 800MHz

Newsgroup: rec.radio.scanner
Date: 1997-02-24 00:00:00 UTC
From: cantrell.19@osu.edu
Message-ID: <cantrell.19-2402971910120001@ts5-9.homenet.ohio-state.edu>
Source record: 206115

THANKS FOR ALL THE E-MAIL INTEREST, BUT THIS SCANNER HAS BEEN SOLD!

In article <5enbem$1ib@nnrp1.news.primenet.com>, CrACKeD
<cracked@primenet.com> wrote:

> Steve Cantrell <cantrell.19@osu.edu> wrote:
> : REALISTIC PRO-39
>
> : 200 CHANNEL
> : FULL 800 MHZ COVERAGE
>
> : $250 OR BEST OFFER
>
> A little bloated, don't you think? I picked one up at a hamfest (with the
> mod) for about $130. You're asking for nearly the original price.
>
> - CrACKeD

--
Steve Cantrell
<cantell.19@osu.edu>

3225. GMRS Question

Newsgroup: rec.radio.scanner
Date: 1997-02-24 00:00:00 UTC
From: Bob Davis <bbog7@peakaccess.net>
Message-ID: <33123950.3818@peakaccess.net>
Source record: 206116
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Does anyone know if there are any active repeaters on 462.675 (the emergency channel) in the N.Y.C. area?
BG

3226. BC3000-XLT??? Import?

Newsgroup: rec.radio.scanner
Date: 1997-02-24 00:00:00 UTC
From: tombros@tc.fluke.com
Message-ID: <856826993.19818@dejanews.com>
Source record: 206117

If anyone can help me with the issues below, I would be most greatful:

Can anyone recommend a reputable vendor in Canada that carries the BC3000-XLT with cellular coverage?

Are the warranties supplied by importers honored in the USA as if they were purchased in the USA?

How is the performance of the BC9000-XLT compared to the BC3000-XLT? I was reading in this month's Monitoring times that the adjacent channel rejection ability for the 9000 was greater than the 3000 (I believe the ratio was 59 to 48)? I thought the both units were similar with the exception that one was a handheld model and the other a desktop unit.

Thanks in Advance, Gus

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

3227. Re: Winradio, What's it like?

Newsgroup: rec.radio.scanner
Date: 1997-02-24 00:00:00 UTC
From: Bill Crocker <billc@rust.net>
Message-ID: <01bc22ab$bec22dc0$7650c7cd@billc>
Source record: 206118

Carl:

I asked the same question about a month ago...no response. I read where there were some concerns about interference from being mounted inside the PC. Grove advertises this product...might try calling them.

Bill Crocker

Carl Hodder <sba3020@InfoNET.st-johns.nf.ca> wrote in article <5eshh7$qvq@coranto.ucs.mun.ca>...
> Can anyone tell me what the Winradio is like?

3228. Re: Pro 63, evaluation?

Newsgroup: rec.radio.scanner
Date: 1997-02-24 00:00:00 UTC
From: Tom Tipton <atipton@conc.tds.net>
Message-ID: <01bc22ae$66654ce0$a0d031cf@default>
Source record: 206119

> frequency coverage than this model. Is there something significant
> missing from this scanner? Would the group subjectively consider this
Yes there is... 800Mhz coverage. If you live in a town of almost any size,
then the police, fire, medical, rescue, etc. have moved to 852-868 Mhz.
However, there is still alot of neat stuff to listen to in the 400-512Mhz
band, such as morning traffic reports, businesses, etc. All depends on what
you want to listen to. By the way, I got the PRO-51 on sale at RS for $200,
if you can find it for this, it is well worth it!

Tom Tipton

3229. Re: My Re: McDonalds Drive-thru -- was Re: Brain Deadp

Newsgroup: rec.radio.scanner
Date: 1997-02-24 00:00:00 UTC
From: "Robert H. Eisner" <rheisner@worldnet.att.net>
Message-ID: <331235DE.59C8@worldnet.att.net>
Source record: 206120

Tom5FD wrote:
>
> My portable scanner doesn't have CTCSS, can I still monitor MCdonalds
> without any trouble?

YES

3230. Re: Re Enough With McDonalds Already!

Newsgroup: rec.radio.scanner
Date: 1997-02-24 00:00:00 UTC
From: "Robert H. Eisner" <rheisner@worldnet.att.net>
Message-ID: <33123D24.47C8@worldnet.att.net>
Source record: 206121

RayXr wrote:
>
> Gee, someone better tell the local cops that they're brain dead. I heard
> that they told the manager at a local McD's that his employees should
> clean up their language. (I didn't know that fast food frequencies were
> standard programming for the PD.)
>
> Ray

Hi Ray,

If you go back and re-read the original post, you'll see
that it mentioned it was an off-duty police officer that
was driving and that they were using a scanner to listen
in on the McDonalds drive thru.

See quoted text for the original post that you are referring
to below:

tandkmoran@aol.com wrote:
:
: One night on a road trip we pulled into McD's. Had
: the intercom line / order window freqs going, natch,
: as we hit the drive through. In front of us is a car
: of 4 hispanic males. They place their order. Next, we
: hear the pimply faced cracker behind the window telling
: his co-worker how he's going to screw up their order,
: and then tells his pal how he's giving the "spicks"
: small fries instead of the large they paid for.
:
: Well, my wife is half spanish and she goes through the
: roof. When we pull up at the window my driver (an off
: duty police officer) asks to speak with the manager.
: Pimples looks sad. My buddy explains to the manager
: that we've been listening to the order window and
: quotes to him what we heard.
:
: The manager goes nuts; "God damnit! I've told those kids
: and told those kids a million times that people can hear
: what they are saying from a mile away, and as for the
: short changing and the racial slurs, don't worry, I'll
: take care of it". Manager grabs pimples by the scruff
: of the neck, last seen heading towards the managers
: office as we speed off into the cool air of another
: Illinois night, munching our fries and snickering...

:
: Happy Scanning

Bob

3231. Re: stereo

Newsgroup: rec.radio.scanner
Date: 1997-02-24 00:00:00 UTC
From: shearer@pluto.njcc.com
Message-ID: <33122DBC.3EA9@pluto.njcc.com>
Source record: 206122

<snip>
> >> The ear jack on my scanner outputs in mono-
> >> would it be possible to change that to stero?
>
> What do you want to do - have stereo audio or just to be able to plug in a
> stereo plug and get both sides to go?

true stereo audio is what is desired.

> To get proper stereo - impossible your audio will be mono.

elaborate...such a statement w/o support is lacking...

<snip>

3232. RE: Fam Radio Service?

Newsgroup: rec.radio.scanner
Date: 1997-02-24 00:00:00 UTC
From: clint.bradford@atdbbs.com
Message-ID: <970223205927153 29@atdbbs.com>
Source record: 206123

```
=======================================================
Part 95 - Personal Radio Services - Subpart B - The FRS
=======================================================

95.627 FRS unit channel frequencies.

(a) The FRS unit channel frequencies are:

Channel No. / (MHz) Channel No. / (MHz) Channel No. / (MHz)
1. 462.5625 2. 462.5875 3. 462.6125
4. 462.6375 5. 462.6625 6. 462.6875
7. 462.7125 8. 467.5625 9. 467.5875
10. 467.6125 11. 467.6375 12. 467.6625
13. 467.6875 14. 467.7125

(b) Each FRS unit must be maintained within a frequency tolerance of
0.00025%.

95.629 Emission types.

(b) An R/C transmitter may transmit any appropriate non-voice emission
which meets the emission limitations of 95.633.

(d) An FRS unit may transmit only emission type F3E. A non-voice emission
is limited to selective calling or tone-operated squelch tones to establish
or continue voice communications.

-------------------------------------------------------------------------
Clint Bradford, KE6LCS/KAF3359 909.681.6210 Voice sysop@atdbbs.com
ATTENTION to Details 909.681.6221 BBS ftp@atdbbs.com
-------------------------------------------------------------------------
```

3233. what is the best program for Pk 232 ?

Newsgroup: rec.radio.scanner
Date: 1997-02-24 00:00:00 UTC
From: lafayette@mail.dotcom.fr
Message-ID: <33201e83.6893500@news.supernews.com>
Source record: 206124
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.shortwaves

All in the subject , i have pcpackratt 1.0 it is for win3.1 but work with my W95

I search for a good program to use with my pk232 , i search for a program to control all functions of the pk232

is there a pk232 version 2.0 ??

txn

3234. Getting an AOR 2500 repaired

Newsgroup: rec.radio.scanner
Date: 1997-02-24 00:00:00 UTC
From: cwaters@iu.net
Message-ID: <5eraij$dkc@news.atlantic.net>
Source record: 206125

What is likely to happen if I send my AOR 2500 in to the factory for repair?
The AOR 2500 is wide open in coverage. Will they be required to disable the
800 Mhz area?

3235. DS 8000 chip...

Newsgroup: rec.radio.scanner
Date: 1997-02-24 00:00:00 UTC
From: alleycat@netcom.ca
Message-ID: <33112396.9891750@nntp.netcom.ca>
Source record: 206126

I have searched far and wide in this great country of mine for the (DS 8000 chip) for the aor 8000. If anyone has any information as to where i can obtain this hardware please contact me.

AlleyCat (alleycat@netcom.ca)

3236. Need Suffolk County Police Department Trunking Info

Newsgroup: rec.radio.scanner
Date: 1997-02-24 00:00:00 UTC
From: wpo@ix.netcom.com
Message-ID: <33112b08.12796981@nntp.ix.netcom.com>
Source record: 206127
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Hi,

I am trying to determine the type of trunking radio system the Suffolk County Police Department is using. Is it any of the following Motorola type one, two, two i, or hbrid system? If none of these what is it? I'm just curious if the new Bearcat 235XLT-A Trunk Tracker scanner will be useable for scanning SCPD.

Thanks in advance!
Bill (wpo@ix.netcom.com)

3237. Re: Do cops really use radar?

Newsgroup: rec.radio.scanner
Date: 1997-02-24 00:00:00 UTC
From: quadrcr@aol.com
Message-ID: <19970224055600.AAA05888@ladder02.news.aol.com>
Source record: 206128

With good reaction time and GOOD brakes (911 Turbo), by paying attention
you can foil 'em every time. Wish I had a nickel for everytime the Cop's
radar took too long to lock in!!!
Of course everything under the seat flys forward and passengers don't
particularly like the G forces associated with "slowing down" for instant
on radar!!!

Happy speeding.....

3238. Re: Trunktracker Question

Newsgroup: rec.radio.scanner
Date: 1997-02-24 00:00:00 UTC
From: jtward11@aol.com
Message-ID: <19970224055801.AAA06186@ladder02.news.aol.com>
Source record: 206129

Boy, I don't know for certain, but I would guess it won't be a problem for the TrunkTracker. After all, it is monitoring and responding to the same data on the control channel that the "real" radios on the system are reacting to, so it should respond in the same way.

Are you certain you city is using a Motorola system?

John

3239. Re: DS 8000 chip...

Newsgroup: rec.radio.scanner
Date: 1997-02-24 00:00:00 UTC
From: Jon Van Allen <yonnie@worldnet.att.net>
Message-ID: <5erb3b$fs6@mtinsc05.worldnet.att.net>
Source record: 206130

alleycat@netcom.ca wrote:
>I have searched far and wide in this great country of mine for the
>(DS 8000 chip) for the aor 8000. If anyone has any information as to
>where i can obtain this hardware please contact me.
>
>
>AlleyCat (alleycat@netcom.ca)

I got my DS-8000 from Electronic Equipment Bank (EEB) in Vienna
Virginia. Shipped to my door in 2 or 3 days.

Phone 703-938-3350

Happy scanning,

Jon

3240. Re: CELL PHONE INQUIRY

Newsgroup: rec.radio.scanner
Date: 1997-02-24 00:00:00 UTC
From: Ken Wood <kenwood@cet.com>
Message-ID: <01bc2216$047172e0$395a60ce@kenwood>
Source record: 206131

Doug Richardson <co063@cleveland.Freenet.Edu> wrote in article
<5eq7n7$bjj@alexander.INS.CWRU.Edu>...
>
> of course you're not supposed to listen to cell calls, but if one did,
> would it be worthwhile keeping a list of of frequencies for individual
> phones or are the frequencies assigned at random for the same phone de-
> pending on how busy the airwaves are at the moment? if yes, does such
> protocol vary by locale?
>
> just wonderin',
>
> thanx in advance; e- mail to this address.
>
> doug
> --
> American by birth, British at heart.
>
The cell site selects an unused freq.

3241. Re: Ordering pizza on amateur radio phone patch (was Re: Congre

Newsgroup: rec.radio.scanner
Date: 1997-02-24 00:00:00 UTC
From: me@nb.net
Message-ID: <3311333C.3A22@nb.net>
Source record: 206132

zmbwf@somtel.com wrote:
>
> > Blake Bowers wrote:
> > >
> > > "Todd L. Sherman" <afn09444@afn.org> wrote:
> > >
> > > >On Wed, 19 Feb 1997, Joe McElhaney wrote:
> > >
> > > >> Uhhhh.. folks, you can even conduct business over amateur radio as long
> > > >> as you don't stand to gain DIRECTLY by it. Remember the FCC ruling that
> > > >> allows you to order a pizza on an autopatch? If that isn't business,
> > > >> then I think I'm gonna claim all my pizza orders on my 1040 as
> > > >
> > > > However, ordering a pizza over the phone patch for consumption by
> > yourself
> > > >and/or your friends...that's not really a lawful use of a phone patch, and
> > > >could end up getting the repeater Control Operator in trouble, as > > > >well as
yourself.

> > > Ah, but according to the FCC, when they clarified that rule, three
> > > years ago, it is legal to order a pizza over the autopatch, as long as
> > > it was, as the poster said, not for your personal monetary gain.
> >
> > They were clear about the intent - they
> > wanted to allow amateur to conduct business communications in the
> > course of providing public service.
> >
> > You are still prohibited from communication in which you have a
> > pecuniary interest. A pecuniary interest does not not necessarily mean
> > a monetary gain - but rather a monetary interest.

*** WRONG! *** (See below)

> > If you are trading your money for goods or services, you have a
> > pecuniary interest in that transaction. I tend to agree that the "pizza
> > order" is prefectly allowable if you are ordering it for a public
> > service event, emergency, etc. But I still wonder if the FCC intended
> > for us to be able to conduct such business on a personal level.

Well how do you explain the fact that you CAN gain from selling your
gear as long as you don't make a habit out of it? If I can't order a
pizza as you claim, how can I even think about selling a rig where I DO
gain from it? If that isn't a personal pecuniary interest, what is?
Remember, that is specifically allowed per Part 97. Also, as I recall,
the pizza example was given by the FCC. IF you want to be more strict on

the rules yourself, fine. BUT, don't think that just because you interpret the rules a certain way that everyone else has to follow you. ID every 5 minutes if you want rather than 10. Make sure you operate over 10Kc away from the band edge rather than 3 or 5Kc. You can go 49 MPH in a 55MPH zone, too.

Besides, I just love ordering a pizza via autopatch and then let them follow me around trying to deliver it until it's free. (See, no monetary interest!) ;->

By the way, everything after the FCC clarification line is NOT intended to be taken seriously. :)

Oh, about the second thread about getting the control op in trouble - I'm the primary control op and trustee. It's my call so it's my call. And about the clarification involving public service - I don't remember that in the pizza example.

73, Joe

3242. Chicago Ohare Airport Freqs Post

Newsgroup: rec.radio.scanner
Date: 1997-02-24 00:00:00 UTC
From: tandkmoran@aol.com
Message-ID: <19970224062800.BAA10658@ladder02.news.aol.com>
Source record: 206133

```
UNICOM: 122.95
ATIS: 135.4 (773-601-7769)
269.9
O HARE GROUND: 121.675
121.75(OBND)
121.9(IBND)
348.6
O HARE TOWER: 120.75(SOUTH)
126.9(NORTH)
390.9
CHICAGO APPROACH: 119.0(360-179)
128.45(180-359)
284.0(180-359)
393.1(360-179)
121.15
124.35
125.7(180-359)
CHICAGO DEPARTURE: 125.0(340-159)
125.4(220-339)
127.4(160-219)
269.5(160-219)
307.2(220-339)
337.4(340-159)
CLEARANCE DELIVERY: 121.6
119.25
ALCP: 252.1
CLASS B: 120.55(NORTH)
128.45(180-359)
133.5(SOUTH)
284.0(180-359)
290.2(NORTH)
371.9(SOUTH)
CLASS B IC: 119.0(360-179)
393.1(360-179)
CLASS B/S: 134.4
EMERG: 121.5
243.0
IC: 126.9(NORTH)
METERING: 121.675
PTC/P: 121.6
PTC/S: 119.25
VFR ADV: 126.8
```

CLASS B FREQS 120.55/290.2 FOR VFR AIRCRAFT REQUESTING TRAFFIC ADVISORIES OR TO TRANSITION CLASS B NORTH OF OHARE. CLASS B FREQS 133.5/371.9 FOR VFR AIRCRAFT REQUESTING TRAFFIC ADVISORIES OR TO TRANSITION CLASS B SOUTH OF OHARE. IF UNABLE TO CONTACT CHICAGO APCH/DEP CTL ON 133.1; CALL 312-686-0681 TO OBTAIN IFR CLNC.

3243. Re: "Speech inversion" unscramblers???????

Newsgroup: rec.radio.scanner
Date: 1997-02-24 00:00:00 UTC
From: Jon Van Allen <yonnie@worldnet.att.net>
Message-ID: <5ercu8$po0@mtinsc05.worldnet.att.net>
Source record: 206134

Steve@swssec.com (Steve Uhrig) wrote:
>
>Due to its design the Ramsey kit apparently will not work with general
>speech inversion. Apparently it only reconstructs signals from another
>Ramsey. I haven't tried it, but several associates were not able to
>use the Ramsey piece on ordinary speech inversion received over the
>air.
>
>You want something with a variable injection frequency. The old Capri
>kits worked very well for this if he will still sell them.
>
>Steve

I just built the Ramsey kit for a friend, and it works fine for
descrambling speech inversion on all the signals we tried it on.

I compared it to my AOR-8000 with it's internal DS-8000 descrambler,
with very satisfactory results on both units.

There must be some other reason your associates were unsuccesful.

73,
Jon KF7YN

3244. Re: Bearcat 210 xl

Newsgroup: rec.radio.scanner
Date: 1997-02-24 00:00:00 UTC
From: Jon Van Allen <yonnie@worldnet.att.net>
Message-ID: <5erd0s$po0@mtinsc05.worldnet.att.net>
Source record: 206135

Richard Rau <rjrny@worldnet.att.net> wrote:
>I own a Bearcat 210 xl and was wondering if it can be converted to
>receive cell phone frequencies.

Nope, it can't receive anything above 512 Mhz.

Happy scanning,

Jon

3245. Re: Washington Post Article Damning Scanner Listeners

Newsgroup: rec.radio.scanner
Date: 1997-02-24 00:00:00 UTC
From: tandkmoran@aol.com
Message-ID: <19970224064200.BAA12763@ladder02.news.aol.com>
Source record: 206136

Aside from the article's overall negative tone, it's one of the most accurate, well researched and well quoted pieces I've seen. I dont care what you say about me, just spell my name right.

3246. Re: Hey! Shouldn't We UN-Block Cell Frequencies???

Newsgroup: rec.radio.scanner
Date: 1997-02-24 00:00:00 UTC
From: "Joe M." <me@nb.net>
Message-ID: <331137A0.5487@nb.net>
Source record: 206137

grpark@mindspring.com wrote:
>
> Why is there a law against listening to cell frequencies? I have a
> cell phone and never would think of using it for a conversation I
> wanted to keep secure.

Simple: The Cellular industry was loosing sales (MONEY!) by the fact that these 'radios' use the public airwaves. Rather than spend money incorporating digital technology, they found it was cheaper to 'buy' an FCC rule. Now they can tell their potential customers that 'It is impossible for someone to listen to you. See, it says so here in this rule.'

> If we unblocked these frequencies wouldn't it make it harder for drug
> dealers, criminals and the like to carry on their business?

Yea, right. We are talking about the government here. Since when did they do the right thing when there is money to be made and pocket to be lined? You can't really blame them completely - they are under a LOT of pressure to balance the budget. So, rather than give up the money they stand to gain, they try to suck more out of the public. They have sorta the same mentality as the company who sends you a bill for that last 15 cents you owe them - using a 32 cent stamp to get it to you! Am I the only one who sees the failure of logic here?

Also remember that the drug 'industry' is one of the biggest sources of revenue for the cellular and paging companies. Now they wouldn't want to risk losing their larger customers, would they? Remember, paging frequencies were also 'banned.' The only difference is that those frequencies are a lot harder to block out of a scanner. You have some on 'low band,' some on 152 MHz, 157 MHz, 158 MHz, 163 MHz, 454 MHz, 800, 900, Etc. If you would try to block those out as well, your bandplan would look like swiss cheese! Then just TRY to do a search from 151 to 153 MHz.

The following seems to work for finding the answer to ANY question like the above: 'FOLLOW THE MONEY to answer the question why'

Joe

3247. MDTstuff trunker.exe

Newsgroup: rec.radio.scanner
Date: 1997-02-24 00:00:00 UTC
From: Publicsafety <publicsafety@earthlink.net>
Message-ID: <01bc221a$41f99120$ee132399@safety>
Source record: 206138

Where can I find these software to download them
publicsafety@earthlink.net

3248. Re: Hey! Shouldn't We UN-Block Cell Frequencies???

Newsgroup: rec.radio.scanner
Date: 1997-02-24 00:00:00 UTC
From: Jon Van Allen <yonnie@worldnet.att.net>
Message-ID: <5erdku$t3c@mtinsc05.worldnet.att.net>
Source record: 206139

grpark@mindspring.com wrote:
>Why is there a law against listening to cell frequencies? I have a
>cell phone and never would think of using it for a conversation I
>wanted to keep secure.
>
>If we unblocked these frequencies wouldn't it make it harder for drug
>dealers, criminals and the like to carry on their business?
>
>Just a thought.

And what a fine thought it is, but unfortunately, the CTIA would rather you not be able to listen than worry about criminals using their phones. This has been brought up time and again in arguments against the ECPA and subsequent addendums.

Their position above all others is that ALL phone conversations are private, regardless of their origin or mode. Note that wireline phone companies can be held liable for criminal activity promulgated with phone company equipment, but Cellular providers are held harmless from the same. Guess whose hands are deepest into Congress' pockets?

Happy scanning,

Jon

3249. Sfld IL Capital Airport Freq Post

Newsgroup: rec.radio.scanner
Date: 1997-02-24 00:00:00 UTC
From: tandkmoran@aol.com
Message-ID: <19970224065501.BAA14822@ladder02.news.aol.com>
Source record: 206140

SPI Capital Airport, Springfield, Illinois

CTAF: 121.3
UNICOM: 122.95
ATIS: 127.65 / 270.1

SPRINGFIELD GROUND:
121.9 [0600-2300] / 348.6 [0600-2300]

SPRINGFIELD TOWER:
121.3 [0600-2300] / 257.8 [0600-2300]

SPRINGFIELD APPROACH:
118.6(041-219) [0600-2300]
126.15(220-040) [0600-2300]
307.0(041-219) [0600-2300]
323.0(220-040) [0600-2300]

SPRINGFIELD DEPARTURE:
118.6(041-219) [0600-2300]
126.15(220-040) [0600-2300]
307.0(041-219) [0600-2300]
323.0(220-040) [0600-2300]

CLEARANCE DELIVERY: 121.7

CLASS C:
126.15(220-040)
323.0(220-040)

CLASS C IC:
118.6(041-219)
307.0(041-219)

EMERG: 121.5 / 243.0

IC: 307.0

ANG COMMAND: 287.300 138.200 138.300
ANG AIR to AIR: 138.575 141.550
AIRPORT POLICE: 154.965 (Repeater Output)

APCH/DEP SVC PRVDD BY KANSAS CITY ARTCC ON FREQS 127.275/327.5
(JACKSONVILLE RCAG) WHEN APCH CTL CLSD.

3250. Re: Nuts & Volts (don't subscribe)

Newsgroup: rec.radio.scanner
Date: 1997-02-24 00:00:00 UTC
From: Jon Van Allen <yonnie@worldnet.att.net>
Message-ID: <5erevt$t4n@mtinsc05.worldnet.att.net>
Source record: 206141
Cross-posted to: rec.radio.scanner,rec.radio.swap,rec.radio.commercial-lmr,rec.radio.amateur.equipment

Jeffrey Pawlan <jpawlan@pawlan.com> wrote:
[snip]
> In conclusion, don't waste your money subscribing to Nuts & Volts
>unless you simply don't have another way of getting a copy and thus
>do not mind that the issue you get in the mail will be a full month
>after they appeared in the stores.
>
>73s,
>Jeffrey Pawlan WA6KBL

Ditto, they are rude and act like they are doing YOU a favor by
being in business, bad attitude.

Jon, KF7YN

3251. Re: Hey! Shouldn't We UN-Block Cell Frequencies???

Newsgroup: rec.radio.scanner
Date: 1997-02-24 00:00:00 UTC
From: jimpetty@newreach.net
Message-ID: <5erekd$gv0@dfw-ixnews5.ix.netcom.com>
Source record: 206142

"Joe M." <me@nb.net> wrote:

>grpark@mindspring.com wrote:
>>
>> Why is there a law against listening to cell frequencies? I have a
>> cell phone and never would think of using it for a conversation I
>> wanted to keep secure.

>Simple: The Cellular industry was loosing sales (MONEY!) by the fact
>that these 'radios' use the public airwaves. Rather than spend money
>incorporating digital technology, they found it was cheaper to 'buy' an
>FCC rule. Now they can tell their potential customers that 'It is
>impossible for someone to listen to you. See, it says so here in this
>rule.'

(Snip)

I know a guy who was openly worried about his home refinishing
business. He was constantly losing bids to one specific company. He
used his truck for most of his work and had a cellular phone which he
also used for fax and computer modem use. I told him that it was
possible that someone was listning in on him and scoffed at me
(primarily because I'm a chef in an Italian restaurant and shouldn't
know anything about cellular phones.). He said it was impossible,
because of the law. I eventually gave up on him.

I just thought of something.In Akron, I can pick up a block of
cellular phones in the 1400 Mhz band. They are all very clear and
appear to be all Cellular one (or whatever they call themselves now)
No GTE Mobilenet. They don't have the same sound as an echo od ghost.
I wonder, could there be relays there? And if so, then people are
REALLY deluding themselves if they think they can't be heard.

3252. What's an FBOM?

Newsgroup: rec.radio.scanner
Date: 1997-02-24 00:00:00 UTC
From: n9vjg@aol.com
Message-ID: <33113755.3733340@news.imaxx.net>
Source record: 206143

Are you reading this? Great! That means it wasn't written it for nothing. Not to worry, you won't be wasting your time.

Amateur Radio is a hobby and like all hobbies, it needs to be fun and rewarding. We at FBOM Magazine may not be able to straighten out your 40
meter beam after a hurricane or stop commercial satellites from squatting
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*
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* in bad need of updating. Just nudge your favorite browser to:
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* If you have America Online, visit the FBOM Magazine folder
* in the Ham Radio Forum message boards, under "Manufacturers,
* Dealers & Vendors."
*

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able to operate any bands with a scratchy signal and tell the
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hobbyist.
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step-by-step guides on how to build contraptions like a
"rubber-duckie
plane" for your HT and how to clean nasty things out of your
microphone.
5. Wacky contests where you can win antennas, free chunks of used
RG-58
and other prizes.
6. Free classifieds for paid subscribers.
7. We don't make you feel inferior if you work channel 19.
8. Hey.. we're writing it, so why aren't you reading it?
9. FBOM is 100% biodegradable and fat-free!
10. No test is required for this upgrade.

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Hey
that's a pretty good deal--especially for a publisher that is terribly
desperate to gain more subscribers!

How you can give us your hard-earned money:

*
* Mail a check or money order for a 1 or 2 year subscription to
* "Eric Bond" (That's me, the publisher and janitor) and send it
* to FBOM Magazine, P.O. Box 7711, Westchester, IL 60154-7711.
*

(FBOM Magazine c1997)

3253. Re: Nuts & Volts (don't subscribe)

Newsgroup: rec.radio.scanner
Date: 1997-02-24 00:00:00 UTC
From: anthonys@ix.netcom.com
Message-ID: <5erhr8$i5n@sjx-ixn3.ix.netcom.com>
Source record: 206144
Cross-posted to: rec.radio.scanner,rec.radio.swap,rec.radio.commercial-lmr,rec.radio.amateur.equipment

~
What a high-handed shame! Shame on Nuts and Volts.

You give good advice, it seems.

-=T=- W6ANV

In <33111FF2.167EB0E7@pawlan.com> Jeffrey Pawlan <jpawlan@pawlan.com>
writes:
>
>The monthly Nuts & Volts is indeed still around. I do
>want to warn everyone of my experience with their subscription
>department.
> I phoned at the end of November and asked to start a year-long
>subscription beginning with the Jan.97 issue. Around Jan 10th, I
>had not received my issue in the mail yet they were plentiful
>(and free) at a local surplus house that advertises heavily in it.
>I picked up an issue and the following week after still not having
>received my subscription issue, I phoned them. I was told the
>following facts:
>1. The free copies are sent to stores and hamfests by UPS first.
>2. A week or two later, the subscription issues are mailed to
>paying subscribers by 3rd class which delivers in 3 weeks from the
>date of mailing.
>3. When I pointed out that the value of the subscription is in
>having it very quickly after it is printed so that one has a chance
>to respond to interesting ads, I was told that they would not change
>the way it was mailed nor change the delay that they add to the
>subscription copies.
>4. Without any reasonable alternative and still no subscription
>copy delivered to me, I called again and cancelled the subscription.
>I was told that I would NOT get a full refund as they had mailed one
>to me. She said that even if the copy never arrived, I would still
>have to pay for it. I knew that this was not ethical and VISA would
>not allow them to cheat me.
> I disputed the charge to my VISA card bank and they will tell
>Nuts & Volts that I must be refunded.
> In conclusion, don't waste your money subscribing to Nuts & Volts
>unless you simply don't have another way of getting a copy and thus
>do not mind that the issue you get in the mail will be a full month
>after they appeared in the stores.
>
>73s,
>Jeffrey Pawlan WA6KBL

3254. Looking for frequincies

Newsgroup: rec.radio.scanner
Date: 1997-02-24 00:00:00 UTC
From: Dwight McWhirter <carlah@nt.net>
Message-ID: <5erj18$dn0@nr1.ottawa.istar.net>
Source record: 206145

Could someone give me the frequinncies for anything in
Timmins,Ontario,Canada. Freq's like police,mobile phones,ministries and
so on.

3255. Milwaukee County, Wisconsin

Newsgroup: rec.radio.scanner
Date: 1997-02-24 00:00:00 UTC
From: Joel <joel1@execpc.com>
Message-ID: <01bc222d$5cbd16e0$0a05cfa9@default>
Source record: 206146
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Ok, I'm very new to the scanning scene (just bought a small PRO-70 to start) and I'm looking for some good freq.'s, I have the districts, sheriff, etc. but I heard there are some FBI, DEA, etc. freq.'s out there, I just can't find them? also looking for the codes the MPD use, I have no idea what their saying! Also, can this model be upgraded (modded?) and help would be appreciated! please send mail to the address below!

--
Joel
joel1@execpc.com

3256. 10 meter fs

Newsgroup: rec.radio.scanner
Date: 1997-02-24 00:00:00 UTC
From: mrabalais@aol.com
Message-ID: <19970224084300.DAA29736@ladder02.news.aol.com>
Source record: 206147

I have a 10 meter Radio Shack mobile radio for sale. It's made by Uniden and has 25 watt output. You can also go to low power (5watts). Store freqs., scan, VFO, and other features. I want to sell it for $175 or will trade for a hand held scanner or even a mobile scanner.
Mike/N5LRW

3257. Re: "Speech inversion" unscramblers???????

Newsgroup: rec.radio.scanner
Date: 1997-02-24 00:00:00 UTC
From: Rob Bailey <wm8s@pobox.com>
Message-ID: <01bc2224$0df29520$e27e65ce@wm8s-1>
Source record: 206148

Jon Van Allen <yonnie@worldnet.att.net> wrote in article
<5ercu8$po0@mtinsc05.worldnet.att.net>...
> Steve@swssec.com (Steve Uhrig) wrote:
> >
> >Due to its design the Ramsey kit apparently will not work with general
> >speech inversion. Apparently it only reconstructs signals from another
> >Ramsey. I haven't tried it, but several associates were not able to
> >use the Ramsey piece on ordinary speech inversion received over the
> >air.
> >
> >You want something with a variable injection frequency. The old Capri
> >kits worked very well for this if he will still sell them.
> >
> >Steve
>
>
> I just built the Ramsey kit for a friend, and it works fine for
> descrambling speech inversion on all the signals we tried it on.
>

The problem with the Ramsey kit is the use of the PAL color burst crystal. It yields an inversion carrier of 3.3 KHz, while most departments implementing fixed frequency speech inversion use carriers closer to 3.4 or 3.5 KHz. The resultant, 'descrambled' audio is then several 100 Hz too low. I've built my own versions of the MXCOM MX-118 based scrambler (full duplex for communications work, and half-duplex for... well... just listening work), all surface mount, on a 1" x 1" single-sided PC board that will sticky tape to the inside of just about any radio.

Finding a supply for crystals for my version is another trick. If someone can point me to a cheap source of 4.65 MHz +/- 0.5 MHz crystals or even ceramic resonators with 0.3" pins (or SMD even better!), I'll gladly make a Postscript copy of my PC board available on my web page.

Posts are read, but my ISP's server is a little deaf, so e-mail for reliable communications.

73 de Rob wm8s@pobox.com

3258. Re: R-10

Newsgroup: rec.radio.scanner
Date: 1997-02-24 00:00:00 UTC
From: edgo@nor.com.au
Message-ID: <33111609.23190999@nntp.nor.com.au>
Source record: 206149

OOOPs
My earlier reply referred to the Icom icR10
Sorry if I made an incorrect assumption.
Brian

3259. Re: Any MS Internet Explorer users?

Newsgroup: rec.radio.scanner
Date: 1997-02-24 00:00:00 UTC
From: fourphun@bellsouth.net
Message-ID: <MPG.d7b2b635be06a0998969c@news.atl.bellsouth.net>
Source record: 206150
Cross-posted to: alt.radio.scanner,rec.radio.scanner

In article <5eprbt$mfb@mtinsc05.worldnet.att.net> posted on
23 Feb 1997 16:30:53 GMT,
The MidNiteStorm who is at
mailto:MidNiteStorm@worldnet.att.net says...
> I am asking because I am looking into the Beta version of MS
> Internet Explorer 3.0 for Windows 3.1 & I don't want to lose this
> newsgroup if I decide to change browsers.
>
You may have more then one USENET news reader on your PC.
Just subscribe to this newsgroup in each one you may want to
view messages with. You will not lose anything other then
you may have to read messages more then once.
--
Victor Healey Ki4je
Marietta Ga.

To reply to Usenet posts, please remove the X from
my return address. DO NOT SEND JUNK E-MAIL:
"By US Code Title 47, Sec.227(a)(2)(B), a
computer/modem/printer meets the definition of a telephone
fax machine. By Sec.227(b)(1)(C), it is unlawful to send
any unsolicited advertisement to such equipment. By
Sec.227(b)(3)(C), a violation of the aforementioned Section
is punishable by action to recover actual monetary loss, or
$500, whichever is greater, for each violation."

3260. Re McDonalds and others

Newsgroup: rec.radio.scanner
Date: 1997-02-24 00:00:00 UTC
From: rayxr@aol.com
Message-ID: <19970224100201.FAA10314@ladder02.news.aol.com>
Source record: 206151

"Robert H. Eisner" wrote: <<It's not the food orders that most people want to listen to. The employees have a switch on their headsets that allow them to communicate with each other internally. You would be suprised at what you can hear!>>

I could imagine you might hear something like: "Hey, Sue, that creepy customer is back in tonight... I think he's looking at your quarter-pounders with cheese."

Of course, I'm only "imagining" this. OK, FCC?

Ray

3261. Re Enough With McDonalds Already!

Newsgroup: rec.radio.scanner
Date: 1997-02-24 00:00:00 UTC
From: rayxr@aol.com
Message-ID: <19970224102301.FAA12868@ladder02.news.aol.com>
Source record: 206152

Jon Van Allen observed:
>
> summitrt@aol.com (SummitRT) wrote:
> >I can't understand why anyone would give a darn about listening to
people
> >ordering food at a resturant. Go inside and stand next to the counter,
a
> >lot of people are ordering...right there in the open!!!
> >
>
> Hear hear! One would have to be pretty damn bored (or brain dead) to
> listen these guaranteed yawners.
>
> Jon

Gee, someone better tell the local cops that they're brain dead. I heard that they told the manager at a local McD's that his employees should clean up their language. (I didn't know that fast food frequencies were standard programming for the PD.)

Ray

3262. good car antenna

Newsgroup: rec.radio.scanner
Date: 1997-02-24 00:00:00 UTC
From: stmagnum@aol.com
Message-ID: <19970224104001.FAA15002@ladder02.news.aol.com>
Source record: 206153

I have one of those Grove No-Tenna's, and one of those little splicers that use your AM/FM antenna for your scanner. While I have had limited success, they don't work nearly as well as Radio Shack mag-mount scanner antenna, or perhaps a dual-band ham radio antenna.

3263. Re: ICOM R10's going fast. Get yours now.

Newsgroup: rec.radio.scanner
Date: 1997-02-24 00:00:00 UTC
From: barryo*@*fastlink.com.au
Message-ID: <3311471b.10697735@news.fastlink.com.au>
Source record: 206154

eplatt@127.0.0.1 (Evan Platt) wrote:

:The Icoms are not meant as hobby scanners, they are meant as
:professional scanners. And they are 1000 channels. Nice unit thou
:
:barryo*@*fastlink.com.au (Barry O'Grady) wrote:
:
:>From what I have heard they are going (scanning) very slowly.
:>Why is it that manufactures produce up market scanners that have one or more
:>flaws in them. Nobody wants a scanner that can only scan 6 channels a second
:>or has a measly 100 channels.

The Icom R-100 sounds like a very nice unit, except that it has only 100 channels. There is no way I would buy one with so few channels, even if it was half its current AU$1,300.

==========
Email address is barryo@fastlink.com.au
Please remove the * from the return adddress when replying.
Unsolicited commercial emails are not wanted.
Responses to my article are welcome.

3264. Re: Hey! Shouldn't We UN-Block Cell Frequencies???

Newsgroup: rec.radio.scanner
Date: 1997-02-24 00:00:00 UTC
From: barryo*@*fastlink.com.au
Message-ID: <331148fa.11177472@news.fastlink.com.au>
Source record: 206155

Doesn't the US law make it illegal to listen to a cell phone call on a cell phone?
Mybe the cell phones should have cell blocking.

==========
Email address is barryo@fastlink.com.au
Please remove the * from the return adddress when replying.
Unsolicited commercial emails are not wanted.
Responses to my article are welcome.

3265. Re: Do cops really use radar?

Newsgroup: rec.radio.scanner
Date: 1997-02-24 00:00:00 UTC
From: barryo*@*fastlink.com.au
Message-ID: <3311481a.10952917@news.fastlink.com.au>
Source record: 206156

myway@ix.netcom.com(BAYCITVIDGRP) wrote:

:>What for ? Because you feel your better than anyone else, and don't
:>have to obey the speed limits in your area ?
:>
:>If I pull someone over, and they have a 'radar detector', what might
:>have been a simple warning (no ticket), becomes an automatic ticket.
:>You got money for a detector ?, then you got money to pay a fine...
:>
:>'Agressive drivers' usually feel they are better than the next guy.
:>Never mind the fact that they're tailgating another vehicle at 70
:mph...
:>or forcing your sister/wife/girlfriend off the road....
:>
:>Best defense against speeding tickets ? .. obey the posted limits.
:>
:>
:>
: Gee...what is your badge number? What is your name?
: All this angst and no one to go with it. What keeps
: you from signaturizing your post?

Can you find any error in what he says? I thought not.
You must be one of these arragant drivers that thinks they
are too good.

==========
Email address is barryo@fastlink.com.au
Please remove the * from the return adddress when replying.
Unsolicited commercial emails are not wanted.
Responses to my article are welcome.

3266. Re: Any MS Internet Explorer users?

Newsgroup: rec.radio.scanner
Date: 1997-02-24 00:00:00 UTC
From: Rich Wells <rjwells@vnet.ibm.com>
Message-ID: <331180D3.41C6@vnet.ibm.com>
Source record: 206157

> RyanThe MidNiteStorm wrote:
>
> Hello Everyone,
>
> I know this is a little bit off the subject ,but I need an answer to my
> question.
> Does anyone here use Microsoft Internet Explorer to get to this
> Newsgroup? I am asking because I am looking into the Beta version of MS
> Internet Explorer 3.0 for Windows 3.1 & I don't want to lose this
> newsgroup if I decide to change browsers.

Ryan,
The USENT newsgroups available to you are a function of the news
server you use and NOT the browser. If you get a new browser but
"connect" to the same news server, you will have access to everything
you did before. You will loose your "spot"(what you have and have
not read) but everything else should be just fine!

Strong signals,
Rich Wells N2MCA
Owner : AR8000 ATS-909 BC80/100/220/230/3000/9000
HS200 FT-470 IC-A22/R1 MVT-7100 SC150B
Pro-26/34/43/51/60/2004/2006/2042/2045
Formerly Owned : BCT-7 BC-8500
North Carolina editor for The Scanner Club
http://www.enter.net/~jheller/scanclub.html

3267. Re: Bearcat 20/20

Newsgroup: rec.radio.scanner
Date: 1997-02-24 00:00:00 UTC
From: Rich Wells <rjwells@vnet.ibm.com>
Message-ID: <331181D3.167E@vnet.ibm.com>
Source record: 206158

Charles Simmont wrote:
[snip]
> they may be able to tell you if the parts are still available. As for coverage here it
> goes....
>
> Low band 32 - 50 Mhz
> Air band 118 - 174 Mhz
^^^
believe this should be 136

> 2 Meter & High Band 144 - 174 Mhz
> Uhf 420 - 512 Mhz
> No 800 Mhz avilable.................
[snip]

Strong signals,
Rich Wells N2MCA
Owner : AR8000 ATS-909 BC80/100/220/230/3000/9000
HS200 FT-470 IC-A22/R1 MVT-7100 SC150B
Pro-26/34/43/51/60/2004/2006/2042/2045
Formerly Owned : BCT-7 BC-8500
North Carolina editor for The Scanner Club
http://www.enter.net/~jheller/scanclub.html

3268. Re: Buying scanner from Canada

Newsgroup: rec.radio.scanner
Date: 1997-02-24 00:00:00 UTC
From: Steve@swssec.com
Message-ID: <3311785e.63273050@news2.ibm.net>
Source record: 206159

Michael Harpe wrote:

>> I'd like to hear from anyone who has purchased unblocked equipment from
>> Canadian dealers. Specifically, ICOM R-8500's. I am also checking for
>> references for Atlantic Ham Radio in Ontario.

An honest and competent ICOM dealer in Ottawa with a lot of receiver
experience is our sales rep up there:

Signal Technology Associates
Steve Clark
1427 Ogilvie Road, Suite 104
Gloucester (Ottawa) Ontario K1J 8M7
613-742-1580
613-742-1561 fax

They primarily are government suppliers, not ham dealers and generally
do not deal with the public. Mention me and Steve Clark probably would
help.

BTW, blocked R8500's CANNOT be restored due to design. Only ICOM
receiver so far that cannot be restored fairly easily. R9000 was never
made in a blocked version, and all R7000's remaining in inventory are
unblocked.

Steve

****
Steve Uhrig, SWS Security, Maryland USA
Manufacturers of electronic surveillance and commo gear
tel +1+410-879-4035 fax +1+410-836-1190
mailto:Steve@swssec.com
Celebrating our 25th anniversary in 1997!
"In God We Trust, All Others We Monitor"
****

3269. Re: help...bc9000xlt

Newsgroup: rec.radio.scanner
Date: 1997-02-24 00:00:00 UTC
From: Rich Wells <rjwells@vnet.ibm.com>
Message-ID: <3311881E.446B@vnet.ibm.com>
Source record: 206160

Jeff Voyles wrote:
>
> Can someone tell me if Metrosoft is a good place to buy a scanner.Is
> their service ok? And how is their shipping time?
> Also I want to buy a bc9000xlt and a tone board, Metrosoft has these for
> $435 including 2 day shipping,is are a better price out there?
> Is the tone board hard to install or is it just a plug in?
> Thank You!

Jeff,
I personally would not recommend Metrosoft. They screwed with me once
and will not get my business again. I would recommend Communications
Electronics of Ann Arbor Michigan. Have good prices but higher shipping
costs. They've done good by my for my Uniden needs.
Last I knew they were offering something like $20 off the tone
board...see their ad in Monitoring Times for "coupon".
Tone board is an easy plug-in. Good luck!

Strong signals,
Rich Wells N2MCA
Owner : AR8000 ATS-909 BC80/100/220/230/3000/9000
HS200 FT-470 IC-A22/R1 MVT-7100 SC150B
Pro-26/34/43/51/60/2004/2006/2042/2045
Formerly Owned : BCT-7 BC-8500
North Carolina editor for The Scanner Club
http://www.enter.net/~jheller/scanclub.html

3270. TRUNKTRACKER-CELLULAR?

Newsgroup: rec.radio.scanner
Date: 1997-02-24 00:00:00 UTC
From: Jorge <73244.2016@CompuServe.COM>
Message-ID: <5ertku$b5r$1@mhafn.production.compuserve.com>
Source record: 206161
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Does anybody know if the new BC235XLT(TrunkTracker) will be
released with cellular capabilities for the non-US market?
If so, will it be released at the same time as the blocked one?

3271. Re: "Speech inversion" unscramblers???????

Newsgroup: rec.radio.scanner
Date: 1997-02-24 00:00:00 UTC
From: tyler@cyberia.com
Message-ID: <5es4cecip4@news3.microserve.net>
Source record: 206162

>The problem with the Ramsey kit is the use of the PAL color burst crystal.
>It yields an inversion carrier of 3.3 KHz, while most departments
>implementing fixed frequency speech inversion use carriers closer to 3.4
>or 3.5 KHz. The resultant, 'descrambled' audio is then several 100 Hz too
>low. I've built my own versions of the MXCOM MX-118 based scrambler (full
>duplex for communications work, and half-duplex for... well... just
>listening work), all surface mount, on a 1" x 1" single-sided PC board
>that will sticky tape to the inside of just about any radio.
>
>Finding a supply for crystals for my version is another trick. If someone
>can point me to a cheap source of 4.65 MHz +/- 0.5 MHz crystals or even
>ceramic resonators with 0.3" pins (or SMD even better!), I'll gladly make
>a Postscript copy of my PC board available on my web page.

THAT WOULD BE VERY INTERESTING. How do you fit a speech inversion chip on a 1X1 pc board with the associated components? By ceramic resonators, are you talking about the small orange plastic things inside of just about every TV remote control or is that actually a crystal?
Tyler

3272. Re: Other uses besides Cell Phones!!

Newsgroup: rec.radio.scanner
Date: 1997-02-24 00:00:00 UTC
From: jboak@aol.com
Message-ID: <19970224134601.IAA11846@ladder02.news.aol.com>
Source record: 206163

i agree. i find to much to listen to on normal bands to even bother with cell phone band.

3273. Pocsag HomePage

Newsgroup: rec.radio.scanner
Date: 1997-02-24 00:00:00 UTC
From: "M.D.Kalmijn" <M.D.Kalmijn@rechten.rug.nl>
Message-ID: <33121A53.786D@rechten.rug.nl>
Source record: 206164

Hi

Do you want to decode POCSAG signals with a little peace of Hardware or
your Soundcard check this site:

http://huizen.dds.nl/~pocsag/

Greetings,

M.

3274. Politics and scanning

Newsgroup: rec.radio.scanner
Date: 1997-02-24 00:00:00 UTC
From: <>
Message-ID: <5es6r3$2ah@chnews.corp.timken.com>
Source record: 206165

Every so often I see someone damning this or that politician for real or imagined slights to our hobby.

Willie and the NewtMeister are the two favorites, of course.

I always think of that net.signature that says "Never ascribe to malice that which can be explained by stupidity".

That covers most of it.

Of course, I am a little puzzled by the present government's (not administration - I mean *all* of 'em) persistent attempts to enable the forces of Law and Order to be able to monitor absolutely all electronic means of communications (Clipper attempts 1, 2 &3, the forcing of the cellular carriers to provide easy access points for the forces of Law and Order, the attempts to keep strong encryption out of the hands of the public at large.....)

It's not that they've tried this, it's that they're trying, over and over again, to get this stuff into law (where they haven't already succeeded) - that's puzzling - ordinarily our duly elected representatives have the persistence and attention span of your typical village idiot (with apologies to the village idiots of this world).

Wonder who's prodding them along?

As I said, normally I ascribe most of the government's unfortunate actions to stupidity, it's just that when your favorite idiot suddenly starts showing long term purpose and persistence.....

3275. Wanted: RS Pro 2006

Newsgroup: rec.radio.scanner
Date: 1997-02-24 00:00:00 UTC
From: moorerl@ix.netcom.com
Message-ID: <5es74t$j7b@dfw-ixnews9.ix.netcom.com>
Source record: 206166

I am looking for a Radio Shack Pro 2006 in good condition with
Cellular, (or can be modified).
Please reply by E-Mail to: moorerl@ix.netcom.com

3276. Bearcat SC-150 - Mods ???

Newsgroup: rec.radio.scanner
Date: 1997-02-24 00:00:00 UTC
From: Phil Knoll <aknoll2@mail.idt.net>
Message-ID: <3311D430.637D@mail.idt.net>
Source record: 206167

Does anyone know of any mods for the Bearcat SC-150?
Cellular or anything else.
Thanks

3277. Re: Getting an AOR 2500 repaired

Newsgroup: rec.radio.scanner
Date: 1997-02-24 00:00:00 UTC
From: sba3020@InfoNET.st-johns.nf.ca
Message-ID: <5es9dh$u4r@coranto.ucs.mun.ca>
Source record: 206168

Charles Waters (cwaters@iu.net) wrote:
: What is likely to happen if I send my AOR 2500 in to the factory for repair?
: The AOR 2500 is wide open in coverage. Will they be required to disable the
: 800 Mhz area?

NO, they will repair it and it will be returned the way it was.

3278. Re: Listen To Cellular Phones!! (FREE HOW-TO ADVICE FROM sq)

Newsgroup: rec.radio.scanner
Date: 1997-02-24 00:00:00 UTC
From: "Steve J. Quest" <Squest@concentric.net>
Message-ID: <3311D302.2397@concentric.net>
Source record: 206169
Cross-posted to: alt.radio.pirate,rec.radio.scanner

Madd DOG wrote:
>
> > (doesn't it just suck the way people think it's ok to trick others out
> > of their money? What's the pride or honor in that? Scammers suck....)
>
> Well said Steve.....
> Brian

Thank you Brian. However I'm afraid no matter _what_ I say, the scammers are going to continue on the Usenet. In fact, I'm starting to see the MAKE.M0NEY.N0W posts, with continually varying texts (to avoid my killfile) in ever increasing numbers. This turkey just found another way to scam, and I'm afraid tho he is an early "sell simple info" guys, they will increase in numbers, as they are already about 50% of the classified advertisements seen in most magazines (the other half is for 1-900-sex-talk ads). :-/ Some guy on late night infomercials is selling a how-to package to "sell simple information in classifieds, and become a millionaire" scam. People don't realize that HE is a millionaire by scamming would-be scammers! :-/ Now he has sent forth all of his customers (whom he's scammed) with ideas how to scam others, and the domino effect begins. It will probably get much worse.....sq

3279. Re: Getting an AOR 2500 repaired

Newsgroup: rec.radio.scanner
Date: 1997-02-24 00:00:00 UTC
From: Dan <danxbrowning@mindspring.com>
Message-ID: <3311BB5B.6B2D@mindspring.com>
Source record: 206170

Charles Waters wrote:
>
> What is likely to happen if I send my AOR 2500 in to the factory for repair?
> The AOR 2500 is wide open in coverage. Will they be required to disable the
> 800 Mhz area?

Damn good question! If you find out please let me know!
I have a 2500 that I need to send in to get realigned...I'm afraid that
they will block the 800mhz section in it.

--
Visit my scanner page http://www.geocities.com/heartland/6095
Lots of scanner info and frequencies for east Tennessee.
FAQ's on listening to cell calls and opinions on the
Opto. CUB freq counter. Give it a once over. KD4LYP

> Take the "x" out of my email address if you send me mail.
> Junk mail is the reason I'm doing this!

3280. Re: Buying scanner from Canada

Newsgroup: rec.radio.scanner
Date: 1997-02-24 00:00:00 UTC
From: brucem@eskimo.com
Message-ID: <E645w4.GI5@eskimo.com>
Source record: 206171

In message <330F28D9.319@ple-technology.com> - Michael Harpe
<mike@ple-technology.com>Sat, 22 Feb 1997 12:11:53 -0500 writes:
>
>I'd like to hear from anyone who has purchased unblocked equipment from
>Canadian dealers. Specifically, ICOM R-8500's. I am also checking for
>references for Atlantic Ham Radio in Ontario.
>
>How is this done legally? Is it some sort of NAFTA loophole? Do I have
>a legal exposure accepting delivery. Possession is NOT illegal so don't
>try to tell me it is. It's importation that i'm worried about.
>
>Thanks!
>
>Mike

NAFTA---an idea worth looking into.

3281. Wanted: ScanStar Files for Las Vegas

Newsgroup: rec.radio.scanner
Date: 1997-02-24 00:00:00 UTC
From: Charles Pringle <ccpsh@boco.co.gov>
Message-ID: <5escbn$rl7@news-1.boco.co.gov>
Source record: 206172

I am looking to trade somebody who has Las Vegas frequencies already loaded into ScanStar for Windows. I have a trip planned there soon and will be taking my AR8000. I will trade Denver files.

Chuck

3282. TV Fire Show worth taping? (Feb 24)

Newsgroup: rec.radio.scanner
Date: 1997-02-24 00:00:00 UTC
From: NKHP80A@prodigy.com
Message-ID: <5eqn14$2paa@usenetp1.news.prodigy.com>
Source record: 206206

Knowing that many of you have an interest in Fire and Disasters....

Anatomy of a Disaster / Earth's Fury

The Learning Channel
Monday February 24
will show -twice- (evening and night - times vary by zone)

I have only seen (very) rough cuts of this episode in a series which will highlight major Fire Disasters. TLC staff usually do a remarkable job, and from what I saw, it looks like it -should- be worth taping.

FYI: Due to a late programming decision by our friends at TLC, the program carries different titles in domestic and foreign release. Look for either "Anatomy of a Disaster" or "Earth's Fury" in your local television guidebook.

NOTE: Questions or comments regarding this broadcast (or requests for tapes) should be directed to The Learning Channel. If it is a decent program and you would like to see more: SOUND OFF! You can reach their website at:

http://www.discovery.com

Stay Safe!

__PUBLIC REPLIES ONLY__!!

Brian Humphrey
Firefighter/Paramedic
Public Information Officer
Los Angeles City Fire Department

3283. Re: Canadian radio laws

Newsgroup: rec.radio.scanner
Date: 1997-02-24 00:00:00 UTC
From: crs1026@inforamp.net
Message-ID: <5eqmn1$scj@news.inforamp.net>
Source record: 206207

ad607@FreeNet.Carleton.CA (Darrell A. Larose) wrote:

>I still believe that
>scanners are legal in Canada, as Radio Shack et al would be violating the
>law by selling them. RatShack doesn't sell radar detectors, as they are
>illegal. I think the key is scanners can receive broadcasts intended for
>public hearing (like Weather, and similar items). The Code is specific
>about divulging what you heard, as well as using what your heard for
>personal gain.

The law apparently considers all land mobile radio users as "private"
communications - that would include trains, tow trucks, or pit crew
comms at auto races, as well as police.

I've seen plenty of Radio Shack ads - in major Canadian newspapers,
as well as their own flyers - which described scanners as a way of
listening to things that the law apparently considers "private". They
often use a slogan like "Find out what's happening in your
neighbourhood" in their ads.

It would be interesting for the government to have to explain
why there hasn't been a crackdown on RS's advertising!

Regards
Paul

3284. Re: Do cops really use radar?

Newsgroup: rec.radio.scanner
Date: 1997-02-24 00:00:00 UTC
From: Andy <andyb@qni.com>
Message-ID: <5eqqrc$a1g$1@scoop.suba.com>
Source record: 206208

>
>Personally I use a radar detector to keep me honest. I find that I
>speed less when I am using mine because I check my speed more often
>than without one.

I bought one of the "Zapper" gadgets that activate radar detectors. It turns on the x-band side of the detectors. What a hoot. It also keeps me from speeding (though I've never had a problem with anyway.) I find that I stay right at the limit so more of the knuckleheads that speed can pass me, and when I see a detector..."Zap!" and the brake lights come on.

Five points for an obvious slow down.
Ten for brake lights.
Fifteen for a real "dip of the front end."
Twenty for skid marks.
Twenty five if the car leaves the road.
Fifty if it causes an accident.
One hundred if it involves personal injury.

(Just kidding about the point system after 15 points. Don't want anyone to get hurt.)

One officer where I used to work would stand outside his police car, radar gun in hand, and aim it down the roadway...but it would be off. He got a charge out of seeing the folks with radar detectors who obviously thought their expensive gadget quit working.

3285. Re: Trunk Tracker & NJ ST PD Info.

Newsgroup: rec.radio.scanner
Date: 1997-02-24 00:00:00 UTC
From: jcardani@voicenet.com
Message-ID: <5eqs1a$77h$1@goodnews.voicenet.com>
Source record: 206209

Allen <Anti-Spam@worldnet.att.net> wrote:

>I see that the System Id's have been added to the following web site.
>These include the BC-235 Id's. How about that !
>http://www.voicenet.com/~jcardani/np00.htm

Hi Allen,

Actually these are the talkgroup IDs for both the Motorola and Uniden Trunk-Tracker formats. System IDs are only needed for radio programming and are not on the web site.

Joe

3286. Re: R-10

Newsgroup: rec.radio.scanner
Date: 1997-02-24 00:00:00 UTC
From: edgo@nor.com.au
Message-ID: <3310ef28.13237008@nntp.nor.com.au>
Source record: 206210

On Sun, 23 Feb 1997 11:16:24 -0500, tom <jrc@ohio.net> wrote:

>Any feedback on the R-10 yet??
Quite a lot has been reported here very recently.....try a Dejanews search. In my experience it has it's faults but some of the reports have been overly critical.
Brian

3287. Re: PA scanner cops start their investigation

Newsgroup: rec.radio.scanner
Date: 1997-02-24 00:00:00 UTC
From: Andy <andyb@qni.com>
Message-ID: <5eqr3b$a1g$2@scoop.suba.com>
Source record: 206211

jmeeks@nospam.com (Jon Meeks) wrote:
>In article <5eihg4$v3o@cherokee.wildstar.net>, plaws@cherokee.wildstar.net
>says...
>>
>>tyler@cyberia.com (tyler) writes:
>>
>>>That's what the new scanner laws have done. Thanks a lot you dems. You're
>>>increasing crime.
>>
>>New? They date back to at least 1934 (concerning divulging contents
>>or deriving monetary or other benefits).
>>
>>As for the cop nosing around ... well, you *were* committing a crime,
>>weren't you? Sure it's a bad law, but it's still the law.
>>
>SNIP>>>--
>>Peter Laws / plaws @ wildstar.net
>
>Yes he was BUT...
>NOT a law the local Officer has any authority to enforce...
>
Unless there is a local law prohibiting mobile use of a scanner. (I know,
I know...it is probably unconstitutional, but until someone fights it, it
is still an ordinance.)

3288. Re: Nuts & Volts

Newsgroup: rec.radio.scanner
Date: 1997-02-24 00:00:00 UTC
From: kb0mse@mo.net
Message-ID: <5eqt3p$rkk@twain.mo.net>
Source record: 206212
Cross-posted to: rec.radio.scanner,rec.radio.swap,rec.radio.commercial-lmr,rec.radio.amateur.equipment

My Nuts & Volts still arrives monthly, sure would hate to see it go.
Been a subscriber a few years. Highly recomended.
73 Jeff

Andy Moss <andmoss@ibm.net> wrote:

>Does anyone know if Nuts & Volts is still around?

>I had heard that they were no longer.

>Has anyone received an issue in 1997?

>Just thought I would try and find out.

>Cheers!
>--
>Andy Moss
>"I often fantasize about my inability to daydream....."

3289. Re: Trunktracker Question

Newsgroup: rec.radio.scanner
Date: 1997-02-24 00:00:00 UTC
From: tom5fd@aol.com
Message-ID: <19970224031800.WAA11013@ladder02.news.aol.com>
Source record: 206213

Well, here is the deal:

The trunk tracker, tracks MOTOROLA systems. The system you are hearing is an Ericsson.

Eventually Undien will make a trunk tracker that can track Ericsson, or EDACS systems, and it will cut out the beeps and the buzzsaw.

You can buy a chip called a G-Wiz board. It can be installed in your scanner and it will cut out the buzzsaw and beeps right now. It costs about 90 bucks though.

tj

3290. Re: New cell phones

Newsgroup: rec.radio.scanner
Date: 1997-02-24 00:00:00 UTC
From: phloem@islandnet.com
Message-ID: <5er1bb$4r3$1@sanjuan.islandnet.com>
Source record: 206214
Cross-posted to: alt.radio.scanner,,rec.radio.scanner

andrewg@pitnet.net wrote:

: How easy is it to monitor the new digital cellular phones (PrimeCo,
: PCS)? Is it encrypted? Is it really more secure thatn regular
: cellular? If you have a scanner that covers this range can you monitor
: them? I know they have the following specs:

At some point during all modem careers, we've picked up the phone while we were logged on to the net. You know that hiss you hear? That's the digital stream.

If you monitor a digital cellular phone, that's what you get. It's also what you get if you monitor a digital cordless phone. Encryption is but another simple step forward. Encoding bits is very simple.

---
mike sugimoto gat/md/t/s, dreamer, shaper, singer, maker
phloem@fumbling.com http://www.fumbling.com/phloem
"to cure sometimes, to relieve often, to comfort always."

3291. Re: "Speech inversion" unscramblers???????

Newsgroup: rec.radio.scanner
Date: 1997-02-24 00:00:00 UTC
From: Steve@swssec.com
Message-ID: <3310fcfb.52227303@news2.ibm.net>
Source record: 206215

alpix@ voicenet.com(alex lloyd gross) wrote:

>>Any help on where to get "Donald Duck Fucks" unscrambled would be greatly apprieciated!!

>ramsey electronics, sorry I don't have their address has a kit you can
>build.

Due to its design the Ramsey kit apparently will not work with general
speech inversion. Apparently it only reconstructs signals from another
Ramsey. I haven't tried it, but several associates were not able to
use the Ramsey piece on ordinary speech inversion received over the
air.

You want something with a variable injection frequency. The old Capri
kits worked very well for this if he will still sell them.

Steve

****
Steve Uhrig, SWS Security, Maryland USA
Manufacturers of electronic surveillance and commo gear
tel +1+410-879-4035 fax +1+410-836-1190
mailto:Steve@swssec.com
Celebrating our 25th anniversary in 1997!
"In God We Trust, All Others We Monitor"
****

3292. Re: Nuts & Volts

Newsgroup: rec.radio.scanner
Date: 1997-02-24 00:00:00 UTC
From: Glenn Schultz <glenn@spacestar.net>
Message-ID: <01bc2205$378b7b00$a793dccc@larry.spacestar.net>
Source record: 206216
Cross-posted to: rec.radio.scanner,rec.radio.swap,rec.radio.commercial-lmr,rec.radio.amateur.equipment

Just picked up a copy at a local hamfest this month.
--
Glenn
N0VYK

interNET ==>> glenn@spacestar.net
packetNET ==>> n0vyk@n0vyk.ampr.org

Web Page ==>> http://www.spacestar.net/users/glenn/index.html

Andy Moss <andmoss@ibm.net> wrote in article <3310E251.7BDA@ibm.net>...
> Does anyone know if Nuts & Volts is still around?
>
> I had heard that they were no longer.
>
> Has anyone received an issue in 1997?
>
> Just thought I would try and find out.
>
> Cheers!
> --
> Andy Moss
> "I often fantasize about my inability to daydream....."
>

3293. LMR - ICOM LMR prices going up March 1st

Newsgroup: rec.radio.scanner
Date: 1997-02-24 00:00:00 UTC
From: Steve@swssec.com
Message-ID: <33110086.53134225@news2.ibm.net>
Source record: 206217

FYI, ICOM's land mobile prices for mainframes are going up on March 1st. Average increase on current models is 12%.

This is ICOM's increase, not ours.

Prices have decreased on discontinued models still in stock, like U18 and U8.

Anyone thinking of picking up ICOM commercial might want to do so in the next few weeks.

We are ICOM land mobile dealers and would be glad to help with sales or service of two way, receivers or accessories. Also warranty service or programming assistance for anything ICOM.

R10 and R8500 receivers in stock, unblocked OK to legitimate two way firms.

Steve

****
Steve Uhrig, SWS Security, Maryland USA
Manufacturers of electronic surveillance and commo gear
tel +1+410-879-4035 fax +1+410-836-1190
mailto:Steve@swssec.com
Celebrating our 25th anniversary in 1997!
"In God We Trust, All Others We Monitor"
****

3294. Re: Illinois State Patrol

Newsgroup: rec.radio.scanner
Date: 1997-02-24 00:00:00 UTC
From: unclebob@ripco.com
Message-ID: <5er5ca$or7$1@gail.ripco.com>
Source record: 206218
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Scott Ryan (crtoy@fyiowa.infi.net) wrote:
: Does anyone know where the IL State Patrol zones are located (i.e. which
: cities). I need them to find the freqs. I'm using the Percom CD.

Most districts are divided into multiple, county-wide areas, some
containing as many as ten counties. Maps of same can be found in Scanner
Master's "Illinois Communications Guide."

--
* *

Uncle Bob.............unclebob@ripco.com

3295. Uniden TrunkTracker full coverage outside of U.S.?

Newsgroup: rec.radio.scanner
Date: 1997-02-24 00:00:00 UTC
From: sysop@thekat.maximumaccess.com
Message-ID: <0f6_9702232030@thekat.maximumaccess.com>
Source record: 206219

GG> Is Uniden going to make the TrunkTracker full coverage,
GG> if sold outside of the U.S.?

Since it's just a BC230, with trunk-following, I doubt any other change in bands will be made to it. If the BC230 has different coverage outside the U.S., then the 235 probably would also.

... The world is a cynic's playground.

3296. Georgia State Police Freq?

Newsgroup: rec.radio.scanner
Date: 1997-02-24 00:00:00 UTC
From: Luc Lecuyer <Lucll@netcom.ca>
Message-ID: <5eqlmg$4us@tor-nn1-hb0.netcom.ca>
Source record: 206220

Good evening

I'm looking for the freq. for the Georgia state police. If you have any please e-mail back to Lucll@netcom.ca

Thank you
Luc

3297. Why are all these CBERS here ?

Newsgroup: rec.radio.scanner
Date: 1997-02-24 00:00:00 UTC
From: zmbwf@somtel.com
Message-ID: <N.022397.235940.05@somtel.com>
Source record: 206221

> I had a lot more respect for freebanders 10 years ago. Now when I listen
> down there all I hear is a bunch of 'kids' with their noise toys doing
> what they do on the regular channels. Freeband was the place to go to
> get away from the madness on the crowded channels and have real decent
> chats, time have changed.
>
> Andy
>
>
>
> In article <330b6949.26647909@news.cyberhighway.net>,
> > You know, when I first got off CB, about 20 years ago, I used to do
> > that, too. Then, after I made a few friends on the ham bands, and
> > discovered just how varied and complex amateur radio really was, and
> > how many unique challenges it offers, I sort of outgrew the "freeband"
> > stuff. Most of it was/is just as shallow as the worst of ham radio.
> >
> > So why don't you get a bunch of those outlaws licensed, and move up
> > onto ten meters for your fun?

3298. Re: Ordering pizza on amateur radio phone patch (was Re: Congre

Newsgroup: rec.radio.scanner
Date: 1997-02-24 00:00:00 UTC
From: zmbwf@somtel.com
Message-ID: <N.022397.235645.28@somtel.com>
Source record: 206222

> Blake Bowers wrote:
> >
> > "Todd L. Sherman" <afn09444@afn.org> wrote:
> >
> > >On Wed, 19 Feb 1997, Joe McElhaney wrote:
> >
> > >> Uhhhh.. folks, you can even conduct business over amateur radio as long
> > >> as you don't stand to gain DIRECTLY by it. Remember the FCC ruling that
> > >> allows you to order a pizza on an autopatch? If that isn't business,
> > >> then I think I'm gonna claim all my pizza orders on my 1040 as
> >
> > > However, ordering a pizza over the phone patch for consumption by
> yourself
> > >and/or your friends...that's not really a lawful use of a phone patch, and
> > >could end up getting the repeater Control Operator in trouble, as well as
> > >yourself. A growling ham's stomach, unfortunately, is not one of those
> > >things considered by the FCC to be an "acceptable emergency." :)
> >
> > Ah, but according to the FCC, when they clarified that rule, three
> > years ago, it is legal to order a pizza over the autopatch, as long as
> > it was, as the poster said, not for your personal monetary gain.
>
> The only thing I remember about the Commission's "clarification" was
> that it wasn't all that clear. They were clear about the intent - they
> wanted to allow amateur to conduct business communications in the
> course of providing public service.
>
> You are still prohibited from communication in which you have a
> pecuniary interest. A pecuniary interest does not not necessarily mean
> a monetary gain - but rather a monetary interest.
>
> If you are trading your money for goods or services, you have a
> pecuniary interest in that transaction. I tend to agree that the "pizza
> order" is prefectly allowable if you are ordering it for a public
> service event, emergency, etc. But I still wonder if the FCC intended
> for us to be able to conduct such business on a personal level.
>
>
> I can see it now:

"Joe has just been run over by a rescue truck. This is an EMERGENCY PIZZA
ORDER". Yup, happens every day.....................
> --
> Curtis

>
> Notice: Unsolicited e-mail ads are considered requests to be
> added to my daily UNIX core dump mailing list. Such requests
> will be processed promptly.

3299. audio blaster component

Newsgroup: rec.radio.scanner
Date: 1997-02-25 00:00:00 UTC
From: Publicsafety <publicsafety@earthlink.net>
Message-ID: <01bc235c$1cfae7a0$71122399@safety>
Source record: 205924

I forgot to put my address publicsafety@earthlink.net

3300. ***Emergency*** Kansas City, Missouri Frequencies needed

Newsgroup: rec.radio.scanner
Date: 1997-02-25 00:00:00 UTC
From: tom5fd@aol.com
Message-ID: <19970225214000.QAA20181@ladder02.news.aol.com>
Source record: 205925

I need the frequencies for Kansas City, Missouri. Fire, Police, and EMS perferably.

Also any gambling hotels in the area, (especially that new one that just opened would be EXTREMELY helpful) I would owe you one.

Please email

Tom5FD@aol.com

tom

3301. Re: Icom IC-F40LT???

Newsgroup: rec.radio.scanner
Date: 1997-02-25 00:00:00 UTC
From: Bill Funk <skypilot@starlink.com>
Message-ID: <33134F9B.73B8@starlink.com>
Source record: 205926

Phil Knoll wrote:
>
> Anyone have any info on the Icom IC-F40LT, good bad or whatever?
> Thanks

Is this a scanner?
Bill

3302. audio blaster

Newsgroup: rec.radio.scanner
Date: 1997-02-25 00:00:00 UTC
From: Publicsafety <publicsafety@earthlink.net>
Message-ID: <01bc235b$6e0eefc0$71122399@safety>
Source record: 205927

A few years ago there was a thing called an "audio blaster" that looked
like a resistor.
It was used to raise the audio in scanners, walkie talkies etc.
Does anyone know where I could find any now?

3303. Re: What's a Trunk Tracker??

Newsgroup: rec.radio.scanner
Date: 1997-02-25 00:00:00 UTC
From: tom5fd@aol.com
Message-ID: <19970225213801.QAA19789@ladder02.news.aol.com>
Source record: 205928

a new scanner that follows motorola trunked radio systems type I, II, IIa
and hybird.

tj

3304. Re: What's a Trunk Tracker??

Newsgroup: rec.radio.scanner
Date: 1997-02-25 00:00:00 UTC
From: plaws@cherokee.wildstar.net
Message-ID: <5evo31$b0@cherokee.wildstar.net>
Source record: 205929

grpark@mindspring.com writes:

>On Mon, 24 Feb 1997 13:58:40 -0600, Chris <chrism@bga.com> wrote:

>Actually, it's a device to monitor an elephant's location and works on
>the same principal as a GPS. It's used mainly in Wash. DC.

This is the second in the line, the first being the BearTracker (self explanatory). In 98Q1, Uniden expects to have an AssTracker, apparently bowing to political pressure from the Lippo Group.

Peter

3305. Mass SP 800Mhz

Newsgroup: rec.radio.scanner
Date: 1997-02-25 00:00:00 UTC
From: smd@ma.ultranet.com
Message-ID: <5evnjmdfl1@decius.ultra.net>
Source record: 205930

Hello all,

I recently began listening to the 800Mhz Massachusetts State Police
freqs again. Last time I tried they were not too active, now they are
buzzing.

It appears that rather than listen to all 20, that they seem to be broken
up into groups. Has anyone done any homework to figure out what
set of frequencies may be linked to form a channel? It appears that
one set of 5 frequencies (or so) are always following the same conversations.
I'd like to be able to break them up if possible.

Thanks,

Steve

3306. Re: stereo plug connection

Newsgroup: rec.radio.scanner
Date: 1997-02-25 00:00:00 UTC
From: markhyde@voyager.co.nz
Message-ID: <331285c7.1416206@news.voyager.co.nz>
Source record: 205931

>shearer@pluto.njcc.com wrote:
>
> The ear jack on my scanner outputs in mono-
> would it be possible to change that to stero?
>
You could buy an adapter from your local electronics store which
changes the output from mono to stereo.

The adapter you are looking for is a 3.5mm Mono plug to a 3.5mm Stereo
Socket, I have one so I can plug my scanner into my stereo, and have
both speakers working instead of one.

Thanks Mark

3307. ~~~~~~~~~~~~ Scan*Star~~~~~~~~~~~~Support ?????

Newsgroup: rec.radio.scanner
Date: 1997-02-25 00:00:00 UTC
From: xcathy@hotmail.com
Message-ID: <3313618a.2637120@news.i-2000.com>
Source record: 205932

If anyone has had any problems with support from
Signal Intelligence....Scan*Star .....please contact me !!
Bobbie@HotMail.com

3308. Mods for RS Pro-50?

Newsgroup: rec.radio.scanner
Date: 1997-02-25 00:00:00 UTC
From: Ivan Vladikovic <ivladiko@direct.ca>
Message-ID: <01bc236b$c2afb860$66f9aecc@ivan-vladikovic>
Source record: 205933

Hi...Does anyone know any mods for the pro-50....or can anyone tell me how to get a direct line from the discriminator output from the scanner?

3309. MDT Decoders

Newsgroup: rec.radio.scanner
Date: 1997-02-25 00:00:00 UTC
From: Ivan Vladikovic <ivladiko@direct.ca>
Message-ID: <01bc236c$22402300$66f9aecc@ivan-vladikovic>
Source record: 205934

Can anyone give me any info on decoding Vancouver City Police (in CANADA)? I already got the info sheet on how to build a receiver, etc....but people are telling me it has to be a motorola system...I'm confused!? Can anyone help me?

3310. Re: What's a Trunk Tracker??

Newsgroup: rec.radio.scanner
Date: 1997-02-25 00:00:00 UTC
From: tom5fd@aol.com
Message-ID: <19970225213800.QAA19876@ladder02.news.aol.com>
Source record: 205935

I thought that was funny

3311. Re: question on licensing freq

Newsgroup: rec.radio.scanner
Date: 1997-02-25 00:00:00 UTC
From: cfeltham@myna.com.NOSPAM
Message-ID: <33136a20.0@news.myna.com>
Source record: 205936

mrandall@frontierge.win.net (Matthew W Randall) wrote:

>I have found the freq of a company.
>But I cant seem to find any licensing that the freq is there's
>is there a way to report illegal use to the fcc of a un reg freq??

Are you with "The Hitler Youth"??? How is this company's use of this frequency be it authorized or not affecting your life to the point where you would like to make their lives miserable?

I you are so bent and intent on being a do-gooder why don't you go out and scan a prospective drug deal and then you could stake it out and make a citizens arrest and then maybe the police will give you a shiny "deputy" badge because you are just an all round decent citizen....

You should actually just be minding your own business!!!

3312. Re: Is this what's called AMBULANCE CHASING?

Newsgroup: rec.radio.scanner
Date: 1997-02-25 00:00:00 UTC
From: myway@ix.netcom.com
Message-ID: <5evoml$obb@dfw-ixnews9.ix.netcom.com>
Source record: 205937

In <19970225195800.OAA05040@ladder02.news.aol.com> mnmaniac@aol.com (MN
Maniac) writes:
>
>In <19970211002001.TAA26319@ladder01.news.aol.com> mnmaniac@aol.com
(MN
>Maniac) writes:
>>
>>
>>>Press is exempt. That was brought out.
>>
>>More like BOUGHT out. As in the media interests bought out Congress
>to
>>create an exemption for them.
>>
>>
>>
ooooh. and i have been at a lot of news situatons where
great thinking radio news gatherers bust through the
line which the cops allow me to get video from and then
go into the scene uninvited to get a "interview" with the
IC. Only thing is is that there are chemicals being put
out and here are these "idiots" with mic's in hand attached
to their recorders putting mic's up the noses of the people
who were there to get the situation contained.

at that point, the cops just said: "all right, everyone out
of the area. Go back to that spot where the black and white
is....which of course was positioned behind a fire truck.

too many stories like this where "radio reporters" think they
deserve special treatment and in the process screw access given
because the police wanted to allow access at a safe distance.

bill conduit
etc.

>
>
>> Oh no! Someone with a "thing" against the PRESS.
>
>I don't have anything against "the press", aside from the fact that
their
>liberal bias distorts the news on a regular basis.
>
>

>> but the Press is not always allowed to "GET IN" to
>> a scene...the cops and like invent reasons to not
>> allow the media in. I guess this fact makes you
>> very happy ... sadist.
>
>Sounds like you're the one with sour grapes.
>
>
>> bill conduit
>> etc...with Press Credentials
>
>Ooooh, "Press Credentials!" Am I supposed to be impressed?
>
>In case you didn't know, radio broadcasters also have "press
credentials."
> That would be me.
>
>
>
>-Drew in Sunny Central Florida-
> CB Radio KADF-6895 since September, 1976
> Amateur Radio KF4DDM since September, 1995
> Radio Personality since August, 1983
> Scanner Freak since portable radios with "Police Band" were high-tech
> Check out my SEVENTIES Web site at http://167.142.101.43/drew/

3313. Re: Help!! MR8100 Programming Software needed!

Newsgroup: rec.radio.scanner
Date: 1997-02-25 00:00:00 UTC
From: Ken Wyatt <kenw@col.hp.com>
Message-ID: <33137FCE.6477@col.hp.com>
Source record: 205938

John Whitinger wrote:
>
> Help!!
>
> I recently lost my MR8100 programming software due to a fire.
>
> Uniden is unable/unwilling to help me.
>
> If anyone has a copy of the software please e-mail me.
>
> Thanks

Check my Web page at:

http://ourworld.compuserve.com/homepages/Scan_PikesPeak

Ken WA6TTY

3314. Re: Other uses besides Cell Phones!!

Newsgroup: rec.radio.scanner
Date: 1997-02-25 00:00:00 UTC
From: devans4465@aol.com
Message-ID: <19970225231200.SAA04429@ladder02.news.aol.com>
Source record: 205939

Oh gee, well I happen to like listening to the railroads and find it very interesting. I agree cellular is such a bore, I don't even listen to it at all. But, at times even listening to the police, the fire department, and the ambulances gets very borring. Oh, I also left out fast food restaurants. I personally like to find new frequencies and also frequencies for those businesses that act like their frequency is TOP SECRET and confidential information. I love to locate their frequency and then let them hear their talk coming from a scanner. I guess that listening to a scanner can be boring for different persons for different reasons. But, maybe that is why we are individuals and not everyone exactly alike. And by the way I have been listening to scanners for over 23 yrs. Good scanning!

3315. Re: Nuts & Volts (don't subscribe)

Newsgroup: rec.radio.scanner
Date: 1997-02-25 00:00:00 UTC
From: mgkepner@facstaff.wisc.edu
Message-ID: <5evre2$36l8@news.doit.wisc.edu>
Source record: 205940
Cross-posted to: rec.radio.scanner,rec.radio.swap,rec.radio.commercial-lmr,rec.radio.amateur.equipment

Jeffrey Pawlan <jpawlan@pawlan.com> wrote:

>The monthly Nuts & Volts is indeed still around. I do
>want to warn everyone of my experience with their subscription
>department.

Sorry your experience was so bad. My own has been much better. I get each month's issue between the 12th and the 15th of the month. I don't often see these lying around in stores in my part of the country, but I have had my share of successes in purchases.

Jim

Melissa Kepner Jim Adney
mgkepner@facstaff.wisc.edu jim.adney@mpcug.com
Laura Kepner-Adney
Madison, Wisconsin

3316. Re: Popular Communications

Newsgroup: rec.radio.scanner
Date: 1997-02-25 00:00:00 UTC
From: David Hitchner <hitchner+@+worldnet.att.net>
Message-ID: <01bc236a$d54f97c0$60e292cf@hal>
Source record: 205941
Cross-posted to: alt.radio.scanner,rec.radio.scanner

You might want to try sending an E-Mail to PopularCom@aol.com. Find it
in there magazine. Please return E-Mail if you get a URL.

David M. Hitchner - hitchner+@+worldnet.att.net
Baton Rouge, Louisiana
Living on an information dirt road,
just off the Information Super-Highway.

Anti-Spam Defense System (ASDS)
Remove plus marks from address for return E-Mail.

Brian <bhilden@isd.net> wrote in article <33136305.7079@isd.net>...
> This question has probably been asked before and I checked Deja News for
> an answer but could not come up with it....
> Does Popular Communications have a web site? and if so What is it?
> Let me know here or by e-mail..
> thanks
>

3317. Cell phones illegal?

Newsgroup: rec.radio.scanner
Date: 1997-02-25 00:00:00 UTC
From: barryo*@*fastlink.com.au
Message-ID: <33126826.2503153@news.fastlink.com.au>
Source record: 205942
Cross-posted to: rec.radio.scanner,alt.radio.scanner

The FCC says "4. Scanning receivers, or "scanners," are radio receivers that can automatically
switch among four or more frequencies anywhere within the 30-960 MHz band."

Does that mean a receiver is not a "scanner" unless it covers all those frequencies, or does
it only need to cover some to qualify?

Also, wouldn't that mean that a cellphone qualifies as a scanner, since it can automatically
switch among four or more frequencies within the 30-960 MHz band? If that is the case then cellphones must have the cellphone frequencies cut out as well or they are illegal. What a concept!

==========
Email address is barryo@fastlink.com.au
Please remove the * from the return adddress when replying.
Unsolicited commercial emails are not wanted.
Responses to my article are welcome.

3318. BCT7 mod

Newsgroup: rec.radio.scanner
Date: 1997-02-25 00:00:00 UTC
From: "Jerry L. Englert" <jenglert@vax1.rainis.net>
Message-ID: <01bc2375$5a7cb7c0$2a2cb9cc@jenglert.vax1.rainis.net>
Source record: 205943

Anyone know where I can get the instructions to modify a BCT7.

THANKS.

3319. Re: Looking for opinions on the Radio Shack discone

Newsgroup: rec.radio.scanner
Date: 1997-02-25 00:00:00 UTC
From: Jimxyn <jim.N8XYN@worldnet.att.net>
Message-ID: <33136EA4.662A@worldnet.att.net>
Source record: 205944
Cross-posted to: alt.radio.scanner,rec.radio.scanner

jim frank wrote:
>
> Yup. RS discone is well built and effective.
I agree but would suggest a preamp at the antenna. Also that antenna
isnt real good at low band.

3320. Re: ?: WinRadio vs. RS232 or CE232 Controlled

Newsgroup: rec.radio.scanner
Date: 1997-02-25 00:00:00 UTC
From: Andy Moss <andmoss@ibm.net>
Message-ID: <3313B013.6798@ibm.net>
Source record: 205945
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Peter Newman wrote:

> I have been using AOR products before, then switched to Winradio
> for all my VHF/UHF listening. I never looked back - I love
> the comfort, more space on my desk and no messy cables either!

Hi Peter,

How does the performance of WinRadio compare with a non-computer desktop unit?

I know that my BC9000 starts to sing when the computer is on. I just wonder if the interference generated by the computer upsets the Winradio card at all?

Cheers!

--
Andy Moss
"I often fantasize about my inability to daydream....."

3321. Re: question on licensing freq

Newsgroup: rec.radio.scanner
Date: 1997-02-25 00:00:00 UTC
From: Dave <dclausen@postoffice.worldnet.att.net>
Message-ID: <331385A6.1B43@postoffice.worldnet.att.net>
Source record: 205946

Cliff Feltham wrote:
>
> mrandall@frontierge.win.net (Matthew W Randall) wrote:
>
> >I have found the freq of a company.
> >But I cant seem to find any licensing that the freq is there's
> >is there a way to report illegal use to the fcc of a un reg freq??
>
> Are you with "The Hitler Youth"??? How is this company's use of this
> frequency be it authorized or not affecting your life to the point
> where you would like to make their lives miserable?
>
> I you are so bent and intent on being a do-gooder why don't you go out
> and scan a prospective drug deal and then you could stake it out and
> make a citizens arrest and then maybe the police will give you a shiny
> "deputy" badge because you are just an all round decent citizen....
>
> You should actually just be minding your own business!!!

Well, then.....how about doing away with the whole "licensing structure"
and fire that part of the FCC staff, and use the money to hire more Feds
to bust the druggies. Who cares what part of the spectrum anyone uses,
just as long as it serves their purpose...RIGHT????

3322. FS - Yaesu FT-815

Newsgroup: rec.radio.scanner
Date: 1997-02-25 00:00:00 UTC
From: Phil Knoll <aknoll2@mail.idt.net>
Message-ID: <3313AC1D.2F02@mail.idt.net>
Source record: 205947

Yaesu FT-815 Hand Held Compact XCVR -
Modified to Recv. & Xmit - 400mhx to 488mhz
ABSOLUTE MINT CONDITION - NOT A SCRATCH
Box, Book and all Normal Access.
$325.00 + Shipping
Phil - WB2VGK

3323. Re: Doppler Direction Finder (RDF)

Newsgroup: rec.radio.scanner
Date: 1997-02-25 00:00:00 UTC
From: Andy Moss <andmoss@ibm.net>
Message-ID: <3313B261.16E9@ibm.net>
Source record: 205948
Cross-posted to: rec.radio.amateur.equipment,rec.radio.scanner,sci.electronics.equipment

Jay Hennigan wrote:
>
> Don Gray (lbol@panther.uwo.ca) wrote:
> : I'm sure I saw plans for one of these somewhere in last year or so. Anyone
> : out there know where I can find details on the construction of such a unit.
> : (The commercial ones are too expensive for my budget !)

There are other excellent means of direction finding that are real'
cheap!

My friend and I did a lot of ham fox-hunts a couple of years ago. We
found the
"fox" every time. About half the time we found the fox before the
doppler guys
too.

Two people and two handies work like a champ.

All you need is a radio with an Smeter and two antennas.
Hold the handie flat up to your chest vertically and do a couple of
rotations.
You'll see the signal peak and null. The null means that the signal is
eminating
from behind you. I'm not sure, but I think the spine acts as a
"reflector"!

As you get closer to the source, use a rubber duckie for the wrong
band. ie: if
you are chasing 146MHz use the correct duckie until the Smeter shows no
null then
plug in a UHF stubby. Repeat the process untill you are using NO
antenna. Once you
get FSD (full scale deflection) with no antenna you should be within
visual distance.

Start beetin' the bushes!

The key is that you need two people to make this work. Reflections play
hell on VHF and
UHF signals. So you and your friend should hop out of the car and stand
20 or 30 ft apart.
When you both get readings that agree - you've got a good direction (90%
of the time anyway!).

Good luck - it's a riot!

Cheers!

--
Andy Moss
"I often fantasize about my inability to daydream....."

3324. Re: Need ADMS1C disk mine corrupted Email it PLEASE!!!!!!!!!!!

Newsgroup: rec.radio.scanner
Date: 1997-02-25 00:00:00 UTC
From: Edwin Roos <edroos@deltanet.com>
Message-ID: <33139522.29E5@deltanet.com>
Source record: 205949
Cross-posted to: alt.radio.scanner,alt.radio.scanner.uk,rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.scanner,uk.radio.amateur

Bob Sull wrote:
>
> Sure has a lot of DX value.....
>
> Post this where it belongs!
>
> Bob
> WA8IMO
Bob Sull wrote:
>
> Sure has a lot of DX value.....
>
> Post this where it belongs!
>
> Bob
> WA8IMO
Bob, If you send the original disk to RT Systems, I am quite sure they
will replace it. Ed R.

3325. Re: Popular Communications

Newsgroup: rec.radio.scanner
Date: 1997-02-25 00:00:00 UTC
From: WMK <WMK@Prodigy.Net>
Message-ID: <3313AFD7.4D35@Prodigy.Net>
Source record: 205950
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Brian wrote:
>
> This question has probably been asked before and I checked Deja News for
> an answer but could not come up with it....
> Does Popular Communications have a web site? and if so What is it?
> Let me know here or by e-mail..
> thanks

They use to have a web sight but gave it up about a year ago. You can
still contact them through popcom@aol.com

3326. FS\FT-2200

Newsgroup: rec.radio.scanner
Date: 1997-02-25 00:00:00 UTC
From: Brad Gulleff <bgulleff@pacifier.com>
Message-ID: <3312F06B.1E7B@pacifier.com>
Source record: 205951
Cross-posted to: rec.radio.swap,rec.radio.scanner,rec.radio.amateur.equipment

```
From - Mon Feb 24 00:19:01 1997
Path: pacifier!not-for-mail
From: Brad Gulleff <bgulleff@pacifier.com>
Newsgroups: rec.radio.swap,rec.radio.scanner,rec.radio.amateur.equipment
Subject: FS\FT-2200
Date: Mon, 24 Feb 1997 00:17:41 -0800
Organization: pacifier.com
Lines: 8
Message-ID: <33114EA5.4116@pacifier.com>
Reply-To: bgulleff@pacifier.com
NNTP-Posting-Host: ip85.ast1.pacifier.com
Mime-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
X-Mailer: Mozilla 3.0Gold (Win95; I)
Xref: pacifier rec.radio.swap:92509 rec.radio.scanner:84564
rec.radio.amateur.equipment:48184

Hi, Name hear is Brad. I Have for sale a new YAESU FT-2200 mobile radio
This radio is still under warranty and is in excellent condition. with
very little use. i have the original box and receipt. paid $250.00 on
sale at a hamfest will sell for $230.00 you pay shipping. reason for
selling is i want to get a dual band radio . 73 KJ7VW
Brad Gulleff
503-325-7833
bgulleff@pacifier.com
```

3327. FS scanners

Newsgroup: rec.radio.scanner
Date: 1997-02-25 00:00:00 UTC
From: topaz1@ix.netcom.com
Message-ID: <331338A6.5CDE@ix.netcom.com>
Source record: 205952

SportCat 150 w/charger $110.00 (picks up cellular images like
you were by the phone)

Radio Shack Pro-62 w/manual $135.00

Radio Shack Pro-26 w/manual $225.00

shipping included in all prices. Email tom@collectric.com

3328. Re: Do cops really use radar?

Newsgroup: rec.radio.scanner
Date: 1997-02-25 00:00:00 UTC
From: miss elly <misselly@erols.com>
Message-ID: <3313AA2F.5EDE@erols.com>
Source record: 205953

Dan wrote:
>
> x-no-archive: yes
>
> Locutus wrote:
> >
> > myway@ix.netcom.com(BAYCITVIDGRP) wrote:
> > >In <Tristtom-2102970726350001@p20.hwts15.loop.net> Tristtom@loop.com
> > >writes:
> > >>
> > >>I'm thinking about buying a radar/laser dectector for my car. Will
> > >this
> > >>really help me? Do cops in Los Angeles really use radar/laser?
> > >Thanks,
> > >>
> > >>_____
> > >
> > > buy one and find out
> > >
> > >
> > > go to "epistomology one"
> > >
> > > experience the truth of lies
> > >
> > > bill conduit
> > >
> >
> > What for ? Because you feel your better than anyone else, and don't
> > have to obey the speed limits in your area ?
> >
> > If I pull someone over, and they have a 'radar detector', what might
> > have been a simple warning (no ticket), becomes an automatic ticket.
> > You got money for a detector ?, then you got money to pay a fine...
> >
> > 'Agressive drivers' usually feel they are better than the next guy.
> > Never mind the fact that they're tailgating another vehicle at 70 mph...
> > or forcing your sister/wife/girlfriend off the road....
> >
> > Best defense against speeding tickets ? .. obey the posted limits.
>
> Sound like a power happy pig to me!
> And a sorry ass one at that!
> I have gotten a few tickets in my days but I went to court on the last
> one and busted the troopers ass who cought me speeding! He was sitting

> in a used car lot with his headlights off at 5am in the morning and
> clocked me at 72 in a 55.....sorry bastard didn't think I would take it
> to court. He got up in front of the judge and stated that this happened
> at 5pm instead of 5am (which was wrote on the ticker) Anyways I got him
> on the above and the lights thing.
>
> And I was Guilty!!!!!
>
> --
> Visit my scanner page http://www.geocities.com/heartland/6095
> Lots of scanner info and frequencies for east Tennessee.
> FAQ's on listening to cell calls and opinions on the
> Opto. CUB freq counter. Give it a once over. KD4LYP
>
> > Take the "x" out of my email address if you send me mail.
> > Junk mail is the reason I'm doing this!

What's the big deal here? Are your lives that good that one of your
problems deals with cops writing you speeding tickets....and you have
that much time on your hands to go to court to fight it?
miss elly

3329. Re: Nuts & Volts (don't subscribe)

Newsgroup: rec.radio.scanner
Date: 1997-02-25 00:00:00 UTC
From: Steven Preston <spreston@highpower.com>
Message-ID: <3313B115.2652@highpower.com>
Source record: 205954
Cross-posted to: rec.radio.scanner,rec.radio.swap,rec.radio.commercial-lmr,rec.radio.amateur.equipment

> Hey Nuts and Volts, if you're out there: Why not offer a realtime mode
> of delivery, at additional cost, for these guys. Something like FedEx
> P1, or UPS 1 day? How about it?
>

Not likely,
I purchased a subscription with first class delivery. Shortly after
they
dropped the first class "service". Only found out when I called about
my
Jan issue arriving mid Feb.

spreston@highpower.com

3330. Mass SP 800Mhz

Newsgroup: rec.radio.scanner
Date: 1997-02-25 00:00:00 UTC
From: gary.saffer@channel1.com
Message-ID: <40.49271.2433@channel1.com>
Source record: 205955

SD>Hello all,

SD>I recently began listening to the 800Mhz Massachusetts State Police
SD>freqs again. Last time I tried they were not too active, now they are
SD>buzzing.

SD>It appears that rather than listen to all 20, that they seem to be
SD>broken up into groups. Has anyone done any homework to figure out
SD>what set of frequencies may be linked to form a channel? It appears
SD>that one set of 5 frequencies (or so) are always following the same
SD>conversations. I'd like to be able to break them up if possible.

Steve, I have been monitoring the following channels in the Boston area, with pretty good success. This is the trunk primarily for Troops A and H, although you will hear some Troop D traffic as well. As follows:

860.9857 860.9625 860.7375 859.7125 858.9875 857.9875 857.7125 856.9625 856.7125

You will mostly get the SP, although from time to time you will get other agencies that use the trunked system.

Phone patch is 859.7375. This is sometimes interesting, as the people who use it, because they have been told that no one else in the system can hear the calls, think that no one can hear the calls. As a result, they will sometimes talk about some pretty sensitive stuff, under the impression that it is secure.

Barnstable, which is in Troop D, uses 856.2625 856.2125 855.7375 854.2125 and 852.3625

I have been told, and it seems to be true, that programming the frequencies in descending order works better .

Gary

* CMPQwk 1.42 129 *Genius is perseverence in disguise.

3331. Re: Washington Post Article Damning Scanner Listeners

Newsgroup: rec.radio.scanner
Date: 1997-02-25 00:00:00 UTC
From: Fred <peerenbf@dma.org>
Message-ID: <Pine.LNX.3.95.970225195649.20710A-100000@dmapub.dma.org>
Source record: 205956

On Fri, 21 Feb 1997 jmuldoon@inlink.com wrote:

> tgo1@aol.com (TGO1) wrote:
>
> >No newspaper, especially a tabloid like the Wahsington Post, should
> >criticise
> >scanner listeners with a straight face. They are the biggest snoops
> >outside the
> >FBI and every one of them has at least one scanner in its newsroom.
>
> In the scanner hearings, the FBI noted that their cell phone
> conversations were monitored, during the TWA 800 investigation. When
> asked who they thought the culprit was, the FBI said the Press.
> You're 100% correct. The press is the biggest snoop, re cellular
> listening, listening in on classified federal frequencies, etc. Most
> of the time, these lazy jerks will get some kind of a "canned" story
> from the CTIA, etc., and then the press will run it as if it was one
> of their stories.
>
> Hey, Congress, if you're watching this discussion, please be sure to
> make the scanning laws apply FIRST AND FOREMOST to the press. Also,
> the local rag, the St. Louis Post Snitchpatch managed to get the
> cellular phone call records of St. Louis City officials. This
> information included number called, time of call, duration of call,
> etc. for each cell phone. They went ahead and published this info,
> feeling they had a so called First Amendment right to do so (forgot
> about common decency). I cannot think of anything more intrusive than
> this invasion of privacy. Make sure that cellular phone call RECORDS
> have the same expectation of privacy as normal phone call records.
>
> Oh, and Washington Post - *SHAME ON YOU*. You're part of the elitist
> press establishment who tends to think that laws were made for
> ordinary people to observe, but not yourselves.
>
> Jim Muldoon.
>
>
>
Hey, anybody got those rags email adresses???? I think there are enough
of us out here to get the message across. If ya know what I mean....
Fred

I may not always agree with what you say. But I will defend to the
death your right to say it.

3332. Re: Pocsag frequenties

Newsgroup: rec.radio.scanner
Date: 1997-02-25 00:00:00 UTC
From: Jaap Romers <J.Romers@pi.net>
Message-ID: <33134FFC.4EA@pi.net>
Source record: 205957

William Vynck wrote:
>
> Where to find the frequenties for pocsag Belgium ?

Or your neighbour country The Netherlands:

154.9875
159.99
164.35

Have fun,
Jaap
--
J.M. Romers (http://home.pi.net/~jromers)
Planet Internet: http://www.pi.net/
Tel: +31-(0)20-6608200

3333. Re: Record from Scanner??

Newsgroup: rec.radio.scanner
Date: 1997-02-25 00:00:00 UTC
From: Jaap Romers <J.Romers@pi.net>
Message-ID: <33134EB9.51A@pi.net>
Source record: 205958

victor wrote:
>
> Hi, i have BC3000xlt h can i record activities heard on it?
> What equipment do i need to have?
> Thanks Victor

Hi,

See the Scanner Recorder Homepage:

http://www.davee.com/adar.html

Works for me !!

Best regards,
Jaap
--
J.M. Romers (http://home.pi.net/~jromers)
Planet Internet: http://www.pi.net/
Tel: +31-(0)20-6608200

3334. Cell FAQ's and more!

Newsgroup: rec.radio.scanner
Date: 1997-02-25 00:00:00 UTC
From: Dan <danxbrowning@mindspring.com>
Message-ID: <3313C106.1D2D@mindspring.com>
Source record: 205959
Cross-posted to: rec.radio.scanner,alt.radio.scanner

http://www.geocities.com/Heartland/6095/CELLFAQS.HTM
The closest you'll get to the whole FAQ's

http://www.geocities.com/Heartland/6095/CORDLESS.HTM
Cordless phone frequencies and links.

http://www.geocities.com/Heartland/6095/OPTO.HTM
Optoelectronics CUB frequency counter review and results!

3335. Re: BCT7 mod

Newsgroup: rec.radio.scanner
Date: 1997-02-25 00:00:00 UTC
From: "James F. Boehner, MD" <jboehner@csra.net>
Message-ID: <3313AF11.3CC8@csra.net>
Source record: 205960

Jerry L. Englert wrote:
>
> Anyone know where I can get the instructions to modify a BCT7.
>
> THANKS.

I believe Bob Parnass will have an article in the April 97 issue of
Monitoring times regarding the BCT-7.

'73 de Jim N2ZZ

3336. Re: Buying scanner from Canada

Newsgroup: rec.radio.scanner
Date: 1997-02-25 00:00:00 UTC
From: Bill Funk <skypilot@starlink.com>
Message-ID: <3313C972.7BCF@starlink.com>
Source record: 205961

William DuBroff wrote:
>
> Grove is selling the 8500 unblocked with free shipping for about $1900.
>
> wd

Where?
Bill

3337. Re: Nuts & Volts (don't subscribe)

Newsgroup: rec.radio.scanner
Date: 1997-02-25 00:00:00 UTC
From: tek@tdl.com
Message-ID: <3313E250.7D5B@tdl.com>
Source record: 205962
Cross-posted to: rec.radio.scanner,rec.radio.swap,rec.radio.commercial-lmr,rec.radio.amateur.equipment

Jeffrey Pawlan wrote:
>
> The monthly Nuts & Volts is indeed still around. I do
> want to warn everyone of my experience with their subscription
> department.
> I phoned at the end of November and asked to start a year-long
> subscription beginning with the Jan.97 issue. Around Jan 10th, I
> had not received my issue in the mail yet they were plentiful
> (and free) at a local surplus house that advertises heavily in it.
> I picked up an issue and the following week after still not having
> received my subscription issue, I phoned them. I was told the
> following facts:
> 1. The free copies are sent to stores and hamfests by UPS first.
> 2. A week or two later, the subscription issues are mailed to
> paying subscribers by 3rd class which delivers in 3 weeks from the
> date of mailing.
> 3. When I pointed out that the value of the subscription is in
> having it very quickly after it is printed so that one has a chance
> to respond to interesting ads, I was told that they would not change
> the way it was mailed nor change the delay that they add to the
> subscription copies.
> 4. Without any reasonable alternative and still no subscription
> copy delivered to me, I called again and cancelled the subscription.
> I was told that I would NOT get a full refund as they had mailed one
> to me. She said that even if the copy never arrived, I would still
> have to pay for it. I knew that this was not ethical and VISA would
> not allow them to cheat me.
> I disputed the charge to my VISA card bank and they will tell
> Nuts & Volts that I must be refunded.
> In conclusion, don't waste your money subscribing to Nuts & Volts
> unless you simply don't have another way of getting a copy and thus
> do not mind that the issue you get in the mail will be a full month
> after they appeared in the stores.
>
> 73s,
> Jeffrey Pawlan WA6KBL

Unfortunately, I must agree with this gentleman.
I am (or used to be) a avid reader of N/V, but I can't understand why
even though I paid for a 2 year subscription I recieve the majority of
my issues around the 25th of the month. i was very surprised when I went
to HSC & found them with piles of NV for FREE at the first of the month.
I feel my subscription money was wasted, I could go get it for free &

most importantly - ON TIME!
I hope someone from NV sees this as you can gurantee I will NOT be
renewing my subsription. I will just get it for free from the surplus
place. I'm not saying it's a bad mag, just that the subscribing benefits
are not there, making it pointless.

.....
.....

3338. Re: Encrypting GSM

Newsgroup: rec.radio.scanner
Date: 1997-02-25 00:00:00 UTC
From: barryo*@*fastlink.com.au
Message-ID: <331350ad.28403551@news.fastlink.com.au>
Source record: 205963

"John" <john.k@tip.nl> wrote:

:Is there anybody who maybe can help encrypting GSM.
:I own a AOR 8000 maybe somebody knows if there is any
:software available.
:
:sincerely john.k@tip.nl

GSM signals are already encrypted.

==========
Email address is barryo@fastlink.com.au
Please remove the * from the return adddress when replying.
Unsolicited commercial emails are not wanted.
Responses to my article are welcome.

3339. Re: Looking for frequincies

Newsgroup: rec.radio.scanner
Date: 1997-02-25 00:00:00 UTC
From: Steve Lightfoot <s.lightfoot@bmts.com>
Message-ID: <33138D0D.7270@bmts.com>
Source record: 205964

Dwight McWhirter wrote:
>
> Could someone give me the frequinncies for anything in
> Timmins,Ontario,Canada. Freq's like police,mobile phones,ministries and
> so on.
police:142.485
OPP:148.030,414.162,173.370,173.550,
fire:154.430,153.740
amb:149.800
mnr:130.350
ont hydro:49.250
These freq. are from a book and are not tested by me .
--
STEVE LIGHTFOOT 600SX
SOUTHAMPTON ON.CA.

3340. Sensitivity??

Newsgroup: rec.radio.scanner
Date: 1997-02-25 00:00:00 UTC
From: Chris <chrism@bga.com>
Message-ID: <3312A32F.3821@bga.com>
Source record: 205965

Hello all,

I've yet another question: how 'sensitive' is 5uV? I have a PRO 26 on the road to me, and the online specs from Javiation read 5uV for some bands. I own an old BC210xw; will the PRO 26 pull in signals as well as this? I guess handhelds, due to their smaller antenna, recieve less than their base counter parts.
Thanks for the replies...

Chris

3341. (no subject)

Newsgroup: rec.radio.scanner
Date: 1997-02-25 00:00:00 UTC
From: Chris <chrism@bga.com>
Message-ID: <3312A3B5.55BD@bga.com>
Source record: 205966

Hello all,

I've yet another question: how 'sensitive' is 5uV? I have a PRO 26 on the road to me, and the online specs from Javiation read 5uV for some bands. I own an old BC210xw; will the PRO 26 pull in signals as well as this? I guess handhelds, due to their smaller antenna, recieve less than their base counter parts.
Thanks for the replies...

Chris

3342. ar1500 programming, help needed (long)

Newsgroup: rec.radio.scanner
Date: 1997-02-25 00:00:00 UTC
From: thorsen@club-internet.fr
Message-ID: <3312dc74.6285240@news.club-internet.fr>
Source record: 205967

Hello all !
I've a problem with my ar1500: i've messed up the programmation. just close to the speaker behind the battery pack, inside the scanner, there is a little switch without notification, it's just solded to 2 wires. Naturally, i've touched it to see what happend, and found myself with a dead scanner. With a little search i've found an article by Lionel Ancelet on the net about ar1000 programming, and I saw it was just the same; this damned little switch is used to reprogramm the unit.

Here is the sequence for the ar1000 i've used :
BANK
1 PROG 0.5 LIMIT 29.995 SEARCH 561.225 ENTER
2 PROG 30 LIMIT 219.995 SEARCH 561.225 ENTER
3 PROG 220 LIMIT 409.995 SEARCH 561.225 ENTER
4 PROG 410 LIMIT 599.995 SEARCH 561.225 ENTER
5 PROG 600 LIMIT 904.995 SEARCH 251.575 ENTER
6 PROG 905 LIMIT 1209995 [down arrow] 251.575 ENTER
7 PROG 1210 LIMIT 1300 [down arrow] 561.225 ENTER
I've checked with another receiver tuned on a local radio (101.9MHz), and there was a shift of 4.9 MHz on the ar1500. I've modified the third parametter (561.225) on the 4th bank to 556.325 and it seems to be right tuned for this range of frequency but I'm stuck with the others bands.
Has anybody ever tried to do it ? Or know wath is the 3rd parametter ?
You can answer here or e-mail me at thorsen@club-internet.fr
Thank you !

3343. info on a pro-2032

Newsgroup: rec.radio.scanner
Date: 1997-02-25 00:00:00 UTC
From: Joe Robinson <jrobin@rtd.com>
Message-ID: <01bc22df$76ee2060$944466c6@default>
Source record: 205973

Looking for any information about a pro-2032....i had one given to me and would like to find out about it

3344. Re: "Speech inversion" unscramblers???????

Newsgroup: rec.radio.scanner
Date: 1997-02-25 00:00:00 UTC
From: Publicsafety <publicsafety@earthlink.net>
Message-ID: <01bc22db$820e78e0$8f142399@safety>
Source record: 205974

I have tried it and it worked great on my IBM Thinkpad 755CD 486 100mhz IBM

uses its own sound driver called MWave.
If you are going to use a laptop I suggest stereo headphones to separate
unscrambled speech. publicsafety@earthlink.net
www.earthlink.net/~publicsafety

Tony Rusho <tonyrush@bga.com> wrote in article
<5esidl$1112@news3.realtime.net>...
I have a purely software based (w/ soundcard) speech inverter I'll
give away to anyone willing to test it. Reflection point is
variable (slider control). Windows 95 based (32 bit). Processing
requirements are fairly high. Never tested it on anything less
than a Pentium 133. Also requires a full duplex driver for the
sound card (Sound Blaster 16s, 32s, and AWE 32 have these available).
Send Email if interested.

--

Tony Rusho |
Internet: tonyrush@bga.com |

3345. Re: Do cops really use radar?

Newsgroup: rec.radio.scanner
Date: 1997-02-25 00:00:00 UTC
From: satcominc@discover-net.net
Message-ID: <5etv5o$r4h@redqueen.wizard.com>
Source record: 205975

quadrcr@aol.com (QUADRCR) writes: > With good reaction time and GOOD brakes (911 Turbo), by paying attention
> you can foil 'em every time. Wish I had a nickel for everytime the Cop's
> radar took too long to lock in!!!
> Of course everything under the seat flys forward and passengers don't
> particularly like the G forces associated with "slowing down" for instant
> on radar!!!
>
> Happy speeding.....

your luck will someday soon run out. I always thought i was one quicker
but now i'm one ticket away fro H.T.O. 5 year suspension in Wi.

3346. need trunker.exe

Newsgroup: rec.radio.scanner
Date: 1997-02-25 00:00:00 UTC
From: Publicsafety <publicsafety@earthlink.net>
Message-ID: <01bc22dc$2ec149a0$8f142399@safety>
Source record: 205976

Can someone please send me all files for trunker.exe
publicsafety@earthlink.net

3347. Re: Pro 51 FS w/ Cell

Newsgroup: rec.radio.scanner
Date: 1997-02-25 00:00:00 UTC
From: geovet@ix.netcom.com
Message-ID: <5eu2bi$32m@sjx-ixn3.ix.netcom.com>
Source record: 205977

In <33125634.121A@pop.erols.com> The Grim Reaper <nnyx@pop.erols.com>
writes:
>
>date code 11A3
> 200 channels
> covers ~29-54, 108-174, 406-512, 806-956
> band searches - air, fire, marine, and weather
> VERY FAST scan and search
> Great audio, very well taken care of (no scratches of any
significance,
>with
> antenna and box (but no manual)
>
> Asking for $145 plus shipping.
>
> Thanks,
> Richard nnyx@pop.erols.com

The manual is still available through Radio Shack/Unlimited at a cost
of $6.13 plus $1.00 Shipping and State and Local Tax where applicable.
They will mail it to your house and delivery usually takes 5-10
business days.

The Pro-51 is a great scanner and $145 sounds pretty reasonable. I'd
buy it myself but I already have one!

--
George L. Vetterle
geovet@ix.netcom.com
geovet@worldnet.att.net

"Badges? We ain't got no badges!
We don't need no badges! I don't
have to show you any stinking badges!"-
Gold Hat (Alfonso Bedoya), THE TREASURE
OF THE SIERRA MADRE, (1948) Warner Bros.

3348. regency mx3000

Newsgroup: rec.radio.scanner
Date: 1997-02-25 00:00:00 UTC
From: scott467@aol.com
Message-ID: <19970225070501.CAA18977@ladder02.news.aol.com>
Source record: 205978

I recently bought an old Regency MX3000. Does anyone have instructions or know how to use. Any ideas?

3349. New Zealand scanning

Newsgroup: rec.radio.scanner
Date: 1997-02-25 00:00:00 UTC
From: Steam <steam@microsoft.com>
Message-ID: <01bc22ef$42a88600$111b15cb@rhnotebk>
Source record: 205979

anyone know a good source for frequencies? especially rail? Not Dick Smith!

3350. Pro 46 for sale

Newsgroup: rec.radio.scanner
Date: 1997-02-25 00:00:00 UTC
From: orbitone@aol.com
Message-ID: <3313a9cc.750161@netnews.worldnet.att.net>
Source record: 205980

selling a radio shack pro 46 100 ch handheld scanner full 800mhz like
new
in the box for $200.00 leave email orbitone@worldnet.att.net

3351. Re: Good scanner book?

Newsgroup: rec.radio.scanner
Date: 1997-02-25 00:00:00 UTC
From: myway@ix.netcom.com
Message-ID: <5eu9qf$r8o@dfw-ixnews7.ix.netcom.com>
Source record: 205981
Cross-posted to: rec.radio.scanner,alt.radio.scanner

In <33125d34.12721622@news.airmail.net> no.spam@for.me (Dave) writes:
>
>Can anyone recommend a very good scanner book?
>I want to stay away from "See spot. See spot run.." though, since
>I've been scanning for a couple of years
>
>I already have Look Who's Talking, and know the material in there, but
>want more info on trunked systems (different types, models - how they
>work), double vs triple conversion, antenna types specific to
>scanning, etc.
>
>Just wanting to learn more!
>
>
Go to http://www.altavista.com

type in the search words: trunked radio scanners
or whatever other words your heart desires

also go to: http://www.yahoo.com
type in : search engines

and be amazed at the discovery of nirvana for people who like
to be well-read....

bill conduit
the 'etc' guy

3352. Re: Internet Dating BANNED BY THE FCC!

Newsgroup: rec.radio.scanner
Date: 1997-02-25 00:00:00 UTC
From: myway@ix.netcom.com
Message-ID: <5eub7a$4ln@dfw-ixnews6.ix.netcom.com>
Source record: 205982

In <33122dee.619921@news.airmail.net> no.spam@for.me (Dave) writes:
>
>See what happens when the FCC lets their guard down for one moment!
>
>From Yahoo news:
>
>--
-
>Monday February 24 3:03 PM EST
>
>Woman Says Internet Date Led To Rape
>
>NEW YORK - A New York businessman was arrested over the weekend and
>charged with beating, raping and sodomizing a woman he met on the
>Internet, police said.
>
Hmmmmm.

Date rape due to the Internet.

How many women have met men via the Newspaper LOVE FOR NEED
columns all over the USA and met up with a MID-NIGHT CHANGER.

question mark.

Did they outlaw these newspapers or curtail the volumes of ads
appearing over and over throughout the years since this first
began back in the 60's with papers such as the Berkeley BARB
and SF Bay Guardian and New York Village Voice and more.

question mark.

for some reason these ads just increase and women continue to
advertise for a LOVE MATCH and no one is trying to put the
newspapers out of business with LOVE COLUMNS as an obscenity
to be kept from the viewers because of a possibility that a
woman OR MAN may be "date raped".

Why? It's big business. MONEY. Look at the volumes of 900
numbers to call to get your ideal date's attention. Look at
all those boxes you pay for to get your "private mail" which
is forwarded to you.

These ads make a lot of publishers rich. How many lawmakers
and judges and cops and district attorneys and the whole system
of "money" have interests in these behemoths of "LOVE FOR SALE"

question mark.

They have a financial stake in keeping these columns alive. The amount of money involved is staggering when you think of all support sales made in conjunction with LOVE FOR SALE.

But the Internet...gee, where is the money? It's basicly a "15 dollar" sign-up fee and you type the night away while in your "alone" room hooking up on the LOVE THREAD.

Not much money is made via the Internet. Therefore because it's low-priority MONEY, why not? It's easy. No problem going after the NeT as the criminal for DATE RAPE sources.

IT looks like they net has been targeted by the "i have nothing really important to do today" legislators as an evil empire and they are going to strike it out by legislating it into the ground. It represents no specific interest-group who are on the list of financial contributors to their "re-elect me" campaign.

Summation: i guess we have found a new scape-goat for RUSSIA as our enemy.

Now it's the INTERNET. The Internet has taken over the focus of the future "Joe McCarthy's of Congress" who are now out to SAVE America from the freedom which the Internet represents and they cannot understand as essential to a free society.

The Internet is the new COMMUNISM.

We are now being Internet-icized and the leaders are scared it may grow beyond their ability to control. yes, as in China and Vietnam and Malaysia and Korea and other third world countries whose dictators fear "freedom of discussion" the Internet is being controlled.

What the leaders cannot control they fear.

It's no different in the USA than in China or any of the others trying to take control of what the people will or will not read on their own time in the privacy of their own abode.

they will invent all sorts of "what if's" to bring it under the control of their agenda. Look at "children to save from the INTERNET"....bias opening in a server near you.

In the USA we just use politicians to save us from ourselves. In the China's of the world the proletariat tries to save them from being found out.

is it not the same thing, the same coin, just different sides.

question mark.

Introducing the new, then improved, the best thing to control since Joe McCarthy was at his best and the USA was at it's worst by what the government officially did to people's lives.

We are about to enter this same "twilight zone" with the saviours of our society going after those damn "internetiasts"

bill conduit
the 'etc' guy

3353. Re: Internet Dating BANNED BY THE FCC!

Newsgroup: rec.radio.scanner
Date: 1997-02-25 00:00:00 UTC
From: myway@ix.netcom.com
Message-ID: <5eucqe$3l@dfw-ixnews12.ix.netcom.com>
Source record: 205983

In <5eub7a$4ln@dfw-ixnews6.ix.netcom.com>
myway@ix.netcom.com(BAYCITVIDGRP) writes:
>
>In <33122dee.619921@news.airmail.net> no.spam@for.me (Dave) writes:
>>
>>See what happens when the FCC lets their guard down for one moment!
>>
>>From Yahoo news:
>>
>>----------

>-
>>Monday February 24 3:03 PM EST
>>
>>Woman Says Internet Date Led To Rape
>>
>>NEW YORK - A New York businessman was arrested over the weekend and
>>charged with beating, raping and sodomizing a woman he met on the
>>Internet, police said.
>>
>
For those of you who want to follow-up the

'date rape" thinking started here by the FCC,

go to the following:

' http://www.altavista.com
type in at the prompt to search for:

date rape

You will be amazed at what is there for you to
'eye-over'.... hooked up to your mind-stem...
of course....

bill conduit
the 'etc' guy

3354. Re: regency mx3000

Newsgroup: rec.radio.scanner
Date: 1997-02-25 00:00:00 UTC
From: grohe@galaxy.nsc.com
Message-ID: <3312ad69.9093024@139.187.185.38>
Source record: 205984

On 25 Feb 1997 07:05:17 GMT,
in the newsgroup rec.radio.scanner,
scott467@aol.com (Scott467)
from AOL http://www.aol.com thoughtfully posted:

> I recently bought an old Regency MX3000. Does anyone have instructions or
> know how to use. Any ideas?

Yup! I'm Listening to one right now!

It follows the "Regency" programming style (mostly).

First of all, on this particular model, you cannot access a
channel directly (ie: <Manual> <1> <2>), you have to press
<manual> repeatedly to step to the desired channel (there's only
30 of them!).

Entry:

To Enter a frequency:

<manual> <X> <X> <X> <.> <X> <X> <X> <enter> <X> <X>

To enter 162.55MHz in ch 5, press

<manual> 1 6 2 . 5 5 <enter> 0 5

Channels below 10 must be preceded with a "0"

Lockout:

To lock/unlock-out a channel, IT MUST BE IN SCAN MODE! Enter in
the channel number to lock out (it toggles).

To lock/unlock channel 20 press:

<scan> 2 0

To lock/unlock channel 1 press:

<scan> 0 1

Search:

To search a range of frequencies, enter:

<manual> <search prog>

1 6 2 . 4 <enter> <lower> (the "1" key)

1 6 2 . 6 <enter> <upper> (the "2" key)

<search scan>

Press <search scan> to continue scanning if a undesired signal is received.

Note: The scan limits are very loose. It's sensitivity is only rated for the normal operating bands (Low, High & UHF). You can program it to scan/receive down to 1MHz, or as high as 819.99MHz, but it generally craps out below 28MHz and above 530MHz (this is *not* an 800 MHz scanner). If the PLL cannot achieve lock, it displays "error". Reception drops off near the edges.

The useful range on mine seems to be:

28MHz-53MHz

136MHz-185MHz

400MHz-530MHz

General info:

If you goof-up while entering a frequency, press <manual> to back out.

Pressing <delay> (the "." button) toggles between hold and delay modes.

Pressing <speed> during a scan slows the scan speed.

The keypad only lights up in the "night" mode.

By now, you have probably noticed that this unit has an obnoxiously loud beep. If you are "electronically inclined", I can tell you how to quiet it down. It just requires a resistor to be added.

Detector output:

The detector output is pin 10 of the 18-pin "600-565-1" chip, or the orange "D" jumper wire next to it.

It is a decent little radio: good selectivity and it has a "helluva" set of lungs (a 4" speaker and a 2W amp). BUT, it does cause interference to other radios (especially SW), and itself, and the squelch could be a little "crisper" (I have not investigated that yet).

An external antenna is highly recommended. A "back-of-the-set" antenna will pick up it's own radiated noise. Most of the noise is processor generated and is radiated by the keypad.

Hope this helps!

Cheers,
Paul Grohe

Paul Grohe National Semiconductor Corp.
Sr. Electronics Technician 2900 Semiconductor Drive
Input Signal NPE Group Mail Stop C2693
Mailto:grohe@galaxy.nsc.com Santa Clara, CA. 95052-8090 USA
(408) 721-7389 Tel (408) 721-2513 Fax

3355. AR8000 and Optolinx

Newsgroup: rec.radio.scanner
Date: 1997-02-25 00:00:00 UTC
From: "Scott A. McIntyre" <scott@whoi.edu>
Message-ID: <3312D03C.6201@whoi.edu>
Source record: 205985

I'd like to talk with someone who has used the Optolinx interface on an AR8000. I finally got it working last night (after I plugged the Opto into the right serial port, D'oh!) but noticed that when using the AR8000 there is a noticeable "flicker" to the sound as it scans and even when it is paused on a station.

This is ONLY when it is under remote control.

It's sort of as if someone is speaking through a fan, you know, that sort of high speed choppyness that you get?

My hunch is that this is due to some problem with interrupts on the PC side, I've been using the AR8000 connected to my Macintosh for data download and upload without a problem for over a year, but it is possible that this problem was there all along and the mac programs simply didn't notice these pauses.

Also, it didn't do it when I was actually remotely controlling the radio on the Mac...only on the PC.

If this sounds like anything anyone has heard of, I'd love to learn more...

thanks!

Scott

3356. Re: Winradio, What's it like?

Newsgroup: rec.radio.scanner
Date: 1997-02-25 00:00:00 UTC
From: apollo@world.net
Message-ID: <3312d8b8.7153653@nntp.world.net>
Source record: 205986

On 24 Feb 1997 23:37:58 GMT, "Bill Crocker" <billc@rust.net> wrote:

>Carl:
>
>I asked the same question about a month ago...no response. I read where
>there were some concerns about interference from being mounted inside the
>PC. Grove advertises this product...might try calling them.
>
>Bill Crocker
>
>Carl Hodder <sba3020@InfoNET.st-johns.nf.ca> wrote in article
><5eshh7$qvq@coranto.ucs.mun.ca>...
>> Can anyone tell me what the Winradio is like?
>

Have been using it for over 6 months and I'm happy with it.
I am using it mainly for VHF/UHF and have no noise problems.
I have a discone antenna on the roof.

It's more comfortable to use than stand-alone scanner.
(I used to have AOR 3000A before.)

Peter

3357. **** FS: DX-440 Shortwave Radio ****

Newsgroup: rec.radio.scanner
Date: 1997-02-25 00:00:00 UTC
From: Mike Guentzel <mike.guentzel@mail.utexas.edu>
Message-ID: <33129B42.EE@mail.utexas.edu>
Source record: 205987
Cross-posted to: austin.forsale,utexas.forsale,tx.forsale,rec.radio.shortwave,rec.radio.scanner

Realistic DX-440 Shortwave radio for sale:

Digital tuning
Full coverage
BFO Pitch & RF Gain Controls
Frequency scan
Built in clock (in UTC)
Portable
External or internal antenna
Manual included

$100 or best offer.

-Mike Guentzel
mike.guentzel@mail.utexas.edu
(512) 836-4436 (home)

3358. Re: Looking for opinions on the Radio Shack discone

Newsgroup: rec.radio.scanner
Date: 1997-02-25 00:00:00 UTC
From: ddanz@primenet.com
Message-ID: <3312ee01.207749137@news.primenet.com>
Source record: 205988
Cross-posted to: alt.radio.scanner,rec.radio.scanner

"Steven Williams" <sunset@telenet.net> wrote:

>You can add a whip on top of the Rad Shack discone to improve the low band
>if you like just remofe the rubber cap and you will find a threaded area
>that a standard cb whip will thread into. It greatly improved the low band
>on mine. good luck.

Since length of an antenna makes quite a bit of difference in the
tuning of it, I'm curious what length your whip was -- surely not a
108-inch full wave CB whip. What freq range did it improve, and what
did it do to the other frequencies (VHF and UHF)

--
L. W. "Dan" Danz (WA5SKM) ddanz@primenet.com
Fountain Hills AZ http://www.primenet.com/~ddanz

3359. Re: Internet Dating BANNED BY THE FCC!

Newsgroup: rec.radio.scanner
Date: 1997-02-25 00:00:00 UTC
From: foxcat@mindspring.com
Message-ID: <foxcat-2502970908300001@ip54.philadelphia6.pa.pub-ip.psi.net>
Source record: 205989

In article <33122dee.619921@news.airmail.net>, no.spam@for.me (Dave) wrote:

> See what happens when the FCC lets their guard down for one moment!
>
What a crock of shit!
Keep your spam to yourself.
Who needs your commentary on yahoo or the news?
WTF does this have to do with scanning???

Andy

foxcat@mindspring.com
www.mindspring.com/~foxcat

3360. Re: Are There Any Mods for RS Pro-26 ??

Newsgroup: rec.radio.scanner
Date: 1997-02-25 00:00:00 UTC
From: Larry Giveans <LGiveans@worldnet.att.net>
Message-ID: <5eutfi$io0@mtinsc05.worldnet.att.net>
Source record: 205990

Try this site:

http://w5gb.nmsu.edu/kc5kto/mods.html

Good luck!

Larry

3361. Re: What's a Trunk Tracker??

Newsgroup: rec.radio.scanner
Date: 1997-02-25 00:00:00 UTC
From: Larry Giveans <LGiveans@worldnet.att.net>
Message-ID: <5eutka$io0@mtinsc05.worldnet.att.net>
Source record: 205991

>>The subject says it all: what's a trunk tracker? Is it a system allowing
>>the listener to move from one specific frequency to another so he/she
>>can follow a conversation? Or is it a way to locate lost luggage? Thanks
>>for the reply...
>>
>>Chris
>
>Actually, it's a device to monitor an elephant's location and works on
>the same principal as a GPS. It's used mainly in Wash. DC.
>
>Sorry, I couldn't resist. <g>

Now THAT'S funny!!!

3362. Re: Optoelectronics OS456 compatible software

Newsgroup: rec.radio.scanner
Date: 1997-02-25 00:00:00 UTC
From: rjmcinty@eos.ncsu.edu
Message-ID: <5eutbg$hbi@uni00nw.unity.ncsu.edu>
Source record: 205992

In article <331276D6.25CA@netgsi.com>, rick@netgsi.com wrote:
>I have recently installed the os456 board in my Pro-2006. It seems to be
>working correctly. When running it with the supplied versions of Radio
>Manager and Scan Star i am having some problems. In scan star I cannot
>run the scanning window with the spectrum analysis or any other window.
>Documentation with the demos is of course lacking. With both demos I'm
>only scanning at about 18 channels per second. this is much slower than
>the out of the box 26 per second. I've tried increasing baud rate of the
>serial port and reflected changes in the programs. When I doe this I
>lose computer control. Are these problems with the demos? Would like to
>know what programs others are using with this mod. Like windows 95
>platform but will go dos if a particular program warrants it. Im using a
>75 pentium to interface with the scanner. thanks Rick

Rick,
I have the 535 and a 2035, and after trying all the other programs,
went with Probe by Datafile, Inc. It is a dos program, but works just fine
under Win95. I get about 100 channels per second scan rate with it, and
absolutely love it. If you want more info, email me with specific questions!

Sincerely,
Robert McIntyre
rjmcinty@eos.ncsu.edu

3363. Re: Internet Dating BANNED BY THE FCC!

Newsgroup: rec.radio.scanner
Date: 1997-02-25 00:00:00 UTC
From: tweek@netcom.com-NO.SPAM-
Message-ID: <E65xz6.oJ8@moraga.ness.com>
Source record: 205993

Evan Platt <eplatt@127.0.0.1> wrote:
>I hate to ask, but where does it say that internet dating is banned??
>ANd I doubt the fcc can ban what is said on the internet.. Good luck.

For further information please read "A Modest Proposal"
by Jonathan Swift.

--
Reverend Tweek Spiritual Advisor and Religious Liaison
DataBasix mailto: tweek@databasix.com

Followups to Enoch and Cramer are deposited in alt.fan.kooks.mikael-enoch

3364. Cell Club

Newsgroup: rec.radio.scanner
Date: 1997-02-25 00:00:00 UTC
From: Mel Robinson <mello@bconnex.net>
Message-ID: <01bc232b$8dd8e8e0$ccc8bdcd@mello.bconnex.net>
Source record: 205994
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Hello to the OBSESSED.....

Now for $14.95 a month you will received a 60 minute tape of real live cell phone conversation, not your run of the mill "I'll stop and get bread and milk on the way home Honey." but real life dramas like "I think I'll take the Bronco out and...." or "Yes thats the ticket Newt."

No need to worry ever again about getting that elusive mod for your scanner, join the Club and each and every month you will receive a 60 minute tape of the best Cell conversations money can buy, and it is all perfectly legal,,, belive me please do not Question this, it is legal, you purchase your tape directly from the Church of the Remote Cell Interceptions, they by circumventing the new legislation.

If you order NOW you will also receive Cells of the 50s and 60s FREE yes FREE, OH BE STILL MY HEART... what an offer and were not done yet Ed from Publishers Clearing House (a devoted follower) will be showing up at you door with our most coveted artifact,,, the BIG EAR a one ton statute of a BIG EAR made out of recycled now useless scanners, What a deal... What a deal... and to the first 7 million subscribers you will receive 45 minutes of DECODEDATIONS to soothe and relax you, yes Acars, Pocsag, MDT, DTMF,CTCSS, all professionally mixed and SterioOfied for your enjoyment. Wow you won't leave home without it, Got to get it , got to love it, turn it up, turn her on (yes it is good for that too)..

Got to go, were working on our new state of the art DIGITAL SPREAD SPECTRUM CDROM, soon to be in a store near you.

Mellow

3365. Icom IC-F40LT???

Newsgroup: rec.radio.scanner
Date: 1997-02-25 00:00:00 UTC
From: Phil Knoll <aknoll2@mail.idt.net>
Message-ID: <33132EC6.9D6@mail.idt.net>
Source record: 205995

Anyone have any info on the Icom IC-F40LT, good bad or whatever?
Thanks

3366. Re: Digital scanners?

Newsgroup: rec.radio.scanner
Date: 1997-02-25 00:00:00 UTC
From: jra@scfn.thpl.lib.fl.us
Message-ID: <5euvuc$234@news.usf.edu>
Source record: 205996
Cross-posted to: rec.radio.scanner,comp.dcom.telecom.tech,alt.radio.scanner

me@not.here.com wrote:
: Just to clarify ... my 900 Mhz digital cordless is NOT spread spectrum.
: According to what I've read on usenet, plain digital is also secure
: since digital scanners are not available in the US. Spread Spectrum
: supposedly adds an additional layer of security.

Just to clarify... :-) Yes, SS is harder to decode, if done correctly,
Direct Sequence is also harder to DF, importantly to the military, who
invented it.

See my earlier message concerning digital scanners: you're safe from
casual eavesdroppers, and cheapskate PI's; if enough money gets spent,
all bets are off.

Cheers,
-- jra
--
Jay R. Ashworth jra@scfn.thpl.lib.fl.us
Member of the Technical Staff Unsolicited Commercial Emailers Sued
The Suncoast Freenet Pedantry: It's not just a job, it's an adventure.
Tampa Bay, Florida +1 813 790 7592

3367. Re: How is evsdropping done?

Newsgroup: rec.radio.scanner
Date: 1997-02-25 00:00:00 UTC
From: mnmaniac@aol.com
Message-ID: <19970225161200.LAA02300@ladder02.news.aol.com>
Source record: 205997

>Good point! Didn't Billy do an illegal act when he modified a scanner
>to receive cellular? He should ask Representative Ed Markey about it.
>Wasn't it also illegal for him to monitor a cellular call, per ECPA?
>Why isn't the Justice Dept. prosecuting him?

Everybody knows that our laws don't apply to members of Congress. In
fact, Congress routinely exempts themselves from the laws and regulations
they pass on the rest of us.

-Drew in Sunny Central Florida-
CB Radio KADF-6895 since September, 1976
Amateur Radio KF4DDM since September, 1995
Radio Personality since August, 1983
Scanner Freak since portable radios with "Police Band" were high-tech
Check out my SEVENTIES Web site at http://167.142.101.43/drew/

3368. Re: HELP! I Have More Questions!

Newsgroup: rec.radio.scanner
Date: 1997-02-25 00:00:00 UTC
From: matt223@mailbag.com
Message-ID: <5euunp$ld3@grandcanyon.binc.net>
Source record: 205998
Cross-posted to: alt.radio.scanner,rec.radio.scanner

>with frequencies and here they are: What is TRUNKED POLICE FREQ'S? What is

Trunked radio systems use a set of frequencies (usually in the 800 MHz
band) and are computer controlled. At any given transmission, the
system will change the frequency in use based on what is available
from the set.

>a REPEATER? and what is a INSTANT? also, how many digits do you have to

A repeater is (usually) a permanent transmitter and tower. Signal is
sent to it from a low level transmitter like a hand-held. The signal
is immediately amplified and re-broadcast on a different frequency.

I don't know what an Instant is.

>enter? On one of the freq's pages there was a message that said you can
>listen to your local radio stations with your scanner, why someone would I

Only if your scanner is capable of recieving those transmissions.
Yours is not.

>(PRO-70) it says "FREQ. RANGE 29-54, 137-174, 380-512 MHz" I've tried
>entering a 8xx.xxxx freq. and it came back as an error, can I use those?

You will only be able to directly recieve the frequencies the unit was
designed for. The 800 M falls out of your range.

Mark

The truth as I perceive it to be.
Your perception will be different.

3369. Re: Uniden scanners suck real

Newsgroup: rec.radio.scanner
Date: 1997-02-25 00:00:00 UTC
From: mnmaniac@aol.com
Message-ID: <19970225160800.LAA01792@ladder02.news.aol.com>
Source record: 205999

>In article subs@ro.com (Casey) writes:
>
>>First off dipshit, I'm not a bastard. Second I'm not cheap. Third, you
>>can F*@% yourself you smartass.
>
>"Casey",
>
> Do you have a real full (first and last) name? Use it and you'll get

>taken a bit more seriously.

He does have an amateur callsign. If he doesn't knock off his stupidity
here, there's a good likelihood it may be posted on this forum.

-Drew in Sunny Central Florida-
CB Radio KADF-6895 since September, 1976
Amateur Radio KF4DDM since September, 1995
Radio Personality since August, 1983
Scanner Freak since portable radios with "Police Band" were high-tech
Check out my SEVENTIES Web site at http://167.142.101.43/drew/

3370. Re: GRE Super Converter II

Newsgroup: rec.radio.scanner
Date: 1997-02-25 00:00:00 UTC
From: Bill Funk <skypilot@starlink.com>
Message-ID: <33130FD8.5E4@starlink.com>
Source record: 206000

JDUKE12280 wrote:
>
> Scanner World used to sell these Super Converters. It kinda depends on
> how bad you want to listen to cell phone. If you want to listen 83.99
> bucks worth, then sure, its worth it. They are kinda bulky though, that
> shouldn't bother you though. But if you have a double conversion scanner,
> you can still hear cell phone. It will be an image, and you won't hear
> the whole cell phone spectrum, but it will probably be just as fun.
>
> Jason Duke

If your double conversion scanner only goes to 512 MHz, you can't hear
any 800 MHz freqs.
That's what the original question in this thread was about.

Bill

3371. Re: Internet Dating BANNED BY THE FCC!

Newsgroup: rec.radio.scanner
Date: 1997-02-25 00:00:00 UTC
From: myway@ix.netcom.com
Message-ID: <5ev4fn$9vm@dfw-ixnews12.ix.netcom.com>
Source record: 206001

In <foxcat-2502970908300001@ip54.philadelphia6.pa.pub-ip.psi.net>
foxcat@mindspring.com (Foxcat) writes:
>
>In article <33122dee.619921@news.airmail.net>, no.spam@for.me (Dave)
wrote:
>
>> See what happens when the FCC lets their guard down for one moment!
>>
>What a crock of shit!
>Keep your spam to yourself.
>Who needs your commentary on yahoo or the news?
>WTF does this have to do with scanning???
>
>Andy
>
>foxcat@mindspring.com
>www.mindspring.com/~foxcat

did you have yours last night?
sounds like you eat spam and
when you relieve yourself it
is done on the net-group....

vitrolic to the max

found on 143.235 now it's scanning info

bill conduit
etc.

3372. WTB Icom TV-R7100

Newsgroup: rec.radio.scanner
Date: 1997-02-25 00:00:00 UTC
From: gordonm@halcyon.com
Message-ID: <5ev3en$j42$1@halcyon.com>
Source record: 206002

I am looking for the TV adapter for an Icom R7100.

Please e-mail to gordonm@Bug-Killer.com

Gordon Mitchell (206) 481-5577

3373. Re: Looking for opinions on the Radio Shack discone

Newsgroup: rec.radio.scanner
Date: 1997-02-25 00:00:00 UTC
From: kb2rmi@pop3.frontiernet.com
Message-ID: <5ev6q0$2e5c@node2.frontiernet.net>
Source record: 206003
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Was at the local franchise Rat Shack and saw the new product bulletin
that arrived Monday, the discone is to be replaced with a new model
that has the vertical lowband element, same money..... due in soon.

Also saw the new Dual Band HT, what a nice looking radio.

3374. New Radio Shack Discone released...

Newsgroup: rec.radio.scanner
Date: 1997-02-25 00:00:00 UTC
From: kb2rmi@pop3.frontiernet.com
Message-ID: <5ev72b$2e5c@node2.frontiernet.net>
Source record: 206004
Cross-posted to: rec.radio.scanner,rec.radio.amateur.equipment

Stopped at the local Franchise store, saw the release notice on the new discone which will replace the current model, the new one has a vertical element like the Diamond, for enhanced lowband performance TX and RX, same price as the current model. Should be a winner.

Also saw the picture of the new HTX204 dual bander, looks like they might have something there, the release listed quite a few really great features, the Franchise stores should be able to do these at about 350 or so.(Suggested list 399)

3375. Re: Looking for opinions on the Radio Shack discone

Newsgroup: rec.radio.scanner
Date: 1997-02-25 00:00:00 UTC
From: tyler@cyberia.com
Message-ID: <5ev8k3$4dt$2@news3.microserve.net>
Source record: 206005
Cross-posted to: alt.radio.scanner,rec.radio.scanner

In article <5ev6q0$2e5c@node2.frontiernet.net>, kb2rmi@pop3.frontiernet.com says...
>
>Was at the local franchise Rat Shack and saw the new product bulletin
>that arrived Monday, the discone is to be replaced with a new model
>that has the vertical lowband element, same money..... due in soon.
>
>Also saw the new Dual Band HT, what a nice looking radio.
>

Hmmmmmmm that may mean the 440 HT will drop in price to get rid of it before the new Dual band HT comes out!!! Hmmmmmm. Probably the old discones too!!!

Tyler

3376. NSA and 2035's

Newsgroup: rec.radio.scanner
Date: 1997-02-25 00:00:00 UTC
From: Steve Thompson <st1418a@american.edu>
Message-ID: <33132069.5924@american.edu>
Source record: 206006

What was all the stuff about the National Security Agency and the Pro-2035? Could someone please respond or repost the original message about the NSA's interest in 2035's.

Thanks

Steve

3377. Thanks To Everyone!

Newsgroup: rec.radio.scanner
Date: 1997-02-25 00:00:00 UTC
From: Joel <joel1@execpc.com>
Message-ID: <01bc2345$7c7fd800$2506cfa9@default>
Source record: 206007
Cross-posted to: alt.radio.scanner,rec.radio.scanner

I would just like to take a minute and thank everyone who responded to my questions. On 2/23 I bought the PRO-70 and played around for the day, after I read some of the messages I got, I realized this was a pretty plain scanner so I decided to trade it up to the PRO-62 (Freq. Range 30-54, 118-136.975, 137-174, 380-512, 806-823.9875, 849.0125-868.9875, 894.0125-960MHz) which I feel is a much better radio!

I found alot of good freq. pages on the web, I'm sure most of you know where they are but if you don't, send me mail and I'll send you the URL.

Again, Thanks to everyone!

--
Joel
joel1@execpc.com
jg267@aol.com (Secondary)
http://www.execpc.com/~joel1/index.html

Green Bay Packers
3 Time Super Bowl Champions SB I, SB II, SB XXXI
12 Time NFL Champions 1929,30,31,36,39,44,61,62,65,66,67,96
1995/1996 NFC Central Division Champions

3378. N.J. State Police

Newsgroup: rec.radio.scanner
Date: 1997-02-25 00:00:00 UTC
From: "Eric W. Anthony" <anthonye1@TIGER.UOFS.EDU>
Message-ID: <Pine.PMDF.3.95.970225134916.771899047B-100000@TIGER.UOFS.EDU>
Source record: 206008
Cross-posted to: rec.radio.scanner,phl.scanner,alt.radio.scanner

Hi:

I am looking for any frequencies for the NJSP. A divisional map
would also be appreciated if one is available. I am looking for any info
on the NJSP radio system, vehicle identifyers, etc. Thanks in advance.

E-mail me any responses at Anthonye1@tiger.uofs.edu

3379. Re: CELL PHONE/CORDLESS MONITORING

Newsgroup: rec.radio.scanner
Date: 1997-02-25 00:00:00 UTC
From: Steven Casey <sdkc@Check.signature.please>
Message-ID: <33133650.17AA@Check.signature.please>
Source record: 206009

Tom wrote:
>
> I just have one thing to say to the cellular phone and cordless phone
> industry, if you don't want me listening to your frequencys keep them out
> of my house!
>
> they have some nerve sending these signals through my house and then
> telling me I can't listen to them.

Nobody said you can't monitor cordless phone calls.
--
Steve Casey

When the hour is nigh me,
Let me in a tavern die,
With tankard by me.
- Archpoet,
Confesio,
2nd Century

Sorry about the bogus email address. I have been getting
a lot of spam lately. Real email is mailto:sdkc@worldnet.att.net .
Thanks

3380. Re: Fam Radio Service?

Newsgroup: rec.radio.scanner
Date: 1997-02-25 00:00:00 UTC
From: Steven Casey <sdkc@Check.signature.please>
Message-ID: <331336DD.53C4@Check.signature.please>
Source record: 206010
Cross-posted to: rec.radio.scanner,alt.radio.family

John Wilkerson wrote:
>
> zuschlag@eagnet.com wrote:
> : Could someone please post the frequencies for the Family Radio
> : Service?
>
> : Thanks
>
> Channel No. (MHz)
>
> 1..... 462.5625
> 2..... 462.5875
> 3..... 462.6125
> 4..... 462.6375
> 5..... 462.6625
> 6..... 462.6875
> 7..... 462.7125
> 8..... 467.5625
> 9..... 467.5875
> 10..... 467.6125
> 11..... 467.6375
> 12..... 467.6625
> 13..... 467.6875
> 14..... 467.7125
>
> --
> John L. Wilkerson Jr... jwilkers@freenet.columbus.oh.us
> johnw@iwaynet.net
> http://www.iwaynet.net/~johnw
> Rec.radio.cb FAQ coordinator

What is the FRC?
--
Steve Casey

When the hour is nigh me,
Let me in a tavern die,
With tankard by me.
- Archpoet,
Confesio,
2nd Century

Sorry about the bogus email address. I have been getting
a lot of spam lately. Real email is mailto:sdkc@worldnet.att.net .

Thanks

3381. Re: Looking for opinions on the Radio Shack discone

Newsgroup: rec.radio.scanner
Date: 1997-02-25 00:00:00 UTC
From: jsg@rmii.com
Message-ID: <5ev8be$d29$3@news1.rmi.net>
Source record: 206011
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Yup. RS discone is well built and effective.

3382. Scanner Modification FAQ

Newsgroup: rec.radio.scanner
Date: 1997-02-25 00:00:00 UTC
From: bcheek@san.rr.com
Message-ID: <331338c4.9469884@news-server>
Source record: 206012
Cross-posted to: rec.radio.scanner,alt.radio.scanner

February 25, 1997 BCHEEK.FAQ February 25, 1997

This article/file is for the benefit of all.

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-COMMtronics Engineering

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strings attached.
-Bill Cheek-
Author

==========
Bill Cheek's Frequently-Asked-Questions File
==========

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has been repaired several times. Is it fixable?
037: Can my scanner be interfaced to a computer for remote
and automated control, as well as for programming of the
memory channels by the computer? Can the interface
acquire data from the scanner and send it to the computer?

==========
ADMINISTRATIVE & SOCIAL QUESTIONS
==========

Deleted for brevity in this forum

==========
TECHNICAL QUESTIONS AND ANSWERS
==========

PRELIMINARY NOTE: The FCC says it is illegal to modify scanners to
receive the cellular mobile telephone bands. Therefore, I do not
offer that service and I do not do the work. Please don't ask. If
you choose to modify your own scanner for full 800 MHz coverage,
that's your business, but be aware that you could be liable for civil
sanctions of $10,000 or more, according to the FCC.

021: How do I restore cellular in my scanner ?

Forget it, pal. It ain't going to happen. The TDDRA
Act of 1994 expressly forbids the manufacture or
importation of "easily modified for cellular" scanners
after April, 1994. Manufacturers turned to putty and
removed the cellular programming from the scanners'
CPUs altogether. Sorry, it's not possible. But here
is a list of all those pre-1994 scanners of which I am
aware that are capable of cellular restoration:

PRO-2004 BC-855XLT *3 Regency 4030
PRO-2005 BC-200XLT Regency 1600
PRO-2006 BC-205XLT
PRO-2022 BC-760XLT *4
PRO-2026 *2 BC-700XLTA *4
PRO-2027 BC-890XLT *4
PRO-2030 BC-950XLT
PRO-2032 BC-2500XLT *3
PRO-34
PRO-37
PRO-39
PRO-43 *1
PRO-46 *2 *5
PRO-51 *2
PRO-23 *2

Note 1: Date of Mfg code 1A4, 2A4, xA3, xA2 (label in
battery compment), or no "A" in the serial no.

Note 2: Date of mfg code 1A4, 2A4, -A3, -A2 (label on back).

Note 3: Date of mfg code must not end in the letter "D", except for OAID.

Note 4: Date of mfg code must not end in the letter "D".

Note 5: Units with date code of 5A4 can tune cellular in 30 kHz Steps using a keyboard entry sequence.

For instance, PRO-43's imported before March, 1994, are modifiable, while some brought in during March and all thereafter are impossible to modify. Date codes of any -A2 or -A3 and only 1A4 and 2A4 are assured of being modifiable. 3A4 and up probably aren't.

The above list does not include those scanners that were naturally capable of receiving the full 800 MHz band, without modification, some of which include:

J.I.L. SX-400 AOR-950 Icom R-7100
Regency MX-4000 AOR-1000 Icom R-1
Regency MX-5000 AOR-1500 Icom R-100
Kenwood RZ-1 AOR-2500 Icom R-9000
Uniden BC-800XLT AOR-3000 Icom R-7000
Yaesu FRG-9600 AOR-8000

Some of these radios, if still current, had the cellular removed by the factory after April, 1994. There may be possibilities of restoring cellular in later models of the AR-8000, AR-3000, and ICOM radios by replacing an EEPROM or reprogramming one, but that is beyond the scope of this FAQ, and in general, should not be counted on.

==========
022: What about cellular restoration ads for post 3/94 scanners?

Yup, I do see magazine ads to "restore" cellular or to "unlock 800 MHz" in newer scanners. Gasp! This is almost a deception. See, they're advertising the "VD" mod.

Virtual Downconversion - better than a venereal disease, but not by much. To my way of thinking, it is an inferior method of "unlocking" the cellular bands because:

A. They're not really unlocked. VD is a trick of turning off one oscillator and turning another one on. Typically, they set the scanner to the 400 MHz band, and then turn off the normal 400 MHz Local Oscillator and turn on the one for 800 MHz to make cellular receivable on the 400 MHz display.

B. There is no logical correlation between the actual cellular frequency and the displayed frequency. It varies from one

radio to the next, but suppose 880.000 MHz comes in. It might be received/displayed on 432.6775 MHz. Duh....??

C. The total cellular bands of 823.950-849.000 and 868.950-894.000
are not available by this method. In fact, only a small portion
of one or the other (often not both) is available, like maybe 10-20 MHz of the total.

D. There is no 30 kHz stepping. You're limited to the default "rules" for the band in which the cellular appears.

E. The exact results of the VD mod, generally described above, depend on the scanner. Results vary from one to the next. None are what I'd call "good" or even acceptable.

The only good thing that can be said for the VD mod is that it is the ONLY way to get any cellular at all from post March-1994 scanners. So, the advertisements that you see are not exactly "fraud".....but you sure don't get much for your money, either.

==========
023: Are any mods available for my scanner ?

Shooooey, dude, you have the wrong impression about scanner modifications and hacking. Mods are not "available" in the sense that they can be found on a store shelf, or laying on the top of someone's mind who can tell you in so many words or less how to turn that "Snakebite" scanner into a fire-breathing, rip-snorting behemoth of a Turbowhopper.

All scanners can be modified for something; generally a dozen or more things. But only a few scanners have anything written about them in detail. And you have to know where to LOOK. You can't just up and ask for them. Well, you *can*, but you won't get any substantive replies.

It takes me several days to several weeks and sometimes MONTHS to work up and write about a hotshot mod for a decent scanner, and after THAT level of effort, it's not possible to make it "available" off the tip of my fingertips. Continue reading below. There are answers to your question........

==========
024: Where can I find mods for my scanner ?

You can't. There are only a handful of scanners ever made that were worth solitary, focused research and development, specifically for that scanner. Those scanners include the following:

PRO-2004 PRO-2005 PRO-2006 PRO-2035 PRO-2042
PRO-2022 PRO-43 PRO-34 PRO-37 BC-200XLT
PRO-26 PRO-39 BC-3000

You may find occasional articles, files, and "mods"
expressly for other scanners not mentioned above, but
they are the exception to the rule. Start by looking
through the file section on my BBS (619) 578-9247, and
peruse quick-links to other sites from my WWW HomePage:

http://ourworld.compuserve.com/homepages/bcheek

My BBS has hundreds of files on a wide array of radios
and you are welcome to peruse the list. My homepage
has quicklinks to hundreds of other sites that may contain
a file or two on a generic "Snakebite" scanner.

Now here is the problem: I am one of the few, (if not
the ONLY) engineers fully committed to scanner mods.

Yet, there are over 700 scanners on the historical list
now. It is physically impossible for me to dedicate
attention to any but a few, and I have to choose those
owned by the greatest numbers of people who can support
my efforts and help me to pay the rent; put food on the
table; and educate the kids.

That small list of scanners above reaches out to tens or
hundreds of thousands of owners. There is no time left for
me to work on "SnakeBite" scanners that have very little to
offer, even after hours of hard work! But take cheer and
read on.......

==========
025: So you mean there are no mods for my scanner ?

More or less I mean that, yes. But, that's not to say
it can't be modified. It can! It's just that there is
nothing published for it; nothing in the way of step-by
step instructions with graphics, photos, and details.

No one would go to the time and trouble, you see?

An engineer who is capable of designing super-hacks
for that "SnakeBite" scanner is not going to own one!
Instead, he will own one from the above lists, one that
is eminently capable of some very powerful modifications
in the first place.

Now I said your "SnakeBite" can be hacked. It can.

But you are more or less on your own in the sense that
I cannot direct you to a "shopping list" of mods from
which you can pick and choose. There is no such list.
Any hope for you is to figure out what you want to do,

and ask me a specific question.

I can give you a few answers in advance:

No.

No, your "SnakeBite" is probably not capable of cellular;
extra memory; additional bands of frequencies; and things
of that nature that pretty much require factory design in
the first place. (See ahead for Memory Modifications)

Yes.

Yes, your "SnakeBite" is probably capable of a few analog
modifications along these lines: (You wanted a list?)

1. Tape Recorder Jack
2. Automatic Tape Recorder Switch (beats VOX!)
3. Extended Delay
4. Tone Decoder-Rejector Countermeasure
5. CTCSS mod
6. S-Meter
7. Scanner-to-Shortwave Interface
8. Carrier-On-Indicator
9. Audio Improvements
10. Beep volume or disable
11. Squelch Improvements
12. Remote Controller
13. Baseband audio outputs
14. Event or "hit" Counter
15. Shielding of plastic cases
16. External DC power
17. Improved Adjacent Channel Rejection
18. Speed up of SCAN & SEARCH modes

Then, maybe...depending....on the scanner.... the following
digital and/or esoteric enhancements.....???

19. Interfacing to a computer
20. Subsidiary Carrier (SCA)
21. Extended Memory to 25,600-channels & up
22. Cellular restoration
23. 54-88 MHz restoration
24. Data/Tone/Noise Rejection

==========
026: So how can I do some of these mods?

That's a problem. No one has written them up for your
"SnakeBite". About the only way I can think of is to
get one or more of my three books and a subscription to
the WORLD SCANNER REPORT. Research and study up on the
mods we've developed for other scanners, and then

compare the procedures for that specific scanner to
your "Snakebite". Often, when I write up a mod, I give
hints on how to apply it to other scanners.

Also, if you ask me specific questions, I can give
specific answers. If you ask me "how to do a memory mod",
I'll just refer you to something already in print or
published somewhere. If you are doing a memory mod and
run into trouble, then I will help you with that trouble.

==========
027: Memory mods? How can I increase the programmable channels?

That depends on what kind of memory storage system is
used by your scanner. There are three kinds:

1. On-board CPU RAM (Random Access Memory)
2. Static Random Access Memory (SRAM)
3. EEPROM Electrically Erasable Programmable Read Only Memory.

The first kind is most prevalent and there is no way to
expand that kind of memory. It is, however, usually
limited to scanners with 51 channels or less of programmable
memory. 100-channels and up are usually done by methods 2 or 3.
So your first step is to determine what kind of memory is used
by your scanner.

EEPROM memory is expandable, but very difficult under
most circumstances. SRAM is the easiest and offers the
largest expansion capabilities. For example, the
PRO-2004, PRO-2005, and PRO-2006 can be expanded to
25,600 programmable channels (and more)! The PRO-32,
PRO-34, PRO-37, PRO-39 & PRO-2022 can go to 12,800-channels
and beyond. The BC-760XLT, BC-560XLT, and a few others
can be taken to 6,400 channels and more. The PRO-2035
and PRO-2042 can be taken to 16,000 channels and beyond.

My Extended Memory Modifications are amply documented
in excruciating detail in my books and in the WORLD
SCANNER REPORT, complete with diagrams, photos, and
many pages of instructions such that most casual
hobbyists who know a soldering iron from a tire iron
can do the work. This kind of mod is not suited to
being given out in an e-mail or a forum message in so many
words or less, so you will need to acquire the instructions
before doing the work.

==========
028: How do I tell a SRAM chip from an EEPROM from CPU RAM?

If you can't do this on your own or after the below
explanation, you are probably not a candidate for such
a wild adventure at this stage of your hacking career.

Most CPUs hold a small amount of RAM (random-access-memory), sufficient to store anywhere from 10 to 50, maybe a hundred channels or so. This is the case for most scanners, so there is no way to increase that memory. Fortunately, there are two other methods of RAM used by a few scanners that offer possibilities for expansion.

EEPROM: The least common and least expansive is EEPROM (electrically erasable programmable read-only-memory). The PRO-43, PRO-26, BC-2500XLT, BC-200XLT, BC-100XLT and BC-3000XLT, for example, use EEPROM programmable memory. It is possible to expand EEPROM-type of memory, though not by such huge proportions as the SRAM type. EEPROMs are usually tiny little chips with 8-pins.

SRAM: A handful of scanners use a separate SRAM (static random-access-memory) chip for storage of frequencies and custom channel settings. It is this type of memory that can be easily and economically expanded by factors of 2, 4, 8, 16 and even 64 times the original volume! Scanners known to employ SRAM memory include the following:

PRO-2004 PRO-2021 PRO-32 BC-760XLT
PRO-2005 PRO-2022 PRO-34 BC-950XLT
PRO-2006 PRO-2032 PRO-37 BC-590XLT
PRO-2035 PRO-2042 PRO-39 BC-600XLT

There may well be other scanners that use SRAM memory, but either I forgot about them or don't know. If you're curious about your scanner's potential for memory expansion, you can just about forget it for those with fewer than 100-channels. The CPU's RAM easily handles 10 to 100 channels or so. If your scanner is not on the above list, but has 50 or more channels, then look over its schematic diagram and parts list or scrutinize its Logic/CPU Board for any of the following types of SRAM chips:

uPD446G-15 TC-5517CF-20 LC-3517BM-15
CXK5864BP MB-8416-20LPF

or something similar, disregarding the last few digits and letters. A SRAM chip is generally characterized by a rectangular shape with 24 to 32 pins, each of the longest sides holding half the pins. An SRAM chip in a schematic diagram will be characterized by eighteen or more of its pins going straight to the CPU chip. Any chip with less than 24-pins is not likely to be an SRAM; neither is any chip in a square format. SRAMs are rectangular (DIP or SMT) with 24 to 32 pins. Pinout notation of SRAM chips will include mystic codes such as:

A0, A1...A9, R/W, CE, I01, I02...I08, OE, etc.

==========
029: My scanner has an SRAM; how do I do the mod?

Get the published instructions for Extended Memory Mods using larger SRAM chips. Start by reviewing the free Table of Contents and Index to the World Scanner Report where you will find articles on memory mods. Get at least one of my books to supplement the WORLD SCANNER REPORT. The ULTIMATE SCANNER book is probably the best choice.

The Table of Contents and Index to the World Scanner Report can be found on my HomePage and FTP sites as well as on my BBS. They're also contained in my product information file: PRODINFO.ZIP that I can send by e-mail upon request, or which can be downloaded from my homepage, BBS, and FTP sites.

Since all SRAM chips are much alike, my instructions for one scanner will apply to all, and not be that difficult to follow, provided you can find your SRAM chip in the first place.

==========
030: Do you do scanner modifications like memory mods?

Sure. Contact me privately and we can go from there.

==========
031: I'm not interested in all your mods - just one. Will you photocopy the information for me?

Sorry, no. My publishers own the copyright to my books and my company owns the copyrights to material published in the World Scanner Report. It would be unethical, illegal, or both, for me to do that.

If your budget is tight, you can in many cases get basic information for free from my BBS or from me via e-mail and the hard core stuff for $5/up by purchasing specific copies of the World Scanner Report. It is not always necessary to buy my books in order to do the mods. On the other hand, my published mods are NOT the sort you find on most BBS's and Internet sites with a few sentences or paragraphs and maybe an ASCII drawing if you're lucky.

My mods are detailed; well documented; and have excellent graphics, including schematic diagrams, photos, and illustrations. This kind of work does not come for free and I make no bones about it. On the other hand, there is no charge if all you want is how to do simple mods like the cellular mod to the PRO-2006.

==========
032: So how do I restore cellular in the PRO-2006?

So long as you understand that it is illegal to do that, here's how:

1. Remove the top cover of the scanner.
2. Look down inside the front panel behind the #3 key
of the keyboard, and clip the exposed leads of the
two coppery colored diodes standing on end. One
restores cellular and the other gives a FREE 25%
speedup of the SCAN function.
3. Replace top cover.

See, that's the kind of stuff I can provide for free.
And I am happy to do so. I do not work for free for
days on end, paying out of my pocket the high costs of
photography, graphic arts, and computer operations with
sweat dripping off my brow..... There is a difference.

If you don't believe it, then grab a few free files off
my BBS and others, and some from the Internet.........
and then invest in a copy of the World Scanner Report
or one of my books.... See for yourself.

==========
033: How can I improve my reception capabilities?

Easy - maybe. Just increase the height of your antenna.

Each 10-ft increment of added height can yield an
apparent "gain" of 3-dB. For scanner signals, 3-dB of
difference can be all the difference between excellent
reception and none at all! There is no substitute for
height of the antenna when trying to receive signals
outside your immediate geographical area of more than
a few miles. VHF and UHF signals weaken dramatically
as they travel along the surface of the earth (ground-
wave); much more so than the spacewave that travels
a couple of wavelengths and more above the earth's
surface. Low antenna heights intercept the spacewave
of only very close transmitters, and the groundwave of
all others. Yes, the quality and type of antenna makes
a difference to a station's reception capabilities, but
the single most important factor is the height of the
antenna, regardless of its quality and type.

==========
034: How can I install the military aero band in my scanner?

You can't, and that's that. If your scanner came with the
military aero band (220-400 MHz), then you're Fat City.
If it did not come with it, there is no way under the sun
of "restoring" it. You can't restore what ain't there.

==========
035: How can I modify my scanner to follow trunked systems?

You can't, and that's that. For one, it would be illegal to do that according to the ECPA of 1986, but two, the data formats and software of trunked radio systems are proprietary and copyrighted by the manufacturer or vendor and this information is not available to the public, nor even to technical shops. Each trunked system is as different as night and day with respect to all other trunked systems, even from the same vendor. It is possible for the astute hobbyist to gain some skill and fortitude in following trunked system conversations. These techniques are scattered around in various written works, from books, magazine articles, and prefaces in frequency directories...to text files on various BBS's and Internet archives. These techniques, hints, tips, and kinks cannot be recited here in so many words or less. One good starting point might be the preface material in any recent edition of Radio Shack's POLICE CALL books. But in a word, you cannot alter your scanner to follow trunked signals.

LATE NOTE: Uniden has announced their TrunkTracker series of scanners that are designed to follow certain trunking systems. Keep an ear posted to the forums for news of these potentially interesting scanners as they come to market. If Uniden is able to "get away" with marketing the TrunkTrackers in the USA, it might inspire hardware hackers and software writers to figure out retrofit TrunkFollower modifications for certain scanners. For now, this issue seems blatantly illegal and we have to wait and see if Uniden is challenged by the government and/or the trunked system vendors.

==========
036: My PRO-2004 has problems, first mild and now severe. It has been repaired several times. Can it be fixed?

There is a distinct possibility your PRO-2004 has problems with defective solder joints. Back in 1986, there was a production run of the PRO-2004 manufactured with a defective wave soldering machine. At first, it was only marginally defective, but it worsened and degraded with time.

The result, by the time the malfunctioning machine was discovered, was that many defective PRO-2004's had been shipped to market. Some immediately failed within the warranty period and were repaired or replaced. Others didn't fail until after the warranty expired, and were either repaired or junked. Some didn't fail for years.....

Failures appear to come in waves.....periodic rashes. Defective solder joints are a serious problem, because the radio can be fixed only to the extent that it is broken. Repaired solder

joints today have no bearing or relationship to those headed for failure in a week, a month, or a year. There is no economical way to repair them all in one fell swoop. A PRO-2004 with defective solder joints is very likely to develop more problems with the passing of time. There can be no guarantees against subsequent related or unrelated failures.

With that in mind, yes I do such repairs, but I cannot guarantee that other failures won't occur. Costs of repair can be high, and I would estimate the first repair tag to be $100 plus return shipping. I know, it's a bum deal, but I can't do any better than that except to offer to buy the unit for my repair parts bin.

I pay $25 plus shipping for defective PRO-2004's in reasonably clean condition. (No basket cases....) You might consider this as an alternative to continued repair bills.

==========

037: Can my scanner be interfaced to a computer for remote and automated control, as well as for programming of the memory channels by the computer? Can the interface acquire data from the scanner and send it to the computer?

In a word, yes. Most scanners "can" be interfaced to a computer for one-way control and automated programming of the memory channels. It is probably not worth the effort and cost for most scanners, but it can be done. These scanners include:

PRO-2004 PRO-2005 PRO-2006 PRO-2035 PRO-2042 PRO-2022
PRO-34 PRO-37 PRO-39 PRO-43 PRO-26

Probably quite a few others are possible, but.......???

There are three scanners that are capable not only of the one-way mode of remote control and automated programming, but also of a "data acquisition" mode where the scanner sends its display (channel, frequency, bank, mode, delay, lockout) and other data to the computer for automated logging and data processing. These scanners are the PRO-2004, PRO-2005, and PRO-2006.

Several companies make scanner/computer interfaces, including:
Optoelectronics - Datametrics - COMMtronics Engineering

Each interface has its own unique characteristics, advantages, and limitations, but all are "good" in the sense of freeing the operator from much of the labor and drudgery of scanning. The Optoelectronics and Datametrics interfaces are generally limited to the PRO-2005/5 and PRO-2035/2042.

A "roll your own" computer interface was published in the World Scanner Report, V2N1-V2N6. Another more powerful one was published in my 3rd book, THE ULTIMATE SCANNER (Cheek3)

==========

That's it for now. I will keep this FAQ updated. If you see things that need to be added to it, by all means, let me know. If this FAQ fails to address your question(s), then hit me with 'em again, but be specific. And be detailed with symptoms and observations if you need tech support on mods or troubleshooting and diagnosis. Use e-mail if you can.

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PLEASE NOTE CHANGE OF E-MAIL ADDRESS

+---+
| Bill Cheek E-mail: bcheek@san.rr.com |
| COMMtronics Engineering Compuserve: 74107,1176 |
| World Scanner Report Voice Phone: (619) 578-9247 1:30pm-5:30pm |
| PO Box 262478 BBS & FAX: after 5:30pm & before 1:30pm |
| San Diego, CA 92196-2478 24-hrs, weekends/holidays |
| WWW home page: http://ourworld.compuserve.com/homepages/bcheek |
| FTP Sites: ftp://ftp.cts.com/pub/bcheek |
| ftp://ftp.cts.com/users/crash/b/bcheek |
+---+

==========END OF FILE==========

3383. Re: N.J. State Police

Newsgroup: rec.radio.scanner
Date: 1997-02-25 00:00:00 UTC
From: jcardani@voicenet.com
Message-ID: <5eveb6cum1@elmo.tju.edu>
Source record: 206013
Cross-posted to: rec.radio.scanner,phl.scanner,alt.radio.scanner

"Eric W. Anthony" <anthonye1@TIGER.UOFS.EDU> wrote:

>Hi:

> I am looking for any frequencies for the NJSP. A divisional map
>would also be appreciated if one is available. I am looking for any info
>on the NJSP radio system, vehicle identifyers, etc. Thanks in advance.

>E-mail me any responses at Anthonye1@tiger.uofs.edu

Eric,

Check my web page at http://www.voicenet.com/~jcardani/sjscan.htm

follow to New Jersey State, then to New Jersey State Police

Frequencies, unit identifiers, talkgroups in the standard Motorola
format or the Uniden Trunk Tracker format, and codes.

Remember this is a Motorola SMARTNET IIi trunked system and you will
not be able to follow most conversations unless you have a trunk
tracker or similar equipment!

Joe

3384. Re: Internet Dating BANNED BY THE FCC!

Newsgroup: rec.radio.scanner
Date: 1997-02-25 00:00:00 UTC
From: psx@onramp.net
Message-ID: <33133dbb.5504890@news.airmail.net>
Source record: 206014

>For further information please read "A Modest Proposal"
>by Jonathan Swift.

Sounds like a yummy idea to me.

3385. Re: Looking for opinions on the Radio Shack discone

Newsgroup: rec.radio.scanner
Date: 1997-02-25 00:00:00 UTC
From: mnmaniac@aol.com
Message-ID: <19970225195900.OAA05245@ladder02.news.aol.com>
Source record: 206015

>Was at the local franchise Rat Shack and saw the new product bulletin
>that arrived Monday, the discone is to be replaced with a new model
>that has the vertical lowband element, same money..... due in soon.

Just as Diamond has been doing for years. More hi-tech innovative
products from Fort Worth. Woo Hoo!

-Drew in Sunny Central Florida-
CB Radio KADF-6895 since September, 1976
Amateur Radio KF4DDM since September, 1995
Radio Personality since August, 1983
Scanner Freak since portable radios with "Police Band" were high-tech
Check out my SEVENTIES Web site at http://167.142.101.43/drew/

3386. Re: Is this what's called AMBULANCE CHASING?

Newsgroup: rec.radio.scanner
Date: 1997-02-25 00:00:00 UTC
From: mnmaniac@aol.com
Message-ID: <19970225195800.OAA05040@ladder02.news.aol.com>
Source record: 206016

In <19970211002001.TAA26319@ladder01.news.aol.com> mnmaniac@aol.com (MN Maniac) writes:
>
>
>>Press is exempt. That was brought out.
>
>More like BOUGHT out. As in the media interests bought out Congress to
>create an exemption for them.
>
>
>

> Oh no! Someone with a "thing" against the PRESS.

I don't have anything against "the press", aside from the fact that their liberal bias distorts the news on a regular basis.

> but the Press is not always allowed to "GET IN" to
> a scene...the cops and like invent reasons to not
> allow the media in. I guess this fact makes you
> very happy ... sadist.

Sounds like you're the one with sour grapes.

> bill conduit
> etc...with Press Credentials

Ooooh, "Press Credentials!" Am I supposed to be impressed?

In case you didn't know, radio broadcasters also have "press credentials." That would be me.

-Drew in Sunny Central Florida-
CB Radio KADF-6895 since September, 1976
Amateur Radio KF4DDM since September, 1995
Radio Personality since August, 1983
Scanner Freak since portable radios with "Police Band" were high-tech
Check out my SEVENTIES Web site at http://167.142.101.43/drew/

3387. Re: "Speech inversion" unscramblers???????

Newsgroup: rec.radio.scanner
Date: 1997-02-25 00:00:00 UTC
From: Isaac Bentley <painting@c-zone.net>
Message-ID: <33134893.36C6@c-zone.net>
Source record: 206017

Tony Rusho wrote:

I have a purely software based (w/ soundcard) speech inverter I'll
give away to anyone willing to test it. Reflection point is
variable (slider control). Windows 95 based (32 bit). Processing
requirements are fairly high. Never tested it on anything less
than a Pentium 133. Also requires a full duplex driver for the
sound card (Sound Blaster 16s, 32s, and AWE 32 have these
available).
Send Email if interested.

--

Tony Rusho |
Internet: tonyrush@bga.com |

It works great on my P75 with 24 MB, and Diamond EDGE 3D video/sound
card.

Isaac Bentley KD6TCV
painting@c-zone.net

3388. Re: Buying scanner from Canada

Newsgroup: rec.radio.scanner
Date: 1997-02-25 00:00:00 UTC
From: wdubrof@ces.clemson.edu
Message-ID: <5evcnj$t8o@hubcap.clemson.edu>
Source record: 206018

Grove is selling the 8500 unblocked with free shipping for about $1900.

wd

3389. Re: What's a Trunk Tracker??

Newsgroup: rec.radio.scanner
Date: 1997-02-25 00:00:00 UTC
From: Daktari <73244.2016@CompuServe.COM>
Message-ID: <5evf55$68v$1@mhadf.production.compuserve.com>
Source record: 206019

The Trunk tracker is not necessarily used for elephants, I work at a z
attach this GPS device to the tails of alligators to keep track of the
When they go underwater, however, their performance suffers from trian
problems.

Elepant tracking is still the intended (and best) use of these device
manufactured by Uniden as the BC235XLT. When they release the cellula
model, it will be installed deep under the skin-at the cell level and
prpoerly underwater.

3390. Popular Communications

Newsgroup: rec.radio.scanner
Date: 1997-02-25 00:00:00 UTC
From: Brian <bhilden@isd.net>
Message-ID: <33136305.7079@isd.net>
Source record: 206020
Cross-posted to: alt.radio.scanner,rec.radio.scanner

This question has probably been asked before and I checked Deja News for an answer but could not come up with it....
Does Popular Communications have a web site? and if so What is it?
Let me know here or by e-mail..
thanks

3391. Re: FCC now saying it will sieze scanners

Newsgroup: rec.radio.scanner
Date: 1997-02-25 00:00:00 UTC
From: barryo*@*fastlink.com.au
Message-ID: <33134c02.27208067@news.fastlink.com.au>
Source record: 206021

grohe@galaxy.nsc.com (Paul Grohe) wrote:

:On Sat, 15 Feb 1997 07:22:31 GMT,
:in the newsgroup rec.radio.scanner,
:brucem@eskimo.com (Bruce Miller)
:from Eskimo North (206) For-Ever thoughtfully posted:
:
:>......Scanners are radio receivers that can automatically switch
:> between four or more frequencies anywhere in the frequency range
:> of 30-960 MHz.
:
:Interesting definition of a scanner.
:
:So my TV is a scanner too??? (54-805MHz, 6MHz steps, 125 ch).
:
:What about my car radio?? (88-108MHz, 200KHz steps, 100 ch)
:
:What about my old TV with channels 70-83?? It has more than 4
:channels *and* is capable of receiving "cellular" frequencies.

I am sorry but from now on your cellphone will need to be cellblocked
under the new regulations since it meets the requirements to be called
a scanner. The FCC will need to start confiscating people caught listening
to cell phone conversations on their cell phone.

:Okay....What if you program and scan only three channels???
:
:> Use of scanners by individuals to intercept and divulge or use
:> beneficially wireless telephone conversations is subject to
:> Section 705 of the Act. Other Federal and State
:> statutes also apply in this area.

So, all you cellphone users, stop listening to cellphone conversations
on them.

==========
Email address is barryo@fastlink.com.au
Please remove the * from the return adddress when replying.
Unsolicited commercial emails are not wanted.
Responses to my article are welcome.

3392. Re: Buying scanner from Canada

Newsgroup: rec.radio.scanner
Date: 1997-02-25 00:00:00 UTC
From: wdubrof@ces.clemson.edu
Message-ID: <5evcm5$t8o@hubcap.clemson.edu>
Source record: 206022

Grove is selling the 8500 unblocked with free shipping for about $1900.

wd

3393. Re: Nuts & Volts

Newsgroup: rec.radio.scanner
Date: 1997-02-25 00:00:00 UTC
From: God@Provide.Net
Message-ID: <5esolq$h4p@news.provide.net>
Source record: 206041
Cross-posted to: rec.radio.scanner,rec.radio.swap,rec.radio.commercial-lmr,rec.radio.amateur.equipment

Andy Moss <andmoss@ibm.net> wrote:

>Does anyone know if Nuts & Volts is still around?

>I had heard that they were no longer.

>Has anyone received an issue in 1997?

>Just thought I would try and find out.

>Cheers!
>--
>Andy Moss
>"I often fantasize about my inability to daydream....."
Yes, there still in business.
I would'nt recommend getting a subscription though unless
you don't mind getting yours weeks after they hit the stores for
free.(If you see a good ad, forget it, someone beat ya to it).

Brett

3394. Re: Pro-46 For Sale!!!

Newsgroup: rec.radio.scanner
Date: 1997-02-25 00:00:00 UTC
From: Tom Tipton <atipton@conc.tds.net>
Message-ID: <01bc22ae$eb0d42e0$a0d031cf@default>
Source record: 206042

orbitone@worldnet.att.net wrote in article
<33107059.512119@netnews.worldnet.att.net>...
> Selling a pro 46 100 ch handheld from Radio Shack
> like new in the box for $200.00 includes shipping..
Hehehe... I got my PRO-51 200 ch at RS for $200.... The secret at Radio
Shack is this: Wait till the stuff goes on sale. Don't buy it unless its
30% off or better... I've snatched up quite a few good deals like that
before. :)

3395. Re: Nuts & Volts (don't subscribe)

Newsgroup: rec.radio.scanner
Date: 1997-02-25 00:00:00 UTC
From: jackwy@clark.net
Message-ID: <5etatg$n34@clarknet.clark.net>
Source record: 206043
Cross-posted to: rec.radio.scanner,rec.radio.swap,rec.radio.commercial-lmr,rec.radio.amateur.equipment

I have met these folks at a hamfest and have found them
to be nice people. I also resubscribe to Nuts and Volts at a
yearly hamfes (it is cheaper that way since they always have
a deal going when they exhibit). They do tend to be a little
late in getting the issues to you, as opposed to some magazines
where you get an issue two months in advance, but that has never
been a big issue with me.

Jack

3396. Internet Dating BANNED BY THE FCC!

Newsgroup: rec.radio.scanner
Date: 1997-02-25 00:00:00 UTC
From: no.spam@for.me
Message-ID: <33122dee.619921@news.airmail.net>
Source record: 206044

See what happens when the FCC lets their guard down for one moment!

From Yahoo news:

Monday February 24 3:03 PM EST

Woman Says Internet Date Led To Rape

NEW YORK - A New York businessman was arrested over the weekend and charged with beating, raping and sodomizing a woman he met on the Internet, police said.

A police spokeswoman said Paul Krath, 46, met the victim, a 41-year-old woman from Syracuse, N.Y., through an Internet chat room six weeks ago.

After weeks of electronic chatter, the woman traveled to New York Friday to meet Krath. "They had dinner and conversation at his Greenwich Village apartment and during the evening he allegedly raped, beat and sodomized her," the spokeswoman said.

The woman was "in severe pain" when she approached police for help and was treated at a New York hospital. Krath is to be arraigned in Manhattan Criminal Court on Monday.

3397. Using OS456 & OS535 signals for MDT, Trunker & PD-203?

Newsgroup: rec.radio.scanner
Date: 1997-02-25 00:00:00 UTC
From: ae826@leo.nmc.edu
Message-ID: <33123748.0@zeus.moa.net>
Source record: 206045

I wonder if anyone out there who has the Pro2006 w/ OS456 has considered that the scanner already has a tap to the descriminator. I don't have the specs on the CIV port, but I bet the signals we all want are on the pins of the serial port already. Further, I bet with a simple pin converter, we could tap the signal into the Trunker.exe and MDT.exe as well as the PD-203 software.

Does anyone have intimate knowlege of the CIV port on this device. I'd like to only have 1 cable between my scanner and computer if possible and it seems that it COULD be done. I know there are a great number of us who have this configuration, I bet some of these programs will eventually be integrated into scanner control software!

I must admit, I don't have the expertise (yet) to even say how to do it, but if anyone can point me in the direction of CIV interface info, I'd appreciate it.

Just trying to stimulate some hardware exploitation,

Tom N8LFZ

3398. Re: Hey! Shouldn't We UN-Block Cell Frequencies???

Newsgroup: rec.radio.scanner
Date: 1997-02-25 00:00:00 UTC
From: Tom Tipton <atipton@conc.tds.net>
Message-ID: <01bc22b1$4965dee0$a0d031cf@default>
Source record: 206046

Barry O'Grady <barryo*@*fastlink.com.au > wrote in article
<331148fa.11177472@news.fastlink.com.au>...
> Doesn't the US law make it illegal to listen to a cell phone call on a
cell phone?
> Mybe the cell phones should have cell blocking.
Nice thought :)

3399. Grove's GRE cell-converter

Newsgroup: rec.radio.scanner
Date: 1997-02-25 00:00:00 UTC
From: iss@ripco.com
Message-ID: <5etbtr$10q$1@gail.ripco.com>
Source record: 206047

has anybody used the GRE superconverter advertised by Grove to restore cellular band..??... I'm curious how much sensitivity is sacrificed by using this vs. factory spec..??

they have it currently for 'free' if you buy the R8500

thankx.... Rob.

3400. Re: PA scanner cops start their investigation

Newsgroup: rec.radio.scanner
Date: 1997-02-25 00:00:00 UTC
From: matt223@mailbag.com
Message-ID: <5etdm1$a34@grandcanyon.binc.net>
Source record: 206048

>>LIBRARIES!!!!!!! LIBRARIESSSS DAMN IT!!!! Librarys that were better than my
>>high school library!!!! By the way, what the hell is a 7000 foot airport
>>doing in the middle of ARK??? Maybe we should ask Mr. Crook (pres) that.

>What in the world is wrong with a 7000 foot airport in the middle of
>arkansas?

>Other than being small?

Yup. Them chickens needs a whole-lotta runway to get inta th' air.

3401. Re: trunker.exe - trunker.zip [1/1]

Newsgroup: rec.radio.scanner
Date: 1997-02-25 00:00:00 UTC
From: source@netcom.com
Message-ID: <33273c99.115682669@10.0.2.1>
Source record: 206049
Cross-posted to: alt.radio.scanner,rec.radio.scanner

On Mon, 24 Feb 1997 22:20:12 GMT, eagle28@ix.netcom.com (Gerald "Jerry" Rosengreen) wrote:
>Ummmm, please do'nt yell at me to, but, where do we post binary files >related to this group? I am asking sincerely because I really wish to >know to avoid posting them in the wrong group.

Well, there is unfortunately no really great answer to that. The most "correct" newsgroup as far as I know would be alt.binaries.misc (with a post here directing people to look there.) However, alt.binaries.misc is mostly a garbage dump. Best thing if you can do it is probably to put them on a web page or FTP server.

Usenet is just not a very efficient mechanism for distributing files, when only a few of the recipients are interested. The 160 or so people who downloaded the exe's from my FTP page during the week they were posted is minuscule compared to the number of news servers carrying these newsgroups.

The source code posted here for the MDT and trunk radio programs is wonderful stuff, but without a compiler and a debugger you are not going to be able to do much with it beyond play with it a little. They never claimed to be complete production applications. So, anybody serious really has no need of exe's posted here anyway.

3402. a program to see Tv transmissions on Pc ?

Newsgroup: rec.radio.scanner
Date: 1997-02-25 00:00:00 UTC
From: scanw3@geocities.com
Message-ID: <33134557.15729719@news.supernews.com>
Source record: 206050
Cross-posted to: rec.radio.scanner,alt.radio.scanner,alt.radio.scanner.uk

i search for a program to see Tv transmissions on my computer

I want to try to watch the transmissions on the Tv security system transmissions of the police of my city (and the TV broadcast of course)

(i is PAL or SECAM , but SECAM is used)

txn if you can help me

3403. BC860 XLT cellular

Newsgroup: rec.radio.scanner
Date: 1997-02-25 00:00:00 UTC
From: jaks@mindspring.com
Message-ID: <5ethek$cnr@camel2.mindspring.com>
Source record: 206051

I have a Bearcat 860 XLT and it picks up tons of celluler calls, why
is this?
I did'nt think it should do this

Thanks

Jack

3404. BC 60XLT

Newsgroup: rec.radio.scanner
Date: 1997-02-25 00:00:00 UTC
From: LEWIS CARROLL <lewisc@pcis.net>
Message-ID: <01bc22c2$9c4fb340$9be212cf@me.pcis.net>
Source record: 206052

BOUGHT A SCANNER FROM WALMAET DID NOT GET A MANUAL WITH IT. DON'T KNOW IF
IT HAS A DELAY OR NOT AND HAVE PROBLEMS SETTING SEARCH BANKS PLEASE HELP
THANKS.
LEWI CARROLL
EMAIL lewisc@pcis.net

3405. Re: Nuts & Volts (don't subscribe)

Newsgroup: rec.radio.scanner
Date: 1997-02-25 00:00:00 UTC
From: akent@bga.com
Message-ID: <5etiq8$13bk@news3.realtime.net>
Source record: 206053
Cross-posted to: rec.radio.scanner,rec.radio.swap,rec.radio.commercial-lmr,rec.radio.amateur.equipment

I agree. I personally don't care that the issues are late. The fact is, you will get them. The articles are great fun and sometimes very humorous. If you want realtime stuff, then read other mags. My guess is that the subscription number is relatively low to this mag. These guys can't waste all their money on postage. I can't wait for the day when you just receive CD's in the mail, instead of all this paper to hang on to.

Hey Nuts and Volts, if you're out there: Why not offer a realtime mode of delivery, at additional cost, for these guys. Something like FedEx P1, or UPS 1 day? How about it?

Kent - de KC5WPW

jackwy@clark.net (John Frank) wrote:

> I have met these folks at a hamfest and have found them
>to be nice people. I also resubscribe to Nuts and Volts at a
>yearly hamfes (it is cheaper that way since they always have
>a deal going when they exhibit). They do tend to be a little
>late in getting the issues to you, as opposed to some magazines
>where you get an issue two months in advance, but that has never
>been a big issue with me.

>Jack

3406. Re: Nuts & Volts

Newsgroup: rec.radio.scanner
Date: 1997-02-25 00:00:00 UTC
From: randyk@onramp.net
Message-ID: <5etj1qlej1@excalibur.flash.net>
Source record: 206054

Saw one in a bookstore magazine rack yesterday. Didn't notice the date but it looked new.

3407. Re: GRE Super Converter II

Newsgroup: rec.radio.scanner
Date: 1997-02-25 00:00:00 UTC
From: jduke12280@aol.com
Message-ID: <19970225023601.VAA08205@ladder02.news.aol.com>
Source record: 206055

Scanner World used to sell these Super Converters. It kinda depends on how bad you want to listen to cell phone. If you want to listen 83.99 bucks worth, then sure, its worth it. They are kinda bulky though, that shouldn't bother you though. But if you have a double conversion scanner, you can still hear cell phone. It will be an image, and you won't hear the whole cell phone spectrum, but it will probably be just as fun.

Jason Duke

3408. Regency ACT-T16K Scanner

Newsgroup: rec.radio.scanner
Date: 1997-02-25 00:00:00 UTC
From: joeodom@usit.net
Message-ID: <5eti9l$1g7$1@news.usit.net>
Source record: 206056

Need anything available--schematics, other info for troubleshooting
this receiver. Has audio, but nothing else.
Thanks
Joe

3409. Re: bill cl;inton to HOLLAND, den haag

Newsgroup: rec.radio.scanner
Date: 1997-02-25 00:00:00 UTC
From: tyler@cyberia.com
Message-ID: <5etl83ojq2@news3.microserve.net>
Source record: 206057

>which frequencies to listen for all the security etc, any advice?

I believe it's been said before, but listen to the local Mcdonalds drive through windows and the local brothels. There should be increased action there with Slick Willie in town. Listen for air force one on 415.7 Other than that, I haven't had much luck listening for that commie.
Tyler

3410. Re: Internet Dating BANNED BY THE FCC!

Newsgroup: rec.radio.scanner
Date: 1997-02-25 00:00:00 UTC
From: eplatt@127.0.0.1
Message-ID: <331451f8.2481152@news.wco.com>
Source record: 206058

I hate to ask, but where does it say that internet dating is banned??
ANd I doubt the fcc can ban what is said on the internet.. Good luck.

no.spam@for.me (Dave) wrote:

>See what happens when the FCC lets their guard down for one moment!
>
>From Yahoo news:
>
>---
>Monday February 24 3:03 PM EST
>
>Woman Says Internet Date Led To Rape
==========
To reply vie e-mail, reply to eplatt@wco.com.
Sorry for the inconvience, but spammers will pull your name without
your permission from postings, sending unsolicited e-mail!

3411. is there a way to make my sportcat's lighted LCD panel stay on?

Newsgroup: rec.radio.scanner
Date: 1997-02-25 00:00:00 UTC
From: srcemag@gate.net
Message-ID: <5etlnj$kk2$1@news.gate.net>
Source record: 206059

is there a key press combo?

3412. Re: search for scanner with special features

Newsgroup: rec.radio.scanner
Date: 1997-02-25 00:00:00 UTC
From: techno@actcom.co.il.NOSPAM
Message-ID: <E652qs.9CG@nonexistent.com>
Source record: 206060
Cross-posted to: alt.radio.scanner,alt.radio.scanner.uk,rec.radio.scanner

david@peapod.co.uk wrote:

>> Can anyone help locate the following "ideal" (for me...:-) scanner?:
>>
>> Scanner #1
>> =========
>> 1. FAST SEARCH rate (at least 100 steps/second). fast SCAN and large
>> amount of memory channels is not a must. Programable search steps
>> would be an added bonus.
>> 2. Support for search limits (upper/lower bounds, with automatic
>> roll-over).
>> 3. Receives 400-500MHz.
>> 4. Can OUTPUT received frequency (once squelch is triggered) to
>> external port (preferably RS-232, but can also be CIV or any other
>> standard).
>>
>> Scanner #2
>> =========
>> In addition, we are searching for a scanner that can INPUT a frequency
>> change command (preferably RS-232, but can also be CIV or any other
>> standard). This feature might be supported in the first scanner
>> described, but can also be a completely different scanner.
>>
>> Any pointers to such scanners would be truely appreceated.
>> Since many ham radio handheld transceivers support scanner functions,
>> any candidate with the above features is also a candidate.

>I have a Icom RC-10 - does all that you ask and more...handheld, fast,
>CI-V etc etc

How about the 100 search step/second or more requirement?

thank's.

regards,
techno

(P.S: When responding, please email directly in addition to posting
here, since our news server isn't very up to date. Please note
that you must edit the reply email address (remove the .NOSPAM
postfix). This has been done in an attempt to reduce the amount
of junk mail received here from automatic mailers. Thank you.)

3413. scrambling in trunked networks (Motorola)

Newsgroup: rec.radio.scanner
Date: 1997-02-25 00:00:00 UTC
From: Carsten Wollesen <carsten@jogi.allcon.com>
Message-ID: <3312386D.563DD53E@jogi.allcon.com>
Source record: 206061
Cross-posted to: alt.radio.scanner,rec.radio.scanner,rec.radio.amateur.equipment,comp.dconn.telecom.tech

Hi!

Does anyone know anyting about the scrambling used by Motorola in
their mobiles for MPT1327 analogue trunked networks?
Esp. the GM1200 and the GP1200.

CU

3414. Re: trunker.exe - trunker.zip [1/1]

Newsgroup: rec.radio.scanner
Date: 1997-02-25 00:00:00 UTC
From: eplatt@127.0.0.1
Message-ID: <331552dc.2706463@news.wco.com>
Source record: 206062
Cross-posted to: alt.radio.scanner,rec.radio.scanner

source@netcom.com (David Harmon) wrote:
>So: GO TO HELL, ASSHOLE!
>
>When you post binary files to non-binary discussion groups, you make
>it harder for some people to get those groups. Sysadmins with limited
>disk space will drop groups if they become "hidden binaries" groups.
>Or, they will make expire times shorter. They are forced to, by lack
>of space.
>
>That's why there is a rule against it, and that's why I specifically
>said DON'T POST binary files to discussion newsgroups IN the post
>where I announced the availability of that compiled executable.
>CAN'T YOU READ? CAN'T YOU FOLLOW INSTRUCTIONS? Obviously not.

Let's make a big deal over a little item.. OK. I stil have both files
on my ftp site, ftp.wco.com /pub/users/eplatt... I honestly think
posting a 400 line binary is a lot better than some of the shit I've
seen go through here, mainly the cheeks/Mackey/whoever else arguing
and flaming everyone else. Of course, everyone is entitled to my
opinion.
==========
To reply vie e-mail, reply to eplatt@wco.com.
Sorry for the inconvience, but spammers will pull your name without
your permission from postings, sending unsolicited e-mail!

3415. Re: "Speech inversion" unscramblers???????

Newsgroup: rec.radio.scanner
Date: 1997-02-25 00:00:00 UTC
From: zuschlag@eagnet.com
Message-ID: <33146095.22714747@news.eagnet.com>
Source record: 206063

-----BEGIN PGP SIGNED MESSAGE-----

On Mon, 24 Feb 1997 02:31:58 GMT, Steve@swssec.com (Steve Uhrig)
wrote:

>Due to its design the Ramsey kit apparently will not work with general
>speech inversion. Apparently it only reconstructs signals from another
>Ramsey. I haven't tried it, but several associates were not able to
>use the Ramsey piece on ordinary speech inversion received over the
>air.
>
>You want something with a variable injection frequency. The old Capri
>kits worked very well for this if he will still sell them.
>
>Steve
>

An early version of the Ramsey kit, the SS-7, did have a circuit which
allowed varying the frequency. This "clarifier" circuit included a
variable resistor. One very annoying problem with this model was a
"whine" in the audio passband.

The unit has since been completely redesigned and marketed as the
SS-70. While it does not have the terrible whine of the -7, it also
does not allow for easy tuning. It never did make sense to me, given
that not all speech inversion products use the same inversion
frequency.

Out of the box, the -70 did not do what I initially hoped it would. I
was able to "tune" it by replacing the crystal inside. After some
trial and error, I discovered that a 4.75 MHz xtal did the trick
fairly well. It wasn't perfect, but works well enough.

If your unit is "close" but not good enough, try a crystal on either
sideof the one included with your unit.

Good luck

Fred Zuschlag, ko4yu
zuschlag@eagnet.com

-----BEGIN PGP SIGNATURE-----
Version: 2.6.2

iQCVAwUBMxJgPI5ovYY1fmllAQGv5QP9G08QFnnWmLcPi5cDj+qStUky3JkhFRI2
eHDruY7Kqk/UlE51hb6VAxyROvPzYYoXgNJDbRKh49W9baxkFB79syhCi+ZrMO8P
ruVg29jKUz+OORLVxFIxx4cPTTQXT5inw/KnfhJL5lENjOhmKG/Dh1CiQ9L/RaLk

```
SFbGC8BZd5w=
=dk/F
-----END PGP SIGNATURE-----
```

3416. Re: Help!! MR8100 Programming Software needed! - mr8100.zip (0/1)

Newsgroup: rec.radio.scanner
Date: 1997-02-25 00:00:00 UTC
From: eplatt@127.0.0.1
Message-ID: <3317563a.3561398@news.wco.com>
Source record: 206064

Ok, I just saw the post about the guy complaining, so I removed the
MR8100 post. It's now on my ftp site, ftp.wco.com /pub/users/eplatt.

eplatt@127.0.0.1 (Evan Platt) wrote:

>Here goes for all to enjoy..
==
To reply vie e-mail, reply to eplatt@wco.com.
Sorry for the inconvience, but spammers will pull your name without
your permission from postings, sending unsolicited e-mail!

3417. Re: Georgia State Police Freq?

Newsgroup: rec.radio.scanner
Date: 1997-02-25 00:00:00 UTC
From: zuschlag@eagnet.com
Message-ID: <331662de.23299877@news.eagnet.com>
Source record: 206065

On Mon, 24 Feb 1997 00:00:01 GMT, in rec.radio.scanner you wrote:

>Good evening
>
>I'm looking for the freq. for the Georgia state police. If you have any please
>e-mail back to Lucll@netcom.ca
>
>Thank you
>Luc

Georgia uses an old duplex system. With rare exception, the Georgia State Patrol does not use repeaters. Cars talk to base on one frequency, and bases talk to cars on a different one. Also, cars can talk to one another on the same base-to-car frequency.

Statewide, Base to Car and Car to Car is 154.680. Car to Base is 154.800.

Another pair that works just like this, that the state patrol as well as county sheriffs use, is base-car/car-car on 154.905, and car-base (and base-base) on 154.935.

In the Atlanta metro area, GSP also uses 155.910 (repeater output).

Good luck

Fred Zuschlag, ko4yu
zuschlag@eagnet.com

3418. Good scanner book?

Newsgroup: rec.radio.scanner
Date: 1997-02-25 00:00:00 UTC
From: no.spam@for.me
Message-ID: <33125d34.12721622@news.airmail.net>
Source record: 206066
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Can anyone recommend a very good scanner book?
I want to stay away from "See spot. See spot run.." though, since
I've been scanning for a couple of years

I already have Look Who's Talking, and know the material in there, but
want more info on trunked systems (different types, models - how they
work), double vs triple conversion, antenna types specific to
scanning, etc.

Just wanting to learn more!

Please post any recommendations here.

Thanks!
(psx@onramp.net)

3419. R8500

Newsgroup: rec.radio.scanner
Date: 1997-02-25 00:00:00 UTC
From: Steve@swssec.com
Message-ID: <331259bd.83484462@news2.ibm.net>
Source record: 206067

Bill Funk <skypilot@starlink.com> wrote:

>Also, are you sure that ICOM even has an unblocked version available?

R8500's are available both blocked and unblocked, same price.
Unblocked to gov't, export or legitimate two way firms (as test
equipment) only.

Unlike all other receivers in the ICOM line, the R8500 cannot be
unblocked.

All are in stock here.

Steve

****
Steve Uhrig, SWS Security, Maryland USA
Manufacturers of electronic surveillance and commo gear
tel +1+410-879-4035 fax +1+410-836-1190
mailto:Steve@swssec.com
Celebrating our 25th anniversary in 1997!
"In God We Trust, All Others We Monitor"
****

3420. ## Search for handheld radio or scanner with external frequency control and optional dual UHF receive

Newsgroup: rec.radio.scanner
Date: 1997-02-25 00:00:00 UTC
From: techno@actcom.co.il.NOSPAM
Message-ID: <E6564s.FyJ@nonexistent.com>
Source record: 206068
Cross-posted to: rec.radio.amateur.equipment,alt.radio.scanner,alt.radio.scanner.uk,rec.radio.scanner

Hello all,

I need to build a system consisting of TWO UHF (400-500MHz) scanning receivers, whereas one receiver quickly searches the band, and once it has locked to a signal (squelch triggered), will program the other receiver to another frequency (at a fixed frequency distance. This is called "reaction tuning"). This is needed for example for finding repeater frequencies. Since it might not be possible to implement this with ready made devices, another option would be to have the 1st receiver output it's currently received frequency to an external (serial?) port, where it might used to program the 2nd receiver, with some possible frequency calculation done with an external computer along the way. Since there are dual band handhelds capable of receiving two frequencies at the same time (such as the FT51, TH79, etc.) and external frequency control, it might be possible to implement such a system with a dual band transceiver too, if it could support frequency input/output and fast search too.

The most essential requirements from the first (controlling) receiver for this application are:

1. FAST SEARCH rate (around 100 steps/second or better). fast SCAN and large amount of memory channels are not a must. additional search steps would be an added bonus, but 12.5KHz search step is a must.
2. Support for search limits (upper/lower bounds, with automatic roll-over at search limit).
3. Reception of the 400-500MHz frequency range. Extended range would be a bonus.
4. Can OUTPUT received frequency (once squelch is triggered) to external port (preferably RS-232, but can also be CIV or any other standard).

The 2nd (controlled) scanner must support the folling features:

1. Can accept (INPUT) a frequency change command (preferably RS-232, but can also be CIV or any other standard).
2. Reception of the 400-500MHz frequency range.

The two scanners need not be the same, but it certainly is possible that the same model will meet both requiremnts. It's also possible that a "smart" dual receive transceiver (with external frequency in/out) can be adapted to this use.

It should be noted that the above requirements exist in various scanners (fast search and external frequency in/out), but I have not found them to exist in a SINGLE model (i.e externally programmable scanners such as the AR8000 don't search fast enough, while fast scanners such as the BC-220XLT don't have the frequency I/O).

Of course, with all other issues being the same, a lower cost solution would be prefered.

Any pointers to such scanners/handhelds would be truely appreceated. Thank's!

regards,
techno

(P.S: please email directly in addition to posting here, since our news server isn't very up to date, causing lost responses. Please note that you MUST edit the reply email address (remove the .NOSPAM postfix). This has been done in an attempt to reduce the amount of junk mail received here from automatic/junk/spam mailers. The correct address is techno@actcom.co.il. Thank you.)

3421. Re: Quote the message!

Newsgroup: rec.radio.scanner
Date: 1997-02-25 00:00:00 UTC
From: David Dye <dye@iquest.net>
Message-ID: <01bc22d5$5a5f3a60$35f035ce@dye.iquest.net>
Source record: 206069

Dan <danxbrowning@mindspring.com> wrote in article
<331200B6.429F@mindspring.com>...

> Enough of my bitching

Agreed.

3422. Military Aircraft in the Cleveland, Ohio area

Newsgroup: rec.radio.scanner
Date: 1997-02-25 00:00:00 UTC
From: fbals@aol.com
Message-ID: <19970225051700.AAA03400@ladder02.news.aol.com>
Source record: 206070

Has anyone effectively monitored military aircraft (225-400 Mhz) in the Cleveland, Ohio area? If so, please advise me of frequencies and types of transmissions that you have heard. Thanks.

Frank
(Fbals@aol.com)

3423. Re: trunker.exe - trunker.zip [1/1]

Newsgroup: rec.radio.scanner
Date: 1997-02-25 00:00:00 UTC
From: rjmcinty@eos.ncsu.edu
Message-ID: <5etqho$5n8@uni00nw.unity.ncsu.edu>
Source record: 206071
Cross-posted to: alt.radio.scanner,rec.radio.scanner

In article <331552dc.2706463@news.wco.com>, eplatt@127.0.0.1 wrote:
>
>Let's make a big deal over a little item.. OK. I stil have both files
>on my ftp site, ftp.wco.com /pub/users/eplatt... I honestly think
>posting a 400 line binary is a lot better than some of the shit I've
>seen go through here, mainly the cheeks/Mackey/whoever else arguing
>and flaming everyone else. Of course, everyone is entitled to my
>opinion.
>==
>To reply vie e-mail, reply to eplatt@wco.com.
>Sorry for the inconvience, but spammers will pull your name without
>your permission from postings, sending unsolicited e-mail!

Looked, but couldn't find trunker.zip (or anything other than MDT stuff)...

Thanks,
Robert McIntyre
rjmcinty@eos.ncsu.edu

3424. Optoelectronics OS456 compatible software

Newsgroup: rec.radio.scanner
Date: 1997-02-25 00:00:00 UTC
From: rick <rick@netgsi.com>
Message-ID: <331276D6.25CA@netgsi.com>
Source record: 206072

I have recently installed the os456 board in my Pro-2006. It seems to be working correctly. When running it with the supplied versions of Radio Manager and Scan Star i am having some problems. In scan star I cannot run the scanning window with the spectrum analysis or any other window. Documentation with the demos is of course lacking. With both demos I'm only scanning at about 18 channels per second. this is much slower than the out of the box 26 per second. I've tried increasing baud rate of the serial port and reflected changes in the programs. When I doe this I lose computer control. Are these problems with the demos? Would like to know what programs others are using with this mod. Like windows 95 platform but will go dos if a particular program warrants it. Im using a 75 pentium to interface with the scanner. thanks Rick

3425. Re: Help with PRO-2004

Newsgroup: rec.radio.scanner
Date: 1997-02-26 00:00:00 UTC
From: Dan Dillon <ddillon@engr.csulb.edu>
Message-ID: <33148D6A.25E@engr.csulb.edu>
Source record: 205824

dennis anderson wrote:
>
> My pro-2004 keeps flashing the [BATT] symbol on the display along with
> the "beep" indicating a weak battery even though I have installed a new
> battery. Any suggestions? Thanks.
>
> Dennis 8-)

oh... no. time to sell it! (Just kidding.)

--
(.)
|
__Dan Dillon_____/|___KD6FPX_____
Mailto://ddillon@engr.csulb.edu http://www.engr.csulb.edu/~ddillon/
PGP Public Key: http://www.engr.csulb.edu/~ddillon/ddillon_pub_key.asc
PGP Fingerprint => 02 A6 07 34 22 80 53 09 8C 1E 5E 15 1A B4 43 1F

3426. MOD R7000

Newsgroup: rec.radio.scanner
Date: 1997-02-26 00:00:00 UTC
From: Carlos Tomasio <ctom@napo.electrodata.com.pe>
Message-ID: <33143D4E.7F78@napo.electrodata.com.pe>
Source record: 205825

Please i need plans to modify my R-7000 for ear clean audio to process signals POCSAG.

Thanks in Advance
Carlos

3427. What scanners/antennae have the longest range(RR freq)

Newsgroup: rec.radio.scanner
Date: 1997-02-26 00:00:00 UTC
From: student@sed.uga.edu
Message-ID: <student-0601041446000001@sedlab1.sed.uga.edu>
Source record: 205826

I have a radio shack Pro-50 and a 2-foot portable antenna mounted on the windowsill of my apartment, but only receive a range of about 5 miles for the railroad frequencies. What scanner has the longest range? It does not have to be portable, and I am only monitoring railroad frequencies. It does need to be programmable, but the number of channels scanned is not important(10 will do). I am looking to stay under $200.

Also, what antenna has the longest range for railroad frequencies(160-162 range)? It must be moveable and under 3 feet tall, to be mounted on a windowsill. I am unfamiliar with the price ranges. If it doesn't make much of a distance in the range received, I would prefer one that can be placed on the roof of my car. Thanks in advance.

3428. Why cell images are better?

Newsgroup: rec.radio.scanner
Date: 1997-02-26 00:00:00 UTC
From: bich@scd.hp.com
Message-ID: <5f238d$hpl@hpscit.sc.hp.com>
Source record: 205827

I just tested a Down converter from Ramsey, and after a long struggle with the setup I was able to tune in cell freq at ~ 480Mhz. I was in for a major disappointment: I can only hear one side of the conversation! When I monitor cell freq images at 890 Mhz and up most of the time I can hear both side of the conversation. Can a scanner guru explain to me why cell images are better?

3429. Need Crystals

Newsgroup: rec.radio.scanner
Date: 1997-02-26 00:00:00 UTC
From: n5xdn@pcok.com
Message-ID: <5f22ne$3oj$1@okanogan.brigadoon.com>
Source record: 205828

Hi All,
I picked up a Bearcat Thin Scan Model: BC Four-Six TS at a radio swap meet for a cheap price. I would like to find a source of crystals for this radio. I know it is an out dated scanner but an extra easy to use scanner is handy to have. The IF of this scanner is 10.8 mhz. The crystals in it now are stamped with the freq, the letters BCT and the word JAPAN. I'm willing to trade the 3 crystals in the radio since the freqs. are useless to me. They are 154.325mhz, 154.755mhz, 154.845mhz.

What I need is:
146.970
150.750
155.565
155.340
154.340
155.850
155.235
154.190
154.130
044.700
044.900
444.700
462.300
462.500
and more. This is only a 6 channel radio but I like to be able to set it up for different types of scanning. If you have some crystals for this radio that are not on my list email me to see if I could use them any how.

I also would like to know the 6 volt power and charge plugins configuration like tip/positive or negative.

Thanks,
dB

n5xdn@pcok.com

3430. Re: CELL PHONE/CORDLESS MONITORING

Newsgroup: rec.radio.scanner
Date: 1997-02-26 00:00:00 UTC
From: clint.bradford@atdbbs.com
Message-ID: <970226114656154 66@atdbbs.com>
Source record: 205829

>>Nobody said you can't monitor cordless phone calls.
>>Steve Casey

Just the federal government....

Clint Bradford, KE6LCS/KAF3359 909.681.6210 Voice sysop@atdbbs.com
ATTENTION to Details 909.681.6221 BBS ftp@atdbbs.com

3431. NYC success with MDT.exe or Trunker.exe ?

Newsgroup: rec.radio.scanner
Date: 1997-02-26 00:00:00 UTC
From: Publicsafety <publicsafety@earthlink.net>
Message-ID: <01bc241c$8e2058a0$67152399@safety>
Source record: 205830

As anyone had any success with MDT.exe or Trunker.exe in the NYC area ?
If so what freqs are you using and what setup are you using ?
publicsafety@earthlink.net

3432. Re: Pocsag frequenties

Newsgroup: rec.radio.scanner
Date: 1997-02-26 00:00:00 UTC
From: jtijpens@pi.net
Message-ID: <5f1ueg$26u@halley.pi.net>
Source record: 205831

William Vynck <RACO@ping.be> wrote:

>Where to find the frequenties for pocsag Belgium ?

>THX

>W.
Probeer eens 164.3500 voor semafoons
en 147.2500 voor ????
73, Joop

3433. Best scanner prices?

Newsgroup: rec.radio.scanner
Date: 1997-02-26 00:00:00 UTC
From: ckemp@chat.carleton.ca
Message-ID: <5f292p$64t@bertrand.ccs.carleton.ca>
Source record: 205832

I was wondering who has the best mail order prices for scanners (in particular AOR 8000 or maybe Yupiteru 7100/9000).

Thanks.

3434. Fisher Island Freqs, South of Miami Beach!

Newsgroup: rec.radio.scanner
Date: 1997-02-26 00:00:00 UTC
From: hackrbum@aol.com
Message-ID: <19970226224800.RAA17283@ladder02.news.aol.com>
Source record: 205833

I need some freqs for Fisher Island security, Maint. and Ferry operations!
I've tried Percon corp. but with no luck! If you can help, Plz respond!
Thanks!

Hackrbum

Fisher Island = For the "Super Rich" Island just south of Miami Beach!
****
********** HaCkRbUm
hackrbum@aol.com
d016048c@dcfreenet.seflin.lib.fl.us
****
****

3435. Re: Advice on Handheld Scanner Selection

Newsgroup: rec.radio.scanner
Date: 1997-02-26 00:00:00 UTC
From: Richman Internet Development <rrichman@access.digex.net>
Message-ID: <3314C110.2022@access.digex.net>
Source record: 205834

Check out AceCommunications Home Page http://www.acecomms.com/Scanns or http://www.uniden.com (Uniden) I'd stick with UNIDEN over RS any day (I have 2 scanners from UNIDEN which I just got back into listening with, both have been sitting on a shelf for 2.5+ years, one had a dead battery and had 3 parts replaced, BOTH had their frequencies intact. UNIDENS all come with AC adaptors wheras the RS Scanners that is an extra $$ option.

(Posted/Mailed)
--
- Richman Internet Development, Bringing the World To You -
webdude@bigfoot.com http://www.access.digex.net/~rrichman

3436. FS: RADIO SHACK PRO-2036

Newsgroup: rec.radio.scanner
Date: 1997-02-26 00:00:00 UTC
From: Cleve Massey <cmassey@airmail.net>
Message-ID: <3314B0F3.26A7@airmail.net>
Source record: 205835

this is the Uniden 890XLT in disguise.

Works great...

I have the manual, power supply and antenna...

You can see the specs at the Grove home page

I will ship to you for $150!!

E-mail me with questions...

cleve

3437. Re: Internet Dating BANNED BY THE FCC!

Newsgroup: rec.radio.scanner
Date: 1997-02-26 00:00:00 UTC
From: miss elly <misselly@erols.com>
Message-ID: <3314C010.135D@erols.com>
Source record: 205836

And yet again.....another example of complete ignorance...and of course evil men waiting for the opportunity.

3438. Uniden Bearcat BCT-12

Newsgroup: rec.radio.scanner
Date: 1997-02-26 00:00:00 UTC
From: gt2975a@acmey.gatech.edu
Message-ID: <5f2f4e$dc9@catapult.gatech.edu>
Source record: 205837

does anybody have one of these? does it really do what it's supposed to
do?

3439. Re: AR8000 and Optolinx

Newsgroup: rec.radio.scanner
Date: 1997-02-26 00:00:00 UTC
From: David Hitchner <hitchner+@+worldnet.att.net>
Message-ID: <01bc2439$ecfa6560$18e092cf@hal>
Source record: 205838

jheyl@ibm.net wrote in article <5f0cil$t24$1@news-s01.ca.us.ibm.net>...
> In message <3312D03C.6201@whoi.edu> - "Scott A. McIntyre"
<scott@whoi.edu>
> writes:
>
> :>I'd like to talk with someone who has used the Optolinx interface on an
> :>AR8000. I finally got it working last night (after I plugged the Opto
> :>into the right serial port, D'oh!) but noticed that when using the
> :>AR8000 there is a noticeable "flicker" to the sound as it scans and
even
> :>when it is paused on a station.
>
> I don't have a lot of experience with the scanning software, but I've
seen the
> effect you're describing. It was quite prominent with one program. My
> experiments indicate the command that causes the AR8000 to report the
current
> signal level has a side effect of causing the audio to cut out
momentarily.
> The program in question sends a constant stream of this command so it can
> display a signal meter (which was grossly inaccurate during my tests).
If the
> software you're trying has a signal meter, try turning it off and see
what
> happens.

You are right about the computer polling the scanner and creating a kind of
thumping noise. I have seen this in the AR8000.

> So far, my experience with the available software has been less than
> encouraging. I'm beginning to think direct computer control of the radio
> sounds a lot better in theory than it is in reality. At this point I'll
be
> happy to find a program that will help me manage the memory banks and
reliably
> download updates to the radio.

I have found that computer control of the AR8000 not anywhere as satisfying
as
a PRO-2006 and Opto-456 combination. Besides the annoying thump, the AR
is still less than a third of the speed as the Opto and does not have the
DCS,
CTCSS, and DTMF decoding.

The only redeeming quality I have found with the AR computer interface is
that I can
keep my frequencies in an Excel spreadsheet. With a VBA macro I can create
a file
and send it using Hyperterm to program the scanner.

> Perhaps you can help with a question I have about the Optolinx. I
purchased a
> competing product and am less than enthused about it. I'm particularly
> concerned about the clearly fragile connector on the radio end of things.
How
> sturdy is the connector used by the Optolinx? Any other impressions on
the
> Optolinx?

David M. Hitchner - hitchner+@+worldnet.att.net
Baton Rouge, Louisiana
Living on an information dirt road,
just off the Information Super-Highway.

Anti-Spam Defense System (ASDS)
Remove plus marks from address for return E-Mail.

3440. Unanswered FT-50 Questions

Newsgroup: rec.radio.scanner
Date: 1997-02-26 00:00:00 UTC
From: lem@datatel.com
Message-ID: <856997663.23822@dejanews.com>
Source record: 205839
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.scanner

Greetings,

I normally don't send unsolicited e-mail, but based on all of my reading
I and still have FT-50 questions.

Would anyone with knowledge please take a few minutes and see if you can
answer any or all of my questions. (Some are elementary and some are
very technical, but any help is appreciated.)

My radio has the following serial number sequence: 6L130292 (but I've
been told this doesn't matter)

My Radio has "freeband" mod: (de-solder blob "1", remove resistor "A"
above blob 1, pwr on with lamp/knob,press FW, pwr off, pwr on with
lamp/ptt/knob, change BAND=A* to BAND=FREE, pwr off, pwr on)

My Questions"

1. Why cant I get my radio to go back into "BAND xxxxxx" anymore, it did
it one time during freeband mod? "I am interested in going back to see
what the A1, A2, and A3 settings do, and if I should have
createdtemplates for each of these? I assume two of them are EURO(s) and
one is US configuration of the radio, if so does anyone have the template
files (.TPL) for the three of these they could send me (if my assumption
is wrong - - what are they and are there more, and can you send me
template files for all of them) ? "I am also interested in getting to the
INTERNAL SYSTEM ALIGNMENT so I can adjust the signal strength meter. I
knew I read this somewhere, but YAESU said there was no such capability,
help me???

2.
What are the various differences in the versions of the ADMS-1C software?
(for example version 1.05 won't let you enter out of band frequencies
[200-300 and cellular] even though you have done the FREEBAND
modification, but version 1.04 will allow entry of out of band
frequencies). Would having an older version(s) of the ADMS-1C software do
anything for me, and which versions should I get my hands on (and how can
I find them) ?

3.
How can you get the all VFO and HOME memories programmed into the radio
from the ADMS-1C? Am I doing something wrong, are these a part of a
template file (.TPL) versus a radio file (.RDF) ?

4. Would someone be kind enough to send me the following .TPL files via the regular mail (address below): • a standard US template [pre modification / out of the box configuration] • either or both European templates(EURO.TPL) with a desc of what each does do • any other templates that do anything off-the-wall, neat, or special [send with descriptions]

5.
Can someone tell me what each of these lines in my WIN.INI file do for the ADMS-1C?

```
[FT-50 Programmer]
AllowAnyFrequency=0
Calibrate=2909
Com=1
DataDir=C:\YAESU\FT50
TemplateFile=C:\YAESU\FT50\FREEBAND.TPL
UseTemplate=1
```

What happens if I start changing values of "AllowAnyFrequency", will that open it up so I can do the out of band frequencies via the software, and if so what value do I use (I have tried 1 and null, neither work) ?

What does the "Calibrate" do, and what are my options for values here?

6.
Is there a users guide or some detailed instruction manual that anyone has written for the ADMS-1C?

7.
Is there a power on button sequence that will reset the microprocessor without clearing memories?
Is there a power-on-button-sequence that will reset the microprocessor AND clear the memories?
What are all the different power-on-button-sequences and what do each of them do?

8.
Is there a mod for receive in the 25-75 MHz range ?
Will the radio receive VHF low band if I add 45.1x 2 to the desired frequency ? (ie. 52.250+90.2=142.450)

9.
Is there a mod for TX (or RX) in the 220+ MHz band ?
Is there a mod for TX in the 800/900 MHz bands ?

10.
Has YAESU printed new (revised) manuals for the FT-50 yet, I heard they were going to ?
Is there an advanced users manual yet (similar to what ALINCO did for the DR-599/600) ?

11.
What happens when you turn off the CPU clock shift function ?

What would this be used for, scanning via some sort of computer like
computer aided scanning ?

* *
* Mick Lemish Michael Lemish *
* LEM@DATATEL.COM c/o Datatel, Inc. *
* 4375 Fair Lakes Court *
* (703)502-6776 Fairfax, VA 22033 *
* *

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

3441. Thanks To Everyone!

Newsgroup: rec.radio.scanner
Date: 1997-02-26 00:00:00 UTC
From: David.Bary@f127.n324.z1.fidonet.org
Message-ID: <0bb_9602261758@castle.shore.net>
Source record: 205840

hi i would like a list of the freqs web pages.
thanks
david bary

3442. Re: Is this what's called AMBULANCE CHASING?

Newsgroup: rec.radio.scanner
Date: 1997-02-26 00:00:00 UTC
From: falatic@materials.ecn.purdue.edu
Message-ID: <5f2i35$ltm@mozo.cc.purdue.edu>
Source record: 205841

myway@ix.netcom.com(BAYCITVIDGRP) writes:
> From what a lawyer tells me this is
> a frowned on activity in their association code of ethics.

Perhaps akin to the medical code of ethics? One might call
it the "Hypocritic Oath"...

> funny thing though: people get upset that people make money
> by being at accident scenes...that is their main gripe.

Ah, that's the glory of *pure* capitalism, wherein the goal is
profit at any cost. That's what happens when ethics and other checks and
balances go out the window...

> sort of like a portable popcorn vendor who just happens to
> show up at a major fire that takes over four hours to contain
> and this guy is selling popcorn and coke to thirsty people
> watching the event....

Now, if he actually *used* the fire to pop the corn... that'd be
industrous...

Just random thoughts,
Marty

Martin F. Falatic, BSMSE [8/96]	"The key to immortality is first
Purdue University, W. Lafayette, IN	living a life worth remembering."
---	- Brandon Lee
E-Mail: Falatic@ECN.Purdue.EDU \----------/
\ ---> WWW: http://materials.ECN.Purdue.EDU/~falatic/
Disclaimer: Opinions expressed herein are my own and not that of Purdue.

3443. PORTABLE HAM RADIO VHF

Newsgroup: rec.radio.scanner
Date: 1997-02-26 00:00:00 UTC
From: Ivan Vladikovic <ivladiko@direct.ca>
Message-ID: <01bc243f$db4b0e40$22f5aecc@ivan-vladikovic>
Source record: 205842

Hi there....does anybody have any poertable ham radios for sale?
preferably 2 units, and VHF...thanks!

You can reach me at email: ivladiko@direct.ca

3444. Re: PA scanner cops start their investigation

Newsgroup: rec.radio.scanner
Date: 1997-02-26 00:00:00 UTC
From: rbossard@nauticom.net
Message-ID: <5f2h6b$a7c_001@news.lm.com>
Source record: 205843

In article <5f1qh8dla1@scoop.suba.com>, Andy <andyb@qni.com> wrote:
>
>>>>> really had any obligation to give him the time of day? Anybody know?
Any
>>>>> comments?
>>>>
>>>>Second, you do have an obligation to give him the time of day. Your
>>>
>>>Only if you're in custody.
>>>
>>
>>Quite true. I wouldn't have told the damn cop anything.
>>
>>Rick
>
>Unless the cop is investigating something (dispatched call or on
>view suspicious activity)...and you refuse to give him the info he
>requests. If you aren't sure what he is investigating, or what he
>saw/heard to give him the indication something might be amiss, and you
>refuse to talk to the "damn cop," you might be surprised what happens
>next. I suggest you tell him to "stick it," roll up the car window and
>drive away next time and see what he does. You'll no doubt get an in
>depth view of the workings of police procedures, and he will surely give
>you the full benefit of your law enforcement tax dollar.

In other words, you're saying that whenever a cop bothers a person for
absolutely no reason that everybody should kiss his ass.

Rick

3445. Re: C'mon guys, stop trashing Nuts & Volts!

Newsgroup: rec.radio.scanner
Date: 1997-02-26 00:00:00 UTC
From: doug469@knox.mindspring.com
Message-ID: <5f2cs9$88j@camel4.mindspring.com>
Source record: 205844
Cross-posted to: rec.radio.scanner,rec.radio.swap,rec.radio.commercial-lmr,rec.radio.amateur.equipment

Your SPAMMING the newsgroups. READ the to: and From: headers.

"Randy B." <RandyB@DNC.Net> wrote:

>I 've been subscribing to and reading Nuts and Volts since 1982. They
>have evolved from a want-ad rag into a full blown magazine. Yes, they
>have some eccentric behavior, giving away copies at tradeshows and
>certain distributers, etc. Not everybody lives in an area where free
>access to the magazine exists. I live in Oregon and only know of two or
>three places where you can buy it. I have always been treated with
>respect and courtesy when dealing with them. I missed a copy once and a
>call to them resulted in a prompt replacment. If you have a personal
>dispute with them, write them a letter and explain your displeasure.
>I've been buying and selling electronics via their magazine for 15
>years. I know they're not perfect, but they're the best resource of
>their kind that I've found to date. CONSTRUCTIVE feedback to them should
>only result in a better publication.

>Randy Bray
>Corvallis, Oregon.

3446. Re: New cell phones

Newsgroup: rec.radio.scanner
Date: 1997-02-26 00:00:00 UTC
From: J <accroya@ix.netcom.com>
Message-ID: <3314D345.692A@ix.netcom.com>
Source record: 205845
Cross-posted to: alt.radio.scanner,,rec.radio.scanner

Mike Sugimoto wrote:
>
> andrewg@pitnet.net wrote:
>
> : How easy is it to monitor the new digital cellular phones (PrimeCo,
> : PCS)? Is it encrypted? Is it really more secure thatn regular
> : cellular? If you have a scanner that covers this range can you monitor
> : them? I know they have the following specs:
>
> At some point during all modem careers, we've picked up the phone while we
> were logged on to the net. You know that hiss you hear? That's the digital
> stream.
>
> If you monitor a digital cellular phone, that's what you get. It's also
> what you get if you monitor a digital cordless phone. Encryption is but
> another simple step forward. Encoding bits is very simple.
>

Wouldn't it be just as easy to build a DEcoder?

3447. Re: Good scanner book?

Newsgroup: rec.radio.scanner
Date: 1997-02-26 00:00:00 UTC
From: root@news.gate.net
Message-ID: <slrn5h9e08.14.root@news.gate.net>
Source record: 205846
Cross-posted to: rec.radio.scanner,alt.radio.scanner

On Tue, 25 Feb 1997 03:34:51 GMT, Dave <no.spam@for.me> wrote:

>Can anyone recommend a very good scanner book?

>I already have Look Who's Talking, and know the material in there, but
>want more info on trunked systems (different types, models - how they
>work), double vs triple conversion, antenna types specific to
>scanning, etc.
>
>Please post any recommendations here.

Police Call from Radio Shack has lots of good general info on scanning
in the front of the book. It's answered a lot of my questions,
especially about antennas and trunking.

--
Lorin Winchester
http://www.afn.org/~afn54902
playhaus@gate.net
==========
Anti-Spam Reply-To Address

(edit my address to email me)
==========

3448. Uniden BC 170 for $55

Newsgroup: rec.radio.scanner
Date: 1997-02-26 00:00:00 UTC
From: lake@cyberwar.com
Message-ID: <33150C90.261B@cyberwar.com>
Source record: 205847

Great radio!
Older, general coverage receiver. Has search, scan, and 16 channels.
For more info see:
http://www.cyberwar.com/~lake/matt.htm

3449. Wanted Mobile Scanner 800MHZ

Newsgroup: rec.radio.scanner
Date: 1997-02-26 00:00:00 UTC
From: Joe Sanada <"heyco@esslink.com"@pop3.esslink.com>
Message-ID: <5f2h4hard1@news.esslink.com>
Source record: 205848

```
Hi I am looking for an 800MHZ mobile Scanner with mounting hardware
in Excellent working condition Please Leave E-Mail message at
heyco@esslink.com Tnx Joe KA1ZXN From Connecticut..
--
# Netscape folder cache
```

3450. Re: Hey! Shouldn't We UN-Block Cell Frequencies???

Newsgroup: rec.radio.scanner
Date: 1997-02-26 00:00:00 UTC
From: "T. J. \"SKIP\" AREY N2EI" <tjarey@mosquito.com>
Message-ID: <3314F6FB.29CC@mosquito.com>
Source record: 205849

grpark@mindspring.com wrote:
>
> Why is there a law against listening to cell frequencies? I have a
> cell phone and never would think of using it for a conversation I
> wanted to keep secure.
>
> If we unblocked these frequencies wouldn't it make it harder for drug
> dealers, criminals and the like to carry on their business?
>
> Just a thought.

What you say makes a lot of sense. You , and all people who also think
you make sense, should drop a line to your Senators and Representatives
to let them know your feelings.
--
++

T.J. "SKIP" AREY N2EI e-mail via tjarey@mosquito.com

Snail Mail: PO Box 644 Waterford Works, NJ 08089

Author of: RADIO MONITORING The How-To Guide
ISBN 1-56866-101-0
Index Publishing Group, San Diego, CA
ipgbooks@indexbooks.com
http://www.electriciti.com/~ipgbooks

3451. Question BC3000XLT

Newsgroup: rec.radio.scanner
Date: 1997-02-26 00:00:00 UTC
From: tombros@tc.fluke.com
Message-ID: <857008165.31201@dejanews.com>
Source record: 205850
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Hello. I'd like to purchase a BC3000XLT scanner. I'm new to this hobby
and was wondering if anyone could recommend a Canadian or
European dealer that sells an unmodified
version (with cellular reception in the 800MHz)of the BC3000XLT. Any help
would be most appreciated. Thanks

----------------==== Posted via Deja News ====----------------------
http://www.dejanews.com/ Search, Read, Post to Usenet

3452. R-10 SUCK's

Newsgroup: rec.radio.scanner
Date: 1997-02-26 00:00:00 UTC
From: Robert Johnson <BP93@worldnet.att.net>
Message-ID: <3314F77A.59DE@worldnet.att.net>
Source record: 205851

I receive my new Icom R-10 on Tuesday and returned it the dealer today.WED

Thank god they have a good return policy. GROVE ENTERPRISES.

The radio works good from 50MHZ up, but from 500khz thru 30mhz it like not having a receiver at all.

There is a 50,000 watt AM station 10 miles from my home and I just barely could hear it.KGA 1510 khz. there is another station on 790 that I could not hear at all.

I thought that I had got a defective unit. I compared the R-10 with my Sony SW100. Thw SW100 out performed the R10 like you would'nt beleive.

I connected my outside ham ant to the unit. wow, intermod, static and guess what. i could hear FM music on 20 Meters and 80 40 15 so on.

I really feel that Icom does not have a product.....and they have created a monster for them selfs.

If you want to try one of these units out anyway.....make sure the dealer you purchase it from has a very good return policy....

Let me know what you think about it..... hope this will save you some $$$$

Bob BP93@worldnet.att.net

3453. Frequencies Needed for N. Ariz and Las Vegas

Newsgroup: rec.radio.scanner
Date: 1997-02-26 00:00:00 UTC
From: WJM@goodnet.com
Message-ID: <3314FBA8.5C34@goodnet.com>
Source record: 205852

Can anyone provide me with
NorthWest Arizona and Las
Vegas Freqs please??? Planning
a trip from Phoenix to Vegas
and would appreciate any useful
freqs.

Thanks in advance,

Bill

3454. FS: AOR 3000A

Newsgroup: rec.radio.scanner
Date: 1997-02-26 00:00:00 UTC
From: jero@nicom.com
Message-ID: <jero-2602972231420001@spr-as2-38.nicom.com>
Source record: 205853

The ULTIMATE scanner. Full radio spectrum -- including cell. Best erious offer over $800.

3455. scanner decoder

Newsgroup: rec.radio.scanner
Date: 1997-02-26 00:00:00 UTC
From: rward <rward@graham.main.nc.us>
Message-ID: <3315295B.140F@graham.main.nc.us>
Source record: 205854

I used to by decoders from a company called Krystal Kits. I do not
remember where they are from but can't find them. Anyway the police
have gone to a diffenent code here and the old decoder no longer works.
Does any one have info on Krystal Kits or know what type of decoder
might work. It sounds like a duck squaking now. thank you

3456. Re: Unanswered FT-50 Questions

Newsgroup: rec.radio.scanner
Date: 1997-02-26 00:00:00 UTC
From: Montbach/Bartlett <caspar@tiac.net>
Message-ID: <331509C8.2DED@tiac.net>
Source record: 205855
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.scanner

lem@datatel.com wrote:
>
> Greetings,
>
> I normally don't send unsolicited e-mail, but based on all of my reading
> I and still have FT-50 questions.
>
> Would anyone with knowledge please take a few minutes and see if you can
> answer any or all of my questions. (Some are elementary and some are
> very technical, but any help is appreciated.)
>
> My radio has the following serial number sequence: 6L130292 (but I've
> been told this doesn't matter)
>
> My Radio has "freeband" mod: (de-solder blob "1", remove resistor "A"
> above blob 1, pwr on with lamp/knob,press FW, pwr off, pwr on with
> lamp/ptt/knob, change BAND=A* to BAND=FREE, pwr off, pwr on)
>
> My Questions
>
> 1. Why cant I get my radio to go back into "BAND xxxxxx" anymore, it did
> it one time during freeband mod? I am interested in going back to see
> what the A1, A2, and A3 settings do, and if I should have
> createdtemplates for each of these? I assume two of them are EURO(s) and
> one is US configuration of the radio, if so does anyone have the template
> files (.TPL) for the three of these they could send me (if my assumption
> is wrong - - what are they and are there more, and can you send me
> template files for all of them) ? I am also interested in getting to the
> INTERNAL SYSTEM ALIGNMENT so I can adjust the signal strength meter. I
> knew I read this somewhere, but YAESU said there was no such capability,
> help me???
>
>

In order to get the radio back into the "master set" (my term) mode, You will need to reset the "a" vfo to 144.000 and the "b" vfo to 440.000, no pl, no offset on either. hold down the top knob, ptt and lamp, and power up. you should see band+free. If you turn the knob, you should see the settings hssi, s1, s9, and so on. these will allow you to set the squelch sens, s meter and so on. if theat is what yaesu told you, they are lying. btw, If you power up with the vfo, the settings are for vhf. try switching to uhf and changing the specs. I set low pwr 1 to 10 mW to drive transverters.

> 8.

> Is there a mod for receive in the 25-75 MHz range ?
> Will the radio receive VHF low band if I add 45.1x 2 to the desired
> frequency ? (ie. 52.250+90.2=142.450)
>

I dont think so, but i'll try it with the service mon.

> 9.
> Is there a mod for TX (or RX) in the 220+ MHz band ?
> Is there a mod for TX in the 800/900 MHz bands ?
>
>

The radio will tx + rx in 220. tx pwr is 22 mW, rx sens is 3 mV for 12 dB sinad. pretty poor, but great for testing used 220 ht's at flea markets. No 800 tx, But the second harmonic of 440 freqs shows up quite nicely on a service monitor (hi).

> 11.
> What happens when you turn off the CPU clock shift function ?
> What would this be used for, scanning via some sort of computer like
> computer aided scanning ?
>

according to a british reviewer, this is equivalent to a self destruct function. as far as the adms stuff, I've never used it. Good luck. 73, Will, N1PXA

3457. BC760XLT - cell - how?

Newsgroup: rec.radio.scanner
Date: 1997-02-26 00:00:00 UTC
From: George Warner <warnergt@ptd.net>
Message-ID: <33151000.2051@ptd.net>
Source record: 205856

How do I get cell freqs on a BC 760XLT?

George

3458. Re: Optoelectronics OS456 compatible software

Newsgroup: rec.radio.scanner
Date: 1997-02-26 00:00:00 UTC
From: ross@aimnet.com
Message-ID: <ross-ya02408000R2602972154410001@news2.aimnet.com>
Source record: 205857

In article <331276D6.25CA@netgsi.com>, rick@netgsi.com wrote:

> I have recently installed the os456 board in my Pro-2006. It seems to be
> working correctly. When running it with the supplied versions of Radio
> Manager and Scan Star i am having some problems. In scan star I cannot
> run the scanning window with the spectrum analysis or any other window.
> Documentation with the demos is of course lacking. With both demos I'm
> only scanning at about 18 channels per second. this is much slower than
> the out of the box 26 per second. I've tried increasing baud rate of the
> serial port and reflected changes in the programs. When I doe this I
> lose computer control. Are these problems with the demos? Would like to
> know what programs others are using with this mod. Like windows 95
> platform but will go dos if a particular program warrants it. Im using a
> 75 pentium to interface with the scanner. thanks Rick

I use PROBE software with the os456 board in my Pro-2006 and get around 50 CPS while scanning using an old 386 laptop. Unfortunately there is no demo of PROBE but once you see it running, nothing compares.

Gary

--
Gary Ross
ross@aimnet.com
rossman@aol.com

3459. Multicomm 2000

Newsgroup: rec.radio.scanner
Date: 1997-02-26 00:00:00 UTC
From: Martyn Allison <martyn@intecc.co.uk>
Message-ID: <01bc2431$e936a040$6be4f3c1@100076>
Source record: 205858

I need to tell you all about a company ... Multicomm 2000 who are offering unbeatable prices on all Receivers, Scanners and Transcievers ie the AOR 8000 at $400 plus $20 shipping (4day service) or the Alinco DX70TH at $699 plus $30 shipping, they are shipping daily to the USA and Asia and you can fax or phone them on 44 1480 406770 during 0900 and 1700 GMT, you will find them to be most helpful with advise etc. they also have a huge range of used equipment available

3460. Re: C'mon guys, stop trashing Nuts & Volts!

Newsgroup: rec.radio.scanner
Date: 1997-02-26 00:00:00 UTC
From: bbowers@townsqr.com
Message-ID: <5f3vbj$4mh@tofu.alt.net>
Source record: 205859
Cross-posted to: rec.radio.scanner,rec.radio.swap,rec.radio.commercial-lmr,rec.radio.amateur.equipment

"Randy B." <RandyB@DNC.Net> wrote:

>their kind that I've found to date. CONSTRUCTIVE feedback to them should
>only result in a better publication.

The problem comes when they won't accept their readers complaints.

Anyways, if they can't stand to have some complaints aired, they ought
not be in business!

3461. military freq.

Newsgroup: rec.radio.scanner
Date: 1997-02-26 00:00:00 UTC
From: The West Family <rwest@surfsouth.com>
Message-ID: <3314FB36.5E85@surfsouth.com>
Source record: 205860

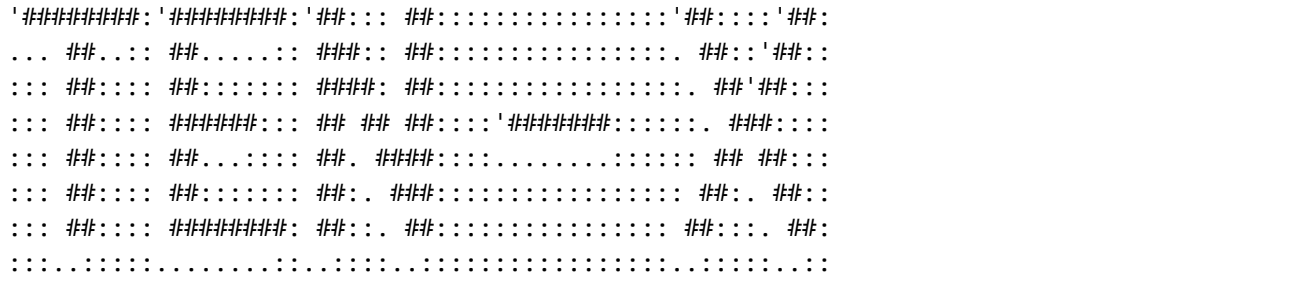
Does anyone know of a good scanner that will pick up the airforce fighter jets. Have a base nearby and would like to hear there practice runs.

3462. Re: Do cops really use radar?

Newsgroup: rec.radio.scanner
Date: 1997-02-26 00:00:00 UTC
From: "Aaron P. Schreiber" <Ten-X@worldnet.att.net>
Message-ID: <3314F566.4F64@worldnet.att.net>
Source record: 205861

> > > > >In <Tristtom-2102970726350001@p20.hwts15.loop.net> Tristtom@loop.com
> > > > >writes:
> > > > >>
> > > > >>I'm thinking about buying a radar/laser dectector for my car. Will
> > > > >this
> > > > >>really help me? Do cops in Los Angeles really use radar/laser?

I don't know about out there in California, but I do know...

A laser detector won't give you any warning. They are WORTHLESS. Lasers are pinpoint and instant. Laser guns even have a sighting system on them (where as Radars are pointed in a general direction). A lot of companies are making a killing from selling useless laser detectors. They will go off, IF the detector is hit directly with the beam. If that is the case, the cop already has your speed and you know that you are going to get stopped (again, IF it goes off). The typical radar guns may give you and advance warning... depending on location, the operator's skills, ect....
The times a radar detector actually help are less than you would think.
I have operated radar for 2 1/2 years (various makes/models, all of the "K" band). Some radar guns work better than others, and they have their limits.
--

Aaron P. Schreiber
E-mail at: Ten-X@worldnet.att.net

3463. Re: AR8000 and Optolinx

Newsgroup: rec.radio.scanner
Date: 1997-02-26 00:00:00 UTC
From: JEFF SCHNEIDER <js@sprintmail.com>
Message-ID: <3314A8FF.5651@sprintmail.com>
Source record: 205862

Received my optolinx last week, just sttarted running it. All the ads show a record out jack now it's gone. No longer being used. Grate now I can log all my search hits on my computer, with out the audio.

3464. Re: What's a Trunk Tracker??

Newsgroup: rec.radio.scanner
Date: 1997-02-26 00:00:00 UTC
From: George Noonz <73244.2016@CompuServe.COM>
Message-ID: <5f00jb$1op$1@mhafn.production.compuserve.com>
Source record: 205874

I am an airline pilot, so I travel most of the time. I have been using a Trunktracker to keep my luggage from getting lost or stolen. There's a new model from Uniden: the BCT235XLT Trunktracker. I can't wait to get a hold of one! New features, in addition to an enhanced GPS, will include 220W technology. As you may probably imagine, we will be able to virtually electrocute (Zap!!!) via cordless remote anybody stealing our luggage.

On a recent trip to Zimbawe, I read in a local magazine (Zafari News) that 100 Truntrackers have been ordered, before their release, by the Kalo Zoo. They will use them to keep track of the rare Ebonictus elephants during the Spring Mating Exodus to nearby cities!

This new gadget will cost about $300.

3465. Re: Nuts & Volts (don't subscribe)

Newsgroup: rec.radio.scanner
Date: 1997-02-26 00:00:00 UTC
From: charles1@netcom.com
Message-ID: <charles1E66pz1.2G3@netcom.com>
Source record: 205875
Cross-posted to: rec.radio.scanner,rec.radio.swap,rec.radio.commercial-lmr,rec.radio.amateur.equipment

In article <5evre2$36l8@news.doit.wisc.edu>,
Melissa & Jim <mgkepner@facstaff.wisc.edu> wrote:
>Jeffrey Pawlan <jpawlan@pawlan.com> wrote:
>
>>The monthly Nuts & Volts is indeed still around. I do
>>want to warn everyone of my experience with their subscription
>>department.
>
>Sorry your experience was so bad. My own has been much better. I get
>each month's issue between the 12th and the 15th of the month. I
>don't often see these lying around in stores in my part of the
>country, but I have had my share of successes in purchases.

Hmmm, that implies your haven't gotten every subscription?

3466. WANTED: Used VHF Ham Radio

Newsgroup: rec.radio.scanner
Date: 1997-02-26 00:00:00 UTC
From: Ivan Vladikovic <ivladiko@direct.ca>
Message-ID: <01bc2387$8d35c640$3ef0aecc@ivan-vladikovic>
Source record: 205876

Does anyone out there have a used ham radio that they are selling? VHF preferrably.

Thanks!!! Email me back at: ivladiko@direct.ca

3467. Re: Any MS Internet Explorer users?

Newsgroup: rec.radio.scanner
Date: 1997-02-26 00:00:00 UTC
From: Mark Smith <jmsmith@erols.com>
Message-ID: <01bc238c$bd9feea0$a24baccf@jmsmith.erols.com>
Source record: 205877
Cross-posted to: alt.radio.scanner,rec.radio.scanner

I use it, and it's as good or better than anything out there. I'm using the 32bit version on win95, but I've also used the win31 version. I think it's actually faster than the 32bit version. Good program.

> Does anyone here use Microsoft Internet Explorer to get to this
> Newsgroup? I am asking because I am looking into the Beta version of MS
> Internet Explorer 3.0 for Windows 3.1 & I don't want to lose this
> newsgroup if I decide to change browsers.

3468. Re: Icom IC-F40LT???

Newsgroup: rec.radio.scanner
Date: 1997-02-26 00:00:00 UTC
From: Steve@swssec.com
Message-ID: <3313916b.61018324@news2.ibm.net>
Source record: 205878

Phil Knoll <aknoll2@mail.idt.net> wrote:

>Anyone have any info on the Icom IC-F40LT, good bad or whatever?

Hello Phil,

F40LT is a 99 channel UHF portable transceiver. The model is nearing 3 years old. It is a full 5 watts, three freq ranges cover government UHF to T band.

The radio is keyboard programmable aka the U16, also can be PC programmed which is much the preferred way.

Each channel has an 8 digit alpha nametag to tell you what is programmed there.

Radio is fairly small, quite rugged, and Mil 810 and Intrinsically Safe certified.

It can be programmed to operate simple or full featured depending on your requirements.

Does tone and digital coded squelch, and DTMF with DTMF memories.

An excellent radio; we have sold several hundred with 3 years of history. A *lot* of people want to trade up from Motorolas.

Slow or rapid drop in charger operates from 110 volts or 12 VDC.

Many other features, please go here to read a product review I wrote on the radio. This is ICOM's website.

http://www.icomamerica.com/land_mobile/review.html

Prices are going up an average of 12% at the end of February.

We have good stock on them. Holler if you need one.

Be careful if buying a used one as there was an earlier version with same model # which was not fully 99 channel alpha capable and had some other minor problems. Thousands of these are still around. As an authorized ICOM service center we will upgrade older F30LT (VHF) or F40LT (UHF) to latest specs FOR FREE. Complicated mod, involves adding extra memory chip and rewriting the firmware.

Radio also is available in a 16 channel version without keypad and readout, called just F40, or F40 "simple".

It is a very nice radio, pretty much the ultimate 2 way portable with many many programmable features if you want to use them. If not you can ignore them and they don't complicate things.

Hope this helps.

Steve

****
Steve Uhrig, SWS Security, Maryland USA
Manufacturers of electronic surveillance and commo gear
tel +1+410-879-4035 fax +1+410-836-1190
mailto:Steve@swssec.com
Celebrating our 25th anniversary in 1997!
"In God We Trust, All Others We Monitor"
****

3469. opto error 6 msg ???

Newsgroup: rec.radio.scanner
Date: 1997-02-26 00:00:00 UTC
From: Rod Barton <75323.2551@CompuServe.COM>
Message-ID: <5f0bph$a6i$1@mhadf.production.compuserve.com>
Source record: 205879

Anyone know what an error 6 message is when using the optoscan 456 with a 2005. Im using scan cat software and have never recieved this message before, any would be great as I cant use the unit with this problem.
Please email if you can help..
Rod

3470. Re: Freedom and cell monitoring

Newsgroup: rec.radio.scanner
Date: 1997-02-26 00:00:00 UTC
From: Jeffrey Miller <jfmil@ix.netcom.com>
Message-ID: <01bc2399$5f932ae0$6c8ed6ce@pentium-133>
Source record: 205880

> I had a doorbell ringer that picked up someone's cellular phone when they
> drove by. It was the darnest thing to hear someone talking in the foyer
> and no one being there. The conversation was only one-sided. I finally
> stood there and realized what was happening. Go figure!
>
> Don't drive past that house while using a cellular phone, you'll be
> forcing a doorbell ringer to break the law! ;-)
>
> Andy
>

Would you post a schematic of the doorbell ringer for the rest of us so We can build one. That would be really interesting to build and see if the reception could be improved on it

3471. Wanted: Frequencies Used by CSX Railroad in Virginia

Newsgroup: rec.radio.scanner
Date: 1997-02-26 00:00:00 UTC
From: cbombino@aol.com
Message-ID: <19970226040901.XAA00484@ladder02.news.aol.com>
Source record: 205881

Does anyone know what the Road/Dispatcher frequencies are on the old RF&P railroad (Richmond, Fredericksburg, and Potomac) now that the CSX railroad has taken it over? This is the line that runs from Alexandria, VA to Richmond, VA.

I know the old ones were 161.550 (Road and Disp. to train) and 161.490 (Train
to Dispatcher). However, I have a book titled "Compendium of American Railroad Radio Frequencies" 13th edition published by Kalmbach in 1995 and it
shows that 160.410 may be used as the Train to Dispatcher channel.

If anyone lives near the railroad and listens on a scanner who knows this information, I would appreciate it.

Thanks -- Chris B.

Email: CBombino@aol.com

3472. Re: Icom IC-F40LT???

Newsgroup: rec.radio.scanner
Date: 1997-02-26 00:00:00 UTC
From: eplatt@127.0.0.1
Message-ID: <3315b462.5147900@news.wco.com>
Source record: 205882

Steve@swssec.com (Steve Uhrig) wrote:
>F40LT is a 99 channel UHF portable transceiver. The model is nearing 3
>years old. It is a full 5 watts, three freq ranges cover government
>UHF to T band.

Although this isnt a SCANNER, yes, I agree.. great radio! However, be
careful, it's96 channels, no big deal, but one dealer here had someone
think it was 99 channels, and when he got the 96 channels.. he was
upset (geez, loser!)

>Each channel has an 8 digit alpha nametag to tell you what is
>programmed there.

Considering most radios are 4 or 5 alpha.. I'm impressed!

>Radio also is available in a 16 channel version without keypad and
>readout, called just F40, or F40 "simple".

SonOfAU-16!!

>It is a very nice radio, pretty much the ultimate 2 way portable with
>many many programmable features if you want to use them. If not you
>can ignore them and they don't complicate things.

I'll also hopefully have a review when I get myne back from the
shop...
==========
To reply vie e-mail, reply to eplatt@wco.com.
Sorry for the inconvience, but spammers will pull your name without
your permission from postings, sending unsolicited e-mail!

3473. Re: AR8000 and Optolinx

Newsgroup: rec.radio.scanner
Date: 1997-02-26 00:00:00 UTC
From: jheyl@ibm.net
Message-ID: <5f0cil$t24$1@news-s01.ca.us.ibm.net>
Source record: 205883

In message <3312D03C.6201@whoi.edu> - "Scott A. McIntyre" <scott@whoi.edu> writes:

:>I'd like to talk with someone who has used the Optolinx interface on an
:>AR8000. I finally got it working last night (after I plugged the Opto
:>into the right serial port, D'oh!) but noticed that when using the
:>AR8000 there is a noticeable "flicker" to the sound as it scans and even
:>when it is paused on a station.

I don't have a lot of experience with the scanning software, but I've seen the effect you're describing. It was quite prominent with one program. My experiments indicate the command that causes the AR8000 to report the current signal level has a side effect of causing the audio to cut out momentarily. The program in question sends a constant stream of this command so it can display a signal meter (which was grossly inaccurate during my tests). If the software you're trying has a signal meter, try turning it off and see what happens.

So far, my experience with the available software has been less than encouraging. I'm beginning to think direct computer control of the radio sounds a lot better in theory than it is in reality. At this point I'll be happy to find a program that will help me manage the memory banks and reliably download updates to the radio.

Perhaps you can help with a question I have about the Optolinx. I purchased a competing product and am less than enthused about it. I'm particularly concerned about the clearly fragile connector on the radio end of things. How sturdy is the connector used by the Optolinx? Any other impressions on the Optolinx?

3474. Re: Mass SP 800Mhz

Newsgroup: rec.radio.scanner
Date: 1997-02-26 00:00:00 UTC
From: jimpy@aol.com
Message-ID: <19970226042601.XAA01286@ladder02.news.aol.com>
Source record: 205884

What are the frequencies in the 800 band to search ?

3475. Re: trunker.exe - trunker.zip [1/1]

Newsgroup: rec.radio.scanner
Date: 1997-02-26 00:00:00 UTC
From: eplatt@127.0.0.1
Message-ID: <3317bd7a.7453703@news.wco.com>
Source record: 205885
Cross-posted to: alt.radio.scanner,rec.radio.scanner

/users/eplatt.. sorry!

rjmcinty@eos.ncsu.edu (Robert McIntyre) wrote:
>Looked, but couldn't find trunker.zip (or anything other than MDT stuff)...
==========
To reply vie e-mail, reply to eplatt@wco.com.
Sorry for the inconvience, but spammers will pull your name without
your permission from postings, sending unsolicited e-mail!

3476. FS: aor ar8000 and pro 2035

Newsgroup: rec.radio.scanner
Date: 1997-02-26 00:00:00 UTC
From: andym@nmex.com
Message-ID: <01bc23a4$a257c100$160ca2ce@andym>
Source record: 205886

aor 8000 new in box, never used.(with cell) 560$ shipped.
pro 2035 two month old.220$shipped.will trade for metal detector.
andym@nmex.com

3477. Scanning frequencies for Middle East?

Newsgroup: rec.radio.scanner
Date: 1997-02-26 00:00:00 UTC
From: ag001@lafn.org
Message-ID: <1997Feb26.041736.26607@lafn.org>
Source record: 205887

Anyone have any?
--

3478. WANTED: Info on Prog. Radio For Trunked Sys

Newsgroup: rec.radio.scanner
Date: 1997-02-26 00:00:00 UTC
From: i9zqc@qcunix1.acc.qc.edu
Message-ID: <5f0fhh$bsi@news.cuny.edu>
Source record: 205888

Hello,

I recently purchased a MTS-2000 (I got a very good price) 800
Trunked Radio. I am looking for the personality for the New York City
Multi-Agency Trunked System aka the DGS System. If anyone has it, or
knows where I can get it please reply. I have other trunked codeplugs to
trade for this. Thanks!

3479. Re: trunker.exe - trunker.zip [1/1]

Newsgroup: rec.radio.scanner
Date: 1997-02-26 00:00:00 UTC
From: source@netcom.com
Message-ID: <3319d47f.45753878@10.0.2.1>
Source record: 205889
Cross-posted to: alt.radio.scanner,rec.radio.scanner

On Tue, 25 Feb 1997 03:34:42 GMT, eplatt@127.0.0.1 (Evan Platt) wrote:
>Let's make a big deal over a little item.. OK. I stil have both files
>on my ftp site, ftp.wco.com /pub/users/eplatt...

Fine, I have no problem with that.

>I honestly think
>posting a 400 line binary is a lot better than some of the shit I've
>seen go through here, mainly the cheeks/Mackey/whoever else arguing
>and flaming everyone else.

Undoubtedly, but that's not an excuse. OK, I admit I overreacted.
Hell is frozen and the files are back up on my FTP directory
(ftp://ftp.netcom.com/pub/so/source). Based on feedback, the
non-ziped exes are gone, and I added the original message and source
code to the zips. I'm only trying to help. I still say that anybody
seriously interested needs to be able to compile it for himself.

I flamed one side of why the .EXEs should not be posted to the
newsgroup; now let me roast the other side a little:

I took the source code that was posted anonymously to the newsgroup.
I looked at it, not enough (unfortunately) to understand every bit
twiddle, but enough to know that it wasn't anything malicious. I
compiled it and put it on my FTP directory. I can, if necessary,
prove that the file there is exactly what I said it is.

Anybody who takes that file and distributes it further is taking just
a little bit more risk with it than I am. You are trusting me not to
have inserted malicious code into the .exe. You have no way to tell
if I did or not. What are you going to do when somebody blames some
problem on the file you gave them? You would be much better off
getting the source and compiling it for yourself.

Anybody who gets such a file from some unknown third-hand channel and
passes it on is just reckless. Losses from evil programs distributed
over the net is already easily in the millions of dollars; read
newsgroup comp.risks for details. That's not counting viruses.

Anybody who downloads a .exe file off the newsgroup (without a PGP
signature or something like it) and runs, it is a fool. It is just
too easy to forge a post; you really can't know where it came from.
Usenet is not a suitable way to distribute software.

3480. WTB: Small Standard scanner

Newsgroup: rec.radio.scanner
Date: 1997-02-26 00:00:00 UTC
From: Harvey Trautenberg <traut@bellsouth.net>
Message-ID: <3313DC18.348F@bellsouth.net>
Source record: 205890

I saw a small scanner sold by Standard and another company described last year. The radio works on AA batts. If you have a used on to sell please email me with details. Thanks HT

3481. Re: FS: Icom IC-R100

Newsgroup: rec.radio.scanner
Date: 1997-02-26 00:00:00 UTC
From: billn@peak.org
Message-ID: <5f0mni$afq@bashir.peak.org>
Source record: 205891
Cross-posted to: rec.radio.scanner,rec.radio.shortwave,rec.radio.swap

Glen Quarnstrom (glenq@NOSPAM.cyberhighway.net) wrote:
:
: You're running Agent, so the cure for this nonsense is simple. Go
: into Groups|Default Properties|Retrieve and set "Do not retrieve
: bodies longer than (nnn) lines" to some sensible number. I use 500,
: but 200 or 300 will be enough for most messages. Then, if you want to
: download the message later, you can.

OK, but how do you do this with a unix box running 'tin'?

--
Bill Nelson (billn@peak.org)

3482. METS chip

Newsgroup: rec.radio.scanner
Date: 1997-02-26 00:00:00 UTC
From: Charles Uibel <cuibel@utah.uswest.net>
Message-ID: <01bc23b4$cb4c6c40$4ca96ccf@charl>
Source record: 205892

I've been using the Math-enhanced trunk scanner chip, and it works Ok with windows 95 when I follow trunked systems, but I have a feeling a change in jumpers will allow faster scanning speed.
Anyone been through this set-up yet?

3483. METS chip

Newsgroup: rec.radio.scanner
Date: 1997-02-26 00:00:00 UTC
From: Charles Uibel <cuibel@utah.uswest.net>
Message-ID: <01bc23b5$235d48a0$4ca96ccf@charl>
Source record: 205893
Cross-posted to: alt.radio.scanner,rec.radio.scanner

I've been using the Math-enhanced trunk scanner chip, and it works Ok with windows 95 when I follow trunked systems, but I have a feeling a change in jumpers will allow faster scanning speed.
Anyone been through this set-up yet?

3484. NEED FAST CASH??? WE PAY TOP $$

Newsgroup: rec.radio.scanner
Date: 1997-02-26 00:00:00 UTC
From: fastcash@usacellular.com
Message-ID: <5f0ps0$1u34@useneta1.news.prodigy.com>
Source record: 205894

$$$$$$$$$WE BUY ALL$$$$$ *F*A*S*T C*A*S*H*

CASH IS WAITING FOR YOUR UNWANTED ITEMS

* INCLUDING BUT NOT LIMITED TO
GOLD
DIAMONDS
WATCHES
SILVER
PLATINUM
ELECTRONICS,TVS, STEREOS,VCR'S
COMPUTERS, MEMORY CHIPS, MODEMS
*FOR MORE INFO STOP IN TO

http://www.usacellular.com/fastcash.htm

3485. Border Patrol Freqs?

Newsgroup: rec.radio.scanner
Date: 1997-02-26 00:00:00 UTC
From: gradyr@mindspring.com
Message-ID: <gradyr-2602970315260001@user-168-121-178-82.dialup.mindspring.com>
Source record: 205895

I'll be in Brownsville, Texas in a couple of weeks...anybody got some frequencies for the border patrol? Or any other atypical frequencies such as HAZMAT teams,etc?

TIA,
Grady

3486. AR5000/ICOM8500

Newsgroup: rec.radio.scanner
Date: 1997-02-26 00:00:00 UTC
From: gkaegi@ia.net
Message-ID: <5f037o$cmo@hera.ia.net>
Source record: 205896

Does anyone own one of these new scanners yet? How well does it work, etc?

3487. Re: Internet Dating BANNED BY THE FCC!

Newsgroup: rec.radio.scanner
Date: 1997-02-26 00:00:00 UTC
From: Jeffrey Miller <jfmil@ix.netcom.com>
Message-ID: <01bc23ca$6a7d1700$71c720cc@pentium-133>
Source record: 205897

Dave <no.spam@for.me> wrote in article
<33122dee.619921@news.airmail.net>...
> See what happens when the FCC lets their guard down for one moment!
>
> From Yahoo news:
>
> ---
> Monday February 24 3:03 PM EST
>
> Woman Says Internet Date Led To Rape
>
> NEW YORK - A New York businessman was arrested over the weekend and
> charged with beating, raping and sodomizing a woman he met on the
> Internet, police said.
>
> A police spokeswoman said Paul Krath, 46, met the victim, a
> 41-year-old woman from Syracuse, N.Y., through an Internet chat room
> six weeks ago.
>
> After weeks of electronic chatter, the woman traveled to New York
> Friday to meet Krath. "They had dinner and conversation at his
> Greenwich Village apartment and during the evening he allegedly raped,
> beat and sodomized her," the spokeswoman said.
>
> The woman was "in severe pain" when she approached police for help and
> was treated at a New York hospital. Krath is to be arraigned in
> Manhattan Criminal Court on Monday.
>
>
In my own humble opinion the problem in this situation IF TRUE is not the
Net but the woman and the A**hole she went to meet.. If the woman is
stupid enough to meet a blind date at his apartment and not in a public
place I can't feel too sorry for her.. The guy should be in jail if he did
what is stated since he would seem to be a predator or some sort of sicko.

3488. Re: Is this what's called AMBULANCE CHASING?

Newsgroup: rec.radio.scanner
Date: 1997-02-26 00:00:00 UTC
From: Jeffrey Miller <jfmil@ix.netcom.com>
Message-ID: <01bc23ca$adb334a0$71c720cc@pentium-133>
Source record: 205898

I always thought ambulance chasing referred to lawyers trying to get
clients by following an ambulance or showing up at an accident scene.

3489. Help with PRO-2004

Newsgroup: rec.radio.scanner
Date: 1997-02-26 00:00:00 UTC
From: anderson@swva.net
Message-ID: <5f045h$oi@news1.infoave.net>
Source record: 205899

My pro-2004 keeps flashing the [BATT] symbol on the display along with the "beep" indicating a weak battery even though I have installed a new battery. Any suggestions? Thanks.

Dennis 8-)

3490. Re: Pocsag frequenties

Newsgroup: rec.radio.scanner
Date: 1997-02-26 00:00:00 UTC
From: Ramon van den Heuvel <heuvel@wirehub.nl>
Message-ID: <33141D53.727@wirehub.nl>
Source record: 205900

> William Vynck wrote:
> >
> > Where to find the frequenties for pocsag Belgium ?

Also check out these frequencies:

147.250
164.350
168.960
170.270

Those can also be found on my homepage :-)

Greetings, earthlings!

-- Ramon

Ramon van den Heuvel (heuvel@wirehub.nl) Gouda, The Netherlands
Ramon's Scanner Resources http://www.wirehub.nl/~heuvel/scanres
---

3491. Re: Is this what's called AMBULANCE CHASING?

Newsgroup: rec.radio.scanner
Date: 1997-02-26 00:00:00 UTC
From: myway@ix.netcom.com
Message-ID: <5f18j3$l8@dfw-ixnews11.ix.netcom.com>
Source record: 205901

In <01bc23ca$adb334a0$71c720cc@pentium-133> "Jeffrey Miller"
<jfmil@ix.netcom.com> writes:
>
>
>
>I always thought ambulance chasing referred to lawyers trying to get
>clients by following an ambulance or showing up at an accident scene.
>

No, the disenfranchized element of society who don't do much
with themselves in the outdoors just decide that people who
go to situations where ambulances precede are bad people and
put them in a bug-me-not jar.

that means the press and insurance adjusters get their scorn
for just being at a scene where ambulances are at.

lawyers used to do this, but now they hire agents to do it
for them. People who will rep for them and give them a good
attorney to talk to. From what a lawyer tells me this is
a frowned on activity in their association code of ethics.

funny thing though: people get upset that people make money
by being at accident scenes...that is their main gripe.

sort of like a portable popcorn vendor who just happens to
show up at a major fire that takes over four hours to contain
and this guy is selling popcorn and coke to thirsty people
watching the event....

takes all kinds

bill conduit
breaking news chaser

3492. re: bct7 mod

Newsgroup: rec.radio.scanner
Date: 1997-02-26 00:00:00 UTC
From: bob <bob@carol.net>
Message-ID: <01bc2393$4b4af6e0$f0b774cc@204.116.183.2.carol.net>
Source record: 205902

not really a mod, but mine sounds a whole lot
better through a 6inch external speaker.

i was thinking it would be fun to make some remote
control buttons, so the scanner could be mounted
in the trunk or something.

bob rogers

3493. Re: lower 800MHz, what is there?

Newsgroup: rec.radio.scanner
Date: 1997-02-26 00:00:00 UTC
From: Steve Ralston <sralston@cts.com>
Message-ID: <33142B4A.4E0@cts.com>
Source record: 205903

The lower blocked out section is also celluar, the moblles transmit on
824-847mHz and the cell repeaters on 869-892mHz.
Steve

Mark Haynes wrote:
>
> On most scanners I have seen the lower 800MHz section is blocked out.
> What is in this section? I know that cellular is in the upper section,
> but I have never heard of what is in the lower.
> Just curious.

--
Steve Ralston in Escondido, CA (33.1167 -117.0850)
Receivers: AR8000, BC8500XLT and a PRO-2026
Antennae: RS Discone, 2m-75cm MFJ beam, 75ft wire Dipole
and a Collins PRC-41 UHF (225-400Mhz) Log-Periodic

3494. pro 2003 mods

Newsgroup: rec.radio.scanner
Date: 1997-02-26 00:00:00 UTC
From: flea <flea_@mail.geocities.com>
Message-ID: <33142271.49CF@mail.geocities.com>
Source record: 205904

can sombody point me in the right direction to find mods for a rs pro 2003? None of my attempts have panned out. Any help would be apreciated.

flea_@earthlink.net

3495. Re: Help with PRO-2004

Newsgroup: rec.radio.scanner
Date: 1997-02-26 00:00:00 UTC
From: parnass@marconi.ih.lucent.com
Message-ID: <5f19cl$faf@ssbunews.ih.lucent.com>
Source record: 205905
Cross-posted to: rec.radio.scanner,alt.radio.scanner

In article <5f045h$oi@news1.infoave.net>,
dennis anderson <anderson@swva.net> wrote:

>My pro-2004 keeps flashing the [BATT] symbol on the display along with
>the "beep" indicating a weak battery even though I have installed a new
>battery. Any suggestions? Thanks.

Clean the battery contacts and make sure they are making a
good connection.

If you've ever connected your PRO-2004 to 12 VDC but accidentally
reversed the polarity, it can damage the low battery sensing circuit.
I've seen this before.

You can buy a service manual and check it out or
send the PRO-2004 out for repair.
--
==========
Copyright 1997, Bob Parnass, AJ9S parnass@bell-labs.com

Locate & identify transmitters in your area with a color RadioMap(tm)

3496. Re: WTB: Small Standard scanner

Newsgroup: rec.radio.scanner
Date: 1997-02-26 00:00:00 UTC
From: schuster@panix.com
Message-ID: <5f1cgd$hsl@panix3.panix.com>
Source record: 205906

In article <3313DC18.348F@bellsouth.net>,
Harvey Trautenberg <traut@bellsouth.net> wrote:
>I saw a small scanner sold by Standard and another company described
>last year. The radio works on AA batts. If you have a used on to sell
>please email me with details. Thanks HT

Standard AX-400 = "Welz" WS-1000

See http://www.demon.co.uk/javiation

--
Mike Schuster | 70346.1745@CompuServe.COM
schuster@panix.com | schuster@mem.po.com

3497. Re: Buying scanner from Canada

Newsgroup: rec.radio.scanner
Date: 1997-02-26 00:00:00 UTC
From: "James F. Boehner, MD" <jboehner@csra.net>
Message-ID: <33143ADC.36E4@csra.net>
Source record: 205907

Bill Funk wrote:
>
> William DuBroff wrote:
> >
> > Grove is selling the 8500 unblocked with free shipping for about $1900.
> >

Nope!
They are offering the GRE superconverter with the unit for that price.
The 8500 is still cell blocked (US non-gov't versions).

'73 de JIM N2ZZ

3498. Re: Any MS Internet Explorer users?

Newsgroup: rec.radio.scanner
Date: 1997-02-26 00:00:00 UTC
From: "j.hunter" <j.hunter@internetMCI.com>
Message-ID: <01bc23e7$b9612420$3199bdcc@default>
Source record: 205908
Cross-posted to: alt.radio.scanner,rec.radio.scanner

I also use MS Internet Explorer with Windows 95 to view this newsgroup.
I've not run into any problems, and have been very pleased with it.

Mark Smith <jmsmith@erols.com> wrote in article
<01bc238c$bd9feea0$a24baccf@jmsmith.erols.com>...
> I use it, and it's as good or better than anything out there. I'm using
> the 32bit version on win95, but I've also used the win31 version. I
think
> it's actually faster than the 32bit version. Good program.
>
>
> > Does anyone here use Microsoft Internet Explorer to get to this
> > Newsgroup?

3499. Re: lower 800MHz, what is there?

Newsgroup: rec.radio.scanner
Date: 1997-02-26 00:00:00 UTC
From: "James F. Boehner, MD" <jboehner@csra.net>
Message-ID: <33143A1B.5D2E@csra.net>
Source record: 205909
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Mark Haynes wrote:
>
> On most scanners I have seen the lower 800MHz section is blocked out.
> What is in this section? I know that cellular is in the upper section,
> but I have never heard of what is in the lower.
> Just curious.

The Celltower to cellphone frequencies are 869.04-894 Mhz. The
cellphone to celltower frequencies are 45 Mhz lower. That is, since
cellphones are true DUPLEX, the cellphone transmits on the lower
frequencies, and receives on the higher frequencies. The celltower or
cell site transmits on the higher frequencies, and receives on the lower
ones.
Since the lower frequencies have cell phone conversations, they are
blocked on US scanners as well as the upper ones.

'73 de JIM N2ZZ

3500. Re: WTB: Small Standard scanner

Newsgroup: rec.radio.scanner
Date: 1997-02-26 00:00:00 UTC
From: "James F. Boehner, MD" <jboehner@csra.net>
Message-ID: <33143D84.4165@csra.net>
Source record: 205910
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Harvey Trautenberg wrote:
>
> I saw a small scanner sold by Standard and another company described
> last year. The radio works on AA batts. If you have a used on to sell
> please email me with details. Thanks HT

Standard produces two products with the above description. The one you saw was the Standard AX-400. This is not sold in the US. I was told by Standard US that the unit would be available here in the Spring, but have not seen it advertised yet. It is sold in the UK by Javiation, and it is marketed as the WELZ WS-1000 by Diamond Antenna:

http://www.demon.co.uk/javiation/index.html

It is about $500 US.

The other unit is the C508A which is a 280mW dual band Amateur Radio handheld. It is an excellent scanner as well, but has 100 memories rather than the 400 of the Welz unit. It basically goes upward from 100 Mhz receive with some TV broadcast segments omitted, with 800 Mhz frequencies included (cell blocked). It is an impressive unit.

It is available from Amateur Radio vendors in the US for about $280.

'73 de JIM N2ZZ

3501. Manufacturers Partly to Blame

Newsgroup: rec.radio.scanner
Date: 1997-02-26 00:00:00 UTC
From: dpinero@pobox.com
Message-ID: <3314481d.333907471@news.gte.net>
Source record: 205911
Cross-posted to: rec.radio.scanner,alt.radio.scanner

I blame, in part, the lack of active radio scanner promotion by scanner manufacturers for the stream of stigmatizaton being hoisted over anything and anyone even remotely associated with a police scanner.

You'd think, if only to preserve the lucrative market, that the ad zecs of these manufacturing companies like Uniden and Realistic, would cite positive scanner uses and applications. The last ad I saw for a police scanner on TV was back in the 70s when Bearcat ran that ad where a newspaper reporter beat his coworkers to the story by using a police scanner.

Why did the scanner manufacturers roll over dead on this?

Dave

~~~~~~
David Pinero / dpinero@pobox.com / 813-977-3369 / Tampa, Fl.
Is your local public safety agency going trunked? Visit
http://www.pobox.com/~dpinero for information on important
issues to consider!
~~~~~~

3502. Re: Using OS456 & OS535 signals for MDT, Trunker & PD-203?

Newsgroup: rec.radio.scanner
Date: 1997-02-26 00:00:00 UTC
From: tpenn@netcom.ca
Message-ID: <33144ac2.710554@nntp.netcruiser>
Source record: 205912

On 25 Feb 97 00:50:16 GMT, ae826@leo.nmc.edu (Tom Howley) wrote:

>I wonder if anyone out there who has the Pro2006 w/ OS456 has considered
>that the scanner already has a tap to the descriminator. I don't have
>the specs on the CIV port, but I bet the signals we all want are on the
>pins of the serial port already. Further, I bet with a simple pin
>converter, we could tap the signal into the Trunker.exe and MDT.exe as
>well as the PD-203 software.
>
>Does anyone have intimate knowlege of the CIV port on this device. I'd
>like to only have 1 cable between my scanner and computer if possible
>and it seems that it COULD be done. I know there are a great number of
>us who have this configuration, I bet some of these programs will
>eventually be integrated into scanner control software!
>
>I must admit, I don't have the expertise (yet) to even say how to do it,
>but if anyone can point me in the direction of CIV interface info, I'd
>appreciate it.
>
>Just trying to stimulate some hardware exploitation,
>
>Tom N8LFZ
>
>
Good question,it's crossed my mind also!
For educational purposes only of course.

3503. C'mon guys, stop trashing Nuts & Volts!

Newsgroup: rec.radio.scanner
Date: 1997-02-26 00:00:00 UTC
From: "Randy B." <RandyB@DNC.Net>
Message-ID: <33145A7D.196B@DNC.Net>
Source record: 205913
Cross-posted to: rec.radio.scanner,rec.radio.swap,rec.radio.commercial-lmr,rec.radio.amateur.equipment

I 've been subscribing to and reading Nuts and Volts since 1982. They have evolved from a want-ad rag into a full blown magazine. Yes, they have some eccentric behavior, giving away copies at tradeshows and certain distributers, etc. Not everybody lives in an area where free access to the magazine exists. I live in Oregon and only know of two or three places where you can buy it. I have always been treated with respect and courtesy when dealing with them. I missed a copy once and a call to them resulted in a prompt replacment. If you have a personal dispute with them, write them a letter and explain your displeasure. I've been buying and selling electronics via their magazine for 15 years. I know they're not perfect, but they're the best resource of their kind that I've found to date. CONSTRUCTIVE feedback to them should only result in a better publication.

Randy Bray
Corvallis, Oregon.

3504. Re: Freedom and cell monitoring

Newsgroup: rec.radio.scanner
Date: 1997-02-26 00:00:00 UTC
From: foxcat@mindspring.com
Message-ID: <foxcat-2602971056560001@ip166.philadelphia6.pa.pub-ip.psi.net>
Source record: 205914

In article <01bc2399$5f932ae0$6c8ed6ce@pentium-133>, "Jeffrey Miller"
<jfmil@ix.netcom.com> wrote:

> > I had a doorbell ringer that picked up someone's cellular phone when they
> > drove by. It was the darnest thing to hear someone talking in the foyer
> > and no one being there. The conversation was only one-sided. I finally
> > stood there and realized what was happening. Go figure!
> >
> > Andy
> >
> Would you post a schematic of the doorbell ringer for the rest of us so We
> can build one. That would be really interesting to build and see if the
> reception could be improved on it
>

Jeffrey,

Sorry, but that was some 8 years ago. I no longer live there. I wonder if
the frequency was different than today's 800 Mhz cell phones.

Take it easy,

Andy

foxcat@mindspring.com
www.mindspring.com/~foxcat

3505. Wanted: Plans for good high gain home built scanner antenna

Newsgroup: rec.radio.scanner
Date: 1997-02-26 00:00:00 UTC
From: mmoore@airnet.net
Message-ID: <5f1nrr$lva@news.ingr.com>
Source record: 205915

Need plans for a decent home built scanning antenna that will cover
25mhz thru 1200mhz. I have what is supposed to be a good roof mount
antenna but I actually get better reception from the ant. that came
with the scanner. I have a small mountain between my home
and the primary repeater city and have also tried the gain amplifiers
but only increases garbage pulled in from far away and does nothing
for my local sites. Have the most problem with 800-900 mhz
450 470 mhz. Anybody got any ideas, plans? Please Email
me at mmoore@airnet.net
Thanks.

3506. vegas casino Freq

Newsgroup: rec.radio.scanner
Date: 1997-02-26 00:00:00 UTC
From: GA <Dana@gillian-anderson.com>
Message-ID: <331466B8.78AB@gillian-anderson.com>
Source record: 205916

Anyone know the frequencies for the New York, New York hotel and casino in Las Vegas?

3507. Re: Cell Club

Newsgroup: rec.radio.scanner
Date: 1997-02-26 00:00:00 UTC
From: DrPepper@iwvisp.com
Message-ID: <3314641a.4514230@news.iwvisp.com>
Source record: 205917
Cross-posted to: alt.radio.scanner,rec.radio.scanner

"Mel Robinson" <mello@bconnex.net> wrote:

>Hello to the OBSESSED.....
>
>Now for $14.95 a month you will received a 60 minute tape of real live cell
>phone conversation,

snippy de deeeeee

>Wow you won't leave home without it, Got to get it , got to love it, turn
>it up, turn her on (yes it is good for that too)..
>
>Got to go, were working on our new state of the art DIGITAL SPREAD SPECTRUM
>CDROM, soon to be in a store near you.
>
>Mellow

Good shot, mellow mel, , , , , , ,
the hook set, but I lost it half way through :-}
nyuk,nyuk,nyuk, , , , , ,

Dr. Pepper
Good ALL the time:]

3508. FS: BC-890XLT Scanner

Newsgroup: rec.radio.scanner
Date: 1997-02-26 00:00:00 UTC
From: Ricky Ponder <kc4kin@geocities.com>
Message-ID: <33145E98.5DC0@geocities.com>
Source record: 205918

Hi name here is Rick. I have a Bearcat 890-XLT for sale.
It is in execlent condition. Comes with Box, manual,
Antenna and wall transformer. The specs for the scanner
are as follows.

200 Channels
10 Banks
7 preprogrammed NOAA Weather Freqs.
7 search bands
Scan Rate: 100 channels per second Turbo Mode
20 channels per second normal Mode
Scan delay 2 seconds
Audio Output 3W

Freq. Coverage:

29. to 54. Mhz NFM
108. to 136 Mhz AM
137 to 174. Mhz NFM
216 to 224.9875 NFM
225 to 399.9875 AM
400 to 512. NFM
806 to 956. NFM less cellular band

Also has an event counter, a VFO mode with large tuning knob.
A WX alert alarm that is activated by NOAA weather alerts.
And is CTCSS compatible, if the optional board is installed.
I will take $200 for this scanner.

If interested send e-mail to: kc4kin@geocities.com

3509. Re: PA scanner cops start their investigation

Newsgroup: rec.radio.scanner
Date: 1997-02-26 00:00:00 UTC
From: Andy <andyb@qni.com>
Message-ID: <5f1qh8dla1@scoop.suba.com>
Source record: 205919

>>>> really had any obligation to give him the time of day? Anybody know? Any
>>>> comments?
>>>
>>>Second, you do have an obligation to give him the time of day. Your
>>
>>Only if you're in custody.
>>
>
>Quite true. I wouldn't have told the damn cop anything.
>
>Rick

Unless the cop is investigating something (dispatched call or on view suspicious activity)...and you refuse to give him the info he requests. If you aren't sure what he is investigating, or what he saw/heard to give him the indication something might be amiss, and you refuse to talk to the "damn cop," you might be surprised what happens next. I suggest you tell him to "stick it," roll up the car window and drive away next time and see what he does. You'll no doubt get an in depth view of the workings of police procedures, and he will surely give you the full benefit of your law enforcement tax dollar.

3510. Re: In-N-Out

Newsgroup: rec.radio.scanner
Date: 1997-02-26 00:00:00 UTC
From: kb6ojs@earthlink.net
Message-ID: <33138ac7.2538517@news.earthlink.net>
Source record: 205920

FYI, not only is the In-N-Out operation a class act in and of itself, the burgers are the only ones I've ever found that are actually good when served cold! How do I know this? Well, they usually bring a truckload or two of burgers to the Tournament of Roses Parade every year for the folks who are working, including the ham operators. By the time we have a free moment or two to get out and grab a bite, they have pretty much lost their heat, but they still taste wonderful!

Just my US$0.02 worth....

On Wed, 12 Feb 1997 09:19:21 +0000, Harry Salvini <salvini@best.com> wrote:

>We recently (ok a few months ago) had the great honor of havining a
>new In-N-Out franchise open up in the South Bay (Milpitas, Calif).
>
>Now I don't have to drive to Tracy (47 minutes) or Gilroy (32 minutes)
>to have my tastebuds happy. I only drive to where 237 and 880 meet
>at the McCarthy Ranch.
>
>If you've never had an In-N-Out Double-Double, you've missed out, and
>if you have had one, you understand.
>
>It's funny to watch the noon business. McDonalds is across the road,
>with a small line of cars. In-N-Out has a line for drive-up that is
>wrapped out into the street and sometimes to the corner, about 80 cars
>or more. People park in adjacent restaurant's parking lot and come
>over. The "next door place" had to hire a guard to keep the parking
>lot "clear of In-N-Out" patrons.
>
>So, with that unnecessary dribble :-)
>
>Anyone know the freqs of In-N-Out? One nice thing they provide when
>the lines are long, is a person taking the orders. He/She walks through
>the cars in drive through, takes the orders, radios them in, than chats
>for a couple of seconds before going on to the next car. Nice touch.
>
>If you haven't already, please try them out, and get me the freqs while
>you're at it. You won't be disappointed.
>--
>
>+===+
>| harry@salvini.com (KB6VMQ) | Happily married with 2 Kids! -+-|
>| salvini@wdl.lmco.com win95 | Quinnatic (Dr.Quinn) 5@7/36@12 | |
>|Lockheed provides the E-Mail only| HAM, MX, In-N-Out, Camping | |

```
>|SUN http://www.salvini.com MAC| K-LOVE - 100.9/99.3/91.9 FM | |
>+---------------------------------+---------------------------------+
```

-- //Steve//

Steve Silverwood Toshiba America Information Systems
CompuServe: 76703,3035 Internet: kb6ojs@earthlink.net
America Online: KB6OJS Homepage: http://home.earthlink.net/~kb6ojs/

3511. Re: Pro-46 For Sale!!!

Newsgroup: rec.radio.scanner
Date: 1997-02-26 00:00:00 UTC
From: zuschlag@force.litc.lockheed.com
Message-ID: <1997Feb26.093500.1562@skynet>
Source record: 205921

In article <01bc22ae$eb0d42e0$a0d031cf@default>, "Tom Tipton" <atipton@conc.tds.net>
writes:
>orbitone@worldnet.att.net wrote in article
><33107059.512119@netnews.worldnet.att.net>...
>> Selling a pro 46 100 ch handheld from Radio Shack
>> like new in the box for $200.00 includes shipping..
>Hehehe... I got my PRO-51 200 ch at RS for $200.... The secret at Radio
>Shack is this: Wait till the stuff goes on sale. Don't buy it unless its
>30% off or better... I've snatched up quite a few good deals like that
>before. :)
>

Not bad advice at all.

They current high-end portable scanner, regularly ($349? $369?) is on sale
right now for only $199. This is a savings of more than 40%.

Fred Zuschlag
zuschlag@eagnet.com
fred.zuschlag@lmco.com

3512. R1 FS

Newsgroup: rec.radio.scanner
Date: 1997-02-26 00:00:00 UTC
From: Systems Management <caracgr@msmail.northgrum.com>
Message-ID: <01bc240f$2fb60a60$0f92e484@caracgr.grumman.com>
Source record: 205922

FS-Icom R1 New in the box never used. (pre 5/95)
New in box, in plastic bag w/display protector, manual, USA warr. card.
Will also throw in sealed in orig. Icom packaging, Soft black vinyl case
and cigarette lighter power/filter cord.....$400 If you prefer
to call-(516) 224-8067

3513. NEED GEORGIA POLICE SIGNAL CODES

Newsgroup: rec.radio.scanner
Date: 1997-02-26 00:00:00 UTC
From: jammer@mailhost.cyberhighway.net
Message-ID: <33139a22.18374348@news.cyberhighway.net>
Source record: 205923

please help

3514. Belgische scanner-info

Newsgroup: rec.radio.scanner
Date: 1997-02-26 00:00:00 UTC
From: Ramon van den Heuvel <heuvel@wirehub.nl>
Message-ID: <3313786D.75B1@wirehub.nl>
Source record: 205968

Hallo,

Ik ben bezig om op m'n Nederlandse scanner-homepage een Belgische
rubriek op te zetten. Nu heb ik hier al wat frequenties op staan,
maar meer info is natuurlijk altijd welkom! Alles wordt zeer
vertrouwelijk en discreet behandeld, anonimiteit verzekerd!!
Kom eens kijken op m'n homepage, "Ramon's Scanner Resources":
http://www.wirehub.nl/~heuvel/scanres/

Groeten,

-- Ramon

Ramon van den Heuvel (heuvel@wirehub.nl) Gouda, The Netherlands
Ramon's Scanner Resources http://www.wirehub.nl/~heuvel/scanres

---

3515. Re: ICOM R10's going fast. Get yours now.

Newsgroup: rec.radio.scanner
Date: 1997-02-26 00:00:00 UTC
From: rbossard@nauticom.net
Message-ID: <5evubs$a64_002@news.lm.com>
Source record: 205969
Cross-posted to: alt.radio.scanner,rec.radio.scanner

In article <5elk1n$70b@panix3.panix.com>,
schuster@panix.com (Michael Schuster) wrote:
>In article <5elgml$fns@newsops.execpc.com>, W9FL <tbrock@execpc.com> wrote:
>>eplatt@127.0.0.1 (Evan Platt) wrote:

>>What is the difference between "professional scanner" and "hobby scanner"?
>
>
>Advertising :-)
>

And price!

Rick

3516. Re: Pro 51 FS w/ Cell

Newsgroup: rec.radio.scanner
Date: 1997-02-26 00:00:00 UTC
From: Duke@theranch.com
Message-ID: <E66owA.2xu@nonexistent.com>
Source record: 205970

George L. Vetterle wrote:
>
> In <33125634.121A@pop.erols.com> The Grim Reaper <nnyx@pop.erols.com>
> writes:
> >
> >date code 11A3
> > 200 channels
> > covers ~29-54, 108-174, 406-512, 806-956
> > band searches - air, fire, marine, and weather
> > VERY FAST scan and search
> > Great audio, very well taken care of (no scratches of any
> significance,
> >with
> > antenna and box (but no manual)
> >
> > Asking for $145 plus shipping.
> >
> > Thanks,
> > Richard nnyx@pop.erols.com
>
> The manual is still available through Radio Shack/Unlimited at a cost
> of $6.13 plus $1.00 Shipping and State and Local Tax where applicable.
> They will mail it to your house and delivery usually takes 5-10
> business days.
>
> The Pro-51 is a great scanner and $145 sounds pretty reasonable. I'd
> buy it myself but I already have one!
>
> --
> George L. Vetterle
> geovet@ix.netcom.com
> geovet@worldnet.att.net
>
> "Badges? We ain't got no badges!
> We don't need no badges! I don't
> have to show you any stinking badges!"-
> Gold Hat (Alfonso Bedoya), THE TREASURE
> OF THE SIERRA MADRE, (1948) Warner Bros.

In case anyone is interested, I have a Pro-51 and a Pr0-46 for sale

Both units are BRAND NEW in the boxes, with rubber duck antenna, manual,
and nicad batteries. Both have cell freqs. Date codes are :

Pro-51 7A4

Pro-46 4A4

Asking $100 + shipping for the 46, $150 for the 51

Email to: vanna16@hotmail.com

3517. Re: PA scanner cops start their investigation

Newsgroup: rec.radio.scanner
Date: 1997-02-26 00:00:00 UTC
From: rbossard@nauticom.net
Message-ID: <5evulm$a64_003@news.lm.com>
Source record: 205971

In article <5elcdi$ln4@node2.frontiernet.net>,
dstark@frontiernet.net (D Stark) wrote:
>In article <330D1300.345A@concentric.net>, jwmann@concentric.net wrote:
>>tyler wrote:
>>>
>>> really had any obligation to give him the time of day? Anybody know? Any
>>> comments?
>>
>>Second, you do have an obligation to give him the time of day. Your
>
>Only if you're in custody.
>

Quite true. I wouldn't have told the damn cop anything.

Rick

3518. Re: Fire Audio

Newsgroup: rec.radio.scanner
Date: 1997-02-26 00:00:00 UTC
From: drice@enuxsa.eas.asu.edu
Message-ID: <E66ou1.KKp@ennews.eas.asu.edu>
Source record: 205972

In article <33127BA0.27CB@infinet-is.com>,
Larry Licht <larryl@infinet-is.com> wrote:
>Do you know if there is any audio feed for the new york city fire
>department?

There isn't one yet that I know of, but I think it would be every scanner
listener's dream come true.

--
David Rice
<drice@asu.edu>

3519. Re: FS: PRO-2026

Newsgroup: rec.radio.scanner
Date: 1997-02-27 00:00:00 UTC
From: mnmaniac@aol.com
Message-ID: <19970227190600.OAA11124@ladder02.news.aol.com>
Source record: 205724

>Radio Shack is currently selling out remaining models of the Pro-2026 for
>$119.95. I know, I bought one brand new just two days ago. Check
carefully
>and you can find pre-April, 1994 models that can still be cellular
>modified. My local store had two of them, although I selected a newer,
>unmodifiable unit.

Why in the world would you have done a foolish thing like that? :-)

-Drew in Sunny Central Florida-
CB Radio KADF-6895 since September, 1976
Amateur Radio KF4DDM since September, 1995
Radio Personality since August, 1983
Scanner Freak since portable radios with "Police Band" were high-tech
Check out my SEVENTIES Web site at http://167.142.101.43/drew/

3520. New Scanner Mag?

Newsgroup: rec.radio.scanner
Date: 1997-02-27 00:00:00 UTC
From: tvine@teleport.com
Message-ID: <tvine-2702971114580001@ip-pdx19-13.teleport.com>
Source record: 205725

Any one have info on this new magazine "Scanning USA"? After the USSN episode and learning that there are rip-off thieves like Ken Gilbert running around, I'm leery to say the least.

3521. Re: What scanners/antennae have the longest range(RR freq)

Newsgroup: rec.radio.scanner
Date: 1997-02-27 00:00:00 UTC
From: Jeffrey Miller <jfmil@ix.netcom.com>
Message-ID: <01bc24e6$ff87d020$5f9f21cc@#jfmil>
Source record: 205726

School of Env. Design Student <student@sed.uga.edu> wrote in article
<student-06010414460000001@sedlab1.sed.uga.edu>...
> What scanner has the longest range? It does
> not have to be portable, and I am only monitoring railroad frequencies.
It
> does need to be programmable, but the number of channels scanned is not
> important(10 will do). I am looking to stay under $200.
>
> Also, what antenna has the longest range for railroad frequencies(160-162
> range)? It must be moveable and under 3 feet tall, to be mounted on a
> windowsill. I am unfamiliar with the price ranges. If it doesn't make
> much of a distance in the range received, I would prefer one that can be
> placed on the roof of my car. Thanks in advance.
>
In answer to your first question you want to look at the sensitivity of the
scanners..I don't know if a higher or lower should be your criteria. Also
for $200 you could get a Radio Shack PRO2037 or I believe a PRO29 (on sale
from 350 or so) which will give you lots more sensitivity than the 50.

On the antenna I would say a Marine Antenna would help tremendously and if
you can't get one or it's too big try a 2 meter Mobile antenna that should
help also. You would want an antenna tuned to the band you are listening to
or as close as possible to that band. If possible get the antenna up higher
like the top of a bookcase, on a high shelf, or on top of your computer
hutch (if you are using one).

3522. Laws, Cellular, Scrambling, etc.

Newsgroup: rec.radio.scanner
Date: 1997-02-27 00:00:00 UTC
From: mbg1897@aol.com
Message-ID: <19970227194601.OAA13801@ladder02.news.aol.com>
Source record: 205727

This post may be a little long, but there are several things I have wanted to
say for a while regarding scanner laws, cellular laws, scrambling, etc.

Regarding Cellular phone calls, I do not have a problem with requiring that cell
phones be blocked on scanners. It's illegal to tap land-line phones, so I do not
see a problem with it being illegal to "tap" cell phones either. Before you flame
me, notice that I said "I" believe. But, I also think that cellular users don't need
to be so boneheaded to think that noone can hear them talking !

One thing that I do not like at all is Scrambling by law enforcement and public
safety. I am a firm believer that being able to hear the radio communications of
these officials keeps them responsible and responsive to the public. For instance,
let's say it takes officers an hour to respond to an IMPORTANT call a mile away.
That would probably be less likely to happen without Scrambling, since the

public WILL know about it and will likely question the officers' actions. However,
with scrambling, the only people to know about the lack of response would be
the police themselves. I don't know about you, but I want my police officers
to STAY publicly responsible.

Of course, scanners ARE used by some for purposes that I do not agree
with. For one, some criminals, but by far not all criminals, use scanners while in-the-act.
However, if research were done, I would bet that far many more scanner listeners
help to catch criminals than criminals use scanners to committ a crime.

I do realize that, sometimes, our police officers' lives could be put in jeopardy
by a gunman armed with a scanner :). For that reason, I would not have a
problem personally with being required to have a license to carry a scanner --
or perhaps not allowing convicted fellons to purchase scanners.

Also, there are those idiot scanner listeners who go to the scene of the crime,
accident, etc. I say that, if they have no legitimate reason for going to the scene (such as being a volunteer firefighter, reporter, etc.), that their scanner should
be seized and they should be fined or thrown in jail. Their is enough congestion
around fire scenes or accidents without rubberneckers. Rubberneck at home, electronically, and don't go to the scene.

Well, that's just about it. I have had my 5 cents worth. All-in-all, I think that
scanners are a good thing because they can help those who are sworn to serve and protect us in-line. (Not that there aren't many WONDERFUL officers
out there anyway). Also, scanners help us to be aware of what is happening
in our communities. If a BOLO were put out about a robbery suspect in a green
pinto, and I saw a green pinto come flying by me, I would call the cops. If I
hadn't heard the BOLO on my scanner, I would probably just yell "idiot" at the
driver and not think another thing about it.

That's it.

3523. RE: MDT.EXE where to find?

Newsgroup: rec.radio.scanner
Date: 1997-02-27 00:00:00 UTC
From: clint.bradford@atdbbs.com
Message-ID: <970227115230155539@atdbbs.com>
Source record: 205728

MDT.EXE is in CompuServe's HAMNET Forum.

3524. Re: Manufacturers Partly to Blame

Newsgroup: rec.radio.scanner
Date: 1997-02-27 00:00:00 UTC
From: llr@chesco.com
Message-ID: <3315b2e8.11264487@news.chesco.com>
Source record: 205729
Cross-posted to: rec.radio.scanner,alt.radio.scanner

money

On Wed, 26 Feb 1997 14:30:35 GMT, dpinero@pobox.com (David Pinero)
wrote:

>
>I blame, in part, the lack of active radio scanner promotion by
>scanner manufacturers for the stream of stigmatizaton being hoisted
>over anything and anyone even remotely associated with a police
>scanner.
>
>You'd think, if only to preserve the lucrative market, that the ad
>zecs of these manufacturing companies like Uniden and Realistic, would
>cite positive scanner uses and applications. The last ad I saw for a
>police scanner on TV was back in the 70s when Bearcat ran that ad
>where a newspaper reporter beat his coworkers to the story by using a
>police scanner.
>
>Why did the scanner manufacturers roll over dead on this?
>
>Dave
>
>~~~~~~
>David Pinero / dpinero@pobox.com / 813-977-3369 / Tampa, Fl.
>Is your local public safety agency going trunked? Visit
>http://www.pobox.com/~dpinero for information on important
>issues to consider!
>~~~~~~

3525. Re: Do cops really use radar?

Newsgroup: rec.radio.scanner
Date: 1997-02-27 00:00:00 UTC
From: Jeffrey Miller <jfmil@ix.netcom.com>
Message-ID: <01bc24e9$0ec67bc0$5f9f21cc@#jfmil>
Source record: 205730

Tristtom@loop.com wrote in article
<Tristtom-2102970726350001@p20.hwts15.loop.net>...
> I'm thinking about buying a radar/laser dectector for my car. Will this
> really help me? Do cops in Los Angeles really use radar/laser? Thanks,
>
In the area I live there are Planes or Helicopters that will get your speed
as well as the cop with the radar gun. I am not sure if a detector would
help on a Helicopter/Plane getting your speed. The radar detector might
help if the Police aren't using Laser radar. Laser can't be detected from a
far enough distance for a radar detector to be useful.

3526. ICOM R-10 w/CX-12AR and Scancat Gold Scans Faster

Newsgroup: rec.radio.scanner
Date: 1997-02-27 00:00:00 UTC
From: "Mark S. Conway" <mconway@mail.nantucket.net>
Message-ID: <3315F250.6CCE@mail.nantucket.net>
Source record: 205731

Just ran a few tests and so far so good.
You have to select other Icom Programmable and enter the info it
asks you. One important thing, know the CI-V Address in hex.
It's been running all day on a frequency file i made up and guess what?
IT SCANS FASTER . . . . .
See ya, Mark

3527. Re: Encryption

Newsgroup: rec.radio.scanner
Date: 1997-02-27 00:00:00 UTC
From: David Watson <watson@wink.corp.sgi.com>
Message-ID: <yazybcauf7i.fsf_-_@wink.corp.sgi.com>
Source record: 205732

me@not.here.com writes:

> grpark@mindspring.com wrote:
> >
> > Why is there a law against listening to cell frequencies? I have a
> > cell phone and never would think of using it for a conversation I
> > wanted to keep secure.
>
> Why not? Do you really believe that just because its cordless you must
> give up your privacy? I don't.
>
> --
> Len

A resounding "Yes" to privacy and also a resounding "Yes" to monitoring!!

Here's how:

Since I believe in my own natural right to the ownership of my body, I
also firmly believe in my right to demodulate ("monitor") all the radio
waves that pass through it.

I also believe that people have a right to complete privacy in their
communications.

I can reconcile these two deeply held beliefs through the use of encryption.

If you want to keep your communication private, I have no beef with you:
just buy a device that transmits in a format I can't decode.

To people who claim that unbreakable encryption should be illegal
because criminal activity would be able to be hidden from law
enforcement, I say there must be a definite distinction made between
talking about a crime and doing it. No communication per se, including
encrypted communication, should ever be illegal. (Jamming and cell
fraud are examples of potentially communication-related crimes that
absolutely should be illegal, but they are not communication per se.)

-David.

3528. Home-made scanner antenae ?

Newsgroup: rec.radio.scanner
Date: 1997-02-27 00:00:00 UTC
From: tzinck@nortel.ca
Message-ID: <5f4sjf$a6a@bcarh8ab.bnr.ca>
Source record: 205733

Hello.

Any ideas on how to make an indorr scanner antennae ?

Is there a FAQ on this ?

-tom

(new to scanning and loving it !)

3529. SCA Data Decoding

Newsgroup: rec.radio.scanner
Date: 1997-02-27 00:00:00 UTC
From: William Heacock <wheacock@scican.net>
Message-ID: <01bc245c$631457c0$4bd1f8cc@oemcomputer>
Source record: 205734

I'm interested in decoding the data on the SCA broadcasts from the FM stations locally.
I can get the signal with a Ramsey SCA decoder kit, but I'm looking for an interface to the computer and some software to view it.
Anyone got any clues?

Thanks,
Bill Heacock

3530. Looking to buy Pro-39

Newsgroup: rec.radio.scanner
Date: 1997-02-27 00:00:00 UTC
From: tss1000@aol.com
Message-ID: <19970227220201.RAA23271@ladder02.news.aol.com>
Source record: 205735

I would like to buy a used Pro-39. Please send info to tss1000@aol.com

3531. Re: C'mon guys, stop trashing Nuts & Volts!

Newsgroup: rec.radio.scanner
Date: 1997-02-27 00:00:00 UTC
From: glenq@NOSPAM.cyberhighway.net
Message-ID: <33200031.8599499@news.cyberhighway.net>
Source record: 205736
Cross-posted to: rec.radio.scanner,rec.radio.swap,rec.radio.commercial-lmr,rec.radio.amateur.equipment

edrk@ix.netcom.com(ED KOWALSKI) wrote:

>.....All I have to say is that I have been a paid LIFE subscriber to
>N&V since it started up, when it was one-fourth the size it is now, and
>have never had a problem receiving an issue. Yes, they send a lot of

Same here. Best $25 bucks I ever spent on any publication.

--
glenq@cyberhighway.net
WB7DOW @ KB7CFD.ID.USA.NOAM

3532. FS: RS PRO-2022

Newsgroup: rec.radio.scanner
Date: 1997-02-27 00:00:00 UTC
From: John Murphy <j-murphy@msn.com>
Message-ID: <01bc24f9$6507d500$1aaa7580@murf.witicorp.com>
Source record: 205737

For Sale - Radio Shack Pro-2022 scanner, any reasonable offer accepted (yes it will scan the 800s) .

Please respond via email.

John Murphy
murphy@witicorp.com

3533. Re: K-Mart Blue Light?

Newsgroup: rec.radio.scanner
Date: 1997-02-27 00:00:00 UTC
From: "Robert H. Eisner" <rheisner@worldnet.att.net>
Message-ID: <3316080F.4EC3@worldnet.att.net>
Source record: 205738
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Bob Parnass, AJ9S wrote:
>
> In article <01bc2250$d7ddd9e0$9b3fdece@ns1.megsinet.net>,
> ukii <ukii@megsinet.net> wrote:
>
> > ... anyone know if K-Mart uses
> >wireless to broadcast those interstore announcements? If so,freq's?
> >Thanks.. john
>
> If my local K-mart store (in Montgomery, IL) uses radio for making
> announcements, I haven't yet found their frequency.
>
> But, I have found this K-Mart employs a simplex radiotelephone
> autopatch on 154.600 MHz which connects to their PBX. BTW, the same
> frequency is used by McDonalds across the street from K-Mart
> and an Ace Hardware up the block so 154.6 is always hopping :-)
>
> --
> ==
> Copyright 1997, Bob Parnass, AJ9S parnass@bell-labs.com
>
> Locate & identify transmitters in your area with a color RadioMap(tm)

Hi Bob,

you might want to check out the following frequencies:

457.5375
457.5875
467.8500

I think the 457.5375 may be used by the remote barcode readers.

Bob

3534. Re: C'mon guys, stop trashing Nuts & Volts!

Newsgroup: rec.radio.scanner
Date: 1997-02-27 00:00:00 UTC
From: novatech@eskimo.com
Message-ID: <E6A2vs.5wJ@eskimo.com>
Source record: 205739
Cross-posted to: rec.radio.scanner,rec.radio.swap,rec.radio.commercial-lmr,rec.radio.amateur.equipment

bbowers@townsqr.com (Blake Bowers) writes:

>"Randy B." <RandyB@DNC.Net> wrote:

>>their kind that I've found to date. CONSTRUCTIVE feedback to them should
>>only result in a better publication.

>The problem comes when they won't accept their readers complaints.

>Anyways, if they can't stand to have some complaints aired, they ought
>not be in business!

Nuts and Volts is for buying and selling stuff. Their articles are mostly trash, with lots of bad information. Remember however that they were originally all ads. I subscribe for that reason only and I am generally pleased. Buying them for "information" is probably a bad idea.

--
Steven D. Swift, novatech@eskimo.com, http://www.eskimo.com/~ntsales
NOVATECH INSTRUMENTS, INC. 1530 Eastlake Avenue East, Suite 303
206.322.1562, fax 206.328.6904 Seattle, Washington 98102 USA

3535. Re: FS: PRO-2026

Newsgroup: rec.radio.scanner
Date: 1997-02-27 00:00:00 UTC
From: jtward11@aol.com
Message-ID: <19970227225601.RAA27166@ladder02.news.aol.com>
Source record: 205740

>although I selected a newer,
>unmodifiable unit.
>Why in the world would you have done a foolish thing like that? :-)

Drew,

Two reasons. First, I don't care about listening to cellular, and second, my car was already wired with an antenna and a power cord with a plug. The pre-94 units had the power cord permanently attached to the radio. This way I can remove the radio when I go out of town and leave the car parked at the airport, or any other time security is an issue.

John

3536. Palm Beach County Fire Rescue Offers Citizen&#65533;s Fire Academy

Newsgroup: rec.radio.scanner
Date: 1997-02-27 00:00:00 UTC
From: IAFF Local 2928 <iaff2928@flinet.com>
Message-ID: <33160E44.5B56@flinet.com>
Source record: 205741
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Fire Rescue Offers Citizen&#65533;s Fire Academy

Palm Beach County Fire-Rescue will be commencing its first Citizen&#65533;s Fire Academy in March/April 1997.

The Citizen&#65533;s Fire Academy provides County residents with the opportunity to accompany rescue workers as an observer after first learning what the job of a firefighter/paramedic is all about. Additionally, participants are given the opportunity to take part in home safety surveys, fire extinguisher training, Cardio-Pulmonary Resuscitation, first aid instruction, and ultimately feel the experience and the heat of a controlled live structure fire demonstration. The Academy is open to residents 18 and over. The class is tentatively scheduled to meet one evening per week for 9 weeks.

For applications or for further information, please contact Battalion Chief Steve Jerauld at the Palm Beach County Fire-Rescue Training and Safety Division located at 50 South Military Trail, Suite 200A, West Palm Beach, FL 33415 or call (561) 233-0010.

3537. Re: C'mon guys, stop trashing Nuts & Volts!

Newsgroup: rec.radio.scanner
Date: 1997-02-27 00:00:00 UTC
From: BOB DUCKWORTH <bob@atl.org>
Message-ID: <3315CAD5.5F8E@atl.org>
Source record: 205742
Cross-posted to: rec.radio.scanner,rec.radio.swap,rec.radio.commercial-lmr,rec.radio.amateur.equipment

Feb N&V showed up today, the 27th.
I called and was told it had been mailed on the 1st.

I asked if they could look into it and was told that Larry (editor)
would talk to the post office. They also added a month to my
subscription.

I wouldn't be complaining if I had a lifetime subscription but seeing
that I'm paying full fare and other rags are prompt for
the same $$ every month, it's a reasonable expectation.

-bob

3538. Re: R-10 SUCK's

Newsgroup: rec.radio.scanner
Date: 1997-02-27 00:00:00 UTC
From: fkelcz@facstaff.wisc.edu
Message-ID: <fkelcz.215.01F59F4B@facstaff.wisc.edu>
Source record: 205743

>I'm quite fond of mine after only two days use. Initial impressions
>are that it is like all the other scanners/comm receivers that allow
>access to HF frequencies...they get the strong stuff and that's about
>it. I also don't expect it to perform anywhere near as well as a
>dedicated SW rig that is 5 times its size.
> I have spent most of my time scanning VHF/UHF and familiarizing
>myself with its features. I plan to spend more time evaluating its HF
>performance soon and will post my impressions soon after.
~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~

Since you appear to own an AR8000 you may want to post your comparison
in a couple of weeks as that is the chief competitor.

Regards,

Fred K, N9SLR
~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~

3539. Police codes in Twin Cities

Newsgroup: rec.radio.scanner
Date: 1997-02-27 00:00:00 UTC
From: beers@ix.netcom.com
Message-ID: <5f552m$8jk@dfw-ixnews4.ix.netcom.com>
Source record: 205744

What are the codes used by the Minneapolis PD, St. Paul PD, and the subburbs
in Minnesota.
Thanks Dale

3540. Re: "Speech inversion" unscramblers???????

Newsgroup: rec.radio.scanner
Date: 1997-02-27 00:00:00 UTC
From: Bottle@mindspring.com
Message-ID: <33181670.7995432@news.mindspring.com>
Source record: 205745

"Rob Bailey" <wm8s@pobox.com> wrote:

>Finding a supply for crystals for my version is another trick. If someone
>can point me to a cheap source of 4.65 MHz +/- 0.5 MHz crystals

You should look in the Digikey catalog and maybe even check out their
oscillator chips. I heard they offer 4.43 Mhz (parallel).

73 Magazine has ads; Nuts and Volts also.

3541. Re: military freq.

Newsgroup: rec.radio.scanner
Date: 1997-02-27 00:00:00 UTC
From: Don Gray <lbol@panther.uwo.ca>
Message-ID: <01bc2503$0cbd6680$0100a8c0@don>
Source record: 205746

Most military air comms are in the 225 to 400 mhz band. May be AM or narrow FM. Although I'm sure there are others, I can recomend the Yaesu FRG9600 and ICOM R-7000 R-7100 and R-8500s as having the capability.

The West Family <rwest@surfsouth.com> wrote in article <3314FB36.5E85@surfsouth.com>...
> Does anyone know of a good scanner that will pick up the airforce
> fighter jets. Have a base nearby and would like to hear there practice
> runs.
>

3542. Re: Pro 26 or Pro 60

Newsgroup: rec.radio.scanner
Date: 1997-02-27 00:00:00 UTC
From: Tom Tipton <atipton@conc.tds.net>
Message-ID: <01bc2506$fc73a4c0$8cd031cf@default>
Source record: 205747

Rich Wells <rjwells@vnet.ibm.com> wrote
> Let's start by taking a look at the prices for these two radios.
> The Pro-26 can be gotten for under $350 delivered to your door. The
> Pro-60 will probably run you $340 or so unless you get it on sale
> at Radio Shack for $300 + tax.

Not me! I got lucky and found the PRO-60 at RS on sale for $199.99!!! 47% off, which compared to the PRO-26, I decided it wasn't worth $200 more for some more sensitivity & more frequencies...

Andrew Tipton

3543. Time Warner Freqs Wanted

Newsgroup: rec.radio.scanner
Date: 1997-02-27 00:00:00 UTC
From: MC <mlcline@ix.netcom.com>
Message-ID: <331621F0.13DB@ix.netcom.com>
Source record: 205748

Does anyone have Frequencies for Time Warner in the Winston-Salem, NC area? They used to be called Summit Cable and used the frequenciy of 462.125. I feel like they may have gone to 800mhz but I can't find them. Thanks for any help.

mlcline@ix.netcom.com

3544. Re: Doppler Direction Finder (RDF)

Newsgroup: rec.radio.scanner
Date: 1997-02-27 00:00:00 UTC
From: Andy Moss <andmoss@ibm.net>
Message-ID: <33165FAB.18E0@ibm.net>
Source record: 205749
Cross-posted to: rec.radio.scanner,sci.electronics.equipment,rec.radio.amateur.equipment

Brian Mileshosky, N5ZGT wrote:
>
> Andy Moss <andmoss@ibm.net> wrote:
>
> >Jay Hennigan wrote:
> >>
> >> Don Gray (lbol@panther.uwo.ca) wrote:
> >> : I'm sure I saw plans for one of these somewhere in last year or so. Anyone
> >> : out there know where I can find details on the construction of such a unit.
> >> : (The commercial ones are too expensive for my budget !)
> >
> >There are other excellent means of direction finding that are real'
> >cheap!
> >
> >My friend and I did a lot of ham fox-hunts a couple of years ago. We
> >found the
> >"fox" every time. About half the time we found the fox before the
> >doppler guys
> >too.
>
> Doppler is good until you start messing with multi-path (Where the
> signal is bouncing all over the place). That is when a regular beam
> and radio setup might be better.

Other problems I've found with doppler units: When you are really close
- or the transmitter is very strong,
the pin diodes get swamped, the coaxial cable starts to leak and the
reading becomes useless. Also, the
audio that drives the doppler can't be common with the speaker of the
receiver otherwise noise in the
car will skew the readings badly.

> >Two people and two handies work like a champ.
>
> >All you need is a radio with an Smeter and two antennas.
> >Hold the handie flat up to your chest vertically and do a couple of
> >rotations.
> >You'll see the signal peak and null. The null means that the signal is
> >eminating
> >from behind you. I'm not sure, but I think the spine acts as a
> >"reflector"!
>
> >As you get closer to the source, use a rubber duckie for the wrong
> >band. ie: if

> >you are chasing 146MHz use the correct duckie until the Smeter shows no
> >null then
> >plug in a UHF stubby. Repeat the process untill you are using NO
> >antenna. Once you
> >get FSD (full scale deflection) with no antenna you should be within
> >visual distance.
>
> This is a good technique, but a radio hooked up to an attenuator and
> beam or quad is better. Use a compass and map, too. That way you can
> plot the signal (Draw a line from where you are to the other side of
> the map in the direction of the signal.). Don't forget to calculate
> in your declination! HI. Do this 3 or 4 times, and where the lines
> all intersect, is the area of where the transmitter most likely is.

Your method sounds a little more cut and dried. I've tried
triangulation
but when you're in a hurry it's a time-waster. You get to know how
close you are
using two guys and two radios. The entire group I was with were all
really
good. None of them used any sort of plotting though.

Driving a fast car helps too!

> >The key is that you need two people to make this work. Reflections play
> >hell on VHF and
> >UHF signals. So you and your friend should hop out of the car and stand
> >20 or 30 ft apart.
> >When you both get readings that agree - you've got a good direction (90%
> >of the time anyway!).
>
> Actually, one person can do everything very easily. But it is fun
> with two people. Reflections DO play hell on these signals. Our
> T-Hunting group here in Albuquerque bounce signals off of any of the
> mountains in sight. For some reason the best signal is towards that
> mountain...
> Two rules in T-Hunting: ASSUME NOTHING and NEVER TRUST A T-HUNTER.

Ahhh! Those mountains probably make things a little trickier than the
flat
terrain around here! <G>
>
> >Good luck - it's a riot!
>
> I can't agree more! For more information on T-Hunting, please visit
> the site below. This is my group's site and is one of the absolute
> best around. The URL is:
> http://www.swcp.com/~ab5p
>
> 73,
> Brian, N5ZGT

>
>
> ---
> Boy Scouts of America Amateur Radio - N5ZGT
> Eagle Scout (12-6-96) ARRL QRP: NorCal# 1700 QRP-L# 580 AK/QRP # 125
> JASM - Troop 41 Author of Worldradio's "Youth Forum" Column
> Albuquerque, N.M. Packet: N5ZGT @ KC5IZT.ALBQ.NM.USA.NOAM
> O.A. Lodge 66 <-W-W-W-<< Internet: n5zgt@swcp.com
> ---

--
Andy Moss
"I often fantasize about my inability to daydream....."

3545. Re: Burger King Frequencies

Newsgroup: rec.radio.scanner
Date: 1997-02-27 00:00:00 UTC
From: "Robert H. Eisner" <rheisner@worldnet.att.net>
Message-ID: <331639C7.7755@worldnet.att.net>
Source record: 205750

steve wrote:
>
> Since it is a chain and figuring most chains keep pretty much the same
> uniform set-up....does anyone have a list of frequencies that Burger
> King Restaurants use on their headsets and other in-store forms of
> communications???
>
> Thanks much !!!
>
> ~~~ S T E V E ~~~
>
> (neptune@netsync.net)

These are all the freuquencies that Burger King has been
confimed on in the US:

RESTAURANT CUSTOMER (R) CLERK (I)

Burger King 30.8400 154.5700
31.0000 170.3050
33.4000 154.5400
457.5500 467.7750
457.5625 467.7875
457.5750 467.8000
457.6000 467.8250
460.8875 465.8875
461.2875 466.2875
461.5375 466.5375
469.0125 464.0125
920.2625 WFM 903.2625 WFM

Bob

3546. Re: CELL PHONE/CORDLESS MONITORING

Newsgroup: rec.radio.scanner
Date: 1997-02-27 00:00:00 UTC
From: Dan <danxbrowning@mindspring.com>
Message-ID: <33163AD5.7153@mindspring.com>
Source record: 205751

mike rice wrote:

> Clint, you can monitor them all you want, its not against the
> law. Its only illegal to tell someone what you hear.
>
> Mike Rice
> mrice@centuryinter.net

Go tell the judge that....and then show him how you do it.
You will find youself behind the gray bars with bend-over-Billy!
You folks need to keep up with the laws....it is now illegal to monitor
ANY phone communications. This includes cordless and cellular.

--
Visit my scanner page http://www.geocities.com/heartland/6095
Lots of scanner info and frequencies for east Tennessee.
FAQ's on listening to cell calls and opinions on the
Opto. CUB freq counter. Give it a once over. KD4LYP

> Take the "x" out of my email address if you send me mail.
> Junk mail is the reason I'm doing this!

3547. Re: I need NYC Frequencies - Nypolice.txt (0/1)

Newsgroup: rec.radio.scanner
Date: 1997-02-27 00:00:00 UTC
From: TheShadow@???.???
Message-ID: <3316f878.1008216@snews2.zippo.com>
Source record: 205752

On 27 Feb 1997 14:23:53 GMT, stoli126@aol.com (Stoli126) wrote:
>
>
>I have been just relocated to NYC with my job. Does anyone know what freq,
>the major crimes are transmitted on. I realize each PCT has their own freq
>but I was wondering if there were any citywide Police or EMS Freqs that
>all the major
>jobs are transmitted on Many thanks Stoli126@aol.com

3548. Re: Hey! Shouldn't We UN-Block Cell Frequencies???

Newsgroup: rec.radio.scanner
Date: 1997-02-27 00:00:00 UTC
From: Dan <danxbrowning@mindspring.com>
Message-ID: <33163BCD.7D92@mindspring.com>
Source record: 205753

Bill Funk wrote:
>
> me@not.here.com wrote:
> >
> > grpark@mindspring.com wrote:
> > >
> > > Why is there a law against listening to cell frequencies? I have a
> > > cell phone and never would think of using it for a conversation I
> > > wanted to keep secure.
> >
> > Why not? Do you really believe that just because its cordless you must
> > give up your privacy? I don't.
> >
> > --
> > Len
>
> Nobody wants you to give up your privacy.
> Well,that's not quite true; I'm sure there are a few who want to inspect
> every aspect of your life... ;-)
> Anyway, tyhe fact that you use a cordless (or cellular) phone doesn't
> mean you have to give up your privacy. It does mean, however, that you
> must evaluate your communications, to see if they even offer you any
> privacy that you can use.
> Analog phones offer little privacy.
> Cordless phones are, despite laws and the pressure of "civilized"
> society, listened to quite regularly. They are, in fact, radio
> transmitters, and as such, are available to anyone with a suitable
> radio, and that's alot of people.
> Cellular phones (except those that are specifically designed with
> privacy
> features like digital encoding, or frequency tricks), are even less
> secure, because they cover a much wider area than cordless phones. I
> like to say that using an analog cellular phone is even less private
> than holding a conversation on a crowded street corner, because more
> people are able to listen in.
> To expect privacy in these situations simply isn't rational. It's like
> walking naked down the street and demanding that no one look at you,
> because you are naked, and you feel that's a private thing. Ain't
> gonna happen!
> So, as I say, we don't want you to give up your privacy here, because,
> using analog radio phones, you have no privacy to give up.
> I am well aware that laws, and even judges, have said that such radio
> communications are private, but they are merely thinking wishfully.
> Calling an open radio transmission private is like calling a table

> a dollar bill. Doing so may make you think you have a few more bucks,
> but the local Circle K won't accept them.
> Privacy, by its very nature, cannot be granted by law, or by intent.
> It can only be had by careful understanding of the circumstances of your
> communications.
>
> Bill

If you run for President, You have my Vote!
I back what you just said 100%

--
Visit my scanner page http://www.geocities.com/heartland/6095
Lots of scanner info and frequencies for east Tennessee.
FAQ's on listening to cell calls and opinions on the
Opto. CUB freq counter. Give it a once over. KD4LYP

> Take the "x" out of my email address if you send me mail.
> Junk mail is the reason I'm doing this!

3549. Re: SAN JOSE, California frequencies

Newsgroup: rec.radio.scanner
Date: 1997-02-27 00:00:00 UTC
From: "Robert H. Eisner" <rheisner@worldnet.att.net>
Message-ID: <33163D54.3CF5@worldnet.att.net>
Source record: 205754

steve wrote:
>
> I am interested in obtaining as many frequencies as possible for the
> SouthBay/San Jose area. The entire spectrum of possibilities is being
> requested....from aviation to safety to law enforcement....the whole
> shebang. If anyone also has a list of SFO aviation frequencies and
> Oakland Center (ARTCC/ATC) frequencies, I would appreciate that also.
>
> Thanks much !!!
>
> ~~~ S T E V E ~~~ (neptune@netsync.net)

Check out the following URL for San Jose:

http://www.panix.com/~clay/scanning/frequencies/states/ca/general.san_jose.txt

Check out the following URL for SANTA CLARA COUNTY

http://www.amdahl.com/ext/scc-so/sccfreq.html

Check out the following URL for SJC

http://www.airnav.com/cgi-bin/airport-info?SJC

Check out the following URL for SFO

http://www.airnav.com/cgi-bin/airport-info?SFO

Check out the following URL for OAK

http://www.airnav.com/cgi-bin/airport-info?OAK

Bob

3550. Re: vegas casino Freq

Newsgroup: rec.radio.scanner
Date: 1997-02-27 00:00:00 UTC
From: "Robert H. Eisner" <rheisner@worldnet.att.net>
Message-ID: <33163EEB.86B@worldnet.att.net>
Source record: 205755

GA wrote:
>
> Anyone know the frequencies for the New York, New York hotel and casino
> in Las Vegas?

Check out the following URLs for Las Vegas:

http://www.panix.com/~clay/scanning/frequencies/states/nv/las-vegas-casino.txt
http://members.aol.com/j4dice/frequencies/travel/lasvegas.html

Bob

3551. Re: I need NYC Frequencies - Nypolice.txt (1/1)

Newsgroup: rec.radio.scanner
Date: 1997-02-27 00:00:00 UTC
From: TheShadow@???.???
Message-ID: <3317f88a.1027035@snews2.zippo.com>
Source record: 205756
Body handling: Inline uuencoded payload not displayed: Nypolice.txt

[Inline uuencoded payload not displayed: Nypolice.txt]

3552. Re: Police codes in Twin Cities

Newsgroup: rec.radio.scanner
Date: 1997-02-27 00:00:00 UTC
From: Hoa Truong <HTruong1926@postoffice.worldnet.att.net>
Message-ID: <33164408.149C@postoffice.worldnet.att.net>
Source record: 205757

Dale B wrote:
>
> What are the codes used by the Minneapolis PD, St. Paul PD, and the subburbs
> in Minnesota.
> Thanks DaleABC

3553. HELP BC9000XLT

Newsgroup: rec.radio.scanner
Date: 1997-02-27 00:00:00 UTC
From: Tommy V C <tommis@matrix.uti.com>
Message-ID: <33164488.7CFF@matrix.uti.com>
Source record: 205758

I need some help please. I own a pro2035 and just got a bc9000xlt. The problem is that on the 9000 I have tuned in freq 155.67MHz & 155.685MHz Both very active channels in my area and the 155.685 comes in on the 155.670 channel and when it does you can not understand it. the 155.685 is the strongest channel in the area.I tryed the att switch on the 155.685 and that does not help. I also tried to keep turning down the squelch and that does help but by the time it does it is to low to pick up other channels. Is ther something wrong with this scanner or what? the 2035 does not have this problem but the 9000 seam to be more sensitive. thanks with any help!

3554. more channel on pro-2006

Newsgroup: rec.radio.scanner
Date: 1997-02-27 00:00:00 UTC
From: stephane theberge <stheberg@mediom.qc.ca>
Message-ID: <33163FEA.47D3@mediom.qc.ca>
Source record: 205759

I read on some faq that the pro-2006 can be up to 25 600 channels! yes up to 25,600 channels! i want to know i can upgrade my pro-2006.

Also do you some software to help scanner and another you can run with scanner and it's free?

thank you

3555. trunker program ?

Newsgroup: rec.radio.scanner
Date: 1997-02-27 00:00:00 UTC
From: Michael Cintron <simply@mail.ptdprolog.net>
Message-ID: <33166041.69A7@mail.ptdprolog.net>
Source record: 205760

What is the use of the Trunker.exe program and how is it applied to a scanner model pro 2030 ?

3556. Need Brownsville Texas Frequencies

Newsgroup: rec.radio.scanner
Date: 1997-02-27 00:00:00 UTC
From: gradyr@mindspring.com
Message-ID: <gradyr-2702972306290001@user-168-121-178-82.dialup.mindspring.com>
Source record: 205761

I'm looking for some Brownsville Texas frequencies...mainly the border patrol. Can anyone help me on this?

TIA,
Grady

3557. Newbie Question

Newsgroup: rec.radio.scanner
Date: 1997-02-27 00:00:00 UTC
From: "Mark S. D'Ottavio" <msd@itsa.ucsf.edu>
Message-ID: <33166A93.6F4F@itsa.ucsf.edu>
Source record: 205762

I bought a low end scanner recently (fire, police, etc.) without any information/documentation included. My questions are:

1.) Police/Fire Frequencies in Oakland, California
2.) Other Frequencies in the S. F. Bay area
3.) Sources for the above info (free - on the Internet)
4.) Is there some sort of an FAQ available on scanners, types, etc.
5.) Any good single souce (books, publications) for beginner's

This is totally new hobby for me and I don't know where to begin.

Thanks to all in advance.

3558. all-band ground plane

Newsgroup: rec.radio.scanner
Date: 1997-02-27 00:00:00 UTC
From: Jeff Voyles <scanner@204.248.93.13>
Message-ID: <33155F90.2674@204.248.93.13>
Source record: 205763

Can anyone explain how a all-band ground plane works?
Is the RS all-band ground plane any good?
Is there a web location that explains this?
Thank You for any help!

3559. test

Newsgroup: rec.radio.scanner
Date: 1997-02-27 00:00:00 UTC
From: Jeff Voyles <scanner@204.248.93.13>
Message-ID: <3315E2FB.560F@204.248.93.13>
Source record: 205764

test

3560. Re: FS: PRO-2026

Newsgroup: rec.radio.scanner
Date: 1997-02-27 00:00:00 UTC
From: Sniper <mcasados@hypercon.com>
Message-ID: <33164878.2079@hypercon.com>
Source record: 205765

JTWard11 wrote:
>
> Sir,
>
> Radio Shack is currently selling out remaining models of the Pro-2026 for
> $119.95. I know, I bought one brand new just two days ago. Check carefully
> and you can find pre-April, 1994 models that can still be cellular
> modified. My local store had two of them, although I selected a newer,
> unmodifiable unit.
>
> How to tell the date? On a sticker on the back will be two numbers and a
> letter, i.e. 4A4. The first letter is the month, in this case the fourth
> month, or April. The letter means nothing. The second letter is the year.
> In this case, 1994.
> 3B6 would be March, 1996, and so on.
>
> John

Just purchased this very scanner at Radio Shack for 119.99. The most
desirable date code is "11A93" and can be found on the back lower left
of the radio. It is cell modifiable
by simply cutting a jumper inside. Works!

Sniper

3561. Syntor X9000LB

Newsgroup: rec.radio.scanner
Date: 1997-02-27 00:00:00 UTC
From: Bruce Hawkins <bhawkins@cruzio.com>
Message-ID: <3314E9F7.76BC@cruzio.com>
Source record: 205766

Hello,
I'm Having a problem programing 128 modes...
I have The 128 mode v.2.02sp, dosn't and it dosn't like something...
It basicly works, but if I try to read, or program the radio I get an
error, "serial bus failure. busy line locked" .
However, I can program with other version software? I'm using a
Polars, pa-1 and the computer is a 286. I tryed a slow down program
this made the computer reeeeaaallllyyyyy slow... Still wont work?
What am I doing rong? What douse this error message mean?

****
Bruce Hawkins,

bhawkins@cruzio.com bhawkins@comix.santa-cruz.ca.us
ac6dn@comix.santa-cruz.ca.us
AC6DN@KI6EH.#CCA.CA.USA.NOAM (packet radio)
52.8-, PL 114.8 Hz; 146.79-, PL 94.8 Hz;
440.925+, PL 123 Hz; 1286.150-, PL 127.3 Hz

73,
AC6DN
Bruce Hawkins...
##########

3562. Re: Internet Dating BANNED BY THE FCC!

Newsgroup: rec.radio.scanner
Date: 1997-02-27 00:00:00 UTC
From: wcovexip@moose.ptialaska.net
Message-ID: <5f4qqrbkv1@news.ptialaska.net>
Source record: 205767

I read your post, and I can't find any reference to the Federal Communications Commission doing anything. What kind of BS are you spreading around for the sake of sensationalism. Why don't you just compose a true subject line instead of this type of BS. If this poor lady got raped, I am sorry for her being a moron, and getting herself into such a dumb situation, but she really has to take the responcibility of her actions on herself. Yea, there a lot of bad dudes and dudet's out there in the cold cruel world, but people only have to use a little judgement and brain power to keep themselves safe from this kind of stuff. Bruce

3563. Re: Question BC3000XLT

Newsgroup: rec.radio.scanner
Date: 1997-02-27 00:00:00 UTC
From: Eddie Muro <edmuro@sprintmail.com>
Message-ID: <3315D379.160D@sprintmail.com>
Source record: 205768
Cross-posted to: rec.radio.scanner,alt.radio.scanner

tombros@tc.fluke.com wrote:
>
> Hello. I'd like to purchase a BC3000XLT scanner. I'm new to this hobby
> and was wondering if anyone could recommend a Canadian or
> European dealer that sells an unmodified
> version (with cellular reception in the 800MHz)of the BC3000XLT. Any help
> would be most appreciated. Thanks
>
> --------------------==== Posted via Deja News ====-----------------------
> http://www.dejanews.com/ Search, Read, Post to Usenet

SURE, contact SRP Radio at 011 44 1562 730672 and ask for Graham Dunford. They have excellent service.

****
Eddie Muro KC2AYC E-mail: edmuro@sprintmail.com
Snail mail: PO Box 308 Cedarhurst, NY 11516-0308

http://aosc.rpmdp.com

"Baby This Town rips the bones from your back, it's a death trap,
it's a suicide rap... we gotta get outa here while we're still young.."

3564. Re: Using Scanner on Airplanes?

Newsgroup: rec.radio.scanner
Date: 1997-02-27 00:00:00 UTC
From: Darkezza & ZygomaD <borealis@ptialaska.net>
Message-ID: <33163C31.30F0@ptialaska.net>
Source record: 205769

Yaacov Simon wrote:
>
> Is there any problem in using a scanner on a commercial airliner?
Yes.
Is it
> Legal?
Nope, violation of FAA regulation.
Would it cause any interference with the plane's equipment?
It *could*, that's why the cabin attendants always say that at no time
during the plane's trip may portable am/fm type radios be used, and that
Gameboys and laptops & such have to be off during climbout and
approach. Try this: put your scanner on sometime, and let it run. Have
another scanner nearby do a search through the bands. You'll probably
hear signals on one from the other, confirmed by turning off the one
that's not hearing the signal. That's why the "Part 15" certification
is necessary; all oscillators radiate *some* signal, just like
computers, fax machines, and cash registers.
Would
> I be able to receive anything in or outside of the plane?
You might just hear the captain asking someone from Airport Security at
your destination to meet your flight and drag you away :)
Bad idea all around.
--Barney-- kl7hny
borealis@ptialaska.net
Soldotna, Alaska, USA

DOS=conservative business suit; Windoze=aloha shirt & cool shades;
Unix=torn sweatsuit and "Skoal" ballcap

3565. Re: wireless microphones

Newsgroup: rec.radio.scanner
Date: 1997-02-27 00:00:00 UTC
From: Darkezza & ZygomaD <borealis@ptialaska.net>
Message-ID: <331642A7.199B@ptialaska.net>
Source record: 205770

Try scanning between 170-172. I maintain my local PD's stuff, and
that's where theirs are. There are also some on 900 MHz.
--Barney--

--
borealis@ptialaska.net
Soldotna, Alaska, USA

DOS=conservative business suit; Windoze=aloha shirt & cool shades;
Unix=torn sweatsuit and "Skoal" ballcap

3566. Re: ## Search for handheld radio or scanner with external frequency control and optional dual UHF receive

Newsgroup: rec.radio.scanner
Date: 1997-02-27 00:00:00 UTC
From: Darkezza & ZygomaD <borealis@ptialaska.net>
Message-ID: <331647C4.1696@ptialaska.net>
Source record: 205771
Cross-posted to: rec.radio.amateur.equipment,alt.radio.scanner,alt.radio.scanner.uk,rec.radio.scanner

If all the activity you want to check is between 400-500 MHz, and if all you want to find is repeater inputs, is there a problem with just using the standard offset formulas? 406-470, input is 5 MHz higher than output, except for some regional differences, like Southern California ham repeaters, which are low in/high out. Above 470, the input offset is +3 MHz. Of course, 470-512 is only used in, I think, the 25 largest metropolitan areas, elsewhere it's for UHF TV. Or am I missing something more here? Oops, I'm assuming you're in the US here, too...
--Barney Wilborg--
Owner, Borealis Communications
--
borealis@ptialaska.net
Soldotna, Alaska, USA

DOS=conservative business suit; Windoze=aloha shirt & cool shades;
Unix=torn sweatsuit and "Skoal" ballcap

3567. FS: PRO-46 Handheld Scanner

Newsgroup: rec.radio.scanner
Date: 1997-02-27 00:00:00 UTC
From: joshn3xgr@aol.com
Message-ID: <19970227024901.VAA04838@ladder02.news.aol.com>
Source record: 205774

Hi,

I'm selling a Radio Shack PRO-46 handheld scanner. It's got 100 channels and receives all the ham/public safety/aircraft bands as well as cellular and cordless.

$150 or best offer.

73,
Josh
n3xgr@qsl.net

3568. Re: CELL PHONE/CORDLESS MONITORING

Newsgroup: rec.radio.scanner
Date: 1997-02-27 00:00:00 UTC
From: tyler@cyberia.com
Message-ID: <5f2tai$2a7$1@news3.microserve.net>
Source record: 205775

In article <970226114656154 66@atdbbs.com>, clint.bradford@atdbbs.com says...
>
>
>>>Nobody said you can't monitor cordless phone calls.
>>>Steve Casey
>
>Just the federal government....

EXACTLY!!!! NOBODY!!!!!!

3569. Re: FCC now saying it will sieze scanners

Newsgroup: rec.radio.scanner
Date: 1997-02-27 00:00:00 UTC
From: myway@ix.netcom.com
Message-ID: <5f2q47$agn@dfw-ixnews10.ix.netcom.com>
Source record: 205776

In <19970227010500.UAA28894@ladder02.news.aol.com> iwshps8n@aol.com (Iwshps8n) writes:
>
>as a former soldier i can say that people that lay down and accept this
>kind of treatment are a disgrace to teh American people...he didnt even
>retort that flame...how sad
>
>if that was a typical american we would all be speaking either french or
>german right now.
>
>
well, the German people slept while Hitler yawned
and when they awoke they applauded his actions and
waved him on and whisked him kisses as he passed them
all lined up in a line of "we love him with all our
children"....

get real bub...the people of Germany were just as
guilty as the Americans are about the government
usurping our freedom of information gathering...
that's why people elected CLINTON...they don't know
why.

His agenda is to : he fills it in as he goes

The other main problem is the Supreme Court who
have this head judge who thinks that giving free
reign to the governments desire to crack down on
anything deemed to be "suspicious" is an act of
Being A Good American.

thy fault dear brutas lies with thee....

bill conduit
the 'etc' guy
heard this echo on 134.34

3570. Re: WANTED: Used VHF Ham Radio

Newsgroup: rec.radio.scanner
Date: 1997-02-27 00:00:00 UTC
From: tyler@cyberia.com
Message-ID: <5f2tjb$2a7$2@news3.microserve.net>
Source record: 205777

In article <01bc2387$8d35c640$3ef0aecc@ivan-vladikovic>, ivladiko@direct.ca says...
>
>
>Does anyone out there have a used ham radio that they are selling? VHF
>preferrably.
>
>Thanks!!! Email me back at: ivladiko@direct.ca

I just saw the radio shack 2m mobile ham radio on clearance for $179!!!!!!!!!
It just doesn't get any better than that!!!!!!
TYler

3571. Re: Why cell images are better?

Newsgroup: rec.radio.scanner
Date: 1997-02-27 00:00:00 UTC
From: frog200@nospam.juno.com
Message-ID: <5f2u4f$8tu$1@news.wco.com>
Source record: 205778

In article <5f238d$hpl@hpscit.sc.hp.com>, bich@scd.hp.com (Bich Tran) wrote:
>I just tested a Down converter from Ramsey, and after a long struggle with
>the setup I was able to tune in cell freq at ~ 480Mhz. I was in for a
>major disappointment: I can only hear one side of the conversation! When
>I monitor cell freq images at 890 Mhz and up most of the time I can hear
>both side of the conversation. Can a scanner guru explain to me why cell
>images are better?
>

The fact that you could not here both sides has nothing to do with wether
you were listening to images or not. This is dependent on how the cell site
which you were monitoring retransmits the mobile uplink signal. Some cell
companies repeat the mobile audio back out the transmitter, some do not.

Ed

3572. Pro 60's for $199

Newsgroup: rec.radio.scanner
Date: 1997-02-27 00:00:00 UTC
From: aa186@freenet.akron.oh.us
Message-ID: <E68sHo.M8C@freenet.akron.oh.us>
Source record: 205779

Radio Shack sent me their latest brochure today in the mail. It has the Pro 60 in there for $199. It was on closeout for $249 prior to this. With the freqs. it gets and 3x conversion, you can hardly go wrong. Especially since the $199 is only $20 more than the also closed-out Pro 62 at $179.

Just wanted to post this in case anyone is considering buying a 60.

Mike

--

3573. Re: Good News it appears

Newsgroup: rec.radio.scanner
Date: 1997-02-27 00:00:00 UTC
From: jtward11@aol.com
Message-ID: <19970227040800.XAA11920@ladder02.news.aol.com>
Source record: 205780

Jeff,

FYI, Jill Prince, Uniden's media director, told me last week that they were still making software changes to the radio and updating the owners manual to reflect the changes. If they are still making changes then I can't see how they can have applied to the FCC for type certification yet. I did ask Julius Knapp, director of the FCC's Equipment Authorization Division if the 235XLT had been approved yet. He could find no record of an application with that designation (this was about 10 days ago.) Jill said they still plan to ship by the end of March, so I'm not surprised that your wholesaler said that, but I think that may be a bit ambitious since it usually takes about 40 days for approval.

John

3574. rookie

Newsgroup: rec.radio.scanner
Date: 1997-02-27 00:00:00 UTC
From: ljcam@msn.com
Message-ID: <00001ff6+000076c6@msn.com>
Source record: 205781

I just got a new scanner and I am not very familiar with frequncies, channels, bands, etc. Is there any one who lives in the Central Ohio area - Columbus and vicinity that I could contact and receive some help in getting started with scanning?

3575. Re: Radio Shack scanners: CENSORED?!

Newsgroup: rec.radio.scanner
Date: 1997-02-27 00:00:00 UTC
From: tweek@netcom.com-NO.SPAM-
Message-ID: <E68s6n.2J3@moraga.ness.com>
Source record: 205782

KFoster601 <kfoster601@aol.com> wrote:
>[...]
>Then again, it's not your job to complain about them on this newsgroup,
>and you do that!

But it is our right.

>Why not try to keep it constructive, for crying out
>loud?!

Of course, it's not your job to tell us how to run this newsgroup.

Why not just shut up, for crying out loud?!

How's that for a two way street?

If Radio Shack is going to claim in their commercials that they have
answers, and if they imply that they have the "correct answers", then
they better damn be sure that their clerks know those answers BEFORE
the are sent out of the nest to wait on customers... either that, or
have each trainee wear an "I AM AN IDIOT" badge until said training
is completed.

--
Reverend Tweek Spiritual Advisor and Religious Liaison
DataBasix mailto: tweek@databasix.com

Followups to Enoch and Cramer are deposited in alt.fan.kooks.mikael-enoch

3576. Help -- Looking for Railroad Frequencies in Virginia

Newsgroup: rec.radio.scanner
Date: 1997-02-27 00:00:00 UTC
From: cbombino@aol.com
Message-ID: <19970227044000.XAA14716@ladder02.news.aol.com>
Source record: 205783

Does anyone know what the Road/Dispatcher frequencies are
on the old RF&P railroad (Richmond, Fredericksburg, and
Potomac) now that the CSX railroad has taken it over?
This is the line that runs from Alexandria, VA to
Richmond, VA.

I know the old ones were 161.550 (Road and Disp. to train)
and 161.490 (Train to Dispatcher). However, I have a book
titled "Compendium of American Railroad Radio Frequencies"
13th edition published by Kalmbach in 1995 and it shows
that 160.410 is now being used as the Train to Dispatcher
channel.

If anyone who lives near the railroad can verify these
frequencies (or tell me if some others are in use)
I would appreciate it.

Thanks -- Chris B. E-mail: CBombino@aol.com

3577. Re: Question BC3000XLT

Newsgroup: rec.radio.scanner
Date: 1997-02-27 00:00:00 UTC
From: ekleve@ix.netcom.com
Message-ID: <5f32k9$7dq@dfw-ixnews3.ix.netcom.com>
Source record: 205784
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Try JAVIATION, they have an excellent web site, and the service is excellent,
you won't be disappointed......

http://www.demon.co.uk/javiation/home.html

Enjoy......

In article <857008165.31201@dejanews.com>, tombros@tc.fluke.com wrote:
>Hello. I'd like to purchase a BC3000XLT scanner. I'm new to this hobby
>and was wondering if anyone could recommend a Canadian or
>European dealer that sells an unmodified
>version (with cellular reception in the 800MHz)of the BC3000XLT. Any help
>would be most appreciated. Thanks
>
>-------------------==== Posted via Deja News ====----------------------
> http://www.dejanews.com/ Search, Read, Post to Usenet

3578. Yes Yes Yes...Awesome deals at Radio Shack

Newsgroup: rec.radio.scanner
Date: 1997-02-27 00:00:00 UTC
From: ckchan@interport.net
Message-ID: <331523b1.7507064@news.interport.net>
Source record: 205785
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Radio Shack have once again lower their prices on their scanners that
are on clearance...

I'm in Manhattan, NYC, so go search for the other area stores as well.

Pro-4035 for $199.99
I picked up the last brand new one in Manhattan.
these 2 stores still have 1 display model each.
67st and Lexington Ave. - saw it there, bought mine from there
103st and Broadway - not confirmed but it's in RS's computer.

Pro-46 for $49.99
Picked up the last one in Manhattan.
supposed to be one left at 103st and broadway, but they apparently
messed up their inventory, so no more in Manhattan

Pro-2026 for $119.99
Picked one up when it was $299 :-(and another when it was $139 :-)
All the display model I've seen can be modified for cell.
There are few of these left in Manhattan, the two store on Park Ave
have them, and one in the Boardway and 10th street or so store have
one (date code 11A3, modifyable .for cell and have detachable power
cord). The store on Park Ave South and Village lost their boxes, so
no manual and bracket, but they can order for you free...

This one is unconfirmed, but I hear that the Pro-49 is going for
$16.95
it's only a 10 channel scanner with a 2-digit display and does not do
800's

These are prices as of 2/26/97...
so try your area stores if you're interested in getting these or
others, and you can always ask them to search the region for what's
on hand at other stores.

Happy hunting... and clear signals...

3579. Re: Pro-46 For Sale!!!

Newsgroup: rec.radio.scanner
Date: 1997-02-27 00:00:00 UTC
From: ckchan@interport.net
Message-ID: <331532c9.11371521@news.interport.net>
Source record: 205786

zuschlag@force.litc.lockheed.com (Fred N. Zuschlag) wrote:

>In article <01bc22ae$eb0d42e0$a0d031cf@default>, "Tom Tipton" <atipton@conc.tds.net>
writes:
>>orbitone@worldnet.att.net wrote in article
>><33107059.512119@netnews.worldnet.att.net>...
>>> Selling a pro 46 100 ch handheld from Radio Shack
>>> like new in the box for $200.00 includes shipping..
>>Hehehe... I got my PRO-51 200 ch at RS for $200.... The secret at Radio
>>Shack is this: Wait till the stuff goes on sale. Don't buy it unless its
>>30% off or better... I've snatched up quite a few good deals like that
>>before. :)
>>
>
>Not bad advice at all.
>
>They current high-end portable scanner, regularly ($349? $369?) is on sale
>right now for only $199. This is a savings of more than 40%.
>
>Fred Zuschlag
>zuschlag@eagnet.com
>fred.zuschlag@lmco.com
>

Get the Pro-46 for $49.99... if you can find it...

3580. FS: PRO-2026

Newsgroup: rec.radio.scanner
Date: 1997-02-27 00:00:00 UTC
From: Roland.Stiner@cybernet.magsystems.com
Message-ID: <585_9702270045@magsystems.com>
Source record: 205787

RV>I have a "like new" PRO-2026 for sale that has already been modified to
>recieve cellular. Comes with box, instructions, and all the mounting
>hardware. I saw someone else selling this same scanner for $200 on the
>group which I think is pretty steep so I'm looking to get $175 plus
>shipping.

I would be interested if you are local to NY/NJ.

OLX 1.53 PRIVATE REPLY? E-MAIL ME AT: NK2U@JUNO.COM

--
|Fidonet: Roland Stiner 1:2604/151
|Internet: Roland.Stiner@cybernet.magsystems.com
|
| Standard disclaimer: The views of this user are strictly his own.

3581. FS Bearcat 760XLT

Newsgroup: rec.radio.scanner
Date: 1997-02-27 00:00:00 UTC
From: Roland.Stiner@cybernet.magsystems.com
Message-ID: <586_9702270045@magsystems.com>
Source record: 205788

S>Bearcat 760XLT mobile/base scanner with antenna and power supply. Very
>good condition. 100 Memories, covers air/low band/vhf/uhf/800, 800 full
>coverage. $225.

I would be interested if you're local to NY/NJ.

OLX 1.53 PRIVATE REPLY? E-MAIL ME AT: NK2U@JUNO.COM

--
|Fidonet: Roland Stiner 1:2604/151
|Internet: Roland.Stiner@cybernet.magsystems.com
|
| Standard disclaimer: The views of this user are strictly his own.

3582. BC2500XLT

Newsgroup: rec.radio.scanner
Date: 1997-02-27 00:00:00 UTC
From: RYAN JENKINS <ganks@utw.com>
Message-ID: <33154233.7DEE@utw.com>
Source record: 205789

I want to sell my Uniden BC 2500XLT and am wondering what it is worth. It has 400 channels and full cellular (serial #3500xxxx). It's in great condition and I hate to sell it but I want that AR8000. E-mail me if you're interested in buying it and I will consider your offer.

3583. MDT.EXE where to find?

Newsgroup: rec.radio.scanner
Date: 1997-02-27 00:00:00 UTC
From: chris22@megsinet.net
Message-ID: <5f3fkv$694$1@news.megsinet.net>
Source record: 205790

Can Someone tell me where the mdt.exe can be found!

Logoff: Chris22

DO NOT SEND JUNK E-MAIL:
"By US Code Title 47, Sec.227(a)(2)(B), a
computer/modem/printer meets the definition of a telephone
fax machine. By Sec.227(b)(1)(C), it is unlawful to send
any unsolicited advertisement to such equipment. By
Sec.227(b)(3)(C), a violation of the aforementioned Section
is punishable by action to recover actual monetary loss, or
$500, whichever is greater, for each violation."

3584. Re: Wanted: Plans for good high gain home built scanner antenna

Newsgroup: rec.radio.scanner
Date: 1997-02-27 00:00:00 UTC
From: poppasmurf <frankstl@iamerica.net>
Message-ID: <331548F0.3370@iamerica.net>
Source record: 205791

Mike Moore wrote:
>
> Need plans for a decent home built scanning antenna that will cover
> 25mhz thru 1200mhz. I have what is supposed to be a good roof mount
> antenna but I actually get better reception from the ant. that came
> with the scanner. I have a small mountain between my home
> and the primary repeater city and have also tried the gain amplifiers
> but only increases garbage pulled in from far away and does nothing
> for my local sites. Have the most problem with 800-900 mhz
> 450 470 mhz. Anybody got any ideas, plans? Please Email
> me at mmoore@airnet.net
> Thanks.
I think that your present outdoor antenna is just fine the problem might
have to do with height of antenna . you didn't say how it was mounted
and height of mount

3585. Re: Internet Dating BANNED BY THE FCC!

Newsgroup: rec.radio.scanner
Date: 1997-02-27 00:00:00 UTC
From: Jeffrey Miller <jfmil@ix.netcom.com>
Message-ID: <01bc2491$59df5e40$42c720cc@#jfmil>
Source record: 205792

R. A. Green <ragreen@ix.netcom.com--> wrote in article
<331dda8f.9309259@news.pacbell.net>...
> On 26 Feb 1997 09:49:06 GMT, "Jeffrey Miller" <jfmil@ix.netcom.com>
> wrote:
>
>
> >In my own humble opinion the problem in this situation IF TRUE is not
the
> >Net but the woman and the A**hole she went to meet.. If the woman is
> >stupid enough to meet a blind date at his apartment and not in a public
> >place I can't feel too sorry for her..
>
> Well, call YOU Mr. Sensitivity!
> Since when is it ok to be beaten, raped and sodomized, just because
> you're overly trusting, don't show the best judgement, or are just
> plain naive? How about if she were your daughter?
> What a moron.

In all honesty my children wouldn't be that trusting..I'd teach her not to be a trusting person especially of someone she's never met and knows nothing about no matter what the person tells her online. I know I never trust people I speak to over the net and am skeptical of things most if not all people tell me and this is the way my children are brought up. Remember TRUST IS EARNED not automatically given.

Now I realize this might be politically incorrect but has anyone ever heard of taking resonsibility for yourself and your actions and not go crying "Government Please Fix this".. Of course this is the wrong attitude now a days it seems to be blame X for this or that problem without ever thinking hmmm could I have avoided this or done more to insure my safety?

As for the Moron comment... At least I have some brains and still use'em. Unlike what seems to me to be becoming a nation of Robots who go along with the PC thing and wouldn't dare venture an unpopular attitude or view.

As to why I didn't type out Asshole it's because I didn't want to offend anyone who might object to that kind of language. Not because it's PC but it is polite.. Ever hear of Ms Manners?

If you don't like it I really don't give a crap... Just wanted to respond in general to all Flames I might get from PC or Liberal Cry babies people on this subject.

3586. Re: Internet Dating BANNED BY THE FCC!

Newsgroup: rec.radio.scanner
Date: 1997-02-27 00:00:00 UTC
From: Jeffrey Miller <jfmil@ix.netcom.com>
Message-ID: <01bc2491$c3ea47a0$42c720cc@#jfmil>
Source record: 205793

miss elly <misselly@erols.com> wrote in article
<3314C010.135D@erols.com>...
> And yet again.....another example of complete ignorance...and of course
> evil men waiting for the opportunity.
>

Look who's ignorant.. You don't even know me or anything.. Enjoy your
cocoon

3587. Re: CELL PHONE/CORDLESS MONITORING

Newsgroup: rec.radio.scanner
Date: 1997-02-27 00:00:00 UTC
From: m26@juno.com
Message-ID: <5f3rrv$3k0@news.pc.centuryinter.net>
Source record: 205794

clint.bradford@atdbbs.com (Clint Bradford) wrote:

>>>Nobody said you can't monitor cordless phone calls.
>>>Steve Casey

>Just the federal government....

>--
>Clint Bradford, KE6LCS/KAF3359 909.681.6210 Voice sysop@atdbbs.com
>ATTENTION to Details 909.681.6221 BBS ftp@atdbbs.com
>--
Clint, you can monitor them all you want, its not against the
law. Its only illegal to tell someone what you hear.

Mike Rice
mrice@centuryinter.net

3588. Peel 10 Codes

Newsgroup: rec.radio.scanner
Date: 1997-02-27 00:00:00 UTC
From: PAUL <BIFFY@NETROVER.COM>
Message-ID: <01bc246a$51138ba0$9d3832cc@a>
Source record: 205795

I'm looking for the complete 10 Codes for the Peel region???
thanks

3589. F.S. AR3000a

Newsgroup: rec.radio.scanner
Date: 1997-02-27 00:00:00 UTC
From: allent@pop.sonic.net
Message-ID: <3318897a.2749078@news.sonic.net>
Source record: 205796

Mint condition, have original box, manual and this also has full cell restored.
$850.00
Allen

3590. Re: scanner decoder

Newsgroup: rec.radio.scanner
Date: 1997-02-27 00:00:00 UTC
From: parnass@marconi.ih.lucent.com
Message-ID: <5f458t$nfm@ssbunews.ih.lucent.com>
Source record: 205797
Cross-posted to: rec.radio.scanner,alt.radio.scanner

In article <3315295B.140F@graham.main.nc.us>,
rward <rward@graham.main.nc.us> wrote:

>I used to by decoders from a company called Krystal Kits. I do not
>remember where they are from but can't find them....

This is the address I had for them several years ago (1989):

Krystal Kits
PO Box 445
Bentonville, Arkansas 72712

--
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Copyright 1997, Bob Parnass, AJ9S parnass@bell-labs.com

Locate & identify transmitters in your area with a color RadioMap(tm)

3591. I need NYC Frequencies

Newsgroup: rec.radio.scanner
Date: 1997-02-27 00:00:00 UTC
From: stoli126@aol.com
Message-ID: <19970227142300.JAA21454@ladder02.news.aol.com>
Source record: 205798

I have been just relocated to NYC with my job. Does anyone know what freq, the major crimes are transmitted on. I realize each PCT has their own freq but I was wondering if there were any citywide Police or EMS Freqs that all the major
jobs are transmitted on Many thanks Stoli126@aol.com

3592. Re: Optoelectronics OS456 compatible software

Newsgroup: rec.radio.scanner
Date: 1997-02-27 00:00:00 UTC
From: rjmcinty@eos.ncsu.edu
Message-ID: <5f45di$j05@uni00nw.unity.ncsu.edu>
Source record: 205799

In article <ross-ya02408000R2602972154410001@news2.aimnet.com>, ross@aimnet.com (Gary Ross) wrote:
>I use PROBE software with the os456 board in my Pro-2006 and get around 50
>CPS while scanning using an old 386 laptop. Unfortunately there is no demo
>of PROBE but once you see it running, nothing compares.
>
>Gary

I second all that. I get about 100 cps with a 535/2035 and a P133. Probe is AWESOME!

Sincerely,
Robert McIntyre
rjmcinty@eos.ncsu.edu

3593. Re: Hey! Shouldn't We UN-Block Cell Frequencies???

Newsgroup: rec.radio.scanner
Date: 1997-02-27 00:00:00 UTC
From: me@not.here.com
Message-ID: <331598FC.16D7@not.here.com>
Source record: 205800

grpark@mindspring.com wrote:
>
> Why is there a law against listening to cell frequencies? I have a
> cell phone and never would think of using it for a conversation I
> wanted to keep secure.

Why not? Do you really believe that just because its cordless you must
give up your privacy? I don't.

--
Len
Please reply to newsgroup.
Anti-spam notice: To email me, use 204-0841@mcimail.com

3594. Need Portland OR Metro Freqs

Newsgroup: rec.radio.scanner
Date: 1997-02-27 00:00:00 UTC
From: Bruce.Bennett@tek.com
Message-ID: <Bruce.Bennett.57.001095BE@tek.com>
Source record: 205801

Does anybody have a handle on the Portland, OR metro area frequencies?
Using Radio Shacks Police+ book is an OK start, but I seem to be missing
quite a bit of the trunked frequencies. I live on top of Bull Mountain and
would expect to get conciderably more reception then I do.

The hardware lineup is a Bearcat 8500, RS Discone, and 9913 coax.

Thanks in advance for any help you can offer,
Bruce.Bennett@tek.com

3595. Re: PA scanner cops start their investigation

Newsgroup: rec.radio.scanner
Date: 1997-02-27 00:00:00 UTC
From: scasko@aol.com
Message-ID: <19970227145801.JAA24039@ladder02.news.aol.com>
Source record: 205802

In article <5f2h6b$a7c_001@news.lm.com>, rbossard@nauticom.net (Richard Bossard) writes:

>
>In article <5f1qh8dla1@scoop.suba.com>, Andy <andyb@qni.com> wrote:
>>
>>>>>> really had any obligation to give him the time of day? Anybody know?
>Any
>>>>>> comments?
>>>>>
>>>>>Second, you do have an obligation to give him the time of day. Your
>>>>
>>>>Only if you're in custody.
>>>>
>>>
>>>Quite true. I wouldn't have told the damn cop anything.
>>>
>>>Rick
>>
>>Unless the cop is investigating something (dispatched call or on
>>view suspicious activity)...and you refuse to give him the info he
>>requests. If you aren't sure what he is investigating, or what he
>>saw/heard to give him the indication something might be amiss, and you
>>refuse to talk to the "damn cop," you might be surprised what happens
>>next. I suggest you tell him to "stick it," roll up the car window and
>>drive away next time and see what he does. You'll no doubt get an in
>>depth view of the workings of police procedures, and he will surely give
>>you the full benefit of your law enforcement tax dollar.
>
>In other words, you're saying that whenever a cop bothers a person for
>absolutely no reason that everybody should kiss his ass.
>
>Rick
>
>

Not to pick either side of this argument, but just because you think a cop is bothering you for absolutely no reason doesn't mean it's true. Just because you don't know what his probable cause is doesn't mean there isn't any. If someone called about a person sitting in a car down the street that they thought was suspicious, and it turned out to be you, you would have to give your name and other relavent information ("relevant" depending on the jurisdiction). If you didn't, you'd probably go to jail. If you have nothing to hide, what's the point of being abrasive to the cop who is doing his job, checking out a person he was sent to check out by a call from a citizen? Next time it might be you calling about someone else.

Steve

3596. Re: K-Mart Blue Light?

Newsgroup: rec.radio.scanner
Date: 1997-02-27 00:00:00 UTC
From: parnass@marconi.ih.lucent.com
Message-ID: <5f460n$ni0@ssbunews.ih.lucent.com>
Source record: 205803
Cross-posted to: alt.radio.scanner,rec.radio.scanner

In article <01bc2250$d7ddd9e0$9b3fdece@ns1.megsinet.net>,
ukii <ukii@megsinet.net> wrote:

> ... anyone know if K-Mart uses
>wireless to broadcast those interstore announcements? If so,freq's?
>Thanks.. john

If my local K-mart store (in Montgomery, IL) uses radio for making
announcements, I haven't yet found their frequency.

But, I have found this K-Mart employs a simplex radiotelephone
autopatch on 154.600 MHz which connects to their PBX. BTW, the same
frequency is used by McDonalds across the street from K-Mart
and an Ace Hardware up the block so 154.6 is always hopping :-)

--
==========
Copyright 1997, Bob Parnass, AJ9S parnass@bell-labs.com

Locate & identify transmitters in your area with a color RadioMap(tm)

3597. Looking for a registered version of scanstar.

Newsgroup: rec.radio.scanner
Date: 1997-02-27 00:00:00 UTC
From: atocco8586@aol.com
Message-ID: <19970227153600.KAA26632@ladder02.news.aol.com>
Source record: 205804

I want scanstar. I you bought this, and dont use it anymore, I will buy the origional install disks. If your install disks have been damaged, corrupted, or lost and you have made a back-up copy i will consider that also.

3598. Re: How do I unblock my AR8000?

Newsgroup: rec.radio.scanner
Date: 1997-02-27 00:00:00 UTC
From: atocco8586@aol.com
Message-ID: <19970227152901.KAA26101@ladder02.news.aol.com>
Source record: 205805

Will the recent changes in the mod laws affect the sales of scanstar and similar software that unblocks ar8k?

Tony

3599. WTB: 200XLT W/CELL

Newsgroup: rec.radio.scanner
Date: 1997-02-27 00:00:00 UTC
From: atocco8586@aol.com
Message-ID: <19970227153300.KAA26452@ladder02.news.aol.com>
Source record: 205806

Looking for a scanner like this in the $150-170 range.

3600. Re: FS: PRO-2026

Newsgroup: rec.radio.scanner
Date: 1997-02-27 00:00:00 UTC
From: jtward11@aol.com
Message-ID: <19970227154400.KAA27243@ladder02.news.aol.com>
Source record: 205807

Sir,

Radio Shack is currently selling out remaining models of the Pro-2026 for $119.95. I know, I bought one brand new just two days ago. Check carefully and you can find pre-April, 1994 models that can still be cellular modified. My local store had two of them, although I selected a newer, unmodifiable unit.

How to tell the date? On a sticker on the back will be two numbers and a letter, i.e. 4A4. The first letter is the month, in this case the fourth month, or April. The letter means nothing. The second letter is the year. In this case, 1994.
3B6 would be March, 1996, and so on.

John

3601. FS: PRO 51 SCANER. NO CELL.

Newsgroup: rec.radio.scanner
Date: 1997-02-27 00:00:00 UTC
From: atocco8586@aol.com
Message-ID: <19970227154001.KAA26914@ladder02.news.aol.com>
Source record: 205808

MAKE OFFER.

3602. MOD R-10 ?

Newsgroup: rec.radio.scanner
Date: 1997-02-27 00:00:00 UTC
From: ������ Feng Wei-Cheng BV2FG�� <bv2fg@ms11.hinet.net>
Message-ID: <01bc24ca$c2cdeb40$bb5a5fa8@hntpl.hinet.net>
Source record: 205809

Anyone OM , Know how modify R10 receiver freq. 824 to 849Mhz and 867 to
894
Mhz?

Best 73 !! de Feng BV2FG
email:bv2fg@ms11.hinet.net

3603. Re: How do I unblock my AR8000?

Newsgroup: rec.radio.scanner
Date: 1997-02-27 00:00:00 UTC
From: jtward11@aol.com
Message-ID: <19970227164501.LAA01721@ladder02.news.aol.com>
Source record: 205810

The changes in law should only affect software sales in that once the radios have been re-designed to prevent cellular restoration those people who intended to purchase the software solely for that reason probably will not, so sales may decline slightly. There is no direct prohibition on the software itself.

3604. Re: Wanted: Plans for good high gain home built scanner antenna

Newsgroup: rec.radio.scanner
Date: 1997-02-27 00:00:00 UTC
From: mmoore@airnet.net
Message-ID: <5f4d75$3gv@news.ingr.com>
Source record: 205811

poppasmurf <frankstl@iamerica.net> wrote:

>Mike Moore wrote:
>>
>> Need plans for a decent home built scanning antenna that will cover
>> 25mhz thru 1200mhz. I have what is supposed to be a good roof mount
>> antenna but I actually get better reception from the ant. that came
>> with the scanner. I have a small mountain between my home
>> and the primary repeater city and have also tried the gain amplifiers
>> but only increases garbage pulled in from far away and does nothing
>> for my local sites. Have the most problem with 800-900 mhz
>> 450 470 mhz. Anybody got any ideas, plans? Please Email
>> me at mmoore@airnet.net
>> Thanks.

>I think that your present outdoor antenna is just fine the problem might
>have to do with height of antenna . you didn't say how it was mounted
>and height of mount

Actually, it is mounted on a pole on the side of my house pointed
toward the primary receiving location. It is about 20ft above ground.
But, there is a snall mountain in between, about 1500-2000ft.

3605. Need info on Cobra SR900 Scanner

Newsgroup: rec.radio.scanner
Date: 1997-02-27 00:00:00 UTC
From: tonyo@master.cna.tek.com
Message-ID: <5f4ecd$gp4@sumo.cna.tek.com>
Source record: 205812

I got one of these from someone, but no manual- anybody know where to get a manual, or how to program it? I've got a 10-year-old with a bad case of scanner itch.

3606. Re: FS: PRO-2026

Newsgroup: rec.radio.scanner
Date: 1997-02-27 00:00:00 UTC
From: ckchan@interport.net
Message-ID: <5f4gg0$k04@interport.net>
Source record: 205813

Roland Stiner (Roland.Stiner@cybernet.magsystems.com) wrote:

: RV>I have a "like new" PRO-2026 for sale that has already been modified to
: >recieve cellular. Comes with box, instructions, and all the mounting
: >hardware. I saw someone else selling this same scanner for $200 on the
: >group which I think is pretty steep so I'm looking to get $175 plus
: >shipping.

: I would be interested if you are local to NY/NJ.

: ---
: OLX 1.53 PRIVATE REPLY? E-MAIL ME AT: NK2U@JUNO.COM

: --
: |Fidonet: Roland Stiner 1:2604/151
: |Internet: Roland.Stiner@cybernet.magsystems.com
: |
: | Standard disclaimer: The views of this user are strictly his own.

Radio Shack is closing them out at $119, all the display models I've seen are modifyable.

3607. Re: BC760XLT - cell - how?

Newsgroup: rec.radio.scanner
Date: 1997-02-27 00:00:00 UTC
From: alanoue@shrsys.hslc.org
Message-ID: <27FEB97.16493968@shrsys.hslc.org>
Source record: 205814

In a previous article, George Warner <warnergt@ptd.net> wrote:
->How do I get cell freqs on a BC 760XLT?
->
->George

You should hear cell images at 21.7 above the actual cell freqs.
Try searching 896-917 MHz or thereabouts.
Phil

3608. Re: R-10 SUCK's

Newsgroup: rec.radio.scanner
Date: 1997-02-27 00:00:00 UTC
From: Rich Wells <rjwells@vnet.ibm.com>
Message-ID: <3315C470.167E@vnet.ibm.com>
Source record: 205815

I'm quite fond of mine after only two days use. Initial impressions are that it is like all the other scanners/comm receivers that allow access to HF frequencies...they get the strong stuff and that's about it. I also don't expect it to perform anywhere near as well as a dedicated SW rig that is 5 times its size.
I have spent most of my time scanning VHF/UHF and familiarizing myself with its features. I plan to spend more time evaluating its HF performance soon and will post my impressions soon after.

Strong signals,
Rich Wells N2MCA
Owner : AR8000 ATS-909 BC80/100/220/230/3000/9000
HS200 FT-470 IC-A22/R1/R10 MVT-7100 SC150B
Pro-26/34/43/51/60/2004/2006/2042/2045
Formerly Owned : BCT-7 BC-8500
North Carolina editor for The Scanner Club
http://www.enter.net/~jheller/scanclub.html

3609. Re: Hey! Shouldn't We UN-Block Cell Frequencies???

Newsgroup: rec.radio.scanner
Date: 1997-02-27 00:00:00 UTC
From: Bill Funk <skypilot@starlink.com>
Message-ID: <3315BB37.620E@starlink.com>
Source record: 205816

me@not.here.com wrote:
>
> grpark@mindspring.com wrote:
> >
> > Why is there a law against listening to cell frequencies? I have a
> > cell phone and never would think of using it for a conversation I
> > wanted to keep secure.
>
> Why not? Do you really believe that just because its cordless you must
> give up your privacy? I don't.
>
> --
> Len

Nobody wants you to give up your privacy.
Well,that's not quite true; I'm sure there are a few who want to inspect every aspect of your life... ;-)
Anyway, tyhe fact that you use a cordless (or cellular) phone doesn't mean you have to give up your privacy. It does mean, however, that you must evaluate your communications, to see if they even offer you any privacy that you can use.
Analog phones offer little privacy.
Cordless phones are, despite laws and the pressure of "civilized" society, listened to quite regularly. They are, in fact, radio transmitters, and as such, are available to anyone with a suitable radio, and that's alot of people.
Cellular phones (except those that are specifically designed with privacy
features like digital encoding, or frequency tricks), are even less secure, because they cover a much wider area than cordless phones. I like to say that using an analog cellular phone is even less private than holding a conversation on a crowded street corner, because more people are able to listen in.
To expect privacy in these situations simply isn't rational. It's like walking naked down the street and demanding that no one look at you, because you are naked, and you feel that's a private thing. Ain't gonna happen!
So, as I say, we don't want you to give up your privacy here, because, using analog radio phones, you have no privacy to give up.
I am well aware that laws, and even judges, have said that such radio communications are private, but they are merely thinking wishfully. Calling an open radio transmission private is like calling a table a dollar bill. Doing so may make you think you have a few more bucks, but the local Circle K won't accept them.

Privacy, by its very nature, cannot be granted by law, or by intent.
It can only be had by careful understanding of the circumstances of your communications.

Bill

3610. Inexpensive scanner w/mil-air?

Newsgroup: rec.radio.scanner
Date: 1997-02-27 00:00:00 UTC
From: root@news.gate.net
Message-ID: <slrn5hbj9f.2c.root@news.gate.net>
Source record: 205817

I'm looking to buy an inexpensive scanner that will receive the military air band. I'm either looking for someone selling a used unit, or I'm looking for inexpensive new units.

--
Lorin Winchester
http://www.afn.org/~afn54902
playhaus@gate.net
==========
Anti-Spam Reply-To Address

(edit my address to email me)
==========

3611. Re: Looking for opinions on the Radio Shack discone

Newsgroup: rec.radio.scanner
Date: 1997-02-27 00:00:00 UTC
From: DrPepper@iwvisp.com
Message-ID: <3316b934.4641546@news.iwvisp.com>
Source record: 205818
Cross-posted to: alt.radio.scanner,rec.radio.scanner

kb2rmi@pop3.frontiernet.com (robbin decker) wrote:

>Was at the local franchise Rat Shack and saw the new product bulletin
>that arrived Monday, the discone is to be replaced with a new model
>that has the vertical lowband element, same money..... due in soon.
>
>Also saw the new Dual Band HT, what a nice looking radio.
>

I brought home THREE of them before I found one that would stay
together. The tapped holes for the rods were badly screwed up. The
last one has been up for over a year and seems to work ok, although, I
think that the small ground planes wor just as well, and cost about
1/8 of the cost of the discone.

Dr. Pepper
Good ALL the time:]

3612. Buckeye State Sheriff's Codes

Newsgroup: rec.radio.scanner
Date: 1997-02-27 00:00:00 UTC
From: Mike <shelby13@mail.bright.net>
Message-ID: <01bc24d8$40ead940$1794d4cd@default>
Source record: 205819
Body handling: Inline uuencoded payload not displayed: code.doc

Somebody once asked for these. Finally got
them done. Are in Word format.

[Inline uuencoded payload not displayed: code.doc]

3613. Re: Milwaukee County, Wisconsin

Newsgroup: rec.radio.scanner
Date: 1997-02-27 00:00:00 UTC
From: joey.grey@JUNO.com
Message-ID: <3315f28a.6176810@news.inc.net>
Source record: 205820
Cross-posted to: alt.radio.scanner,rec.radio.scanner

On 24 Feb 1997 08:32:22 GMT, "Joel " <joel1@execpc.com> wrote:

>Ok, I'm very new to the scanning scene (just bought a small PRO-70 to
>start) and I'm looking for some good freq.'s, I have the districts,
>sheriff, etc. but I heard there are some FBI, DEA, etc. freq.'s out there,
>I just can't find them? also looking for the codes the MPD use, I have no
>idea what their saying! Also, can this model be upgraded (modded?) and help
>would be appreciated! please send mail to the address below!
>
>--
>Joel
>joel1@execpc.com
>
>
>
__Mequon Police 155.055
__Milw. Brown Deer 155.565
__Milw. No Fire 153.340
__Milw. No. Shore 155.010
__Milw. So. Fire 154.220
__Milw. South East 453.950
__Milw. South West 155.670
__Milw. South West 155.085
__Milw. Wauwatosa 158.790
__Milw. West Allis 155.610
__Milw. West Fire 154.070
__Milwaukee Airport Sec 154.025
__Milwaukee Ambulance 154.385
__Milwaukee Co. Instit 453.875
__Milwaukee Co. Jail 159.060
__Milwaukee Coast Guard 156.800
__Milwaukee Detectives 460.375
__Milwaukee Fire 153.770
__Milwaukee Fire 153.890
__Milwaukee Fire Disp 154.385
__Milwaukee Fire F1 159.120
__Milwaukee Fire F2 154.130
__Milwaukee Intercom 460.475
__Milwaukee PD 460.075
__Milwaukee PD 460.225
__Milwaukee PD 460.350
__Milwaukee PD 465.225
__Milwaukee Rail Road 160.770

__Milwaukee Sher Field 453.500
__Milwaukee Sher Major 453.425
__Milwaukee Sheriff 453.225
__Milwaukee Spec. Ops 460.150
__Milwaukee Special 460.275
__Milwaukee Tactical 155.640
__Milwaukee Vice Squad 460.500
__Mitchell Field Tower 119.100

3614. Looking for help

Newsgroup: rec.radio.scanner
Date: 1997-02-27 00:00:00 UTC
From: ljcam@msn.com
Message-ID: <00001ff6+000076dd@msn.com>
Source record: 205821

Hi guys. I am still looking for someone in the Columbus, Ohio area that could give me a call and help me get started with my new scanner. I am a real rookie. I know nothing about this stuff. Any help would be appreciated. Most books I have picked up are for the more advanced users.

Thanks.

Larry

3615. Need Help

Newsgroup: rec.radio.scanner
Date: 1997-02-27 00:00:00 UTC
From: ljcam@msn.com
Message-ID: <00001ff6+000076de@msn.com>
Source record: 205822

Any one in the Columbus, Ohio area that could give me a call and help out a real ROOKIE, I would certainly appreciate it. Most books that I have been able to find are geared toward the more advanced scanner user. I need some basic training. Any tips or suggestions?

Thanks.

Larry

3616. Re: CELL PHONE/CORDLESS MONITORING

Newsgroup: rec.radio.scanner
Date: 1997-02-27 00:00:00 UTC
From: Steven Casey <sdkc@Check.signature.please>
Message-ID: <3315D893.4371@Check.signature.please>
Source record: 205823

mike rice wrote:
>
> clint.bradford@atdbbs.com (Clint Bradford) wrote:
>
> >>>Nobody said you can't monitor cordless phone calls.
> >>>Steve Casey
>
> >Just the federal government....
>
>
>--
> >Clint Bradford, KE6LCS/KAF3359 909.681.6210 Voice sysop@atdbbs.com
> >ATTENTION to Details 909.681.6221 BBS ftp@atdbbs.com
>
>--
> Clint, you can monitor them all you want, its not against the
> law. Its only illegal to tell someone what you hear.
>
> Mike Rice
> mrice@centuryinter.net

Thanks for understanding the law, Mike
--
Steve Casey

When the hour is nigh me,
Let me in a tavern die,
With tankard by me.
- Archpoet,
Confesio,
2nd Century

Sorry about the bogus email address. I have been getting
a lot of spam lately. Real email is mailto:sdkc@worldnet.att.net .
Thanks

3617. FS/swap PRO46 handheld scanner

Newsgroup: rec.radio.scanner
Date: 1997-02-27 00:00:00 UTC
From: kb2rmi@pop3.frontiernet.com
Message-ID: <5f2h7j$h2c@node2.frontiernet.net>
Source record: 205863

Have a nice clean PRO-46 handheld scanner, shows very minor handling
wear, 100ch., 800 mhz (told it is cell capable w/easy mod, 10A3 date
code), copy of the book, NEW charger, batts, works very well,
$145 plus UPS or will swap for desktop scanner, 2M rig, ??
email replies please.
Bill KB2RMI
kb2rmi@frontiernet.com

3618. Re: Radio Shack scanners: CENSORED?!

Newsgroup: rec.radio.scanner
Date: 1997-02-27 00:00:00 UTC
From: kfoster601@aol.com
Message-ID: <19970227003900.TAA26724@ladder02.news.aol.com>
Source record: 205864

Did they ever say, You've got esoteric questions, we've got encyclopedic answers? RS DOES train their people; there's a 12-part certification testing program that is required for continued employment. I know of no other company that requires their employees to know as much about their product line, let alone what the difference is between 75 and 52 ohm cable, what an MTSO is, how to hook up 70V multi-speaker public address systems, how to identify the value of an inductor in henries, what the difference is between satellite and surround speakers, etc. If you encounter an RS employee who doesn't know these things, they haven't completed their training. Is it your job to train them? Of course not! Then again, it's not your job to complain about them on this newsgroup, and you do that! Why not try to keep it constructive, for crying out loud?!

3619. Good News it appears

Newsgroup: rec.radio.scanner
Date: 1997-02-27 00:00:00 UTC
From: JEFFL@dynasty.net
Message-ID: <5f2l3u$mm1@news.dynasty.net>
Source record: 205865

Well I was told to day by one of our Uniden Wholesalers that yes Uniden will ship trunktraker END OF MARCH.

this is good news , of course if true.
Others are saying that UNIDEN doesn't even have the scanner at the FCC to be approved.

Jeff
The Ham Station

3620. >$>$>$> MAKE $500 FOR EVERY $7 YOU INVEST <$<$<$<

Newsgroup: rec.radio.scanner
Date: 1997-02-27 00:00:00 UTC
From: "<<<LOOK!!!" <travisjd1@juno.com>
Message-ID: <01bc2446$6a34ff20$6b5157cf@default>
Source record: 205866
Cross-posted to:
alt.biz.misc,alt.make.money,alt.make.money.fast,biz.misc,misc.entrepreneur,misc.entrepreneurs,rec.radio.scanner

```
* * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * *
* Easy Duplicatable Plan, Use As Often As You Like, *
* For Complete Report E-Mail: *
* travisjd1@juno.com *
* * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * *
```

3621. Re: FCC now saying it will sieze scanners

Newsgroup: rec.radio.scanner
Date: 1997-02-27 00:00:00 UTC
From: iwshps8n@aol.com
Message-ID: <19970227010500.UAA28894@ladder02.news.aol.com>
Source record: 205867

as a former soldier i can say that people that lay down and accept this kind of treatment are a disgrace to teh American people...he didnt even retort that flame...how sad

if that was a typical american we would all be speaking either french or german right now.

you people just don tseem to see what the government is doing..first guns then scanners then anything you can use to protect your freedom..hell lets just put chips in out heads now and save them some time money and trouble.

Ill go out with a figh tif it ever comes down to them tryign to physically take what is mine.

Registered Armory USA

3622. Skywarn site

Newsgroup: rec.radio.scanner
Date: 1997-02-27 00:00:00 UTC
From: tadunlap@kellnet.com
Message-ID: <33150b82.2866096@news.supernews.com>
Source record: 205868

This is a third posting. I recently put up a North Central
Ohio Skywarn page and would like some input. Please visit
the site and let me know your opinions. Feel free to e-mail
me with your comments or criticisms. Please help me make the
page informative and interesting. Thanks.

http://www.qsl.net/kc8eds

Todd...
KC8EDS
tadunlap@kellnet.com

3623. Re: Getting an AOR 2500

Newsgroup: rec.radio.scanner
Date: 1997-02-27 00:00:00 UTC
From: jtrim94921@aol.com
Message-ID: <19970227011900.UAA29989@ladder02.news.aol.com>
Source record: 205869

I dont think they will block the 800mhz out,it would probably involve replacing
the CPU.I ve got one and the back says that it covers 500Khz to 1500 Mhz but I have never been able to hear anything between 540 and 800mhz except for the
the commercial Fm band showing up at 688 to 712 mhz.Even when I tune to the audio carriers of local UHF Tv stations I hear nothing.Anybody have different results?

3624. Re: Doppler Direction Finder (RDF)

Newsgroup: rec.radio.scanner
Date: 1997-02-27 00:00:00 UTC
From: n5zgt@swcp.com
Message-ID: <5f2j3d$aak@sloth.swcp.com>
Source record: 205870
Cross-posted to: rec.radio.scanner,sci.electronics.equipment,rec.radio.amateur.equipment

Andy Moss <andmoss@ibm.net> wrote:

>Jay Hennigan wrote:
>>
>> Don Gray (lbol@panther.uwo.ca) wrote:
>> : I'm sure I saw plans for one of these somewhere in last year or so. Anyone
>> : out there know where I can find details on the construction of such a unit.
>> : (The commercial ones are too expensive for my budget !)

>There are other excellent means of direction finding that are real'
>cheap!

>My friend and I did a lot of ham fox-hunts a couple of years ago. We
>found the
>"fox" every time. About half the time we found the fox before the
>doppler guys
>too.

Doppler is good until you start messing with multi-path (Where the
signal is bouncing all over the place). That is when a regular beam
and radio setup might be better.

>Two people and two handies work like a champ.

>All you need is a radio with an Smeter and two antennas.
>Hold the handie flat up to your chest vertically and do a couple of
>rotations.
>You'll see the signal peak and null. The null means that the signal is
>eminating
>from behind you. I'm not sure, but I think the spine acts as a
>"reflector"!

>As you get closer to the source, use a rubber duckie for the wrong
>band. ie: if
>you are chasing 146MHz use the correct duckie until the Smeter shows no
>null then
>plug in a UHF stubby. Repeat the process untill you are using NO
>antenna. Once you
>get FSD (full scale deflection) with no antenna you should be within
>visual distance.

This is a good technique, but a radio hooked up to an attenuator and
beam or quad is better. Use a compass and map, too. That way you can
plot the signal (Draw a line from where you are to the other side of
the map in the direction of the signal.). Don't forget to calculate
in your declination! HI. Do this 3 or 4 times, and where the lines

all intersect, is the area of where the transmitter most likely is.

>The key is that you need two people to make this work. Reflections play
>hell on VHF and
>UHF signals. So you and your friend should hop out of the car and stand
>20 or 30 ft apart.
>When you both get readings that agree - you've got a good direction (90%
>of the time anyway!).

Actually, one person can do everything very easily. But it is fun
with two people. Reflections DO play hell on these signals. Our
T-Hunting group here in Albuquerque bounce signals off of any of the
mountains in sight. For some reason the best signal is towards that
mountain...
Two rules in T-Hunting: ASSUME NOTHING and NEVER TRUST A T-HUNTER.

>Good luck - it's a riot!

I can't agree more! For more information on T-Hunting, please visit
the site below. This is my group's site and is one of the absolute
best around. The URL is:
http://www.swcp.com/~ab5p

73,
Brian, N5ZGT

Boy Scouts of America Amateur Radio - N5ZGT
Eagle Scout (12-6-96) ARRL QRP: NorCal# 1700 QRP-L# 580 AK/QRP # 125
JASM - Troop 41 Author of Worldradio's "Youth Forum" Column
Albuquerque, N.M. Packet: N5ZGT @ KC5IZT.ALBQ.NM.USA.NOAM
O.A. Lodge 66 <-W-W-W-<< Internet: n5zgt@swcp.com

3625. Re: C'mon guys, stop trashing Nuts & Volts!

Newsgroup: rec.radio.scanner
Date: 1997-02-27 00:00:00 UTC
From: edrk@ix.netcom.com
Message-ID: <5f2otj$9ac@dfw-ixnews8.ix.netcom.com>
Source record: 205871
Cross-posted to: rec.radio.scanner,rec.radio.swap,rec.radio.commercial-lmr,rec.radio.amateur.equipment

.....All I have to say is that I have been a paid LIFE subscriber to
N&V since it started up, when it was one-fourth the size it is now, and
have never had a problem receiving an issue. Yes, they send a lot of
complimentary copies out to 'fests, etc, but its done promotionally.
Great mag, which prints articles (and ads) which others won't
touch. I look forward to it every month.
73. Ed K3PRE

3626. Re: Internet Dating BANNED BY THE FCC!

Newsgroup: rec.radio.scanner
Date: 1997-02-27 00:00:00 UTC
From: myway@ix.netcom.com
Message-ID: <5f2qlc$nth@sjx-ixn7.ix.netcom.com>
Source record: 205872

In <331dda8f.9309259@news.pacbell.net> ragreen@ix.netcom.com-- (R. A. Green) writes:
>
>On 26 Feb 1997 09:49:06 GMT, "Jeffrey Miller" <jfmil@ix.netcom.com>
>wrote:
>
>
>>In my own humble opinion the problem in this situation IF TRUE is not the
>>Net but the woman and the A**hole she went to meet.. If the woman is
>>stupid enough to meet a blind date at his apartment and not in a public
>>place I can't feel too sorry for her..
>
>Well, call YOU Mr. Sensitivity!
>Since when is it ok to be beaten, raped and sodomized, just because
>you're overly trusting, don't show the best judgement, or are just
>plain naive? How about if she were your daughter?
>What a moron.
>
>By the way, it's ok to say it. The word is ASSHOLE--what <is> with
>people who don't spell it, but use the word with those cute little
>stars? The implication is still there---just because you didn't spell
>it doesn't mean that everything is ok.

gee green...
do you have this thing about the female sex?

what is it that makes you so "vitrolic"

question mark.

One could say that if little girls and teen-age girls and college-aged girls and those over 21 year olds were to assume their responsibility of going out with a date, then their paying for their half of the date would be a statement that "it's just a date".

It would signify that the girl or female recognizes her part in the equation and takes her pleasure in what is done for her own with her own money spent and in the company of this date.

this way there would be no "you owe me something" which is implied when females demand that the guy take her here and here and not here or there...and expect him to pay big bucks to impress her. then he feels used and wants to get even adn

her snatch is the next best thing to use as "collateral" for
getting his investment back.

When the female sex takes her part in the equation seroiusly
and accepts the guy as just a guy who she will go out with
for that occasion and nothing more. it is a straight contract
between the two and sets the tone of the evening or day.

It also allows the two of them to part should it not be such
a great idea once they realize how incompatible they are while
together.

It's not a sister thing or more. It's an attitude by the female
sex that permeates this unequal treatment by women of the male
sex.

bill conduit
the 'etc' guy
another echo for freq" 154.92. mutual help

3627. Re: MOD R7000

Newsgroup: rec.radio.scanner
Date: 1997-02-27 00:00:00 UTC
From: Steve@swssec.com
Message-ID: <3314d78f.115024978@news2.ibm.net>
Source record: 205873

Carlos Tomasio <ctom@napo.electrodata.com.pe> wrote:

>Please i need plans to modify my R-7000 for ear clean audio to process
>signals POCSAG.

Hello Carlos,

Here is how to pull discriminator audio out of your R7000 to use with various decoders that want clean audio. Use a short piece of shielded cable to the spare jack on the back of your R7000:

Best is junction of C131, C84 and R99 on I.F. board. Take output through a .01-.05 to block DC present at this point.

Not quite as high an impedance, but easier to get to from the top of the board, is junction of R97, R99, C87, C115, etc. This is the other side of R99 as preferred method. Again need to go through a cap.

If you have the service manual or schematic, these points geographically are between Q13 and X3, 1/2 way down and 2 inches in from the right of the schematic.

Be careful not to load the discriminator output too heavily, as it is a high impedance point.

Hope this helps.

Steve

****
Steve Uhrig, SWS Security, Maryland USA
Manufacturers of electronic surveillance and commo gear
tel +1+410-879-4035 fax +1+410-836-1190
mailto:Steve@swssec.com
Celebrating our 25th anniversary in 1997!
"In God We Trust, All Others We Monitor"
****

3628. Choose only one

Newsgroup: rec.radio.scanner
Date: 1997-02-28 00:00:00 UTC
From: STEPHEN0 <STEPHEN0@prodigy.net>
Message-ID: <3317D068.4115@prodigy.net>
Source record: 205574

What if one day -POOF!!!- all your scanners disappered. Your wife informs you she is putting her foot down, she's only going to allow you to have one handheld. What might that one scanner be, maybe a PRO 26, maybe a BC3000XLT, or maybe wait for the BC235XLT? (Remember you love your wife and can't bear to leave her.) So many choices, what one handheld would you own?

Stephen

3629. Re: PA scanner cops start their investigation

Newsgroup: rec.radio.scanner
Date: 1997-02-28 00:00:00 UTC
From: reid.g@apple.com
Message-ID: <reid.g-2802972136390001@news.apple.com>
Source record: 205575

Humm, well you know if you divulged the contents of a intercepted radio call
to the police officer that would be a crime in itself wouldn't it?

Greg

In article <5ei1bn$mo7$2@news3.microserve.net>, tyler@cyberia.com (tyler) wrote:

> I was scanning in my car while parked in a public parking lot yesterday
when a
> PA state cop pulled a pick-up truck into the lot. He gave the guy a ticket
> and then asked to see MY license and registration. I gave it to him and he
> wanted to know what I was doing. I told him I was listening to my scanner.
> He wanted to know what EXACTLY I was listening to. I wasn't about to
tell him
> I was listening to cordless and cellular phones so I told him police and fire
> bands. Well, he ran my license and registration and found out that I WAS NOT
> the hardened criminal he thought I was. He was curious as to what I was up
> to. Understandibly so...with 3 antennas on the car and a bunch of scanner
> equipment that has wires running everywhere. He let me go and I
wondered if I
> really had any obligation to give him the time of day? Anybody know? Any
> comments?
>
> I wasn't going to give him the conversation I had taped 20 min before he got
> there about some criminal that was in the area just to have my scanner taken
> from me.
>
> That's what the new scanner laws have done. Thanks a lot you dems. You're
> increasing crime.
> TYler

3630. I Still Need Pro-46 Parts

Newsgroup: rec.radio.scanner
Date: 1997-02-28 00:00:00 UTC
From: ldavies@lloyd.win.net
Message-ID: <27@lloyd.win.net>
Source record: 205576

Need main board for Pro-46
Model Date code 5A4
or, If u got a junker let me know

3631. Re: Looking for opinions on the Radio Shack discone

Newsgroup: rec.radio.scanner
Date: 1997-02-28 00:00:00 UTC
From: Norvin Adams III <nadams@wincoinet.com>
Message-ID: <33177E5D.4C69@wincoinet.com>
Source record: 205577
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Dr Pepper wrote:
>
> kb2rmi@pop3.frontiernet.com (robbin decker) wrote:
>
> >Was at the local franchise Rat Shack and saw the new product bulletin
> >that arrived Monday, the discone is to be replaced with a new model
> >that has the vertical lowband element, same money..... due in soon.
> >
> >Also saw the new Dual Band HT, what a nice looking radio.
> >
>
> I brought home THREE of them before I found one that would stay
> together. The tapped holes for the rods were badly screwed up. The
> last one has been up for over a year and seems to work ok, although, I
> think that the small ground planes wor just as well, and cost about
> 1/8 of the cost of the discone.
>
> Dr. Pepper
> Good ALL the time:]

Mine works fine. It doesn't fall apart. You must have bought a return.

Norvin Adams III

3632. FS RS Pro 37 800MHz Scanner

Newsgroup: rec.radio.scanner
Date: 1997-02-28 00:00:00 UTC
From: Mark Haynes <mhaynes@aristotle.net>
Message-ID: <33170C77.1DA4@aristotle.net>
Source record: 205578
Cross-posted to: alt.radio.scanner,rec.radio.scanner,rec.radio.swap

I have a RadioShack PRO-37 200 channel scanner for sale.
It is a dual conversion scanner that coveres from 30-960MHz
with all the usual gaps.

It comes with rubber ducky antanna, and a photo copy of manual
if needed.

Price: $150.00

If anyone is interested drop me a line.

3633. Re: Advice on Handheld Scanner Selection

Newsgroup: rec.radio.scanner
Date: 1997-02-28 00:00:00 UTC
From: Jerry Stack <jerry@null.net>
Message-ID: <33177F2C.1A28@null.net>
Source record: 205579

Richman Internet Development wrote:
>
I'd stick with UNIDEN over RS any day (I
> UNIDENS
> all come with AC adaptors wheras the RS Scanners that is an extra $$
> option.
>
>

My BC80XLT did not come with an adapter. I like the unit, though I just purchased a PRO-62. What I don't like about Unidens is that most of them take only their proprietary nicad pack, not alkalines, and that I have had to resolder antenna connections in two of them.

However, I have no quarrel over their performance.

3634. Re: Need Advice on Buying Scanner for Railroa

Newsgroup: rec.radio.scanner
Date: 1997-02-28 00:00:00 UTC
From: njack456@aol.com
Message-ID: <19970228140501.JAA22329@ladder02.news.aol.com>
Source record: 205624

First, Buy any radio that 1) covers the ARR frequencies. 2) That you can afford. Second, depending on where you live, a good outdoors antenna is recommended, preferably a Yagi that is pointed towards one of many local transmitter sites. You won't recieve both sides of a conversation unless your close to the tower and the train your trying to follow. Finally DON'T cross onto railroad property It can become an embarassing situation for you if caught.

3635. Re: all-band ground plane

Newsgroup: rec.radio.scanner
Date: 1997-02-28 00:00:00 UTC
From: The MidNiteStorm <MidNiteStorm@worldnet.att.net>
Message-ID: <331711A9.694F@worldnet.att.net>
Source record: 205625

ThereceptioJeff Voyles wrote:
>
> Can anyone explain how a all-band ground plane works?
> Is the RS all-band ground plane any good?
> Is there a web location that explains this?
> Thank You for any help

The reception might be good ,but as far as I know it is made very well.
I have a friend who bought one & the top the antenna ripped off & the
same exact thing heppend to my neighbor.
Ryan

3636. Re: Eavesdropper Busted!

Newsgroup: rec.radio.scanner
Date: 1997-02-28 00:00:00 UTC
From: The MidNiteStorm <MidNiteStorm@worldnet.att.net>
Message-ID: <3317125A.713A@worldnet.att.net>
Source record: 205626

Steve Carter wrote:
>
> X-No-Archive: Yes
> To reply, remove the "X" at the beginning of the Email address
> (junk email block)
>
> There's an article in this mornings Dallas Morning News about a local
> story where an eavesdropping bum who taped his neighbors phone
> conversations using a scanner. He got prosecuted and fined $5,000.
>
> It's on line, at:
> http://www.dallasnews.com/metro-dfw/dfw47-NF.htm
> Later
I wonder if this dope was related to those old folks in Fl?
Ryan

3637. Other scanner newsgroups or Ham radio news groups?

Newsgroup: rec.radio.scanner
Date: 1997-02-28 00:00:00 UTC
From: The MidNiteStorm <MidNiteStorm@worldnet.att.net>
Message-ID: <33171378.4E93@worldnet.att.net>
Source record: 205627
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Hello,

Other then Rec.radio.scanner & alt.radio.scanner are there any other scanner related newsgroups? Also Does anyone have the names of some Hma radio related news groups?
Thanks for the help.
Ryan

3638. Re: Welz 1000?

Newsgroup: rec.radio.scanner
Date: 1997-02-28 00:00:00 UTC
From: schuster@panix.com
Message-ID: <5f6thr$chm@panix3.panix.com>
Source record: 205628

In article <33168602.384D@netcom.ca>, Gord Walsh <Gwalsh@netcom.ca> wrote:
>Please post any comments on this model.

Small, sensitive, relatively selective (though the Icom R-10 has a better front end). Audio Ok for size. Good battery life. Slow scanning/searching (if you thought the R10 is slow....). Can't easily lock out individual scan channels. 100 x 4 memory banks not too flexible. Auto freq steps on search can't be used in the US as they're designed for Euro bandplan (WS1000E0.

Sum: decent tiny radio for use as a second scanner. Probably the best miniature out there.

--
Mike Schuster | 70346.1745@CompuServe.COM
schuster@panix.com | schuster@mem.po.com

3639. Wanted: OptoElectronics Scout

Newsgroup: rec.radio.scanner
Date: 1997-02-28 00:00:00 UTC
From: ku10097@mindspring.com
Message-ID: <5f6r7h$jen@camel2.mindspring.com>
Source record: 205629

I'm interested in buying a used OptoElectronics Scout to reaction tune
my AR2700's. I understand that the Ver. has to be 3.1 or higher.
Terms are negotiable.

Please reply to ku10097@mindspring.com

Thanks!

3640. Re: Encryption

Newsgroup: rec.radio.scanner
Date: 1997-02-28 00:00:00 UTC
From: me@not.here.com
Message-ID: <3316F73B.6815@not.here.com>
Source record: 205630

David Watson wrote:
>
> me@not.here.com writes:
> > Why not? Do you really believe that just because its cordless you must
> > give up your privacy? I don't.
> >
> > --
> > Len
>
> A resounding "Yes" to privacy and also a resounding "Yes" to monitoring!!
>
> Here's how:
>
> Since I believe in my own natural right to the ownership of my body, I
> also firmly believe in my right to demodulate ("monitor") all the radio
> waves that pass through it.
<snip>

This is the part that I have a problem with. I think this is a weak argument. Just because you live next door to me and I own a cordless phone doesn't give you the right to invade my privacy. Yes, the signal are in the air but you CHOOSE to listen and thus intentionally choose to invade my privacy. Remember, buying a digital or scrambled cordless phone hasn't always been an option and I don't think it should need to be. It seems to me to be all about ethics. I guess people do worse.

--
Len
Please reply to newsgroup.
Anti-spam notice: To email me, use 204-0841@mcimail.com

3641. AMTRAK NY to MI

Newsgroup: rec.radio.scanner
Date: 1997-02-28 00:00:00 UTC
From: wmerrell@epix.net
Message-ID: <5f6vbf$45a@news1.epix.net>
Source record: 205631

Can anyone tell me the railroads/freqencies that
Amtrak would use between Syracuse/Conrail and
Grand Rapids/CSX via Chicago.
thanks in adavnce
bill

3642. Re: WANTED: Used VHF Ham Radio

Newsgroup: rec.radio.scanner
Date: 1997-02-28 00:00:00 UTC
From: ko6ux@netsol.net
Message-ID: <857145474.9449@dejanews.com>
Source record: 205632

In article <01bc2387$8d35c640$3ef0aecc@ivan-vladikovic>,
"Ivan Vladikovic" <ivladiko@direct.ca> wrote:
>
>
> Does anyone out there have a used ham radio that they are selling? VHF
> preferrably.

Why buy used? AES is selling new ADI AT-201s for $169.95. A better
price, and more features than the HTX-202!

Ken Collier, KO6UX
<ko6ux@netsol.net>

----------------==== Posted via Deja News ====----------------------
http://www.dejanews.com/ Search, Read, Post to Usenet

3643. FS-ICOM R1-BRAND NEW

Newsgroup: rec.radio.scanner
Date: 1997-02-28 00:00:00 UTC
From: Systems Management <caracgr@msmail.northgrum.com>
Message-ID: <01bc2590$0a6a7ac0$0f92e484@caracgr.grumman.com>
Source record: 205633

FS-Icom R1 New in the box never used. (pre 5/95)
New in box, in plastic bag w/display protector, manual, USA warr. card.
Will also throw in sealed in orig. Icom packaging, Soft black vinyl case
and cigarette lighter power/filter cord.....$400 If you prefer
to call-(516) 224-8067

3644. FS:TS-50 PLUS SCANNERS

Newsgroup: rec.radio.scanner
Date: 1997-02-28 00:00:00 UTC
From: Bob Mills <k8wx@mail.infinet.com>
Message-ID: <3317015F.5455@mail.infinet.com>
Source record: 205634
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.swap,rec.radio.scanner

I have the following equipment for sale. No trades. I live in Columbus Ohio. I am a nonsmoker, and purchased all of the following new, have the boxes and manuals. Prices are shipped in the 48 UPS for cashiers check.

Kenwood TS-50s with CW filter and MFJ 100 watt antenna tuner. Radio has not been installed as a mobile. Used the radio on my nightstand for late night listening. Up Down buttons are faded as these were the most used. The rest of radio is in excellent condition. $500

Bearcat BCT-7 scanner. Excellent condition. Hears cell on image freqs as good as my AR8000. $100

Uniden BC890XLT. This one is not cellular modifiable. Good condition. $100

Email or call in evening 614-846-0700. Bob Mills, K8WX, was WM8P if you need to verify.

73's
Bob

3645. Re: Looking...

Newsgroup: rec.radio.scanner
Date: 1997-02-28 00:00:00 UTC
From: parnass@marconi.ih.lucent.com
Message-ID: <5f6vcj$8n0@ssbunews.ih.lucent.com>
Source record: 205635
Cross-posted to: rec.radio.scanner,alt.radio.scanner

In article <19970228101200.FAA11433@ladder02.news.aol.com>,
JTWard11 <jtward11@aol.com> wrote:

>Communications Electronics has the 3000XLT on sale right now
>for $329.95. That is an excellent price for an excellent radio.
>Their number is >1-800-USA-SCAN. Good luck.

$329.95 is a low price for the BC3000XLT, ...but keep this
in mind (from the FAQ):

[when shopping for a scanner] ''...beware of inflated "shipping
and handling" charges and be sure to include these when
comparison shopping ...''

--
==========
Copyright 1997, Bob Parnass, AJ9S parnass@bell-labs.com

Locate & identify transmitters in your area with a color RadioMap(tm)

3646. WANTED A.O.R. HAANDHELD SCANNERS

Newsgroup: rec.radio.scanner
Date: 1997-02-28 00:00:00 UTC
From: JohnDoe <NewName@itis.com>
Message-ID: <01bc25a5$5c0fc460$a14343cf@default>
Source record: 205636

I AM A PART TIME RADIO HOBBIEST AND I AM LOOKING FOR SOME HANDHELD SCANNERS
SUCH AS A.O.R.,TRIDENT AND YUPITERU. ANYONE THAT HAS ONE FOR SALE PLEASE
E-MAIL ME AT <DISCMAN@ITIS.COM> THANK YOU

3647. Re: Need Advice on Buying Scanner for Railroa

Newsgroup: rec.radio.scanner
Date: 1997-02-28 00:00:00 UTC
From: parnass@marconi.ih.lucent.com
Message-ID: <5f70qn$8tv@ssbunews.ih.lucent.com>
Source record: 205637
Cross-posted to: rec.radio.scanner,alt.radio.scanner

In article <19970228140501.JAA22329@ladder02.news.aol.com>,
NJACK456 <njack456@aol.com> wrote:

>First, Buy any radio that 1) covers the ARR frequencies....

I've found that the PRO-60 and PRO-43 portables are subject to image
interference in the 160 - 162 MHz railroad range.
--
==========
Copyright 1997, Bob Parnass, AJ9S parnass@bell-labs.com

Locate & identify transmitters in your area with a color RadioMap(tm)

3648. FS: Uniden BC-230XLT handheld scanner

Newsgroup: rec.radio.scanner
Date: 1997-02-28 00:00:00 UTC
From: m_white@juno.com
Message-ID: <m_white-2802971033020001@m14494-mac.mitre.org>
Source record: 205638
Cross-posted to: rec.radio.swap,rec.radio.scanner

Uniden BC-230XLT handheld scanner. Covers 30 - 800 MHz bands and more. Like new, in original box with all acceories, including 2 nicad battery packs and desk charger. This scanner is in mint condition; entirely as new. $195, including FedEx shipping anywhere in 48 states. Email if interested. Thanks.

--
mwhite@mitre.org

My opinions are my own, not my employer's.

3649. Re: Other scanner newsgroups or Ham radio news groups?

Newsgroup: rec.radio.scanner
Date: 1997-02-28 00:00:00 UTC
From: "Robert H. Eisner" <sarhe@sagus.com>
Message-ID: <33170F56.71F0@sagus.com>
Source record: 205639
Cross-posted to: alt.radio.scanner,rec.radio.scanner

The MidNiteStorm wrote:
>
> Hello,
>
> Other then Rec.radio.scanner & alt.radio.scanner are there any other
> scanner related newsgroups? Also Does anyone have the names of some Hma
> radio related news groups?
> Thanks for the help.
> Ryan

Check out the following groups

alt.radio.scanner.uk - Scanner group for the UK
aus.radio.scanner - Scanner group for Australia
de.alt.radio-scanner - Scanner group for Germany
phl.scanner - Scanner group for Philadelphia, PA area
triangle.radio - Scanner group for Research Triangle, NC area

Bob

3650. Re: Eavesdropper Busted!

Newsgroup: rec.radio.scanner
Date: 1997-02-28 00:00:00 UTC
From: Charles Uibel <cuibel@utah.uswest.net>
Message-ID: <01bc25a0$b27a8420$59a96ccf@charl>
Source record: 205640

Maybe you can eavesdrop on a grammar class.

>
> There's an article in this mornings Dallas Morning News about a local
> story where an eavesdropping bum who taped his neighbors phone
> conversations using a scanner. He got prosecuted and fined $5,000.
>

>

3651. Handheld Scanner for Sale

Newsgroup: rec.radio.scanner
Date: 1997-02-28 00:00:00 UTC
From: av8tr19365@aol.com
Message-ID: <19970228180700.NAA08787@ladder02.news.aol.com>
Source record: 205641

FOR SALE:

Uniden Bearcat 200XLT with the following specs:

200 Channel Memory
10 Banks
Priority Scan
Weather Bands
Search Mode
2 Ni-Cd Battery Packs (Reasonably Fresh)
A/C Charger
Freq Ranges: 29.0-54.0MHz, 118.0-174.0MHz, 406.0-512.0MHz, 806.0-956.0MHz
Special "Mods" including LCD Display Backlighting ON
Protective Leather Case
Original Box and Documentation
Still retails today for $395.00.
Really a good solid unit still in very good shape.
Asking $200.00 for it.

E-Mail Ken_Dragos@ushc.com
Call 215-654-5743

3652. Re: C'mon guys, stop trashing Nuts & Volts!

Newsgroup: rec.radio.scanner
Date: 1997-02-28 00:00:00 UTC
From: "Edward R. Legenza" <atued@worldnet.att.net>
Message-ID: <3317213E.6ABA@worldnet.att.net>
Source record: 205642
Cross-posted to: rec.radio.scanner,rec.radio.swap,rec.radio.commercial-lmr,rec.radio.amateur.equipment

Randy B. wrote:
>
> I 've been subscribing to and reading Nuts and Volts since 1982. They
> have evolved from a want-ad rag into a full blown magazine. Yes, they
> have some eccentric behavior, giving away copies at tradeshows and
> certain distributers, etc. Not everybody lives in an area where free
> access to the magazine exists. I live in Oregon and only know of two or
> three places where you can buy it. I have always been treated with
> respect and courtesy when dealing with them. I missed a copy once and a
> call to them resulted in a prompt replacment. If you have a personal
> dispute with them, write them a letter and explain your displeasure.
> I've been buying and selling electronics via their magazine for 15
> years. I know they're not perfect, but they're the best resource of
> their kind that I've found to date. CONSTRUCTIVE feedback to them should
> only result in a better publication.
>
> Randy Bray
> Corvallis, Oregon.

I Agree...and live in California near Silicon Valley. Have seen N&V as
give aways a couple of times...but usually have to buy it if I want it.

Can't blame a small magazine for giving away "promotional" copies to try
and increase their base of readers. Actually the more people that get
interested in the mag and subsequently subscribe or purchase it otc as I
do, means the more advertising they get, and they bigger budget they
should have for reviews or how to articles, etc.

--Ed AA6NI

3653. UNIDEN 2-way HT question

Newsgroup: rec.radio.scanner
Date: 1997-02-28 00:00:00 UTC
From: n2ofn@aol.com
Message-ID: <19970228183800.NAA10834@ladder02.news.aol.com>
Source record: 205643

Is anyone familiar with a Uniden SPS310T handheld 2 way? I can pick up a pair from my employer as they are from our old radio system for a real cheap price...One question...can these units be re-programmed to operate only simplex? They would be great when doing antenna work or running wires through the house. I assume they would have to be brought to a Uniden service center to be programmed...or do they need a new E-Prom burned? I've seen the radios but not the inside of them. Currently they operate in the 861-865 trunked band. Any info would be most appreciated via private e-mail. Thanks.....Bob

3654. RE: I need NYC Frequencies

Newsgroup: rec.radio.scanner
Date: 1997-02-28 00:00:00 UTC
From: n2ofn@aol.com
Message-ID: <19970228184900.NAA11555@ladder02.news.aol.com>
Source record: 205644

If you want to listen to one frequency in NYC to know what's going on it's

SOD (Special Operations Division) 470.8375

3655. adresses

Newsgroup: rec.radio.scanner
Date: 1997-02-28 00:00:00 UTC
From: rdk@a.crl.com
Message-ID: <33171352.531D@a.crl.com>
Source record: 205645

when requesting information from this newsgroup! please include your correct e/mail address, many times I have researched frequencies and sent them out only to be returned. In addition finding your own frequencies can be fun and educational, try doing a search of scanner frequencies from various search engines available. and when you find interesting sites share them here with other scanner enthusiasts.

Thanks

3656. FS: (2) Icom R7000 Receivers

Newsgroup: rec.radio.scanner
Date: 1997-02-28 00:00:00 UTC
From: daryll1@aol.com
Message-ID: <19970228195201.OAA16077@ladder02.news.aol.com>
Source record: 205646

I have 2 Icom R7000 receivers for sale. They cover 25-1000 and 1025-2000 MHz, including FULL 800 Mhz. Both are in excellent condition, and include the original boxes and manual. The first unit I bought new, and it also has the optional 12 VDC kit and the optional speech board, and the discriminator output has been added. The second one does not have those options. I've been asking $875 and $825 for them plus shipping. Send me a REASONABLE offer. Thanks.

Daryll N8EBR

3657. Re: Eavesdropper Busted!

Newsgroup: rec.radio.scanner
Date: 1997-02-28 00:00:00 UTC
From: Porchnoy <Porchnoy@ix.netcom.com>
Message-ID: <33173F06.427C@ix.netcom.com>
Source record: 205647

Charles Uibel wrote:
>
> Maybe you can eavesdrop on a grammar class.
Exactly, and might I suggest
a civility class while he is at it.
> >
> > There's an article in this mornings Dallas Morning News about a local
> > story where an eavesdropping bum who taped his neighbors phone
> > conversations using a scanner. He got prosecuted and fined $5,000.
> >
>
> >

--
Maybe this world is another planet's hell.
--Aldous Huxley

3658. Cobra SR925

Newsgroup: rec.radio.scanner
Date: 1997-02-28 00:00:00 UTC
From: ckchan@interport.net
Message-ID: <5f7haa$9o3@park.interport.net>
Source record: 205648

Hi all,

Anyone have one of these?

It's a 16 Channel desktop scanner, covering 29-54, 118-174, and
406-512, and it has a auto-squelch button.

It's made by Uniden, and I think it's equivalent to a Bearcat 145XL
(can anyone confirm this?)

Okay, mine is disabled... :-(
It turns ON, backlight is working, LCD is working, but no Audio and it
does not scan, but if I press SCAN or MANUAL it goes to the next
channel.

Something on the board is burnt, Does anyone have a schematic for it?
Anyone know where I can get this thing repaired or is it even worth
getting it repaired ?

Thanks,
Chi

3659. Bearcat 100XL

Newsgroup: rec.radio.scanner
Date: 1997-02-28 00:00:00 UTC
From: ckchan@interport.net
Message-ID: <5f7go0$8e0@park.interport.net>
Source record: 205649

Hi All,

Does anyone here have the schematics for a Uniden Bearcat 100XL scanner. This is a 16 Channel portable scanner, and it's not the 100XLT. Actually, all I need to know is the value of the resistor that is solder to the Center Lead of the BNC connector.

I had broke mine a few years back, and the markings on the resistor had flaked of and was not readable, so I've solder a 100 Ohm resistor in its place and it seems to work, but I'm sure the Antenna system is not longer tuned correctly. So if you can help please post or email...

The 100XL is my first scanner, I want to get it back to prime operating condition again... with the durable Aluminum Chassis, they just don't make them like they used to anymore...

Thanks,
Chi

3660. FS ar8000 and pro2035

Newsgroup: rec.radio.scanner
Date: 1997-02-28 00:00:00 UTC
From: andym@nmex.com
Message-ID: <01bc25be$3d40c480$0a0ca2ce@andym>
Source record: 205650

aor ar8000 with cell new in box, 560$ incl. shipping

pro 2035 like new in box, 220$ incl.shipping.will trade for metal detector.

email: andym@nmex.com

3661. Re: What States Ban Mobil Scanners - the facts for once

Newsgroup: rec.radio.scanner
Date: 1997-02-28 00:00:00 UTC
From: wgf@geocities.com
Message-ID: <5f7km2qhl1@news.inc.net>
Source record: 205651

In article <5bm8kd$2hv@news.dakota.net>, bodoh@dakota.net (Tom Bodoh) wrote:
>In article <19970112171000.MAA26699@ladder01.news.aol.com>,
>newell007@aol.com says...
>>
>> Can anyone provide a list of states where it is illegal to have a
>>scanner in your car?
>>
>
> This is a very good question, that always seems to lead to a bunch of
>mis-informed replies.

Yes, it does, and as we shall see, yours is one, Tom.

>One common one is that 'scanners are illegal in
>XXXXX state unless you are a licensed ham/amateur'. When you read these
>laws you will find that most or all of them allow amateurs to have AMATEUR
>TRANSCEIVERS that happen to receive outside of the ham bands.

Yes, federal exemption does not permit states to disallow licensed amateur
radio operators from having ham transcievers. Nevertheless, the facts are
that "most of them" do in fact allow scanners - not transceivers but scanners,
if you have an amateur radio license. Since you mentioned reading the laws, I
have included some. Since you mentioned Minnesota and Michigan, I've
included those, as well as Indiana and Kentucky. Please read the following,
and pay especially close attention to the parts marked with asterisks:

Indiana Scanner Law

Burns Indiana Statutes Annotated (1995)
1995 Supplement, p. 54

Offenses Against Public Administration
Interference With Governmental Operations
s. 35-44-3-12 -- Possession of police radios

s. 35-44-3-12. Possession of police radios. -- (a) A person who
knowingly or intentionally:
(1) Possesses a police radio;
(2) Transmits over a frequency assigned for police emergency
purposes; or
(3) Possesses or uses a police radio:
(A) While committing a crime;
(B) To further the commission of a crime; or
(C) To avoid detection by a law enforcement agency;
commits unlawful use of a police radio, a Class B misdemeanor.
****

(b) Subsection (a)(1) and (a)(2) do not apply to:
[snip]
(6) A person who holds an amateur radio license issued by the Federal Communications Commission if the person is not transmitting over a frequency assigned for police emergency purposes;
****

Kentucky Scanner Law

Baldwin's Kentucky Revised Statutes Annotated (1993)
pp. 30-1, Crimes and Punishments
s. 453.570

453.570 Possession or use of radio capable of sending or receiving police messages restricted; penalty; enforcement

(1) It shall be unlawful for any person except a member of a police department or police force or an official with written authorization from the head of a department which regularly maintains a police radio system authorized or licensed by the Federal Communications Commission, to have in his or her possession, or in an automobile or other vehicle, or to equip or install in or on any automobile or other vehicle, any mobile radio set or apparatus capable of either receiving or transmitting radio or other messages or signals within the wavelength or channel now or which may hereafter be allocated by the Federal Communications Commission, or its successor, for the purpose of police radios, or which may in any way intercept or interfere with the transmission of radio messages by any police or other peace officers and it shall be unlawful for any car, automobile, or other vehicle other than one publicly owned and entitled to an official license plate issued by the state issuing a license to a said car, to have, or be equipped with such sets or apparatus even though said car is owned by an officer. Provided, however, the provisions of this section shall not apply to any automobile or other vehicle owned or operated by a member of a sheriff's department authorized by the fiscal court to operate a radio communications system that is licensed by the Federal Communications Commission or other federal agency having the authority to license same.
(2) Any person guilty of violating any of the provisions of this section shall be guilty of a misdemeanor, and, upon conviction, shall be punished by a fine of not less than fifty dollars ($50) and not exceeding five hundred dollars ($500), or imprisonment not exceeding twelve (12) months, or both so fined and imprisoned.
(3) It shall be the duty of any and all peace officers to seize and hold for evidence any and all equipment had or used in violation of the provisions of this section, and, upon conviction of the person having, equipping or using such equipment, it shall be the duty of the trial court to order such equipment or apparatus destroyed, forfeited, or escheated to the Commonwealth of Kentucky, and said property may be ordered destroyed, forfeited, or escheated as above provided without a

conviction of the person charged with violating this section.
****
(4) Nothing contained in this section shall prohibit the possession
of a radio by:
[snip - the following is from subsection (c)]
a person holding a valid license issued by the Federal
Communications Commission in the amateur radio service;
****

From the _Michigan Compiled Laws_:

Michigan Penal Code Section 750.508

750.508. Vehicles equipped with short wave length radio receiving sets
Sec. 508. (1) Any person who shall equip a vehicle with a radio
receiving set that will receive signals sent on frequencies assigned by
the federal communications commission of the United States of America
for police purposes, or use the same in this state unless such vehicle
is used or owned by a peace officer,
*****
or a bona fide amateur radio
operator holding a technician class, general, advanced, or extra class
amateur license issued by the federal communications commission,
****
without
first securing a permit so to do from the director of the department of
state police upon application as he or she may prescribe, shall be
guilty of a misdemeanor, punishable by imprisionment in the county jail
for not more than 1 year, or by a fine of not more than $500,00, or by
both fine and imprisionment in the discretion of the court.

Minnesota Scanner Law

s. 299C.37:

"No persons, other than peace officers within the state, members of
the State Patrol,
****
or persons holding a valid Amateur Radio License
issued by the Federal Communications Commission,
****
shall equip any motor vehicle with equipment, or combination of
equipment, capable of receiving any message or signal from any police
emergency frequency without permission from the Superintendent (of the
Bureau of Criminal Apprehension) to do so."

West's Minnesota Statutes Annotated, 1994
Television and Radio/Crimes and Offenses
299C.37, pp. 544-5

There may well be states that do ban mobile scanner use by hams, but I think the above references show that, in fact, many of these laws do exempt hams from anti-mobile-scanner laws.
All of the above references come from:
http://www.afn.org/~afn09444/scanlaws/
and were compiled by Todd L. Sherman (thanks, Todd.)

See, now - actually looking at the laws wasn't really that bad, now was it?

-Will Flor wgf@geocities.com

3662. Huge shootout in Los Angeles

Newsgroup: rec.radio.scanner
Date: 1997-02-28 00:00:00 UTC
From: hh357@aol.com
Message-ID: <19970228221801.RAA24591@ladder02.news.aol.com>
Source record: 205652

Eight policemen and 5 civilians were injured in a shootout with Heavily armed bank robbers. Five of the policemen and 1 civilian were shot.

Two of the four suspects were killed by police, one with a bullet through the head on live TV. (that will probably be edited out of the evening news!)

The robbers had REAL full auto weapons, not the media classifying semi autos as full auto. They had AK47's and perhaps an H&K . They acted very calm considering.

I've never heard of so many watch commanders being in the same place at one time before.

3663. Re: Eavesdropper Busted!

Newsgroup: rec.radio.scanner
Date: 1997-02-28 00:00:00 UTC
From: wscott@gate.net
Message-ID: <331d4e63.87863421@news.gate.net>
Source record: 205653

On Fri, 28 Feb 1997 07:29:17 -0600, Steve Carter <Xs-carter@ti.com>
wrote:

> eavesdropping bum who taped his neighbors phone
>conversations using a scanner. He got prosecuted and fined $5,000.
>

That's too bad. Just think, if he had taped a big name Republican
congressman he'd be a hero.

Scott Gibson

3664. Re: Bearcat 100XL

Newsgroup: rec.radio.scanner
Date: 1997-02-28 00:00:00 UTC
From: parnass@marconi.ih.lucent.com
Message-ID: <5f7ke3$crl@ssbunews.ih.lucent.com>
Source record: 205654
Cross-posted to: rec.radio.scanner,alt.radio.scanner

I can't find my BC100XL schematic just now, but the Uniden 800XLT
uses a 470K, 1/4 watt resistor from the center pin of the
antenna jack(s) to ground. Typically, this high value
resistor is used to prevent a buildup of static electricity
on the antenna which would damage the first mixer.

I suspect the 100 ohm resistor you substituted is
degrading the sensitivity of your scanner.

In article <5f7go0$8e0@park.interport.net>,
Chi K. Chan <ckchan@interport.net> wrote:

>Does anyone here have the schematics for a Uniden Bearcat 100XL
>scanner.... Actually, all I need to know is the value of the resistor
>that is solder to the Center Lead of the BNC connector.

>I had broke mine a few years back, and the markings on the resistor
>had flaked of and was not readable, so I've solder a 100 Ohm resistor
>in its place and it seems to work, but I'm sure the Antenna system is
>not longer tuned correctly....
--
==========
Copyright 1997, Bob Parnass, AJ9S parnass@bell-labs.com

Locate & identify transmitters in your area with a color RadioMap(tm)

3665. Pro 2006 sideband mod.

Newsgroup: rec.radio.scanner
Date: 1997-02-28 00:00:00 UTC
From: zrjim@aol.com
Message-ID: <19970228223600.RAA25966@ladder02.news.aol.com>
Source record: 205655

I recall seeing a mod for the 2006 for receiving sideband transmissions buy using a short-wave receiver for tuning.Also looking for same mod. for a friends Bearcat scanner.This is the first time I've sent a message like this,I hope it works.Also I have a lot of freq. info Washington Co. in Minnesota if anyone is intersted.
Thank You!
zrjim@aol.com

3666. Re: Huge shootout in Los Angeles

Newsgroup: rec.radio.scanner
Date: 1997-02-28 00:00:00 UTC
From: dstark@frontiernet.net
Message-ID: <5f7mhi$127m@node2.frontiernet.net>
Source record: 205656

In article <19970228221801.RAA24591@ladder02.news.aol.com>, hh357@aol.com wrote:

>The robbers had REAL full auto weapons, not the media classifying semi autos
> as full auto. They had AK47's and perhaps an H&K . They acted very calm
> considering.

Let's review. It's against the law to have full automatic weapons in
public places. This law's effectiveness is demonstrated by incidents
like the above. It's also against the law to quietly listen to
cellular phone calls in the privacy of your own home. Wonder how
effective they expect that law to be, hmm?

73 de Dave, NF2G

3667. Re: 3000 or Trunk Tracker

Newsgroup: rec.radio.scanner
Date: 1997-02-28 00:00:00 UTC
From: Wyatt@dis.org
Message-ID: <331762ce.81467697@news.alt.net>
Source record: 205657

>Someone pointed out before that if the BC235 TrunkTracker
>is going to monitor the data channel, if you get intermod
>interference from a cellular or paging signal nearby, I
>would hate to think of what that might do to your ability
>to reliably scan a trunked system...especially if you are
>in the middle of "TrunkTracking" a conversation.

I wouldn't worry too much about that. It there was a local paging transmitter interfering with the data channel, and it caused enough interference to prevent the decoding of the data channel, it would probably disrupt the normal operation of the legitimate trunk radio handsets.

If that were happening, most of the conversations on the system would be people complaining to other users about their radios. (ie "This hunk of crap! It don't work worth a damm!"
"Ya, my radio keeps losing calls too...")

Wyatt

3668. Re: Q: PD-203 / MDTstuff

Newsgroup: rec.radio.scanner
Date: 1997-02-28 00:00:00 UTC
From: Matt <chaka@bigfoot.com>
Message-ID: <33172481.65C2@bigfoot.com>
Source record: 205658

T'Kool Forwords wrote:
>
> In article <330CD395.4476@bigfoot.com>, chaka@bigfoot.com wrote:
>
> >Great. Now how about MDT's? All I get with MDTSTUFF is alot of 00000000
> >Buffer is 0 % full00000000000000000000000000000000
> >Or in reverse I get hash. Seemingly random numbers and letters that fill
> >the buffer normaly. I'm testing with ARDIS. No readable data has been
> >seen yet. The .INI file is set correctly for my interface.
> >Any ideas from the Group Mind?
> >MD
>
> I'm probably wrong about this, but I thought I read something about the
> "code" the MDT transmissions are in, is simple ASCII. (Mebbe they wuz
> talkin about something else?)

I've just about given up on this one. The interface circut is perfect.
Pages 98% copy.
MDT's just the same 000's or random hash. Ideas, anyone?

MD

--
????????????????????????????????????
Forget Authority: Question yourself!
????????????????????????????????????

3669. LA MAYOR FAVORS GUN CONTROL

Newsgroup: rec.radio.scanner
Date: 1997-02-28 00:00:00 UTC
From: DrPepper@iwvisp.com
Message-ID: <33185983.23215863@news.iwvisp.com>
Source record: 205659
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Interviewed during the recent (on-going) failed bank robbery, L.A. Mayor Reardon said that is was a good reason for banning assault weapons. Does this make sense? These pukes were NOT gun collectors, or hunters, and certainly did not belong to the NRA. These guys were BAD GUYS!!!! Make guns illegal?? Sure, , , it will make a difference, , , the bad guys won't get guns anymore, , ,, NOT!. What is Reardon thinking?? How will a law make any difference to these assholes? Will we be any safer? NO, of course not. The 2nd Amendment to the Constitution says, , "The right of citizens to keep and bear arms shall NOT BE INFRINGED"! What part of this don't they understand?

Sorry for my blurting out, but damitall, , , Dumb statements like this make my blood boil.

Does any of this sound familiar with relation to scanners?

Now, , , back to scanning the radio waves. At least for now
Dr. Pepper
Good ALL the time:]

3670. Airforce one and Bill Clinton

Newsgroup: rec.radio.scanner
Date: 1997-02-28 00:00:00 UTC
From: Willy <willy123@worldonline.nl>
Message-ID: <01bc25cc$c3fe24a0$1c93099a@w.h.duiven>
Source record: 205660

Does anybody now frequenties of Bills plane (Airforce one)
I'm also interested in the frequenties used by Bills securety.

--
mailto:willy123@worldonline.nl

3671. Re: Welz 1000?

Newsgroup: rec.radio.scanner
Date: 1997-02-28 00:00:00 UTC
From: "James F. Boehner, MD" <jboehner@csra.net>
Message-ID: <33176E5C.60B4@csra.net>
Source record: 205661

Gord Walsh wrote:
>
> Please post any comments on this model.

Try this link:

http://www.demon.co.uk/javiation/index.html

The comment that this is a good SECOND scanner is right on the money.
It is not as easy to operate as, for example, a Radio Shack/Bearcat
scanner, but it's size makes up for that. It definitely fills a niche
in the scanning hobby! It is actually the STANDARD AX-400 as it is sold
in Japan, but in the UK, Diamond Antenna markets the unit as the WELZ
WS-1000. It is unavailable in the US at present.

'73 de Jim N2ZZ

3672. Re: Do cops really use radar?

Newsgroup: rec.radio.scanner
Date: 1997-02-28 00:00:00 UTC
From: Dan <danxbrowning@mindspring.com>
Message-ID: <331781F8.36E9@mindspring.com>
Source record: 205662

PVBoy33 wrote:
>
> Somebody (I'm not sure who... never saw the original thread) wrote:

> Dear Sir -
> I'm not sure how you define a "power happy pig," but the last time I
> checked, the proper title was Law Enforcement Officer. Now, sir, it would
> appear to me that you were, in fact, BREAKING THE LAW!

Yep!

> So, sir, if you
> think that receiving a ticket for a speed infraction denotes that someone
> is a "power happy pig" then I do think you may need a head examination.

If you would take your head out of your ass and look at the original
message you would see that I was not calling the cop that gave me the
ticket POWER HAPPY. I was stating the cop in the message that the other
guy wrote was POWER HAPPY. Dumb ass.

> As
> for your experience with the officer mistakenly putting the incorrect time
> on your cite, well, he made a mistake. And so did you. And you both got
> caught. Next time, I doubt you'll be as lucky.

Probally not!

> Why not think about what
> would have happened if that officer wasn't in that used car lot, and he
> hadn't pulled you over for traveling at seventeen miles an hour over the
> posted limit? What if, upon approaching a stalled car with no lights, you
> hadn't seen that stalled car until it was too late.

Yea right, on a 4 lane undevided Highway....pleanty of room to manuver.

> You might not have
> been able to fight that with the judge. Sir, I would suggest you stop
> calling police officers "pigs" because they want to protect you and your
> property, and perhaps you could start treating them with the same respect
> you would afford to a customer, or your boss. Next time you may just get a
> warning.
> ____
> pvboy33@aol.com
> If we don't expect the best, who will?

Another fine example of the pot calling the kettle "black"
All of this comming out of the mouth that on 2-6-97 wrote this:

> Order "Hooked on Ebonics" now, through this special introductory offer and
> receive, absolutely free, our other best-selling title "Million Man Math"

Are you saying it ok to make fun of black folks but not cops?
I don't give a rats ass if you daddy did work on the police force for
30+ years, there are SOME power happy pigs out there! If you can't face
it then to bad.

> Take the "x" out of my email address if you send me mail.
> Junk mail is the reason I'm doing this!

3673. Re: Listen To Cellular Phones!! (FREE HOW-TO ADVICE FROM sq)

Newsgroup: rec.radio.scanner
Date: 1997-02-28 00:00:00 UTC
From: John Lentz <jlentz@execpc.com>
Message-ID: <33179B28.68B9@execpc.com>
Source record: 205663
Cross-posted to: alt.radio.pirate,rec.radio.scanner

Cobey Myers wrote:
>
> In article <3311E0AD.3B9D@concentric.net>, "Steve J. Quest"
> <Squest@concentric.net> wrote:
>
> (snip)
> > (people who call psychics don't realize they are getting pumped for info
> > while they are talking. Probably the conversation goes like this, the
> > psychic says "you are having trouble at work" [and who isn't?] and they
> > say "why yes I am, how did you know?" :) Good "psychic statements" can
> > be 1. trouble at work, 2. trouble with wife, 3. not enough money, 4. need
> > a vacation, and etc. I think you see my point.....................)
>
> I've always wanted to call them and when they get to the part about:
>
> "Now will your method of payment be MC, VISA, DISCOVER or AMEX?"
>
> I'd say: "You're the psychic, you tell me" And wait in complete silence.
>
> (Smile)

Would you be in for a surprise if the physic knew what type of credit you have.
It appears the government is planning to make your account records, no matter how
private you want them to be, made available to the public.

-John

3674. Re: Hotel Radio Frequencies in Las Vegas

Newsgroup: rec.radio.scanner
Date: 1997-02-28 00:00:00 UTC
From: "Robert H. Eisner" <rheisner@worldnet.att.net>
Message-ID: <33178D5C.4CCA@worldnet.att.net>
Source record: 205664
Cross-posted to: alt.vacation.las-vegas,alt.radio.scanner,rec.radio.scanner

Dale A. Whittemore wrote:
>
> I just got into the hobby of "scanning" and would like to know if
> anyone out there has seen, heard, or compiled a list of the different
> frequencies used by the hotels in Las Vegas? I'm thinking that it
> would make for some interesting listening when Security thinks they
> might have something going on, cheater, counter, Hot Babe c,..etc.
>
> Dale Whittemore

Check out the following URLs for Las Vegas:

http://www.panix.com/~clay/scanning/frequencies/states/nv/las-vegas-casino.txt
http://members.aol.com/j4dice/frequencies/travel/lasvegas.html

Bob

3675. Re: Doppler Direction Finder (RDF)

Newsgroup: rec.radio.scanner
Date: 1997-02-28 00:00:00 UTC
From: wa7twi@primenet.com
Message-ID: <5f82qj$4j9@nnrp1.news.primenet.com>
Source record: 205665
Cross-posted to: rec.radio.scanner,sci.electronics.equipment,rec.radio.amateur.equipment

Bruce Hawkins <bhawkins@cruzio.com> wrote:

>Brian Mileshosky, N5ZGT wrote:
>>
>> Andy Moss <andmoss@ibm.net> wrote:
>>
>> >Jay Hennigan wrote:
>> >>
>> >> Don Gray (lbol@panther.uwo.ca) wrote:

[lotta stuff snipped]

>Hello,

> I can't find this person who makes dopler unit kits, if u dont get
>any answers, i look harder, he's an arrl oo, i cant rememer his name...
>--
>**********
>## Bruce Hawkins,

Check out Doppler Systems, P. O. Box 2780, Carefree, AZ 85377,
(602) 488-9755, (602) 488-1295 fax. They make some of the best
doppler units available.

Also, check out the book Transmitter Hunting, Radio Direction Finding
Simplified by Joseph Moell K0OV and Thomas Curlee, WB6UZZ.
Inside you'll find complete construction plans for the Roanoke
Doppler. I think a pc board and complete kit is available for this unit.
The book is published by TAB Books.

Have fun and 73,
Richard

Richard Kendrick CET N7NT (ex WA7TWI) |
Amateur Radio Extra Class | Do not adjust your mind, there
QRP #4129/G-QRP #8591/MI-QRP #M-1412 | is a fault in reality.
Mesa, AZ email: wa7twi@primenet.com |

3676. Re: Pro 2006 sideband mod.

Newsgroup: rec.radio.scanner
Date: 1997-02-28 00:00:00 UTC
From: Ricky Ponder <kc4kin@geocities.com>
Message-ID: <33178A1A.3E30@geocities.com>
Source record: 205666

Zrjim wrote:
>
> I recall seeing a mod for the 2006 for receiving sideband transmissions
> buy using a short-wave receiver for tuning.Also looking for same mod. for
> a friends Bearcat scanner.This is the first time I've sent a message like
> this,I hope it works.Also I have a lot of freq. info Washington Co. in
> Minnesota if anyone is intersted.
> Thank You!
> zrjim@aol.com

It requires routing a 455khz output out the back of the scanner so it
can be hooked to the antenna output of a shortwave receiver tuned to
this frequency. A very detailed explanation of how to do this is in
Bill Cheek's Scanner Modification Book (The first one). It's Mod
14, on page 117 in my copy. I've done this Mod to my Pro-2006 and love
it! It works fantastic. I've hooked it to my Kenwood R-5000 and also
a Realistic DX-440 and worked great on both. It's a fairly easy mod
to do, Good Luck.

Ricky

3677. Re: MOD R7000

Newsgroup: rec.radio.scanner
Date: 1997-02-28 00:00:00 UTC
From: John Miles <jmiles@pop.removethistomailme.net>
Message-ID: <33179C5F.5E43@pop.removethistomailme.net>
Source record: 205667

Hi, Steve / Carlos --

That's basically the right thing to do, but note that if you take the signal directly from the discriminator output (R97-R99), it will be accompanied by a strong amplitude-modulated component at the 455 kHz 3rd IF frequency. If you were to feed the signal directly into a saturating amplifier based on any IC op amp with a higher gain-bandwidth product than the ancient 741, some false triggering would probably occur as a result. This would not be a problem with your recommended "best" pickup point (C131-C84-R99) because R99 and C131 form a low-pass filter that gets rid of the unwanted 455 kHz artifact.

I recently "upgraded" my own R7000 to include a discriminator output at its spare jack (mighty nice of 'em to include that jack :-), but I took a slightly-unconventional approach. I inserted a copy of the low-pass filter (R99/C131 combination) in parallel with the existing filter. (It was easier to rig up the parallel filter than it would've been to remove the board.) I fed the usual 741 amplifier from the "new" resistor-capacitor junction through a 0.1 uF blocking capacitor.

I wanted a nice, clean +/- 12V RS-232-compatible square wave at the "spare" jack, so that meant mounting not only the 741 inside the R-7000's case, but also a +/- 12V power supply, which is not available at all from the "stock" R7000. I used a heavily-filtered NE555-based oscillator/multiplier for -12, and a 7812 off the main filter cap for +12. The power supply board mounted easily to a couple of unused standoffs on the bracket that holds the R7000's own internal switching-supply module.

Needless to say, this was a lot of work, but it's kind of nice having a clean, plug-and-play bipolar digital output on the receiver. I loaned my receiver to a friend with the MDT program, and it worked fine (meaning, about as well as a lame clock-recovery algorithm like MDT's could ever work), even on signals that were half-buried in the noise floor.

-- jm

Note: My E-mail address has been altered to avoid spam

Steve Uhrig wrote:
>
> Carlos Tomasio <ctom@napo.electrodata.com.pe> wrote:
>

> >Please i need plans to modify my R-7000 for ear clean audio to process
> >signals POCSAG.
>
> Hello Carlos,
>
> Here is how to pull discriminator audio out of your R7000 to use with
> various decoders that want clean audio. Use a short piece of shielded
> cable to the spare jack on the back of your R7000:
>
> Best is junction of C131, C84 and R99 on I.F. board. Take output
> through a .01-.05 to block DC present at this point.
>
> Not quite as high an impedance, but easier to get to from the top of
> the board, is junction of R97, R99, C87, C115, etc. This is the other
> side of R99 as preferred method. Again need to go through a cap.
>
> If you have the service manual or schematic, these points
> geographically are between Q13 and X3, 1/2 way down and 2 inches in
> from the right of the schematic.
>
> Be careful not to load the discriminator output too heavily, as it is
> a high impedance point.
>
> Hope this helps.
>
> Steve
>
> ***
> Steve Uhrig, SWS Security, Maryland USA
> Manufacturers of electronic surveillance and commo gear
> tel +1+410-879-4035 fax +1+410-836-1190
> mailto:Steve@swssec.com
> Celebrating our 25th anniversary in 1997!
> "In God We Trust, All Others We Monitor"
> ***

--

3678. Re: Eavesdropper Busted!

Newsgroup: rec.radio.scanner
Date: 1997-02-28 00:00:00 UTC
From: Danny Banister <banister@flash.net>
Message-ID: <33179A47.6B3A@flash.net>
Source record: 205668

Steve Carter wrote:
>
> X-No-Archive: Yes
> To reply, remove the "X" at the beginning of the Email address
> (junk email block)
>
> There's an article in this mornings Dallas Morning News about a local
> story where an eavesdropping bum who taped his neighbors phone
> conversations using a scanner. He got prosecuted and fined $5,000.
>
> It's on line, at:
> http://www.dallasnews.com/metro-dfw/dfw47-NF.htm
> Later

Actually the correct URL is:
http://www.dallasnews.com/metro-dfw/dfw419-NF.htm

3679. Encryption

Newsgroup: rec.radio.scanner
Date: 1997-02-28 00:00:00 UTC
From: Joe.Nicholson.@f211.n1000.z52.warpgate.com
Message-ID: <704_9702281900@warpgate.com>
Source record: 205669

```
Me> Just because you live next door to me and I own a cordless
Me> phone doesn't give you the right to invade my privacy.

Think again, if you have a brain left after being exposed to
all that electromagnetic energy...if your phone's RF signals
come into MY house, WHOSE privacy is being invaded?

+------------------------------+-------------------------+
| The 9-1-1 Public Safety BBS | PoliceNet 150:100/911 |
| fire.chief@warpgate.com | SafNet 144:8100/911 |
| LEO's FF's COMMUNICATIONS | WarpGate 52:1000/211 |
| SoCal (619) 669-0385 | FidoNet 1:202/911 |
+------------------------------+-------------------------+

___ Blue Wave/QWK v2.12
--
|WarpGate: Joe Nicholson 52:1000/211
|Internet: Joe.Nicholson.@f211.n1000.z52.warpgate.com
| The WarpGate Network Internet Gateway El Cajon, CA.
```

3680. CART Radio Frequencies

Newsgroup: rec.radio.scanner
Date: 1997-02-28 00:00:00 UTC
From: Rick Poorman <poormr@gte.net>
Message-ID: <3317A57A.6E18@gte.net>
Source record: 205670
Cross-posted to: alt.radio.scanner,rec.radio.scanner,rec.autos.sport.indy

For the latest CART Radio Frequencies for The Grand Prix of Miami from Homestead Florida, check out the following site:

This is current as of Friday Night (2-28) at 10:30pm.

http://users1.ee.net/rp/indyfrq.htm

Also check out the track information at:

http://users1.ee.net/rp/track.htm

If anyone has any updates or corrections, please pass them along.

THANKS

3681. Re: Airforce one and Bill Clinton

Newsgroup: rec.radio.scanner
Date: 1997-02-28 00:00:00 UTC
From: rmw@citynet.net
Message-ID: <rmw-ya023180002802971916180001@news.citynet.net>
Source record: 205671

In article <01bc25cc$c3fe24a0$1c93099a@w.h.duiven>, "Willy"
<willy123@worldonline.nl> wrote:

> Does anybody now frequenties of Bills plane (Airforce one)
> I'm also interested in the frequenties used by Bills securety.
>
>
> --
> mailto:willy123@worldonline.nl

When he flew into Huntington, WV to get on his campaign train last fall,
Air Force One communicated with the local air traffic controllers on the
usual civilian frequencies, I listened in the last 10 minutes or so of the
flight.

--
Bob Weinheimer
Charleston, WV
rmw@citynet.net

3682. What States Ban Mobil

Newsgroup: rec.radio.scanner
Date: 1997-02-28 00:00:00 UTC
From: Joe.Nicholson.@f211.n1000.z52.warpgate.com
Message-ID: <725_9702282100@warpgate.com>
Source record: 205672

-=> Quoting Will Flor to All <=-

WF> Burns Indiana Statutes Annotated (1995)
WF> 1995 Supplement, p. 54
WF> s. 35-44-3-12. Possession of police radios. -- (a) A person
WF> who knowingly or intentionally:
WF> (1) Possesses a police radio;

Does Indiana somewhere else define a "police radio"?

WF> Kentucky Scanner Law
WF> (1) It shall be unlawful for any person except a member of a police
WF> to have in his or her possession, or in an automobile or other
WF> vehicle, or to equip or install in or on any automobile or other
WF> vehicle, any mobile radio set or apparatus capable of either receiving
WF> or transmitting radio or other messages or signals within the
WF> wavelength or channel now or which may hereafter be allocated by the
WF> Federal Communications Commission, or its successor, for the purpose
WF> of police radios

Does "to have in his or her possession," include in the home? Many
scanners operate AC/DC. Is a handheld considered a "mobile radio"?

WF> Michigan Penal Code Section 750.508
WF> 750.508. Vehicles equipped with short wave length radio receiving
WF> sets Sec. 508. (1) Any person who shall equip a vehicle with a radio
WF> receiving set that will receive signals sent on frequencies assigned
WF> by the federal communications commission of the United States of
WF> America for police purposes, or use the same in this state unless such
WF> vehicle is used or owned by a peace officer,

WF> Minnesota Scanner Law
WF> s. 299C.37:
WF> "No persons, other than peace officers within the state, members of
WF> the State Patrol,
WF> shall equip any motor vehicle with equipment, or combination of
WF> equipment, capable of receiving any message or signal from any police
WF> emergency frequency

Looks like a lot of fire departments and fire fighters are violating
the laws in those states.

+------------------------------+--------------------------+
The 9-1-1 Public Safety BBS	PoliceNet 150:100/911
fire.chief@warpgate.com	SafNet 144:8100/911
LEO's FF's COMMUNICATIONS	WarpGate 52:1000/211
SoCal (619) 669-0385	FidoNet 1:202/911

```
+------------------------------+-------------------------+

___ Blue Wave/QWK v2.12
--
|WarpGate: Joe Nicholson 52:1000/211
|Internet: Joe.Nicholson.@f211.n1000.z52.warpgate.com
| The WarpGate Network Internet Gateway El Cajon, CA.
```

3683. BC890XLT WITH ALPHA DISPLAY!!!

Newsgroup: rec.radio.scanner
Date: 1997-02-28 00:00:00 UTC
From: Charles Simmont <SIMMONT@doitnow.com>
Message-ID: <3317D5E2.18ED@doitnow.com>
Source record: 205673
Cross-posted to: rec.radio.scanner,rec.radio.swap

Yes thats right, a BC890XLT with alpha display AND 500 MEMORY CHANNELS!!! You say it isn't so? Well your probably right becouse you probably know as well as I do the actual specs on this model. However if you have a copy of the Winter 1996/97 Hobby Radio Stop brocure, they show a b/w picture of a 890XLT with alpha display & 500 channels. Remarkably looks like the same as the b/w picture of the 9000XLT..... Kinda found this funny, thought maybe a few others out there in scannerland would get a good laugh out of this too.
--
CHARLES SIMMONT - ICP509 *DISPATCHER*
INCIDENT COMMAND PAGE OF ARIZONA
ARIZONA'S PUBLIC SAFTEY INCIDENT NOTIFICATION SYSTEM
http://www.getnet.com/~n7qyk/icp.html

3684. Re: PA scanner cops start their investigation

Newsgroup: rec.radio.scanner
Date: 1997-02-28 00:00:00 UTC
From: tyler@cyberia.com
Message-ID: <5f5bfd$c4n$4@news3.microserve.net>
Source record: 205674

>robbers HAVE been know to use scanners. When the cop was satisfied
>that our buddy wasn't either of these, but just another shmoe hobbyist
>like most the rest of us, he dropped it. I see no intimidation or
>harassment here.

I agree with you on that one. I did look very suspicious. However, when he was done checking my license, he said he was curious because there was a guy with a bunch of CB's in his car murmer murmer murmer murmer murmer....and he was very vague and mumbled as he spoke. I never did figure out what he said.
Tyler

3685. SAN JOSE, California frequencies

Newsgroup: rec.radio.scanner
Date: 1997-02-28 00:00:00 UTC
From: neptune@netsync.net
Message-ID: <33163055.4520667@news.netsync.net>
Source record: 205675

I am interested in obtaining as many frequencies as possible for the SouthBay/San Jose area. The entire spectrum of possibilities is being requested....from aviation to safety to law enforcement....the whole shebang. If anyone also has a list of SFO aviation frequencies and Oakland Center (ARTCC/ATC) frequencies, I would appreciate that also.

Thanks much !!!

~~~ S T E V E ~~~ (neptune@netsync.net)
~~~

3686. Re: PA scanner cops start their investigation

Newsgroup: rec.radio.scanner
Date: 1997-02-28 00:00:00 UTC
From: tyler@cyberia.com
Message-ID: <5f5cf1$d1q$1@news3.microserve.net>
Source record: 205676

>My guess would be that you are always obligated to cooperate with a
>cop asking for your ID....to do otherwise would be stupid.

Stupid is not the question here. Does the cop have the right to question me
in my vehicle without substantial reason?

You might
>protest, but when it comes down to it, he has a gun and a badge. If he
>claims he thought you were someone else, you may wind up in the can
>for not disproving it.

Just exactly how legal is THAT???? I think I'd have some blood sucking lawyer
on his ass so fast it would make his head swim!!! (I hate lawyers, don't get
me wrong) How many ideals of the constitution are violated if the above were
to occur????? How many???

>>
>>I wasn't going to give him the conversation I had taped 20 min before he got
>>there about some criminal that was in the area just to have my scanner taken
>>from me.
>A wise choice--it sounds like he had a hair up his ass to begin with.

It still bugs me. I would applaud him for checking me out. I did look very
suspicous in my car with 3 antennas on the roof and enough wires running
around the car to wire a substation. BUT, I was kind of ticked that he was
bugging me about the scanner and ham radio. (he wanted to know what that one
was too and who I talked to on it) It was like I had to defend the legality
of a couple of radios in my car!!! They're just radios!!! It's just a
hobby!!! It's not like I'm selling the Lincoln bedroom or something. *grin*

>>That's what the new scanner laws have done.
>What "new scanner laws" are you referring to?

It's not really that new I guess. '86 cellular law.

>Well, once again someone blames a political party for their woes. Laws
>can't be passed without support---

(it sure as hell helps if you have the financial backing for them though)
cough...cough...cellular one...cough..

Let me ask you this...

Which do you think is more of a threat to your freedoms in the USA?

ME in my car listening to the scanner, or the MARTINS in FL taping NEWT and
giving it to their congressman. Why haven't they been charged? What gives?

3687. Burger King Frequencies

Newsgroup: rec.radio.scanner
Date: 1997-02-28 00:00:00 UTC
From: neptune@netsync.net
Message-ID: <331631de.4913559@news.netsync.net>
Source record: 205677

Since it is a chain and figuring most chains keep pretty mucht he same uniform set-up....does anyone have a list of frequencies that Burger King Restaurants use on their headsets and other in-store forms of communications???

Thanks much !!!

~~~ S T E V E ~~~

(neptune@netsync.net)
~~~

3688. Re: Internet Dating BANNED BY THE FCC!

Newsgroup: rec.radio.scanner
Date: 1997-02-28 00:00:00 UTC
From: dstark@frontiernet.net
Message-ID: <5f5cmd$2dps@node2.frontiernet.net>
Source record: 205678

In article <331dda8f.9309259@news.pacbell.net>, ragreen@ix.netcom.com-- (R. A. Green) wrote:
>On 26 Feb 1997 09:49:06 GMT, "Jeffrey Miller" <jfmil@ix.netcom.com>
>wrote:
>
>
>>In my own humble opinion the problem in this situation IF TRUE is not the
>>Net but the woman and the A**hole she went to meet.. If the woman is
>>stupid enough to meet a blind date at his apartment and not in a public
>>place I can't feel too sorry for her..
>
>Well, call YOU Mr. Sensitivity!
>Since when is it ok to be beaten, raped and sodomized, just because
>you're overly trusting, don't show the best judgement, or are just
>plain naive? How about if she were your daughter?
>What a moron.

The point that is being missed here, ESPECIALLY by the news media, is that there are thousands of women brutalized in New York State every month, but only THIS ONE met the perpetrator via the Internet.

73 de Dave, NF2G

3689. Re: Manufacturers Partly to Blame

Newsgroup: rec.radio.scanner
Date: 1997-02-28 00:00:00 UTC
From: dstark@frontiernet.net
Message-ID: <5f5csl$2dps@node2.frontiernet.net>
Source record: 205679

>On Wed, 26 Feb 1997 14:30:35 GMT, dpinero@pobox.com (David Pinero)
>wrote:

>>You'd think, if only to preserve the lucrative market, that the ad
>>zecs of these manufacturing companies like Uniden and Realistic, would
>>cite positive scanner uses and applications. The last ad I saw for a
>>
>>Why did the scanner manufacturers roll over dead on this?

Because Uniden and Realistic are also cellular phone manufacturers.

3690. Re: PA scanner cops start their investigation

Newsgroup: rec.radio.scanner
Date: 1997-02-28 00:00:00 UTC
From: dstark@frontiernet.net
Message-ID: <5f5d2m$2dps@node2.frontiernet.net>
Source record: 205680

In article <5f1qh8dla1@scoop.suba.com>, Andy <andyb@qni.com> wrote:
>
>>>>> really had any obligation to give him the time of day? Anybody know? Any
>>>>> comments?
>>>>
>>>>Second, you do have an obligation to give him the time of day. Your
>>>
>>>Only if you're in custody.
>>>
>>
>>Quite true. I wouldn't have told the damn cop anything.
>>
>>Rick
>
>Unless the cop is investigating something (dispatched call or on
>view suspicious activity)...and you refuse to give him the info he
>requests. If you aren't sure what he is investigating, or what he
>saw/heard to give him the indication something might be amiss, and you
>refuse to talk to the "damn cop," you might be surprised what happens
>next. I suggest you tell him to "stick it," roll up the car window and
>drive away next time and see what he does. You'll no doubt get an in
>depth view of the workings of police procedures, and he will surely give
>you the full benefit of your law enforcement tax dollar.

Wrongo, buckaroo. Study a little Constitutional Law before making up theories of your own. The police must have a certain level of reasonable suspicion before taking you into custody. Being rude does not legally establish enough suspicion to give them authority to detain a citizen. The U.S. Supreme Court's interpretations of the 4th Amendment over the past couple of decades have limited the cops' authority when dealing with people who are not criminal suspects.

3691. Re: Pro 60's for $199

Newsgroup: rec.radio.scanner
Date: 1997-02-28 00:00:00 UTC
From: Tom Tipton <atipton@conc.tds.net>
Message-ID: <01bc251a$ca154420$8cd031cf@default>
Source record: 205681

Michael Jameson <aa186@freenet.akron.oh.us> wrote
> Radio Shack sent me their latest brochure today in the mail.
> It has the Pro 60 in there for $199. It was on closeout for
> $249 prior to this. With the freqs. it gets and 3x conversion,
> you can hardly go wrong. Especially since the $199 is only
> $20 more than the also closed-out Pro 62 at $179.
I alos saw that. I can't believe they are selling it at 47% off! Around the 1st of Feb, I bought a PRO-51 for $199, and I thought that was a good deal... Guess not :). That's the reason I buy from Radio Shack. If their stuff isn't on sale, its overpriced. But because of that, not many people buy them. Therefore, they put them on sale for EXTREMELY good prices, they go bye-bye, and the cycle repeats itself. Only downside to the PRO-60 is that it isn't as sensitive, but that is minor.

Andrew Tipton

3692. Re: PA scanner cops start their investigation

Newsgroup: rec.radio.scanner
Date: 1997-02-28 00:00:00 UTC
From: loncaric@postoffice.ptd.net
Message-ID: <5f5gov$8c1$1@news.ptd.net>
Source record: 205682

>Yeah, but then, the cop didn't enforce any law--he is, however,
>obligated by his position to investigate anything he may deem
>"suspicious", and like it or not, someone listening to a mobile
>scanner could be considered as such--I mean, burglars and armed
>robbers HAVE been know to use scanners. When the cop was satisfied
>that our buddy wasn't either of these, but just another shmoe hobbyist
>like most the rest of us, he dropped it. I see no intimidation or
>harassment here.

Also, with the amount of cellular "cloning" that goes on in PA (I once read that the king of Prussia area is filled with people with cloning hardware) he was probably a little suspicious of someone sitting in a parked car with antennas on it.

3693. Need Advice on Buying Scanner for Railroad Frequencies

Newsgroup: rec.radio.scanner
Date: 1997-02-28 00:00:00 UTC
From: mporter776@earthlink.net
Message-ID: <33183520.5297261@news.earthlink.net>
Source record: 205683

I want to stroll into Radio Shack or one of its cousins to purchase a scanner to listen to assorted railroads but mostly UP. Any advice?

3694. Re: Pro 60's for $199

Newsgroup: rec.radio.scanner
Date: 1997-02-28 00:00:00 UTC
From: parnass@marconi.ih.lucent.com
Message-ID: <5f5iek$1mk@ssbunews.ih.lucent.com>
Source record: 205684
Cross-posted to: rec.radio.scanner,alt.radio.scanner

In article <01bc251a$ca154420$8cd031cf@default>,
Tom Tipton <atipton@conc.tds.net> wrote:

>... Only downside to the PRO-60 is
>that it isn't as sensitive, but that is minor.

From the FAQ "Buying a Used Scanner:"

PRO-60: 1995 vintage. Very good portable made by GRE. 200
channels, single search range. Similar features and same
IFs as the PRO-43 it replaced but the PRO-60 has wider
frequency coverage and crisper audio. Covers 75 MHz and
commercial FM broadcast bands. Improved Direct search can
be stepped manually in single steps. Uses same 6 cell
battery tray as other high end GRE portables. Railfans take
note -- the PRO-60 and PRO-43 are subject to interference in
160 - 162 MHz range. Draws 100 mA while scanning. See "The
Radio Shack PRO-60 Portable," by Bob Parnass, AJ9S, in
Monitoring Times, September 1995.

--
==========
Copyright 1997, Bob Parnass, AJ9S parnass@bell-labs.com

Locate & identify transmitters in your area with a color RadioMap(tm)

3695. Re: FS/swap PRO46 handheld scanner

Newsgroup: rec.radio.scanner
Date: 1997-02-28 00:00:00 UTC
From: kb2rmi@pop3.frontiernet.com
Message-ID: <5f5o9h$22ds@node2.frontiernet.net>
Source record: 205685

Thanks to all who replied, the 46 has been sold.

3696. FS:AOR/AR1000XLT

Newsgroup: rec.radio.scanner
Date: 1997-02-28 00:00:00 UTC
From: Mark Kuziv <kuziv@magicnet.net>
Message-ID: <33166B37.4085@magicnet.net>
Source record: 205686

```
AOR AR1000XLT handheld scanner,1000 channels,10 search
banks,500khz~1300MHZ,AM/NFM/WFM,NO GAPS!Vinyl case and rubber duck.
300.00 OBO Please email kuziv@magicnet.net
```

3697. Re: R-10 SUCK's

Newsgroup: rec.radio.scanner
Date: 1997-02-28 00:00:00 UTC
From: edgo@nor.com.au
Message-ID: <331867b1.1859096@nntp.nor.com.au>
Source record: 205687

Mine works fine, too.
Brian

3698. Getting an AR2500 to work with a Scout

Newsgroup: rec.radio.scanner
Date: 1997-02-28 00:00:00 UTC
From: RobertRobinson <psykik@gramercy.ios.com>
Message-ID: <33166B81.613C@gramercy.ios.com>
Source record: 205688

Greetings,
I have a nifty lil' AOR AR2500 which was a "pre-ban" full coverage wide band receiver. What would make my life complete would be to interface it with an Optoelectronics Scout, much like the newer generation scanners will.

I spoke to an Optoelectronics tech at Dayton Hamvention who noted thatthe 2500 uses a different language/protocol through the RS-232 port which is not suppored by the Scout. Obviously, AOR and/or Optoelectronics did not want to designsoftware or hardware to serve as an interface. I wonder if any after market provider or private individual sat down to write the interface code or build such an interface which will allow the two units to communicate.

Rob, KB2PSM

3699. Re: military freq.

Newsgroup: rec.radio.scanner
Date: 1997-02-28 00:00:00 UTC
From: jtward11@aol.com
Message-ID: <19970228055001.AAA27825@ladder02.news.aol.com>
Source record: 205689

Lorin,

The least expensive new scanner currently on the market with military UHF coverage is a new Radio Shack unit, the Pro-2045, with a retail price of $349.95.
However, Communications Electronics currently has the Uniden 3000XLT on sale for $329.95 and the 9000XLT on sale for $344.95. These are excellent prices, the cheapest I've seen, and they are excellent radios - I own one of each.
Communications Electronics is a 1-800-USA-SCAN.
If this is still out of your price range, then Sporty's Pilot Shop in Batavia, Ohio, is bringing out a new handheld VHF/UHF airband-only scanner for $150.00. It should be available in May, but it only has 20 memory channels, not enough for serious monitoring, but OK for an airshow.
Otherwise, it's time to look for a used radio.
For handhelds I would suggest looking for a used Radio Shack Pro-43, Pro-26 or Pro-60, or Uniden 2500XLT or 3000XLT. For table models look for Radio Shack models Pro-2004, -2005 or -2006; Pro-2035 or -2042; or Uniden 9000XLT.
I would stay away from the Uniden 890XLT and its twin, the Radio Shack Pro-2036 because both suffer from terrible intermod problems.
If you are seriously interested in monitoring military aircraft then I would suggest that you join MilCom, the military communications listserver. To join milcom:

Send e-mail to: majordomo@grove.net
Leave the subject line blank, or type: milcom
In the text area type just: subscribe milcom
Do not use a signature or tag line.

Hope this helps some,

John

3700. Re: HELP BC9000XLT

Newsgroup: rec.radio.scanner
Date: 1997-02-28 00:00:00 UTC
From: jtward11@aol.com
Message-ID: <19970228055300.AAA28090@ladder02.news.aol.com>
Source record: 205690

You are right about the 9000XLT being more sensitive than the 2035.

Try using the attenuator on the channel with the weaker of the two frequencies. Using it on the channel with the stronger freq. programmed will only reduce the signal on that memory channel. It will not effect the signal strength of that transmitter on other channels. By using the attenuator on the channel with the weaker freq. you may reduce the bleed over to a point below that of the proper frequency. Be sure to set your squelch to a normal position, not full on.

Let me know if this helps.

John

3701. Re: Laws, Cellular, Scrambling, etc.

Newsgroup: rec.radio.scanner
Date: 1997-02-28 00:00:00 UTC
From: mbg1897@aol.com
Message-ID: <19970228055901.AAA28451@ladder02.news.aol.com>
Source record: 205691

I am sorry if anyone, especially police officers, mistook a statement in my
original message post.

EXPLANATION:

In the original post, I said that scanners help keep those who are sworn
to serve and protect us in line (Not that there aren't many WONDERFUL cops out
there anyway).

Translation: Scanners help keep those who are sworn to serve and
protect is in line. (THERE ARE MANY WONDERFUL POLICE OFFICERS
OUT THERE ALREADY!!! THERE ARE MANY POLICE OFFICERS WHO
DO NOT HAVE TO BE KEPT "IN-LINE"!!! THERE ARE MANY WONDERFUL
OFFICERS WHO SERVE THE PUBLIC WELL ALREADY!!! THERE ARE
TONS OF GREAT POLICE OFFICERS WHO TRULY DO SERVE THE
COMMUNITY ALREADY, WITHOUT HAVING TO BE SCRUTINIZED BY
SCANNER LISTENERS!!!!)

The post was not intended to bash police officers at all. There are many
great officers out there. In fact, I was in a boyscout explorer post
when I was younger that involved police officers!

If I had intended to bash cops, I would have made it VERY clear.

I was actually paying the GOOD police officers a compliment, not an
insult!

3702. SCANNERS FROM CANADA

Newsgroup: rec.radio.scanner
Date: 1997-02-28 00:00:00 UTC
From: Roland.Stiner@cybernet.magsystems.com
Message-ID: <74a_9702280110@magsystems.com>
Source record: 205692

>Also, are you sure that ICOM even has an unblocked version available?

They do in Canada and also in the US for Government users.

OLX 1.53 PRIVATE REPLY? E-MAIL ME AT: NK2U@JUNO.COM

--
|Fidonet: Roland Stiner 1:2604/151
|Internet: Roland.Stiner@cybernet.magsystems.com
|
| Standard disclaimer: The views of this user are strictly his own.

3703. RELM HS200

Newsgroup: rec.radio.scanner
Date: 1997-02-28 00:00:00 UTC
From: Roland.Stiner@cybernet.magsystems.com
Message-ID: <749_9702280110@magsystems.com>
Source record: 205693

> There is also the incredible HS200.

Do you know if it is available in a cell-restored version up in Canada
and which vendor up there sells it?

OLX 1.53 PRIVATE REPLY? E-MAIL ME AT: NK2U@JUNO.COM

--
|Fidonet: Roland Stiner 1:2604/151
|Internet: Roland.Stiner@cybernet.magsystems.com
|
| Standard disclaimer: The views of this user are strictly his own.

3704. all-band ground plane

Newsgroup: rec.radio.scanner
Date: 1997-02-28 00:00:00 UTC
From: Jeff Voyles <scanner@204.248.93.13>
Message-ID: <3316913C.526C@204.248.93.13>
Source record: 205694

Can anyone explain how an all-band ground plane antenna works, or where
I can find this info on the web?
And does anyone know if the RS all-band ground plane is any good?
Thank You for any help!

3705. Looking...

Newsgroup: rec.radio.scanner
Date: 1997-02-28 00:00:00 UTC
From: Tommy <bigtommy@ix.netcom.com>
Message-ID: <33167618.6737@ix.netcom.com>
Source record: 205695

I'm about to buy a handheld scanner (probably a SC-150B or perhaps I'll go all out and get the BC 3000XLT or the IC-R10). Mail order seems okay, but if anyone in Chicago and/or North Shore knows a decent local place to buy, I'll go for that too.

Best Buy's SC-150B is too expensive; RS, well, RS is RS, and I am not impressed enough to go for them (IMHO, and please, no flames nor do I intend to flame) though its Pro-25 seems decent in its price (I need specs, BTW). But actually, if anyone's heard of Joseph Electronics, can you tell me if they sell scanners - I know its close by to me, but I never have the time...

Please advise for a decent vendor...my BC 60XLT is sooooooooooo limited...

Thanks in advance for a novice!

Tom
bigtommy@ix.netcom.com

3706. Re: Doppler Direction Finder (RDF)

Newsgroup: rec.radio.scanner
Date: 1997-02-28 00:00:00 UTC
From: Bruce Hawkins <bhawkins@cruzio.com>
Message-ID: <3316626D.6C0C@cruzio.com>
Source record: 205696
Cross-posted to: rec.radio.scanner,sci.electronics.equipment,rec.radio.amateur.equipment

Brian Mileshosky, N5ZGT wrote:
>
> Andy Moss <andmoss@ibm.net> wrote:
>
> >Jay Hennigan wrote:
> >>
> >> Don Gray (lbol@panther.uwo.ca) wrote:
> >> : I'm sure I saw plans for one of these somewhere in last year or so. Anyone
> >> : out there know where I can find details on the construction of such a unit.
> >> : (The commercial ones are too expensive for my budget !)
> >
> >There are other excellent means of direction finding that are real'
> >cheap!
> >
> >My friend and I did a lot of ham fox-hunts a couple of years ago. We
> >found the
> >"fox" every time. About half the time we found the fox before the
> >doppler guys
> >too.
>
> Doppler is good until you start messing with multi-path (Where the
> signal is bouncing all over the place). That is when a regular beam
> and radio setup might be better.
>
> >Two people and two handies work like a champ.
>
> >All you need is a radio with an Smeter and two antennas.
> >Hold the handie flat up to your chest vertically and do a couple of
> >rotations.
> >You'll see the signal peak and null. The null means that the signal is
> >eminating
> >from behind you. I'm not sure, but I think the spine acts as a
> >"reflector"!
>
> >As you get closer to the source, use a rubber duckie for the wrong
> >band. ie: if
> >you are chasing 146MHz use the correct duckie until the Smeter shows no
> >null then
> >plug in a UHF stubby. Repeat the process untill you are using NO
> >antenna. Once you
> >get FSD (full scale deflection) with no antenna you should be within
> >visual distance.
>

> This is a good technique, but a radio hooked up to an attenuator and
> beam or quad is better. Use a compass and map, too. That way you can
> plot the signal (Draw a line from where you are to the other side of
> the map in the direction of the signal.). Don't forget to calculate
> in your declination! HI. Do this 3 or 4 times, and where the lines
> all intersect, is the area of where the transmitter most likely is.
>
> >The key is that you need two people to make this work. Reflections play
> >hell on VHF and
> >UHF signals. So you and your friend should hop out of the car and stand
> >20 or 30 ft apart.
> >When you both get readings that agree - you've got a good direction (90%
> >of the time anyway!).
>
> Actually, one person can do everything very easily. But it is fun
> with two people. Reflections DO play hell on these signals. Our
> T-Hunting group here in Albuquerque bounce signals off of any of the
> mountains in sight. For some reason the best signal is towards that
> mountain...
> Two rules in T-Hunting: ASSUME NOTHING and NEVER TRUST A T-HUNTER.
>
> >Good luck - it's a riot!
>
> I can't agree more! For more information on T-Hunting, please visit
> the site below. This is my group's site and is one of the absolute
> best around. The URL is:
> http://www.swcp.com/~ab5p
>
> 73,
> Brian, N5ZGT
>
>
> ---
> Boy Scouts of America Amateur Radio - N5ZGT
> Eagle Scout (12-6-96) ARRL QRP: NorCal# 1700 QRP-L# 580 AK/QRP # 125
> JASM - Troop 41 Author of Worldradio's "Youth Forum" Column
> Albuquerque, N.M. Packet: N5ZGT @ KC5IZT.ALBQ.NM.USA.NOAM
> O.A. Lodge 66 <-W-W-W-<< Internet: n5zgt@swcp.com
> ---
Hello,

I can't find this person who makes dopler unit kits, if u dont get
any answers, i look harder, he's an arrl oo, i cant rememer his name...
--
****
Bruce Hawkins,

bhawkins@cruzio.com bhawkins@comix.santa-cruz.ca.us
ac6dn@comix.santa-cruz.ca.us
AC6DN@KI6EH.#CCA.CA.USA.NOAM (packet radio)
52.8-, PL 114.8 Hz; 146.79-, PL 94.8 Hz;

440.925+, PL 123 Hz; 1286.150-, PL 127.3 Hz

73,
AC6DN
Bruce Hawkins...
##

3707. Welz 1000?

Newsgroup: rec.radio.scanner
Date: 1997-02-28 00:00:00 UTC
From: Gord Walsh <Gwalsh@netcom.ca>
Message-ID: <33168602.384D@netcom.ca>
Source record: 205697

Please post any comments on this model.

3708. Re: Listen To Cellular Phones!! (FREE HOW-TO ADVICE FROM sq)

Newsgroup: rec.radio.scanner
Date: 1997-02-28 00:00:00 UTC
From: craganmoor@earthlink.net
Message-ID: <craganmoor-2702971924070001@cust99.max4.denver2.co.ms.uu.net>
Source record: 205698
Cross-posted to: alt.radio.pirate,rec.radio.scanner

In article <3311E0AD.3B9D@concentric.net>, "Steve J. Quest"
<Squest@concentric.net> wrote:

(snip)
> (people who call psychics don't realize they are getting pumped for info
> while they are talking. Probably the conversation goes like this, the
> psychic says "you are having trouble at work" [and who isn't?] and they
> say "why yes I am, how did you know?" :) Good "psychic statements" can
> be 1. trouble at work, 2. trouble with wife, 3. not enough money, 4. need
> a vacation, and etc. I think you see my point......................)

I've always wanted to call them and when they get to the part about:

"Now will your method of payment be MC, VISA, DISCOVER or AMEX?"

I'd say: "You're the psychic, you tell me" And wait in complete silence.

(Smile)

--

------ All correspondence originating from this e-mail address is composed entirely on a Microsoft-free Macintosh.

_/

3709. Re: Internet Dating BANNED BY THE FCC!

Newsgroup: rec.radio.scanner
Date: 1997-02-28 00:00:00 UTC
From: myway@ix.netcom.com
Message-ID: <5f6771$5gf@dfw-ixnews8.ix.netcom.com>
Source record: 205699

In <5f5cmd$2dps@node2.frontiernet.net> dstark@frontiernet.net (D Stark)
writes:
>
>In article <331dda8f.9309259@news.pacbell.net>,
ragreen@ix.netcom.com-- (R. A. Green) wrote:
>>On 26 Feb 1997 09:49:06 GMT, "Jeffrey Miller" <jfmil@ix.netcom.com>
>>wrote:
>>
>>
>>>In my own humble opinion the problem in this situation IF TRUE is
not the
>>>Net but the woman and the A**hole she went to meet.. If the woman
is
>>>stupid enough to meet a blind date at his apartment and not in a
public
>>>place I can't feel too sorry for her..
>>
>>Well, call YOU Mr. Sensitivity!
>>Since when is it ok to be beaten, raped and sodomized, just because
>>you're overly trusting, don't show the best judgement, or are just
>>plain naive? How about if she were your daughter?
>>What a moron.
>
>The point that is being missed here, ESPECIALLY by the news media, is
>that there are thousands of women brutalized in New York State every
>month, but only THIS ONE met the perpetrator via the Internet.
>
>73 de Dave, NF2G

gee...one incident.

as i said before...newspapers have columns where
bad men lay in wait for those who get them hot
and do their number on woman...yet, the newspaper
is not held responsible...so why the Internet all
of a sudden the new witch-hunt ?

bill conduit

3710. RE: I need NYC Frequencies

Newsgroup: rec.radio.scanner
Date: 1997-02-28 00:00:00 UTC
From: Beausa@msn.com
Message-ID: <00001ff6+000076ee@msn.com>
Source record: 205700

NYPD CITYWIDE FREQUENCIES

FREQUENCY USAGE DETAILS
123.100 AVIATION UNITS
123.300 AVIATION UNITS
126.050 AVIATION UNITS TO LA GUARDIA CONTROL
156.8500 HARBOR PATROL UNITS
470.6375 NARCOTICS (DVP & CLEAR)
470.6625 STREET CRIME/D.A./WARRANT SQUADS
470.6875 TACTICAL T1
470.7125 TACTICAL S1 (S.O.D.)
470.7375 INTELLIGENCE/MAYOR/COMM./CHIEF
470.7625 DETECTIVES F1
470.7875 MANHATTAN DETAIL TACTICAL
470.8125 HIGHWAY PATROL/TRAFFIC/MTA
470.8375 S.O.D.
470.8625 CITYWIDE 3 (CHANNEL "12")
470.8875 CITYWIDE 4 (DVP)
470.9125 STATEN ISLAND DETAIL TACTICAL
470.9375 TACTICAL C1
470.9625 BROOKLYN DETAIL TACTICAL
470.9875 QUEENS DETAIL TACTICAL
471.0125 PUBLIC MORALS/AUTO CRIME (DVP)
471.0375 BRONX DETAIL TACTICAL
471.0625 INTERNAL AFFAIRS/FIELD CONTROL (DVP)
471.0875 TACTICAL C2/DIGITAL MOBILE DATA TERMINALS
471.1125 COMMUNICATIONS REPAIR SHOP
471.1375 DETECTIVES F2
473.6875 TACTICAL T2 ("MODE 2/TAC 2")
473.7125 TACTICAL S2
473.9375 TACTICAL ECLIPSED E2 (DVP)
474.0875 TACTICAL ECLIPSED E1 (DVP)
476.4375 STATEN ISLAND CW 2
476.5125 STATEN ISLAND CW 1
476.6875 CW 2 (CAR-TO-CAR)
476.7125 HEADQUARTERS TACTICAL
476.7375 CW 1 (CAR-TO-CAR)
476.8375 AUXILIARY UNITS (ESPECIALLY IN THE BRONX)

TYPICAL 12 CHANNEL MOTOROLA SABRE HT'S WILL USE CHANNELS 1-8 FOR
THE PRECINCTS IN THE BOROUGH COMMAND. CHANNEL 9 IS FOR TACTICAL.
CHANNEL 10 IS FOR CW1, CHANNEL 11 IS FOR CW2 AND CHANNEL 12 IS
FOR CW3.

CH MANH BRONX BKLYN QUEENS S.I.
1 476.5625 477.0625 476.4625 477.1125 476.6125
2 476.3375 476.9625 476.4125 476.4875 476.3875
3 476.5875 476.9125 477.0875 476.9375 476.5625
4 476.3125 476.6625 476.8625 477.0125 476.3375
5 476.3625 476.6375 476.9875 476.8125 476.4625
6 476.6375 479.4375 476.7875 477.0375 476.4125
7 476.8875 479.4375 477.1375 476.5375 477.0875
8 476.7125 479.4375 476.7625 476.7125 476.8625
9 470.7875 471.0375 470.9625 470.9875 470.9125
10 476.7375 476.7375 476.7375 476.7375 476.7375
11 476.6875 476.6875 476.6875 476.6875 476.6875
12 470.8625 470.8625 470.8625 470.8625 470.8625

FREQUENCY PRECINCT BOROUGH
476.3125 19-20-CENTRAL PK-24 MANH
476.3375 6-10-13 MANH
476.3625 26-30-34 MANH
476.3875 120-122-123 S.I.
476.4125 68-72-76-78 BKLYN
476.4375 SEE ABOVE CITYWIDE LIST
476.4625 60-61-62 BKLYN
476.4875 107 QNS
476.5125 SEE ABOVE CITYWIDE LIST
476.5375 100-101-102-106 QNS
476.5625 1-5-7-9 MANH
476.5875 MTS-17-MTN MANH
476.6125 120-122-123 S.I.
476.6375 23-24-25-28-32 MANH
476.6625 47-50-52 BRONX
476.6875 SEE ABOVE CITYWIDE LIST
476.7125 SEE ABOVE CITYWIDE LIST
476.7375 SEE ABOVE CITYWIDE LIST
476.7625 77-84-88 BKLYN
476.7875 79-81 BKLYN
476.8125 110-114-115 QNS
476.8375 SEE ABOVE CITYWIDE LIST
476.8625 63-66-70 BKLYN
476.8875 34 MANH
476.9125 41-43-45-49 BRONX
476.9375 109 QNS
476.9625 42-46-48 BRONX
476.9875 73-75 BKLYN
477.0125 111 QNS
477.0375 104-108-112 QNS
477.0625 40-44 BRONX
477.0875 67-69-71 BKLYN
477.1125 103-105-113 QNS
477.1375 83-90-94 BKLYN

3711. Re: SAN JOSE, California frequencies

Newsgroup: rec.radio.scanner
Date: 1997-02-28 00:00:00 UTC
From: myway@ix.netcom.com
Message-ID: <5f6717$os3@dfw-ixnews12.ix.netcom.com>
Source record: 205701

In <33163D54.3CF5@worldnet.att.net> "Robert H. Eisner"
<rheisner@worldnet.att.net> writes:
>
> you might also want to go to your phone
book and find out the phone number of
Scanners Unlimited in San Carlos on Laurel
AVe....

Glen has all sorts of stuff to help you out
....

bill conduit
etc.
tell him i sent you...
u get a free hug therefore

3712. Re: Looking...

Newsgroup: rec.radio.scanner
Date: 1997-02-28 00:00:00 UTC
From: jtward11@aol.com
Message-ID: <19970228101200.FAA11433@ladder02.news.aol.com>
Source record: 205702

Tommy,

Communications Electronics has the 3000XLT on sale right now for $329.95.
That is an excellent price for an excellent radio. Their number is
1-800-USA-SCAN. Good luck.

John

3713. Re: Do cops really use radar?

Newsgroup: rec.radio.scanner
Date: 1997-02-28 00:00:00 UTC
From: pvboy33@aol.com
Message-ID: <19970228113301.GAA14480@ladder02.news.aol.com>
Source record: 205703

Somebody (I'm not sure who... never saw the original thread) wrote:
> > What for ? Because you feel your better than anyone else, and don't
> > have to obey the speed limits in your area ?
> >
> > If I pull someone over, and they have a 'radar detector', what might
> > have been a simple warning (no ticket), becomes an automatic ticket.
> > You got money for a detector ?, then you got money to pay a fine...
> >
> > 'Agressive drivers' usually feel they are better than the next guy.
> > Never mind the fact that they're tailgating another vehicle at 70
mph...
> > or forcing your sister/wife/girlfriend off the road....
> >
> > Best defense against speeding tickets ? .. obey the posted limits.
>
> Sound like a power happy pig to me!
> And a sorry ass one at that!
> I have gotten a few tickets in my days but I went to court on the last
> one and busted the troopers ass who cought me speeding! He was sitting
> in a used car lot with his headlights off at 5am in the morning and
> clocked me at 72 in a 55.....sorry bastard didn't think I would take it
> to court. He got up in front of the judge and stated that this happened
> at 5pm instead of 5am (which was wrote on the ticker) Anyways I got him
> on the above and the lights thing.
>
> And I was Guilty!!!!!
>
> --
> Visit my scanner page http://www.geocities.com/heartland/6095
> Lots of scanner info and frequencies for east Tennessee.
> FAQ's on listening to cell calls and opinions on the
> Opto. CUB freq counter. Give it a once over. KD4LYP
>

Dear Sir -
I'm not sure how you define a "power happy pig," but the last time I checked, the proper title was Law Enforcement Officer. Now, sir, it would appear to me that you were, in fact, BREAKING THE LAW! So, sir, if you think that receiving a ticket for a speed infraction denotes that someone is a "power happy pig" then I do think you may need a head examination. As for your experience with the officer mistakenly putting the incorrect time on your cite, well, he made a mistake. And so did you. And you both got caught. Next time, I doubt you'll be as lucky. Why not think about what would have happened if that officer wasn't in that used car lot, and he

hadn't pulled you over for traveling at seventeen miles an hour over the posted limit? What if, upon approaching a stalled car with no lights, you hadn't seen that stalled car until it was too late. You might not have been able to fight that with the judge. Sir, I would suggest you stop calling police officers "pigs" because they want to protect you and your property, and perhaps you could start treating them with the same respect you would afford to a customer, or your boss. Next time you may just get a warning.

---

pvboy33@aol.com
If we don't expect the best, who will?

3714. Re: Pro 26 or Pro 60

Newsgroup: rec.radio.scanner
Date: 1997-02-28 00:00:00 UTC
From: dschopp@ix.netcom.com
Message-ID: <dschopp-2802970352410001@stl-mo4-23.ix.netcom.com>
Source record: 205704

In article <01bc2506$fc73a4c0$8cd031cf@default>, "Tom Tipton"
<atipton@conc.tds.net> wrote:

> Rich Wells <rjwells@vnet.ibm.com> wrote
> > Let's start by taking a look at the prices for these two radios.
> > The Pro-26 can be gotten for under $350 delivered to your door. The
> > Pro-60 will probably run you $340 or so unless you get it on sale
> > at Radio Shack for $300 + tax.
>
> Not me! I got lucky and found the PRO-60 at RS on sale for $199.99!!! 47%
> off, which compared to the PRO-26, I decided it wasn't worth $200 more for
> some more sensitivity & more frequencies...
>
> Andrew Tipton

I also bought the Pro 60 for $199.99. The 60's lack of sensitivity meant I couldn't receive two of the local police frequencies on UHF Hi, that I monitor. I returned the 60 and purchased the Pro 26 which is on sale for #349.99. The Pro 26 receives the frequencies I couldn't receive on the 60. The 60's lack of sensitivity may not be a problem for some, for others it may be.

Dan Schopp

3715. Aruba Scanner Freqs

Newsgroup: rec.radio.scanner
Date: 1997-02-28 00:00:00 UTC
From: henrion@mindspring.com
Message-ID: <5f6gva$2pk_002@screamer.mindspring.com>
Source record: 205705
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Does anyone have any scanner frequencies for Aruba or know
where I can find them?

Thanks,
Tim Henrion
henrion@mindspring.com

3716. Re: Newbie Question

Newsgroup: rec.radio.scanner
Date: 1997-02-28 00:00:00 UTC
From: dschopp@ix.netcom.com
Message-ID: <dschopp-2802970354430001@stl-mo4-23.ix.netcom.com>
Source record: 205706

In article <33166A93.6F4F@itsa.ucsf.edu>, "Mark S. D'Ottavio"
<msd@itsa.ucsf.edu> wrote:

> I bought a low end scanner recently (fire, police, etc.) without any
> information/documentation included. My questions are:
>
> 1.) Police/Fire Frequencies in Oakland, California
> 2.) Other Frequencies in the S. F. Bay area
> 3.) Sources for the above info (free - on the Internet)
> 4.) Is there some sort of an FAQ available on scanners, types, etc.
> 5.) Any good single souce (books, publications) for beginner's
>
> This is totally new hobby for me and I don't know where to begin.
>
> Thanks to all in advance.

Go to your local Radio Shack and buy the 1997 edition of "Police Call." It
will contain frequencies for your area and is a great refrence to have.

Dan Schopp

3717. Re: Pro-26 specs

Newsgroup: rec.radio.scanner
Date: 1997-02-28 00:00:00 UTC
From: Rich Wells <rjwells@vnet.ibm.com>
Message-ID: <3316D2B2.2781@vnet.ibm.com>
Source record: 205707

Chris wrote:
>
> Hello all,
>
> I've yet another question: how 'sensitive' is 5uV? I have a PRO 26 on
> the road to me, and the online specs from Javiation read 5uV for some
> bands. I own an old BC210xw; will the PRO 26 pull in signals as well as
> this? I guess handhelds, due to their smaller antenna, recieve less than
> their base counter parts.
> Thanks for the replies...

Chris,
The 5uv spec for the Pro-26 is for Wide FM mode which will only be
used under normal circumstances for listening to TV audio frequencies
and FM radio. 5uv sensitivity is not that great...but then you're
listening to signals that are pumped out in great power compared to
the normal FM signals for police, fire, etc.
If you're worried about your antenna pick-up, put on an extendable
whip or a ham-transceiver type made for 2m/440 dual-band operation.
That should help you pick up weaker signals!

Strong signals,
Rich Wells N2MCA
Owner : AR8000 ATS-909 BC80/100/220/230/3000/9000
HS200 FT-470 IC-A22/R1/R10 MVT-7100 SC150B
Pro-26/34/43/51/60/2004/2006/2042/2045
Formerly Owned : BCT-7 BC-8500
North Carolina editor for The Scanner Club
http://www.enter.net/~jheller/scanclub.html

3718. Re: HELP BC9000XLT

Newsgroup: rec.radio.scanner
Date: 1997-02-28 00:00:00 UTC
From: Rich Wells <rjwells@vnet.ibm.com>
Message-ID: <3316D7B5.446B@vnet.ibm.com>
Source record: 205708

JTWard11 wrote:
>
> You are right about the 9000XLT being more sensitive than the 2035.
>
> Try using the attenuator on the channel with the weaker of the two
> frequencies. Using it on the channel with the stronger freq. programmed
> will only reduce the signal on that memory channel. It will not effect the
> signal strength of that transmitter on other channels. By using the
> attenuator on the channel with the weaker freq. you may reduce the bleed
> over to a point below that of the proper frequency. Be sure to set your
> squelch to a normal position, not full on.

Good advice John.

I would like to point out that the BC9000 is very sensitive in the
150s. Couple that with poor selectivity(I've never been very
happy with this on Uniden models) and you've got the above
mentioned problem. They should back off the sensitivity and/or
adjust their filter.

I prefer the BC9000 for VHF lo & hi, is terrible on VHF aero,
does OK on UHF aero and 450/460s, and OK on 800MHz. I prefer
the 2042 if I do work in VHF/UHF aero or 800MHz due to its
improved sensitivity and good selectivity. Then there's the
2006 which seems to do everything great!

Strong signals,
Rich Wells N2MCA
Owner : AR8000 ATS-909 BC80/100/220/230/3000/9000
HS200 FT-470 IC-A22/R1/R10 MVT-7100 SC150B
Pro-26/34/43/51/60/2004/2006/2042/2045
Formerly Owned : BCT-7 BC-8500
North Carolina editor for The Scanner Club
http://www.enter.net/~jheller/scanclub.html

3719. Re: ICOM R-10 w/CX-12AR and Scancat Gold Scans Faster

Newsgroup: rec.radio.scanner
Date: 1997-02-28 00:00:00 UTC
From: Rich Wells <rjwells@vnet.ibm.com>
Message-ID: <3316D83A.794B@vnet.ibm.com>
Source record: 205709

Mark S. Conway wrote:
>
> Just ran a few tests and so far so good.
> You have to select other Icom Programmable and enter the info it
> asks you. One important thing, know the CI-V Address in hex.
> It's been running all day on a frequency file i made up and guess what?
> IT SCANS FASTER . . . . .

Care to make a stab at this "enhanced" speed(both scan and
search)? Thanks!

Strong signals,
Rich Wells N2MCA
Owner : AR8000 ATS-909 BC80/100/220/230/3000/9000
HS200 FT-470 IC-A22/R1/R10 MVT-7100 SC150B
Pro-26/34/43/51/60/2004/2006/2042/2045
Formerly Owned : BCT-7 BC-8500
North Carolina editor for The Scanner Club
http://www.enter.net/~jheller/scanclub.html

3720. Improve the Squelch in Your Monitor Receiver

Newsgroup: rec.radio.scanner
Date: 1997-02-28 00:00:00 UTC
From: parnass@bell-labs.com
Message-ID: <5f6m4u$72o@ssbunews.ih.lucent.com>
Source record: 205710
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.info,sci.electronics.repair

last changed June 3, 1996

IMPROVE THE SQUELCH IN YOUR MONITOR RECEIVER

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[NOTE: The first version of this article appeared in the RCMA Newsletter, December 1988. It may not be reproduced in whole or in part on CDROMS, in bulletin boards, networks, or publications which charge for service without permission of the author. It is posted twice monthly on the USENET groups rec.radio.scanner, alt.radio.scanner, sci.electronics.repair, and rec.radio.info. It is also available electronically from the rec.radio.scanner ftp archive on the official USENET FAQ library ftp://rtfm.mit.edu/pub/usenet-by-group/rec.radio.scanner.]

The squelch control in some FM monitor receivers is difficult to use because of too much hysteresis. The American Heritage Dictionary of the English Language defines hysteresis as the:

o "Failure of a property changed by an external agent to return to its original value when the cause of the change is removed."

It's like having play in a car's steering wheel, or backlash in a gear set. Too much hysteresis in a squelch circuit forces one to keep the squelch at a tighter setting, missing weaker signals when scanning or searching. The squelch hysteresis problem was first addressed in a 1984 article about the Radio Shack PRO-24 crystal controlled scanner.

Why do engineers design these circuits with any hysteresis? Basically, hysteresis prevents weak signals from "popping" the squelch open and closed rapidly, which would be very annoying to the listener. A squelch circuit with hysteresis requires a stronger signal to open the squelch than it does to keep it open.

Models cursed with too much hysteresis include the Uniden/Bearcat 800XLT and 760XLT, Radio Shack PRO-2003, PRO-2004, and others. Don't despair, the fix is simple for most radios. I've successfully reduced the squelch hysteresis by replacing a single resistor.

Hysteresis is usually implemented by providing feedback from the squelch gate input to output, through a resistor. The higher the resistor value, the less feedback there is, and less hysteresis. My modification involves replacing the "stock" resistor with a higher value resistor, as identified in the table below.

This technique does not apply to some of the newer Uniden models, because the squelch hysteresis is partially determined by firmware inside the processor IC.

This article cannot provide step-by-step instructions for each radio. I always encourage radio hobbyists to purchase the service manuals for their equipment. The most useful sections of the manual are the schematics and printed circuit diagrams. Good manuals will also describe the theory of operation and alignment procedures, and contain a complete parts list.

If your radio has too much hysteresis, and is not listed in the table, study the service manual. Motorola MC3357, MC3359, and MC3361 integrated circuits, which contain IF and squelch circuitry, are popular in scanners. In these receivers, look for the hysteresis resistor to be connected to these ICs.

Notes

1. The author cannot furnish modification information for other radios.

2. Don't attempt this, or any other internal modification, unless you are skilled in electronic servicing.

3. Make sure your receiver is disconnected from any power source before opening the cabinet.

Table 1. Squelch Hysteresis Resistor In Selected Receivers

Squelch Hysteresis Resistor In Selected Receivers		
Receiver Model No.	Res-istor Value	Stock Comments
Radio Shack PRO-24	R35	33K replace with 220K. Located between pins 12 and 14 of MC3357 (IC1)
Radio Shack PRO-2002	R197	47K try 220K.
Radio Shack PRO-2004	R148	47K remove R148 or replace with 220K.

	On linear board,
	between pins 12 & 14
	of TK10420 (IC2)
Radio Shack PRO-2022	R91 33K replace 33K
	with 220K.
	Between pins 12 & 14
	on IC-1 MC3361
Radio Shack PRO-2035	100K replace 100K
	with 220K.
	Between pins 12 & 14
	of TK10420 (IC-2)
Electra/Bearcat 220	R75 2.7M may be ok as is
Electra/Bearcat 20/20	R75 2.7M may be ok as is
Electra/Bearcat 250	R66 2.2M may be ok as is
Uniden/Bearcat 760XLT	R58 22K replace with 6.8K
	or other value.
	(select value for
	the particular radio.)
	Located on pin 14
	of MC3359P IC
Uniden/Bearcat 800XLT	R91 860K replace with 2.2M.
	Located on pin 14
	of MC3359P IC
Plectron P1	R81 180K may be ok as is
Plectron 700	R96 180K replace with 560K
_____	_____

References

1. "The Radio Shack PRO-24 Scanner," by Bob Parnass, excerpted in the "Technical Topics" column, RCMA Newsletter, February 1984.

2. "The Bearcat 800XLT ... an Owner's Report," by Bob Parnass, in Monitoring Times, March 1986.

3. "Product Review: The Radio Shack PRO-2004 Programmable Scanner," by Bob Parnass AJ9S, in The Radio Enthusiast, February 1987, and Monitoring Times, March 1987.

4. US patent 4,947,456, "Scanning Radio Receiver," granted August 7, 1990 to Noel D. Atkinson, William B. Ahlemeyer, and Ben F. McCormick, inventors. Assigned to Uniden America Corporation.

5. "Product Review: The Radio Shack PRO-2035 Scanner -- How Does It Compare with the PRO-2006?," by Bob Parnass AJ9S, Monitoring Times, January 1995.

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Locate & identify transmitters in your area with a color RadioMap(tm)

3721. Re: Inexpensive scanner w/mil-air?

Newsgroup: rec.radio.scanner
Date: 1997-02-28 00:00:00 UTC
From: Rich Wells <rjwells@vnet.ibm.com>
Message-ID: <3316D941.15FB@vnet.ibm.com>
Source record: 205711

Lorin Winchester wrote:
>
> I'm looking to buy an inexpensive scanner that will receive the military
> air band. I'm either looking for someone selling a used unit, or I'm
> looking for inexpensive new units.

Lorin,
The UHF military air band(225-400MHz) is only covered in higher-end
(read most $) radios. Radio Shack has the Pro-60 on sale for $200 which
is a great deal and this radio covers this band, as well as many other!
Probably your best bet for getting a quality, new receiver at a good
value price.

Strong signals,
Rich Wells N2MCA
Owner : AR8000 ATS-909 BC80/100/220/230/3000/9000
HS200 FT-470 IC-A22/R1/R10 MVT-7100 SC150B
Pro-26/34/43/51/60/2004/2006/2042/2045
Formerly Owned : BCT-7 BC-8500
North Carolina editor for The Scanner Club
http://www.enter.net/~jheller/scanclub.html

3722. Introduction to Scanning

Newsgroup: rec.radio.scanner
Date: 1997-02-28 00:00:00 UTC
From: parnass@bell-labs.com
Message-ID: <5f6m1r$72d@ssbunews.ih.lucent.com>
Source record: 205712
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.info

Last changed: February 25, 1997. |

Lines changed since the previous issue are marked with a |
character in the right margin.

Introduction to Scanning
by Bob Parnass, AJ9S

[NOTES: This article may not be reproduced in whole or in
part on CDROMS, in bulletin boards, networks, or
publications which charge for service without permission of
the author. It is posted twice monthly on the USENET
groups rec.radio.scanner, alt.radio.scanner, and
rec.radio.info. It is also available electronically from
the rec.radio.scanner ftp archive on the official USENET
FAQ library ftp://rtfm.mit.edu/pub/usenet-by-
group/rec.radio.scanner.]

The author writes a monthly "Scanner Equipment" column for
Monitoring Times magazine, published by Grove Enterprises,
but views expressed in this article are his own.

This introduction is intended for people new to the
scanning hobby and is oriented to scanning in the USA.
High level overviews of the following topics are presented:

Why Scanning?
Is Scanning Legal?
What Scanner Should I Buy?
What is a CTCSS and DCS Tone Squelch Feature?
How Do I Determine the Proper CTCSS or DCS Code? |
Scanner Antennas
Coaxial Cable Feedlines
Where Can I Buy A Scanner?
Modifying Your Scanner
Scanner Repair Shops
Where Can I Obtain Frequency Information?
Do Your Own Frequency Detective Work
How Can I Use Equipment to Uncover New Frequencies?
Scanner Clubs and Mailing Lists

Why Scanning?

Every day and night, scanner hobbyists are entertained by
what they overhear on their radios. Police cars, fire
engines, ambulances, airplanes, armored cars, trains,

taxis, and buses are all equipped with radios and you can listen to them. You can monitor the local sheriff and fire departments to hear about events "as they happen," before the news reporters hear about them. Hostage dramas, bank robberies, car crashes, chemical spills, neighbor and domestic disputes, tornado sightings are all fair game. In a single afternoon, you can hear a high speed police chase, Drug Enforcement agents on a sting operation, and undercover FBI agents as they stakeout a suspect.

How about listening to a presidential candidate discuss strategy with his advisor from a 415 MHz radiophone in Air Force 1, or a team of G-men protect him while transmitting in the 167 MHz range?

Baby monitor intercoms are actually transmitters and you can hear them between 49.67 and 49.99 MHz.

Stay ahead of road conditions by listening to highway road crews, snow plows, and traffic helicopter pilots. Many midwesterners monitor the state police and and county sheriff to learn of approaching tornados long before warnings are broadcast on TV and commercial radio. Take your scanner to sporting events and listen to race car drivers, football coaches, etc., in the 151, 154, and 468 MHz ranges.

Monitor the everyday hustle and bustle of businesses, from cable TV repair crews tracking down pirate descrambler boxes, to security guards at your nuclear power plant or mall security guards chasing a shoplifter.

Is Scanning Legal?

In the United States, scanning from your home or at work is perfectly legal in most situations. The Electronic Communications Privacy Act of 1986 made it illegal to listen to mobile phones, common carrier paging, and a few other types of communication. Public law 103-414, signed Oct. 25, 1994, amended the law (Title 18 USC, Part I, chapter 119, sections 25110 and 2511) and outlaws listening to cordless phones, too, but many scanners cover these frequencies. It's clear from the discussions posted on the Internet that Americans still listen to whatever they want in the privacy of their own homes despite the laws.

It is illegal for companies to sell or import into the USA recently manufactured scanners which cover or can be easily modified to cover the cellular phone frequencies, but sales by private individuals will still be allowed.

The rules define "readily altered by the user" as "clipping the leads of, or installing, a simple component such as a

diode, resistor and/or jumper wire; replacing a plug-in semiconductor chip; or programming a semiconductor chip using special access codes or an external device, such as a personal computer."

Speaking of privacy, federal law also requires you to keep what you hear to yourself and not use the information you hear on your scanner for personal gain.

Be aware that several states have laws pertaining to scanning while in your car. Indiana restricts some portable scanners. A few states have enacted their own laws against listening to cordless phones. You can find out about these restrictions in a paperback book, Listeners Lawbook, compiled by Frank Terranella, Esq. available for $9.95 + shipping from Grove Enterprises, 7540 Highway 64 West, Brasstown, NC 28902.

What Scanner Should I Buy?

Radio Shack and Uniden (maker of Bearcat, Regency, and Cobra brands) offer a wide choice of scanners. Radio Shack scanners are actually manufactured by both GRE (General Research Electronics) and by Uniden. Personally, I don't recommend Trident nor many of the AOR brand scanners, although the AR8000 and AR3000 have good reputations and the AR5000 works well.

Programmable (synthesized) units have replaced crystal controlled models as they don't require crystals and usually have a keypad that permits you to store frequencies into channels. Programmables are now so cheap it doesn't make sense to buy a crystal unit as your main scanner unless you get it for under $45 or so.

You can get a battery operated hand held scanner, a bigger "base" scanner which is powered from an AC outlet, or a mobile scanner which connects to your auto's electrical system. There are tradeoffs -- base and mobile scanners have larger displays and almost always provide more audio than portables, and some portables are more prone to interference when connected to outdoor antennas than base models. But when severe weather knocks out the power in your home, there's nothing like having a battery operated scanner to monitor the power utility and police frequencies!

Make sure your first scanner:

1. has a "search" feature, which allows it to search all the frequencies between two frequency limits of your choosing. The lowest cost programmables can't search.
2. covers the 800 MHz band. Usage of the 800 - 950 MHz

band is growing fast and you will miss out on the action unless your scanner covers this band.

If you're not sure whether you'll like scanning, don't want to spend much money, a 40 channel radio will do. In general, the more channels and banks, the better.

Most of the action takes place on frequencies between 30 and 1000 MHz, so don't be misled by scanner models boasting coverage from 3 to 2000 MHz. There's currently not much to monitor in the 1000 - 2000 MHz range.

If you are interested in receiving short wave, that is, signals in the 3 - 30 MHz range, it's best to get a short wave radio specifically designed for that purpose. Although some scanners receive the short wave band, their performance in that range is often second rate. The $2000 Icom R8500 and AOR AR5000 models are exceptions.

Deluxe scanners can be controlled and/or downloaded by a personal computer, a feature which appeals to a small but growing number of scanner owners.

Almost all low and mid-priced scanners are prone to receiving images -- receiving the same signal erroneously on two or more frequencies. With a few exceptions, images are unwelcome due to the interference they cause, e.g., hearing aircraft transmissions while the scanner is tuned to the local police frequency. Premium quality scanners use "up conversion" circuitry, a scheme which greatly reduces, but does not eliminate, image reception.

Currently, the more popular scanners include the Uniden/Bearcat BC760XLT (a/k/a 950XLT) and discontinued Radio Shack PRO-2006 base/mobiles, the Uniden/Bearcat BC200XLT (a/k/a BC205XLT), BC220XLT, BC230XLT, and Radio Shack PRO-43 portables. A number of owners report problems with the Icom R1 portable and the older Uniden/Bearcat 8500XLT base and 2500XLT portable. The new Uniden BC9000XLT base and BC3000XLT portable work very well and are my current favorites.

At $180 discount price, the 100 channel Uniden/Bearcat BC860XLT base is a good value.

Considered by many as the best scanner ever made, the 400 channel Radio Shack PRO-2006 was replaced by the 1000 channel PRO-2035, which was replaced by the PRO-2042. The portable Radio Shack PRO-62 and PRO-60 are good performers. All five models employ up conversion and are made for Radio Shack by GRE (General Research Electronics).

CTCSS and DCS Tone Squelch Feature

Upscale scanners can be optioned with a subaudible tone decoding squelch circuit. There are two types: CTCSS (Continuous Tone Coded Squelch System) and DCS (Digital Coded Squelch). In simple terms, this feature lets your scanner ignore signals you don't want to hear.

Most land mobile two way radios, except trunked systems, transmit either CTCSS or DCS signals subaudibly along with the voice information.

There are over 40 different CTCSS codes and you can program a specific CTCSS or DCS code into each memory channel. Using a CTCSS or DCS decoder permits your scanner to open the squelch only if the transmission has a code which matches the code you program.

CTCSS and DCS decoding offers several advantages:

1. Ignore unwanted signals on shared frequencies: It is common for several users to share the same frequency, e.g., my county sheriff uses the same frequency as Chicago Police, located about 60 miles away. I want to hear my sheriff's transmissions but don't want the scanner to stop on or listen to Chicago Police transmissions. This is especially a problem when radio propagation is good, e.g., during a "band opening," when reception range is temporarily increased.

2. Combat intermodulation interference: Helps keep out intermod and image interference from strong pagers and other signals which are not transmitted with a matching code.

3. Ignore scrambled transmissions: Many federal law enforcement agencies (FBI, Secret Service, etc) and some local police agencies employ digital voice scrambling, which sounds like white noise and is annoying to hear. The CTCSS or DCS code is sent only when the station is transmitting unscrambled, or "in the clear." You can program federal frequencies along with the proper code into your decoder-equipped scanner so you won't have to listen to the scrambled mess and only hear their transmissions when they are unscrambled.

CTCSS also goes by various tradenames: Motorola's PL (Private Line), GE's Channel Guard, and RCA's Quiet Channel. Motorola uses the tradename DPL (Digital Private Line) for its digital coded squelch.

How Do I Determine the Proper CTCSS or DCS Code? |

There are a few ways to determine the CTCSS or DCS code | transmitted by a station: |

1. Use an outboard CTCSS/DCS reader which must be | attached to the discriminator output circuitry inside | the scanner. The reader has an LCD or LED display | which indicates the code when a stations transmits. I | use a CSI model CD-1 Communications Decoder Unit, an | an excellent reader which sells new for about $200. | (Connect Systems Inc., Ventura, CA, 800-545-1349, | www.connectsystems.com). |
2. Many of the ScannerMaster guides, as well as scanner | club newsletters, print the CTCSS codes used by | transmitting stations. |
3. On some scanners equipped with the CTCSS squelch, you | can program into memory the frequency of interest. | Then you "tune" slowly through all the different CTCSS | and/or DCS codes until the squelch opens and you hear | the dispatcher talking. This is a slow process and | the station has to keep transmitting during it. |
4. A slow, brute force method is to program the same | frequency but a different CTCSS code into several | channels and see where your scanner stops. |
5. In some cases, I've actually examined the walkie- | talkies I want to monitor and found the CTCSS code | printed on a label on or inside the radio. |

Scanner Antennas

All scanners come with a built in antenna, permitting reception up to about 20 miles or so.

Portable scanners are supplied with a helical (spring shaped) antenna, covered by rubber. The rubberized antennas furnished with current models are too stiff and place stress on the antenna jack. Older scanners to be supplied with more flexible antennas. I prefer these alternative antennas for use with portable scanners:

1. The Icom FA-1433B dual band flex antenna, a thin and very flexible rubber antenna, is slightly longer than a stock heliflex but provides better performance.
2. The Austin Condor is a 12" long rubberized antenna available for about $30. While considerably longer than the stock antenna and the FA-1443B, the Condor is very flexible and provides VHF-high band reception superior to both. It is not designed to cover the VHF-low band.
3. The "Thin-Stick" is an 18 inch telescoping antenna for extended range. It is made in USA by Smiley Antenna Co., Inc. and is designed to cover both the 2 meter and 220 MHz bands, but its variable length means it can be adjusted for optimum performance on other

bands. What makes the Thin-Stick different from an ordinary telescoping antenna is the spring between the antenna and the connector portions. The spring absorbs most of the impact if the antenna collides with an object. The street price is about $17 and it is available from Amateur Electronic Supply, Milwaukee and other retailers.

Outdoor antennas, like the Channel Master 5094A or Antenna Specialists AV-801 (recently discontinued), can extend reliable reception to 100 miles or more. If you do use an outdoor antenna, be sure to disconnect and ground it during storms and when not in use to avoid a lightning hazard. Discone and ground plane type antennas can be more prone to cause scanner damage due to static charge buildup because they are not at "DC ground."

Coaxial Cable Feedlines

If your antenna installation requires more than 50 feet of feedline, use RG213/U or high quality RG8/U coaxial cable. RG213/U has a non-contaminating jacket and will last longer. Each has an outer diameter of about 13/32". Similarly sized Belden 9913 cable and clones have lower attenuation but are difficult to bend, require special connectors, and can accumulate moisture inside because they are hollow.

If you must use a small diameter cable for long runs, use RG6/U. Avoid RG58/U (7/32" OD) due to its losses at high frequencies. RG8/X (1/4" OD) is suitable for short patch cords.

Where Can I Buy A Scanner?

Almost every community has at least one Radio Shack store, and you can find scanners there. Be sure it is on sale, as Radio Shack list prices are high and their scanners are offered at reduced prices by mail order discounters.

Discount chain stores like Wal-Mart, Best Buy, K-Mart, Service Merchandise, and Circuit City sell scanners, but carry just a few models. Department stores, like Sears Roebuck and Montgomery Wards, sometimes offer low end scanners, although at high prices.

The best buys on new scanners are from reputable mail order radio dealers, for example:

- Grove Enterprises, 7540 Highway 64 West, Brasstown, NC 28902. For a free catalog, call (704)837-9200. Telephone (orders only): (800)438-8155. Web page is http://www.grove.net

- National Electronics (formerly National Tower Company), PO Box 15417, Shawnee Mission, KS 66215. Telephone (800)762-5049, (913)888-8864. Web page is www.sound.net/~ne/

- The Ham Station, 220 N. Fulton Ave., Evansville, IN 47719-0522. Telephone (800)729-4373, (812)422-0231.

- Scanner World (Albany, NY). Telephone (518)436-9606.

- Amateur Electronics Supply (Milwaukee, WI). Telephone (800)558-0411. Web page is www.aesham.com

Beware of inflated "shipping and handling" charges and be sure to include these when comparison shopping.

Used scanners may be found at hamfests, flea markets, garage sales, or listed in the classified advertisement section of your newspaper.

Modifying Your Scanner

The term "mod" is often used as shorthand for "modification." If you are handy with a soldering iron, you may be interested in modifying ("modding") your scanner to add features or enhance its performance. Be warned this usually voids your warranty and current models are difficult to service due to the small, delicate surface mount components. By federal regulation, new scanner models cannot be easily modified to tune the cellular phone bands.

The term "mod" has been narrowly used by some people to mean a change which permits a scanner to receive cellular phone frequencies. This definition is far too restrictive as there are several ways one could modify a scanner, e.g., changes to improve audio quality, adding an S-meter, expanding the number of channels, changing the earphone jack to accept stereo headphones, etc.

Modification article files can be copied from several ftp sites including the /pub/ham-radio/mods directory at:

garfield.catt.ncsu.edu
oak.oakland.edu (IP address 141.210.10.117)

KD4MOJ maintains a scanner modification server for people without FTP access. You can request a list of scanner modifications by sending electronic mail with the words GET INDEX.TXT to FTPmail@exchange.tlh.fl.us

If you cannot find files describing modifications to a particular scanner, it's probably because nobody bothered to devise a modification, or more likely, nobody has taken the time to document their modification.

Modification articles posted on Usenet seem to have a life of their own. Frequently, they are plagiarized from the Internet and compiled by book, CDROM, and magazine publishers, sometimes reworded, then sold. Hobbyists then copy the modifications from the books, CDROMs, and magazines back onto the Internet or BBSs (bulletin board systems)!

Grove Enterprises and other companies advertise a warranted, modification for fee service.

For information on "virtual downconverter" modifications, see Steve Donnell's article in January 1995 RCMA Scanner Journal or February 1996 Monitoring Times. Reprints of articles from Monitoring Times are available for $2.00 each plus a self-addressed stamped envelope from:

Grove Enterprises,
7540 Highway 64 West,
Brasstown,
NC 28902. For a free catalog, call (704)837-9200.
Telephone (orders only): (800)438-8155.

I don't get any part of the $2.00.

Scanner Repair Shops

Is your scanner broken? Aside from sending the scanner back to the manufacturer for repair, here is one company which repairs scanners:

- G & G Communications (telephone 716-768-8151) - (www.iinc.com/ggcomm or email ggcomm@iinc.com or ggcomm@aol.com) This family owned company repairs scanners and pagers and stocks parts for several older models. G & G cannot usually repair AOR scanners due to lack of manufacturer support. G & G sells and sometimes buys old scanners and parts, too. They are located at 9247 Glenwood Drive, LeRoy, NY 14482.

Where Can I Obtain Frequency Information?

To avoid chaos, the FCC licenses two-way radio users and assigns them specific frequencies. Groups of frequencies are allocated to specific types of users, so you won't usually find fire departments using the same frequencies as taxi drivers, for example.

Scanner enthusiasts can obtain frequency information from several sources, including books, government microfiche records, or other listeners.

Books: The most convenient source of fire, police, and local government frequencies is Gene Hughes' Police Call Plus, published each year in 9 regional volumes by Hollins

Radio Data, and sold at Radio Shack and larger book stores. The newest editions contain selected business listings, too, although callsigns and other details are listed only for local government and public safety licensees.

I also recommend the book, Monitor America, published by SMB Publishing (now known as Scanner Master Publishing), and available from Grove Enterprises for about $30. A new, 1100 page 3rd edition is now available. Monitor America contains several pages of police, fire, local government, news media, sports, federal government, and commercial broadcast frequencies for all 50 states. It contains detailed communications system profiles and precinct maps for major metropolitan areas. Police and fire radio codes and unit identifiers unique to local agencies are listed for several cities. This differs from Police Call, which gives a more sterile, but uniform treatment of licensees, listing even the smallest of towns.

Uniden has published several regional directories using the "Betty Bearcat" name, although there are much better directories available from Scanner Master (Newton Highlands, MA, tel. (508)655-6300) for some regions.

The most readily available source of sensitive US government frequencies is still Tom Kneitel's Top Secret Registry of US Government Radio Frequencies. Published by CRB Research, the 8th edition is available from Grove Enterprises for about $22. Kneitel's book contains frequency listings for NASA, military, FBI, Secret Service, DEA, IRS, Border Patrol, arsenals, ammunition plants, missile sites, and others in the 25 to 470 MHz range.

Tab Books Master Frequency File, first edition, written by James Tunnell and Robert Kelty, lists federal agencies and frequencies and deserves a read. However, there are no military listings and many pages are devoted to appendices and references which contain no frequency listings. The space would be much better used by a combined federal frequency list sorted by frequency.

Commercial Magazines: Although national in circulation, local frequency information is sometimes available in Grove's Monitoring Times (tel. 704-837-9200, www.grove.net) and the sensationalistic Popular Communications, (tel. 516-681-2922). National Scanning Report is a national scanner magazine published bimonthly and is affiliated with Uniden's Bearcat Radio Club. Early issues disappointed experienced scanner hobbyists, but it now has a good column on scanner modifications and has greatly improved its coverage of east coast frequencies since merging with NESN (North East Scanner News). The best scanner frequency

lists are often found in club publications, not commercial magazines, and are discussed later.

The Scanner Club is the name of a bimonthly magazine published by Les Mattson. It is a successor to the Northeast Scanning News and is the official publication of The Scanner Club, a not-for-profit club organization. TSC's main strength is local frequency information, including CTCSS codes. Sample issues are $4 each. A yearly membership costs $24.95 and includes 6 issues. Write to The Scanner Club, PO Box 62, Gibbstown, NJ 08027 for more information.

Government Records: Every year, the US Government sells FCC license information, in the form of microfiche, floppy disk, and magnetic tape, to the public through the US Department of Commerce National Technical Information Service (NTIS). The high cost of buying government records limits their appeal to hardcore enthusiasts. You can write for a catalog of FCC Master Frequency Database items to the NTIS, 5285 Port Royal Road, Springfield, VA 22161.

The FCC has an agreement with PerCon (tel. 716-386-6015), a private company, to sell FCC license information to the public on CDROMs. You can buy the full license information for a multi state region or a less detailed license database covering the the entire USA on CDROM for about $100. The PerCon Spectrum CDROM sells for $29 and contains a handful of fields for every FCC license in the US. The Spring 1995 edition works in DOS, Windows, and Mac environments.

Grove enterprises sells FCC license information on CDROM for $100. In the 1995 edition, fields are different than PerCon's Spectrum CDROM but the data appears to be of the same vintage. The licensee name and licensee city are used instead of the DBA (doing business as) name and transmitter city which makes query results confusing.

As I have already done for hundreds of radio enthusiasts, companies, government agencies, and organizations across the country, I will locate FCC licensed and selected FAA and CAP transmitter sites in an area of your choice, in any state, and produce a custom RadioMap(TM) report, including a beautiful 8-1/2" by 11" scaled color map, protected by plastic. The map is marked with transmitter sites, cities, highways, airports, military installations, national parks, etc.

The graphical nature of RadioMap allows you to identify antenna sites and visualize the transmitter locations in your neighborhood, near your office, and other places of

interest -- from VLF through microwave. The report lists frequencies, callsigns, and licensee names. RadioMap covers police, fire, local government, TV, business, industry, common carrier, railroad, trucking, and many more types of transmitter sites, excluding ham radio stations. Wireline and nonwireline cellular phone and AM/FM broadcast transmitter sites are clearly marked using unique color icons.

Industrial customers use RadioMap reports to survey the "radio environment" prior to installation of radios and wireless microphones at customer sites. RadioMap is used by the maritime and broadcast industries, as well as ham radio operators to solve intermod interference problems, and has been very favorably reviewed in RCMA Scanner Journal, American Scannergram, and USSN.

The RadioMap processes and software are unique and proprietary. Unlike "more tame" maps, RadioMap shows the locations of military bases, ammunition plants, arsenals, weapons factories, and other military installations.

For a flat fee, you choose the center location, and I choose the range, depending on transmitter site density:

suburbs: 5 mile range (100 sq. mi. area)
rural areas: 10 or more miles (400 sq. mi. area)
dense urban area: 1 - 2 mile range

Longer ranges for additional charge - call for pricing.

A custom RadioMap report costs $24.95 plus $5.00 shipping and handling. For an additional $5.00, I will include a custom frequency allocation histogram, a 0 - 1,000 MHz "spectrum analyzer-like" display showing spectrum usage by the transmitters in the map coverage area. Send check or money order payable to Bob Parnass for $29.95 for standard or $34.95 for deluxe RadioMap report with histogram. Include your name, address, and telephone number, along with center location (nearest intersection of 2 streets, or latitude & longitude) and mail to: Bob Parnass, 2350 Douglas Road, Oswego, IL 60543. tel. (630)554-3839 6-10 PM central time. For a brochure, send SASE.

Do Your Own Frequency Detective Work

When you try listening to a frequency for the first time, you'll want to know who you're hearing.

Although FCC rules require radio systems to identify their operations with their assigned call letters either automatically or verbally, most ignore the regulation. This often makes it difficult to know who is transmitting.

Moreover, many radios are now being placed in service illegally, without first obtaining the required FCC license.

There is a challenge in deriving new spectrum usage information on your own. Sometimes it requires several days of listening, taping, and compiling fragments of information. Other times, the frequency information is there for the taking - without hassle.

You can approach from two directions:

1. Listen first: Monitor a frequency or frequencies, and try to determine who's transmitting and what purpose the channel serves. Once you identify the user, log the information.

2. Compile first: Take advantage of opportunities, such as examining the frequency label on a guard's radio, or reading the FCC license hanging on the "radio room" wall, to compile frequency lists, then monitor the listed frequencies to confirm that they are really in use. Readers are urged to abide by the rules of good taste and local laws in the quest for frequency information. Don't trespass, wait for an invitation.

Most listeners use a combination of both approaches.

You can examine the FCC license on premise. I have found the actual FCC radio license, complete with frequency assignments, hanging on the walls of places like the mall security office or company guard shack. You can examine the labels on radio equipment. Frequency information is engraved on labels on the back of many walkie-talkies, or inside the battery compartment, like in the Motorola HT220 model. Most pagers have labels on the bottom or inside. Like passwords taped onto terminals, it's not uncommon to find labels embossed with frequencies or call letters glued to the front of base stations.

You can make your own opportunities for eyeing the equipment or take advantage of "open house" events. If information is displayed publicly, then a reasonable person could assume it's not government secret. Hobbyists are urged to exercise a modicum of restraint and good judgement, however.

How Can I Use Equipment
to Uncover New Frequencies?

If you don't know the exact frequency, but have a general idea of the range (e.g. 150 - 152 MHz), use your scanner's

"search" mode. Most programmable scanners afford the ability to search between two frequency limits set by the user. A few models, like the ICOM R7000/R7100, and R1, and older Bearcat 250 and Regency K500, have the ability to automatically store active frequencies found during an unattended search operation.

To find the frequency of a hotel communications system, one fellow installed his Bearcat 250 in his car and parked in the hotel lot, leaving the scanner in the "search and store" mode. He left the antenna disconnected so the scanner would only respond to a transmitter in the immediate vicinity.

Aside from a scanner and antenna, the most useful piece of equipment for sleuthing is a voice actuated (VOX) cassette tape recorder. You don't need a high fidelity model or anything fancy, a Radio Shack CTR-82 will do. It's best to use a shielded, attenuating cable to feed the scanner audio into the recorder rather than relying on the recorder's internal microphone.

VOX recorders allow one to compress a whole day's worth of monitoring onto a single tape. I often leave a recorder "armed" and connected to a scanner at home while I am at the office or doing something else. When call letters are mumbled, I can play and replay the tape until I hear and understand them.

Test equipment can aid in the quest for new frequency information. I've used a spectrum analyzer connected to an outside antenna, and a frequency counter for close-in work.

Are There Any Scanner Clubs or Mailing List?

One of the best parts of the hobby is sharing it with other radio buffs. Trading information with other hobbyists about frequencies, communication systems, and receiving equipment is more valuable than any pile of magazines.

Peter Laws administers an electronic mail list read by over 700 hobbyists devoted to scanners and scanning. It's called "scan-l" and for more information, read:

http://www.wildstar.net/~plaws/scan/scan-l.txt

Clay Irving <clay@panix.com> administers a scanner electronic mailing list, called "scanning." To subscribe, send an Email message to: majordomo@lists.panix.com

In the body of the Email message, put: subscribe scanning

All Ohio Scanner Club

A smaller club is the All Ohio Scanner Club. Its bimonthly publication, The American Scannergram, is about 60 pages long. Although concentrating on Ohio and the Northeastern states, there is frequency information from other states, and plenty of good product reviews and scanning tips.

Annual dues are $18.50 and more information is available from:

Dave Marshall, Managing Editor
All Ohio Scanner Club,
50 Villa Road,
Springfield, OH 45503.

Chicago Area Radio Monitoring Association

The Chicago Area Radio Monitoring Association (CARMA) is the foremost club for scanner radio hobbyists in the northern Illinois area. CARMA was formed from the Chicago chapter of the Radio Communications Monitoring Association (RCMA), and we have been meeting since the early 1980s.

Many CARMA members are active in ham radio and GMRS, but the club is devoted to scanning and scanners.

Meetings are held on Saturdays, many at area restaurants, about 6 times a year. Although lunch starts at noon, the meetings begin officially at 1 PM and often run until about 4 PM. You must purchase a lunch since we get the room for free. Meetings consist of a quick review of club business, sometimes a special presentation, and a "round table" discussion/question & answer session. Large quantities of information and frequency lists are often distributed in the form of free handouts. Members often sell radio equipment at the meetings, too.

In addition to regular meetings, there are two CARMA picnic/field days during which members meet at a park, erect antennas, eat, and operate scanners from battery power. CARMA members take organized tours of various communications facilities in the area.

Club meeting dates and times are published in the CARMA newsletter, published 6 times a year. You can obtain an electronic subscription to the CARMA Newsletter. For more info, see:

http://www.theramp.net/shabec/carma.htm |

The club's mailing address is:

CARMA
P.O. Box 2681

Glenview, IL 60025

Some CARMA members participate on the CARMA computer bulletin board, run by Will Sperling. There is a $15 annual fee for the BBS. If you have a modem and terminal or computer, you can reach the CARMA BBS by calling (630)852-1292.

All meetings are held on Saturdays at locations announced in advance. Meetings are usually held at:

- the Destiny Restaurant, on Rand Road, in Des Plaines,

- Philly's in the shopping center at the corner Rt. 83 and 53rd St. in Willowbrook,

- The Great Escape, on Irving Park Road, Schiller Park

and at other restaurants.

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Locate & identify transmitters in your area with a color RadioMap(tm)

3723. How to Find Scanner Frequencies

Newsgroup: rec.radio.scanner
Date: 1997-02-28 00:00:00 UTC
From: parnass@bell-labs.com
Message-ID: <5f6m2i$72i@ssbunews.ih.lucent.com>
Source record: 205713
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.info

last changed February 8, 1997

Lines changed since the previous issue are marked with a |
character in the right margin.

HOW DO YOU FIND THESE SCANNER FREQUENCIES?

by Bob Parnass, AJ9S

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I am often asked, "How do you find these frequencies?"
This article answers the question in various sections:

Books
Magazines
Government Records
Web Sites
Federal Radio Stations
Radio Clubs
Do Your Own Sleuthing
What Makes Station Identification Difficult?
Examine the FCC License on Premise
Examine the Labels on Radio Equipment
Equipment to Determine Frequency Usage
How Can I Determine To Whom I'm Listening? - An Example
Summary
Addresses

Books

The most convenient source of fire and police frequencies is the Police Call Plus, published each year in 9 regional volumes by Hollins Radio Data, and sold at Radio Shack and larger book stores for under $13. Police Call Plus is

basically a computer printout of FCC license information in the fire, police, local government, and conservation services in two lists: by licensee name within state, and by frequency. A few pages of local airport and nonsensitive federal government frequencies are included. Selected business frequencies are listed, too, but without callsigns and other details.

I highly recommend Richard Barnett's 1992 book, Monitor America, published by Scanner Master Corp. A 3rd edition is expected soon and will be available from Grove Enterprises for about $30. This second edition is crammed full of police, fire, local government, news media, sports, national park, and commercial broadcast frequencies for all 50 states. The information was compiled mainly from members of the Radio Communications Monitoring Association (RCMA), now defunt. Monitor America contains detailed communications system profiles and precinct maps for major metropolitan areas. Police and fire radio codes and unit identifiers unique to local agencies are listed for several cities. This differs from Police Call Plus, which gives a more sterile, but uniform treatment of licensees, listing even the smallest of towns. A 3rd edition is expected in early 1995.

Scanner Master also publishes regional frequency guides for Illinois, Florida, Virginia, Massachusetts, New Jersey, and other states.

Aeronautical frequencies are covered in the Aeronautical Frequency Directory, written by Bob Coburn, W1JJO. Although most of the information is about civilian aviation, Bob included sections on military mid-air refueling and CAP. The 401 page third edition is available from Official Scanner Guides (P.O. Box 525-NS, Londonderry, NH 03053). The same publisher sells the Maritime Frequency Directory and frequency guides for several New England states. Some of these books are available through Radio Shack, too.

The most readily available source of sensitive US government frequencies is still Tom Kneitel's Top Secret Registry of US Government Radio Frequencies. Published by CRB Research, the 8th edition is available from Grove Enterprises for about $22. Kneitel's book contains frequency listings for NASA, military, FBI, Secret Service, DEA, IRS, Border Patrol, arsenals, ammunition plants, missile sites, and others in the 25 to 470 MHz range. Since the US government no longer offers frequency information for its own stations, and has never published sensitive frequencies, most of the information in Kneitel's

book has been collected from listeners over the years. It is certainly not complete, nor 100% accurate, but is a good book for this difficult to obtain information.

Tab Books Master Frequency File, first edition, written by James Tunnell and Robert Kelty, lists federal agencies and frequencies and deserves a read. However, there are no military listings and many pages are devoted to appendices and references which contain no frequency listings. The space would be much better used by a combined federal frequency list sorted by frequency.

Magazines

Although national in circulation, local frequency information is sometimes available in Grove's Monitoring Times and the sensationalistic Popular Communications magazines.

Government Records

Every year, the US Government sells FCC license information, in the form of microfiche, floppy disk, and magnetic tape, to the public through the US Department of Commerce National Technical Information Service (NTIS).

These lists contain license information for the industrial (e.g. Illinois Armored Car, Pinkerton's Security, Joe's Towing, etc.), highway maintenance, commercial broadcast, aviation, common carrier, and maritime services, as well as for police and fire. For more info call NTIS at 703-487-4630.

Microfiche is not for the casual hobbyist, but rather for the ardent listener, who can easily spend a few hundred dollars for the fiche, not including the price of a microfiche reader.

Back in "the good old days," Grove Enterprises sold copies of some FCC microfiche files, and this was much cheaper than buying directly from NTIS. Grove no longer sells microfiche, but sells information on CDROM for $100 instead.

The FCC has an agreement with PerCon (tel. 716-386-6015), a private company, to sell FCC license information to the public on both floppy disks and CDROMs. You can buy the full license information for a multi state region or a less detailed license database covering the the entire USA on CDROM for about $100.

The PerCon Spectrum CDROM sells for under $30 and contains a handful of fields for every FCC license in the US.

However, Public Safety license information contained in the Winter 1996 Spectrum doesn't appear as up to date as in the 1997 Police Call Plus.

Spectrum works in DOS, Windows, and Mac environments. One can try restricted sample searches of the Spectrum CD for free via PerCon's web page at http://www.perconcorp.com/db_srch.htm .

Companies have appeared which are "plugged into" the FCC licensing system and they sell computer time allowing on-line file access. They also sell paper copies of FCC information. Washington Radio Reports is one example. A monthly publication, it lists license applications made to the FCC. A few members of my scanner club subscribe and share the information with me.

As I have already done for hundreds of radio enthusiasts, companies, government agencies, and organizations across the country, I will locate FCC licensed and selected FAA and CAP transmitter sites in an area of your choice, in any state, and produce a custom RadioMap(TM) report, including a beautiful 8-1/2" by 11" scaled color map, protected by plastic. The map is marked with transmitter sites, cities, highways, airports, military installations, national parks, etc.

The graphical nature of RadioMap allows you to identify antenna sites and visualize the transmitter locations in your neighborhood, near your office, and other places of interest -- from VLF through microwave. The report lists frequencies, callsigns, and licensee names. RadioMap covers police, fire, local government, TV, business, industry, common carrier, railroad, trucking, and many more types of transmitter sites, excluding ham radio stations. Wireline and nonwireline cellular phone and AM/FM broadcast transmitter sites are clearly marked using unique color icons.

Industrial customers use RadioMap reports to survey the "radio environment" prior to installation of radios and wireless microphones at customer sites. RadioMap is used by the maritime and broadcast industries, as well as ham radio operators to solve intermod interference problems, and has been very favorably reviewed in RCMA Scanner Journal, American Scannergram, and USSN.

The RadioMap processes and software are unique and proprietary. Unlike "more tame" maps, RadioMap shows the locations of military bases, ammunition plants, arsenals, weapons factories, and other military installations.

For a flat fee, you choose the center location, and I choose the range, depending on transmitter site density:

suburbs: 5 mile range (100 sq. mi. area)
rural areas: 10 or more miles (400 sq. mi. area)
dense urban area: 1 - 2 mile range

Longer ranges for additional charge - call for pricing.

A custom RadioMap report costs $24.95 plus $5.00 shipping and handling. For an additional $5.00, I will include a custom frequency allocation histogram, a 0 - 1,000 MHz "spectrum analyzer-like" display showing spectrum usage by the transmitters in the map coverage area. Send check or money order payable to Bob Parnass for $29.95 for standard or $34.95 for deluxe RadioMap report with histogram. Include your name, address, and telephone number, along with center location (nearest intersection of 2 streets, or latitude & longitude) and mail to: Bob Parnass, 2350 Douglas Road, Oswego, IL 60543. tel. (630)554-3839 6-10 PM central time. For a brochure, send SASE.

Web Sites

If you have access to the World Wide Web, you can visit dozens of sites with local frequency lists. Rich Barron maintains an interesting site at www.exo.com/~rbarron.

Federal Radio Stations - Not Licensed by FCC

Since federal government radio stations are not licensed by the FCC, they are not listed in FCC microfiche. In 1981, a group of 60 radio hobbyists split a $1300 fee, and obtained 80 microfiche cards of 'sanitized' information about federal government radio stations under the Freedom of Information Act (FOIA). (See "The Government Giveth, the Government Taketh Away", by Richard Prelinger, in Monitoring Times, July 1982.)

Only 12 of the 21 information fields for each station were furnished. Fields like "Remarks", which indicate the exact usage of a channel (e.g. "Sky Marshall's Net"), and "Bureau", indicating agency subdivision (e.g. TAC within the USAF), were withheld. These 80 pages of microfiche were sold by Grove Enterprises for $25, but are no longer available from that source. Private entrepreneurs have been known to ask $125 or more for a set! In a step backward, the US Government insists it will no longer release this type of information - it is now 'classified'. (See "AFIO and the FOIA", by Bob Grove, in Monitoring Times, September 1982.)

For a reason unknown to this author, the government released a 1984 vintage set of frequencies allocated to the

FAA. Perhaps this was a mistake, because the information is marked 'unclassified', but all fields are furnished, including some which indicate security related usage. Grove sold this set of 33 microfiche cards for about $13.

Two way radio equipment formerly used by the armed forces often appears for sale at hamfests. Less often, Secret Service and FBI radios appear there from time to time, too. When you see such equipment, look over the radio for a frequency label and write down the frequencies stamped on the crystals or channel elements. Make note of any service or property tags which specify the agency or military base which used the equipment.

Radio Clubs

One of the best parts of the hobby is sharing it with other radio buffs. Trading information with other hobbyists about frequencies, communication systems, and receiving equipment is more valuable than a pile of magazines.

Since the early 1960s, I had been an amateur radio operator, and belonged to amateur radio clubs, but I never realized there were any scanner clubs! In 1983, I joined the world's largest scanner club, the Radio Communications Monitoring Association (RCMA), now out of business. There are several regional scanner clubs, spun off from the former RCMA, which hold regular meetings.

Another club which prints sensitive federal frequencies is the All Ohio Scanner Club. I enjoy its bimonthly publication, The American Scannergram, which is about 60 pages long. Although concentrating on Ohio, there is frequency information from other states, and plenty of product reviews and scanning tips.

More information is available on the WWW page http://aosc.rpmdp.com and from:

All Ohio Scanner Club
50 Villa Road
Springfield, OH 45503

Do Your Own Sleuthing

There is a challenge in deriving new spectrum usage information on your own. Sometimes it requires several days of listening, taping, and compiling fragments of information. Other times, the frequency information is there for the taking - without hassle.

You can approach from two directions:

1. Listen first: Monitor a frequency or frequencies, and determine who's transmitting and what purpose the channel serves. Once you identify the user, log the information.

2. Compile first: Take advantage of opportunities, such as examining the frequency label on a guard's radio, or reading the FCC license hanging on the "radio room" wall, to compile frequency lists, then monitor the listed frequencies to confirm that they are really in use. Readers are urged to abide by the rules of good taste and local laws in the quest for frequency information. Don't trespass, wait for an invitation.

Most listeners use a combination of both approaches.

What Makes Station Identification Difficult?

In most instances, FCC rules require radio users to identify their operations with FCC assigned call letters. Police and fire departments, especially those with trained radio dispatchers, seem particularly conscientious about station identification. Like commercial broadcasters, many of these stations identify on the hour and the half hour.

Some repeater stations have Morse code identification circuits which transmit call letters on a periodic basis, insuring compliance with FCC rules.

On the other hand, over 75% the industrial radio stations monitored within the last year ignore the FCC regulation, making it difficult for a listener to identify a station. Some stations may operate for years using the nondescriptive "base to mobile 2" or "Joe to base" protocol. One rung up the hierarchy are stations that identify using something like "Acme base to 107", giving the listener a clue for his log. If call letters are given, they are often rendered unintelligible by operators who fail to enunciate. The failure to identify is more likely due to sloppiness, rather than any attempt to hide station identity.

While not regulated by the FCC, federal government radio stations vary in the extent to which they identify their transmissions. Some federal stations do not have call letters. A nearby paging transmitter periodically transmits a voice recording announcing, "This is the Army Joliet Ammunition Plant." What more could a listener ask for?

Aside from a scanner and antenna, the most useful piece of equipment for sleuthing is a voice actuated (VOX) cassette tape recorder. You don't need a high fidelity model or

anything fancy. I use two modified Radio Shack CTR-75 recorders, a discontinued model.

VOX recorders allow one to compress a whole day's worth of monitoring onto a single tape. I often leave a recorder "armed" and connected to a scanner at home while I am at the office or doing something else. When call letters are mumbled, I can play and replay the tape until I hear and understand them.

If you don't have a VOX recorder, consider a device like the NiteLogger II tape recorder controller, made by Benjamin Michael Industries. It connects simply between scanner and recorder and contains sound activation circuitry to trigger the recorder.

The following examples illustrate techniques I've used to derive new frequency information.

Examine the FCC License on Premise

I have found the actual FCC radio license, complete with frequency assignments, hanging on the walls of places like the Bell Labs security office and the guard shack at Waste Management's Greene Valley Landfill in Naperville.

Examine the Labels on Radio Equipment

Frequency information is engraved on labels on the back of many walkie-talkies, or inside the battery compartment, like in the Motorola HT220 model. Most pagers have labels on the bottom or inside. Like passwords taped onto terminals, it's not uncommon to find Dymo or P-Touch tape labels embossed with frequencies or call letters glued to the front of base stations.

You can make your own opportunities for eyeing the equipment or take advantage of "open house" events. If information is displayed publicly, then a reasonable person could assume it's not government secret.

- At the annual Glenview Naval Air Station open house, I examined a military manpack radio being used by dispensary paramedics. The radio's tuning dial was set at 34.15 MHz.

- The Illinois Army National Guard displayed two armored personnel carriers at the local county fair, each equipped with VHF-FM and HF-SSB transceivers.

In addition to a tuning control (VFO), the VHF-FM radio had a set of channel select pushbuttons, much like those in a car radio. I asked a guardsman a few questions about the radio, and he demonstrated the

channel preset feature. A panel above the channel pushbuttons was labeled with the frequencies: 32.055, 34.45, 35.35, 40.55, and 40.60 MHz.

- An Army National Guard UH1 helicopter was displayed at the Marseilles armory "open house". The public was permitted to climb aboard, and observe the instrumentation and radio gear. A channel plate on the instrument cluster listed over a dozen frequencies.

Hobbyists are urged to exercise a modicum of restraint and good judgement. In New Jersey, a radio technician/hobbyist called to service a transmitter in a county building, noticed a new unattended repeater installation in the same room. Being curious about what frequency this repeater was on, he opened the access door to copy the frequencies from the radio's crystals. It turns out that this radio belonged to the US Secret Service, and opening the access door could have activated a "tamper alarm"!

The tech was skating on thin ice. He had nobody's permission to tamper with that equipment.

Another source of frequency information is as close as your nearest Radio Shack store. Some Radio Shack stores make a local frequency list available to assist their scanner customers. Be sure to ask. Stores located in shopping malls almost always know the mall security frequencies. I often check the frequencies programmed into the floor model scanners, too.

Equipment to Determine Frequency Usage

If you don't know the exact frequency, but have a general idea of the range (e.g. 150 - 152 MHz), use your scanner's "search" mode. Most programmable scanners afford the ability to search between two frequency limits set by the user. Some models, including the Radio Shack PRO-2035, ICOM R7000/R7100, Bearcat 2500XLT, and Bearcat 250, have the ability to automatically store active frequencies found during an unattended search operation.

To find the frequency of a hotel communications system, one fellow installed his Bearcat 250 in his car and parked in the hotel lot, leaving the scanner in the "search and store" mode. He left the antenna disconnected so the scanner would only respond to a transmitter in the immediate vicinity.

Test equipment can aid in the quest for new frequency information. I've used a spectrum analyzer connected to an outside antenna, another spectrum analyzer connected to a

receiver IF stage, and a frequency counter for close-in work.

How Can I Determine To Whom I'm Listening? - An Example

While scanning the industrial frequencies in the 150 MHz range, a van driver was overheard communicating with "base" while driving around my town. The stations involved never used FCC call signs -- this would have made life a lot easier for me, and legal for them! (one may use FCC license microfiche, described earlier, to identify stations using call letters.) Transmissions were short and infrequent, so it was decided to tape record all transmissions on this frequency for several days to determine the station's identity.

During daylight hours, a modified Regency K500 scanner was left tuned to the target frequency, connected to a cheap tape recorder through a home built interface. Using a carrier operated relay, the tape interface supplied power to the recorder only during radio transmissions, so a day's worth of traffic could be compressed into a 45 minute tape.

Each day, the tape was played back and notes on names, locations, and activities mentioned during the day's transmissions were taken. The van driver appeared to be making daily stops at a local bank and two shopping malls. A Walgreen's store seemed to be the only stop at one mall. A few times, "base" ordered the van "back to the Training Center." There were frequent references to "guests checking out", "dropping a guest off", and "instructor[s] missing a class". At times, "base" spoke with "security", who must have been using a walkie-talkie as his signals weren't strong enough to hear.

Was this a hotel? Calls to the three local hotels revealed that none provides shuttle bus service to the shopping malls. A call to the Walgreen's, inquiring about bus service to the store, drew another blank. During my shopping trips, I began to pay closer attention to vans with antennas driving through the parking lots.

I was leaving the mall one day, when a week's effort paid off. A maroon and white van, equipped with a VHF-Hi antenna, was dropping shoppers off at Walgreen's. A sign on the van's door read:

XYZ Central Training Center (XYZ is a pseudonym for the actual licensee name.)
Lisle, Illinois

I watched the driver pick up a microphone, and listened to
him on my portable scanner checking back with his "base".

All the pieces fit: the "guests", the "classes", the
"instructors". Mystery solved; I had been monitoring the
customer training center for a large computer manufacturer.
The training center has hotel rooms and dining facilities
to accommodate students from out of state. As a
convenience, shuttle van service is provided to local
shopping malls.

Summary

Through books, government records, and radio clubs, scanner
listeners can make use of frequency information compiled by
others. Two-way radio users often fail to identify their
transmissions properly, making it more difficult for
listeners to know who they are monitoring. By examining
radio equipment labeling, and monitoring and taping
transmissions, scanner enthusiasts can unearth new
information.

Addresses

Grove Enterprises
7540 Highway 64 West
Brasstown, NC 28902.
tel (704)837-9200
order line (800)438-8155

Official Scanner Guides
P.O. Box 525-NS
Londonderry, NH 03053.
tel (603)432-2615
order line (800)351-7226

Scan America
430 Garner Drive,
Suffield, OH 44260-1557

Scanner Master,
PO Box 428
Newton Highlands, MA 02161.
telephone 1-800-722-6701.

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last changed February 26, 1997 |

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BUYING A USED SCANNER RADIO

by Bob Parnass, AJ9S

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rec.radio.scanner ftp archive on the official USENET FAQ
library ftp://rtfm.mit.edu/pub/usenet-by-
group/rec.radio.scanner.]

Abstract

This article contains product review summaries for more than
60 old and new scanner radios and monitor receivers. Other
topics include:

1. Motivation for buying a used scanner
2. A used scanner may be a broken scanner - where to get
it fixed
3. Evolution of the scanner
4. Obtaining crystals
5. Keyboard programmable scanners

The author writes a monthly "Scanner Equipment" column for
Monitoring Times magazine, published by Grove Enterprises,
but views expressed in this article are his own.

Introduction

Anybody with enough money can buy a brand new scanner, but
you can save lots of money if you get a good deal on a used
scanner. Hamfests are probably the best place to find used
radios, but you must be familiar with the equipment.
Hamfests are repleat with older radios you won't see in
today's catalogs.

At last count, there were over 140 scanners and monitor
receivers of various brands in my collection. I purchase

most of my receivers at hamfests or horsetrade with other radio hobbyists. This article describes a few of the FM receivers in my collection, and is not meant to be complete.

A Used Scanner May be a Broken Scanner

Getting a bargain is not without some risk. I have had sellers look me square in the eye and tell me their radio worked fine -- when it really didn't.

Buying a used portable scanner is riskier than buying a mobile or base model. Portable scanners are subject to more physical abuse and many have been dropped. If a radio has been dropped, the laws of probability dictate that the first point of impact was probably a corner, so be sure to examine each corner for evidence of trauma.

Scanners used in mobile service are subject to vibration, dust, and temperature extremes. This shouldn't dissuade you from buying a used mobile scanner, but be aware of possible complications.

You should have some recourse if the radio you buy turns out to be defective. For hints on fixing older Bearcat base scanners, see "Tips for Fixing Bearcat Scanners," by Bob Parnass, AJ9S, in March 1996 Monitoring Times magazine.

If you can't fix the radio yourself, you can pay to have the manufacturer or a service clinic repair it for you. Radio Shack repairs scanners, and Uniden can repair newer Bearcat models but often refuses to service older models, claiming they are "unrepairable" and carving the letter "U" on the cabinet.

G & G Communications (telephone 716-768-8151) is a family owned company which repairs scanners and stocks parts and crystals for several older models. They usually don't repair AOR scanners due to lack of manufacturer support. They are located at 9247 Glenwood Drive, LeRoy, NY 14482. (http://www.iinc.com/ggcomm/ or email ggcomm@iinc.com or ggcomm@aol.com)

The re-incorporated Electra Corporation, (317)326-4419, is able to effect repairs on some older (pre-Uniden) Bearcat scanners. They sell crystals, antennas, power cords, owner's manuals ($11 ea). Electra Corporation is located at 251 N. 300 W. Greenfield, IN 46140-8496.

Evolution of the Scanner

It helps to understand some scanner history before shopping for a used scanner. You will likely see radios from many vintages at a hamfest, and should avoid buying early units

unless you are a scanner collector.

One of the earliest ancestors to the scanner was the converter. Manufactured by Tompkins (Tuneaverter), Petersen, Bearcat (Lil Tiger), Midland, and others, converters were made to operate in conjunction with AM radios. Then came wide band monitor receivers, in both tunable and crystal control models, like the Radio Shack PRO-2B. Truthfully, converters and tuneable FM receivers are interesting but don't work well by today's standards.

While tuneable receivers were in vogue, solid state technologies supplanted tubes. Better performing, narrow band crystal controlled units, like the Sonar FR-105, followed. These units did not scan, rather channel selection was accomplished using a simple rotary switch. Sonar even made a 24 channel unit, model FR-2513, in which crystals were held in a rotary "turret."

The earliest scanners, like the 1968 vintage Bearcat BCH, BCL, and BCU models, did not provide individual channel lockout capability. Electra didn't use the term "scanner" and instead called these innovative radios "business receivers." Other models, like the SBE Sentinel, employed a "Channel 1 Bypass" switch so a user could lockout channel 1.

The first scanners came in single band models, followed by multiband models. As two-way radio users started to populate the 450 - 470 MHz band, consumers were forced to pay a premium for UHF scanner coverage. Some multiband scanners, like the Electra's Bearcat III, required an optional circuit board for each band.

There were scanner mutations, designs which never evolved -- odd combinations of AM broadcast receivers with VHF-FM receive capability, like the flamboyant turquoise Sonar Sentry FR-103 portables, Lafayette Radio Electronics offered a few CB transceivers with VHF receiver capability. These poor performers didn't interest consumers of that era and you should avoid these models unless you are a scanner collector.

The first programmable (crystal-less) scanners were difficult to program. Users had to look up frequencies in a code book and tediously program the information into the scanner in binary form. Some models, like the Tennelec MCP-1 , Bearcat BC-101 , and Radio Shack COMP 100, resembled Altair or PDP-8 computers, with a row of 16 or so toggle switches. Instead of toggle switches, the Regency WHAMO-10 was programmed by breaking teeth from metal combs. The | GRE-manufactured SBE Optiscan (and its Sears clone) required | poking or covering a series of holes in plastic cards which |

were then inserted into a slot on the front panel.

Keyboard Programmable Scanners

Both Bearcat and Regency, as well as Radio Shack offer some | good models. I would avoid the Bearcat 100, and older scanners made by AOR, JIL, Fox, Tennelec, and Robyn.

Scanner features often differ not only by model but by manufacturer. For instance, most Radio Shack and Bearcat programmables allow enable/disable of the delay function on a per-channel basis. Older Regency units permit the delay to be enabled/disabled only globally, that is, for all the channels at one time.

All the older Radio Shack scanners were made by General Research Electronics (GRE). Uniden began making scanner models for Radio Shack in the late 1980s, and now supplies about half the Radio Shack scanners. The older GRE-made models scan a bit slowly and have a higher level of synthesizer noise. Most have too much hysteresis in the operation of the squelch control, but this can be fixed completely by replacing one resistor. Good, detailed shop manuals are available for Radio Shack units for $5 - $12.

In the name of cost cutting, some models have done away with the concept of a "channel bank", i.e. the ability to select/deselect a group of channels at a time. The bank concept was a good one. It may be inconvenient to operate a 30 channel scanner without banks (e.g. Regency MX3000, HX1000) if you operate the way many scanner hobbyists do.

If you want to buy an American-made scanner, you will have to buy an old model. Until the mid 1980s, rivals Regency and Electra (Bearcat) built most of the scanners in their Indiana and Puerto Rican factories. Uniden, a large Japanese electronics company, purchased the scanner product lines of both competitors and moved production to Asia.

My favorite VHF/UHF receivers are the the Uniden/Bearcat BC9000XLT, the 400 channel Radio Shack PRO-2005 and PRO-2006, and the ICOM R7000, R7100, and R8500. The ICOM models are more "communications receiver" than a conventional scanner.

For portable use, I prefer Uniden/Bearcat BC3000XLT and older Radio Shack PRO-43.

Obtaining Crystals

If you do purchase a crystal controlled scanner or monitor receiver, you will probably want to buy more crystals to cover local frequencies.

Scanner crystals may be ordered from your local Radio Shack store or from one of the companies below. Be sure to specify the operating frequency you want and the brand and model of scanner.

Some companies may ask you to send a schematic of the scanner or require more detailed information, like series or parallel resonance, load capacitance, etc.

American Crystal Co.
1623 Central Ave.
Kansas City, KS 66102
tel. 913-342-5493

Bomar Crystal Company
201 Blackford Ave.
Middlesex, NJ 08846
tel. 908-356-7787

Cal Crystal Lab Inc.
1142 N. Gilbert St.
Anaheim, CA 92801
tel. 714-991-1580

International Crystal Mfg Co.
11 N. Lee Ave
Oklahoma City, OK 73102
tel. 405-236-3741, 800-725-1426

G & G Communications
9247 Glenwood Drive
LeRoy, NY 14482.
tel. 716-768-8151

Jan Crystals
Box #-6017
Fort Myers, FL 33911
tel. 813-936-2397

Monitor Crystal Svc
124 W Walnut St Watseka, IL 60970
tel. 815-432-5296

For more information about old scanners, see:

1. "Confessions of a Scanner Collector," by Bob Parnass, Monitoring Times, August 1988.

2. "Scanner Collector Primer," by Bob Parnass, Monitoring Times, May 1995.

I have published full length reviews and modifications of these scanner models in Monitoring Times magazine:

Mar 1986 - Uniden/Bearcat BC800XLT
Mar 1987 - Radio Shack PRO-2004
Oct 1990 - Radio Shack PRO-2006
Jan 1995 - Radio Shack PRO-2035 vs. Radio Shack PRO-2006
Feb 1995 - Radio Shack PRO-62 Portable
Mar 1995 - Uniden/Bearcat BC9000XLT
Apr 1995 - Uniden/Bearcat BC3000XLT Portable
May 1995 - Uniden/Bearcat BC860XLT
Jun 1995 - Uniden/Bearcat BC890XLT & Radio Shack PRO-2036
Jul 1995 - Radio Shack PRO-2037
Aug 1995 - Radio Shack PRO-26 vs. Uniden/Bearcat BC3000XLT
Sep 1995 - Radio Shack PRO-60 Portable
Oct 1995 - AOR AR-2700 Portable
Nov 1995 - selected AOR AR-8000 measurements
Dec 1995 - Radio Shack PRO-2040
Feb 1996 - Radio Shack PRO-2042
Apr 1996 - Uniden/Bearcat BC220XLT, BC230XLT Portable
Jun 1996 - modifications & tips for the Uniden/Bearcat BC9000XLT|
Jul 1996 - Uniden/Bearcat BCT-10 mobile
Oct 1996 - Radio Shack PRO-2046 mobile
Dec 1996 - AOR AR5000
Jan 1997 - ICOM R8500
Feb 1997 - Radio Shack PRO-2045
Mar 1997 - ICOM IC-R10

Note: Reprints of Monitoring Times articles are available for $2.00 each (plus self addressed stamped envelope) from Grove Enterprises, 7540 Highway 64 West, Brasstown, NC 28902, tel. (800)438-8155. I don't receive any part of this $2.00.

AOR

AR2700: 1995 vintage. 500 channel portable covering 500 kHz to 1300 MHz. Lots of good features, e.g., 10 linkable search banks, lighted keypad, per-channel attenuator, S-meter, battery meter, optional voice recorder and speech inversion descrambler. Global rescan and pause delays, but no auto store, data skip, nor battery saver. Internally generated noise results in broad birdies on AR2700 tested. Insensitive carrier operated (vs. noise operated) squelch stays closed on signals unless they are moderately strong, causing scanner to skip transmissions of interest. IFs are 287.55/749.25, 58.05, 10.7/0.455 MHz. See "The AOR AR-2700 Portable Scanner," by Bob Parnass, AJ9S, in Monitoring Times, October and November 1995.

AR5000: 1996 vintage. approx. 30 kHz - 2600 MHz coverage super receiver. Good sensitivity throughout. AM, SSB, CW, FM detectors. Frequency readout to 1 Hz. More features | than any other radio. DTMF reader and RS-232 interface included. Multiple settings for IF and AF selectivity,

attenuator, AGC, deemphasis, etc. DB9 RS232C connector. Negatives include low contrast LCD display and difficult user interface. NFM squelch closes slowly, causing noise burst at end of each NFM transmission. Electromechanical relays click at various frequency boundaries, including 400 MHz, producing a clickety-clack noise -- annoying while scanning banks of mixed band frequencies. Great radio, otherwise. See "AOR's AR5000 All-in-One Receiver," by Bob Parnass, in Monitoring Times, December 1996.

ICOM

R-10: late 1996 vintage (serial number 01048 tested). Shirt pocket size multimode is powered by 4 AA penlight cells. Covers 0.5 to 1300 MHz (minus cellular). NFM, WFM, USB, LSB, AM, and CW detectors included. IF bandwidths are fixed. No 30 kHz bandwidth for satellite or FM military monitoring. Battery saver circuit, with selectable duty cycle. Single VFO and 1000 memory channels. There are 900 memory channels divided into 18 banks of 50 channels each. Another bank of 100 channels used to hold unique frequencies found during an auto store operation. 20 pairs of search limits. Up to 100 frequencies may be locked out during a search and stored in a final bank of 100 channels. Each channel can be programmed with the detector mode (e.g., AM, USB), a tuning step size, an attenuator enable flag, and an 8 character label. CI-V computer interface requires extra cost hardware. 7 segment S-meter. Noise blanker. Good sensitivity. Lighted keypad and display, but keystroke sequences are cumbersome.

Good radio hardware in a handy sized package, but scanning performance unimpressive. Very slow memory scanning at only 6 channels/second. Searches at about 16 steps/second, with little or no worthwhile improvement using the "Signal Navigator" feature in the R10 I tested. Rescan delay cannot be disabled. Can only scan one memory bank or all banks, not a combination of banks. No squelch for SSB or CW modes. See "ICOM IC-R10 Receiver," by Bob Parnass, in Monitoring Times, March 1997.

R-7000: 1986 vintage. At about $1000, this was once the top VHF/UHF receiver. 99 channel, multi mode coverage from 25-2000 MHz with a small gap at 1000-1025 MHz. Memory can be expanded to 198 channels by adding simple switch to pin 19 of memory IC8. Tuning knob lets you tune through parts of the spectrum much easier than using the SEARCH mode on conventional scanners. Selectable USB/LSB allows reception of new amplitude compandored sideband (ACSB) stations. S-meter doubles as discriminator meter to aid tuning. Useful search and store feature, reminiscent of the the Bearcat

250, searches between 2 limits and automatically stores new frequencies into channels 80-99. Audio and control interface for tape recorder. Noisy relay, activated when the receiver is tuned to frequencies above 520 MHz. Searches and scans slowly but can be sped up to about 12 cps by adding a resistor. Too big for permanent mobile use, but too nice to leave alone in the car. If you don't want to spend $1000, get a Radio Shack PRO-2004/5/6 instead.

R-7100: 1992 vintage. At about $1300, this is the Cadillac of VHF/UHF receivers. 900 channel, multi mode continuous coverage from 25-2000 MHz. The radio RF/IF/AF portions of the R7100 are similar to the older R7000, but the R7100 is constructed using surface mount parts. Both the R7000 and R7100 are much more immune to intermod than the Uniden/Bearcat 760XLT and the portable PRO-43. The firmware in the R7100 is much more sophisticated. 9 banks of 100 channels. Further, you can associate each channel with 1 of 10 groups. Many possible ways to scan. 10 pairs of search limits. Search and store ("memory write") scan mode lets you store 100 frequencies instead of the 20 in R7000. Another R7100 improvement is that you can program up to 100 channels for the R7100 to skip while searching. R7100 has 2 VFOs ("windows"). Both the R7000 and R7100 scan slowly compared with PRO-2004 and PRO-2006, and that's a drawback. Both the R7100 and R7000 employ a noisy relay, activated when the receiver is tuned to frequencies above 520 MHz. Scanning a mixture of VHF and UHF frequencies serenades the ICOM user with a very annoying clickety-clack, clickety-clack! For Baseband Audio out, I mounted an RCA jack on the back of the R7100A and connected it via shielded cable to the junction of resistors R228 and R230 on the Main Unit. This point is located in the vicinity of IC15 and X3 on the schematic.

R8500: 1996 vintage. 100 kHz - 2000 MHz coverage. 20 banks of 40 channels although bank sizes can be changed. 100 Auto store and 100 Skip memories but that can be increased by reallocating channels from the conventional scan banks. Fixed and programmable step sizes. Relays clickey-clack while scanning across band boundaries. Triple conversion, First IF is 48.8, 778.7, or 266.7 MHz, depending on band. Second and third IFs are 10.7 and 0.455 MHz. Weak to | moderate cellular images starting near 1106 MHz. Rugged construction. External power supply. DB25 RS232C connector. Audio peak filter. Ok scanning and great | searching performance. See "ICOM R8500 Receiver," by Bob Parnass, in Monitoring Times, January 1997.

UNIDEN/Bearcat and Electra/Bearcat

Bearcat III (Electra): 1976 vintage. 8 channel crystal controlled scanner. Requires optional front-end circuit board for VHF-low, VHF-high, and UHF bands, but only 2 boards can be installed within the radio at the same time. Two crystal filters. No aircraft band coverage nor rescan delay. Front mount speaker sounds good. Strong local oscillator radiation often causes interference with other scanners in the same house.

Bearcat IV (Electra): 8 channel crystal controlled scanner. Newer version of Bearcat III but contains front-end circuitry for VHF-low, VHF-high, and UHF bands. Better selectivity than Bearcat III or 12 due to having three instead of two 10.8 MHz IF filters. No aircraft band coverage. Front mount speaker sounds good. No rescan delay.

Bearcat 5 (Electra): 1979 vintage. Eight channel economy base model covering VHF-low, VHF-high, and UHF bands. 117 VAC only. No track tuning. Black plastic cabinet.

Bearcat 6 (Electra): Six channel VHF-low and VHF-high bands. 117 VAC only. Wood covered particle board cabinet.

Bearcat 8 (Electra): Eight channel VHF-low, VHF-high, and UHF bands. 117 VAC only. Wood covered particle board cabinet.

Bearcat 12 (Electra): 1979 vintage. One of the last decent crystal controlled scanners. 10 channels. Variable scan speed up to 20 ch/sec. Single delay on/off switch. Front mount speaker sounds good. Manual contains schematic. Single conversion, 10.8 MHz IF. Selectivity is poorer than programmable models, like the 300, allowing adjacent channel interference. Covers VHF-low, VHF-high, and UHF bands but no aircraft band coverage. Crystal positions must be arranged by band.

Bearcat 15 (Electra): 1983 vintage. Actually made for Electra by competitor GRE (General Research Electronics). The only Bearcat crystal controlled base/mobile scanner offering 118 - 136 MHz AM aircraft band. 10 channels.

BC101 (Electra): 1975 vintage. First Bearcat synthesized unit. 16 channels, no priority. Frequency programmed in binary by setting toggle switches on front panel after looking up code in code book. No frequency readout. Uses custom IC for CPU, now discontinued, so factory authorized service is no longer available. I have four of these units. DC operation requires optional mobile power supply.

BC100 (Electra): First programmable portable scanner. Be prepared for at least one repair in the first year. Early units, with threaded antenna connector, have high frequency

of repair, particularly LCD readout, keyboard, and battery holder. No battery backup. Poor case design in early units caused battery to disconnect from radio, resetting microprocessor and clearing memories. No priority channel or aircraft band. Some people swear by the BC100, others swear at them.

BC210 (Electra): 1979 vintage. First Bearcat scanner with a keyboard and numeric display. LED readout.

BC220 (Electra): 1979 vintage. 20 channels. Reasonable number of features but 20 channels doesn't seem enough. Service Search for Marine and Aircraft. LED readout. Good scanner, but tinny audio.

BC20/20 (Electra): 1981 vintage. Similar to BC220 but with 40 channels and different CPU circuitry. A maximum of 20 channels can be scanned at one time. Reasonable number of features. Service Search for Marine and Aircraft. LED readout. Good scanner, but tinny audio.

BC250 (Electra): 1976 vintage. 50 channel model, rich in features, but lacks aircraft band and 144-146 MHz. Search and Store feature extremely useful for finding federal frequencies. Clock. High frequency of repair. Power transistors not heat sinked adequately, causing heat damage to surrounding components and circuit board. Failure of Q204 on the feature board known to cause odd display readings. Digital circuitry very sensitive to glitches caused by static and AC line spikes. Avoid 1978 or earlier vintage units. All BC250s use custom ICs (e.g., IC6, a divider chip, mfd. by Exar), which are now discontinued, so factory service is no longer available from Uniden.

BC260 (Electra): 1983 vintage. Super heavy duty metal cabinetry and lit controls, aimed at mobile use for firemen, police, etc. Few frills, only 16 channels, no aircraft, but generous coverage of federal bands omitted in the older Bearcat scanners. Good sensitivity. Lots of audio. Good internal construction. Backlit keyboard allows operation in the dark, but the keyboards on some units require high pressure to operate. Brightness control for display and keyboard, but multiplexor circuitry for vacuum fluorescent display produces audible whine which may be annoying in a quiet room. Backlighting may fail in some units due to poor contact on connector used to fasten light panel to front circuit board. 9 volt regulator transistor Q28 (TIP29) may fail, causing blank display while leaving audio intact. Method of connecting an external speaker is awkward.

BC300 (Electra): 1979 vintage. 50 channel top of the line scanner. Service Search feature contains 11 ROM banks of

preprogrammed channels Switching power supply failure noted in early units due to insufficient capacitance - component value was changed in newer units. Schematics show at least 100 components changed between earliest and later units. Preset squelch pot, mounted internally on circuit board, misadjusted in new units - adjustment usually required after burn-in period. Good sensitivity. Built in clock. I leave it on 24 hours a day. This is a favorite.

BC350 (Electra): 1981 vintage. 50 channels in 5 banks. Includes aircraft. Used to be Bearcat's top of the line, overpriced scanner but never very popular. Dual use keyboard and display allowed 8 text characters to be associated with each channel, a feature clumsily implemented, and awkward to use. Units plagued with various hardware problems including bad memory ICs and short life power transformers. Firmware bugs without cures. The BC300 is a much better scanner than the BC350, and at a lower price.

BC760XLT (Uniden): Also sold as BC950XLT through Scanner World. Small, mobile scanner supplied with mounting bracket and wall wart AC power supply. Some of the keys are backlit. 100 channels in 5 banks. Service search. Earlier version has Motorola type antenna jack and AA battery backup. Later version has BNC antenna jack and internal lithium battery. Can be fitted with optional CTCSS decoder. Hyper sensitive and easily overloaded by strong signals, especially when used with outdoor antenna in base applications. Conventional 10.8 MHz IF prone to images. Television audio heard in some places.

BC800XLT (Uniden): 1985 vintage. 40 channels in two banks. Covers 806-912 MHz, as well as of vhf, uhf, and aircraft bands. Receives 10 meter fm and all of 6 meters, as well as federal portions of vhf and uhf bands. Fewer birdies on vhf-lo band than other scanners. Scans and searches very fast. Clean, robust audio output. Extremely sensitive, but very prone to overload by strong signals when connected to outdoor antenna. Too much play (hysteresis) in squelch adjustment - can be improved by changing one resistor. Positive terminal in memory backup battery holder installed backwards in early units, allowing memory loss when scanner unplugged from AC outlet. Tunes in increments of 12.5 KHz on 800 MHz band, whereas cellular telephones are on 30 KHz channels. See "The Bearcat 800XLT ... an Owner's Report," by Bob Parnass, in Monitoring Times, March 1986.

BC860XLT (Uniden): 1995 vintage. 100 channel table top unit. Can lock out 10 channels during search. Good performer except for images. See "The Uniden Bearcat

BC860XLT," by Bob Parnass, AJ9S, in Monitoring Times, May 1995.

BC890XLT (Uniden): Same as Radio Shack PRO-2036. Tuning knob. 200 channels, global delay. Count, AUX, and Auto Store features. Scans and searches fast. Accepts optional CTCSS board. Dual conversion with 10.8 MHz and 450 kHz IF -- lots of images and birdies. Prone to severe intermod, especially when used with an outdoor antenna. See "The Uniden BC-890XLT and Radio Shack PRO-2036," by Bob Parnass, in June 1995 Monitoring Times.

BC9000XLT (Uniden): 1995 vintage. High quality base using up-conversion. 500 channels in twenty banks. Up to 250 channels can be programmed with alpha labels. Tuning knob. Selectable AM, NFM, WFM modes. Optional CTCSS decoder. Very fast scan and search. Can lock out 50 channels during search. Delay and attenuator independently programmable for each channel. Effective Auto Store feature stores unique frequencies. Good RF section, but not as robust as PRO-2004/5/6. IFs are 380.7/254.4, 58.075, 0.455 MHz. One urban user, located within a couple of blocks of several high power transmitters, reports severe desense problems. For a full review, see "The Uniden Bearcat BC9000XLT," by Bob Parnass, AJ9S, in Monitoring Times, March 1995. For tips and modification information, see my column in June 1996 Monitoring Times.

BC100XLT (Uniden): 1987 vintage. Very good 100 channel portable with 10 priority channels. Unique feature tells whether a given frequency has already been memorized. Generous coverage of conventional bands, including commercial aircraft, but no 800 MHz. Decent leather-like case. Slide-on 550 mAH NiCd battery pack.

BC200XLT (Uniden): 1987 vintage. Also sold as BC205XLT through Scanner World. Very good 200 channel version of BC100XLT portable scanner but includes 800 MHz band. 10 priority channels. Unique feature tells whether a given frequency has already been memorized. Decent leather-like case. Slide-on NiCd battery pack.

BC220XLT (Uniden): 1995 vintage. Very good 200 portable scanner which is a smaller successor to the BC200XLT. Includes 800 MHz band. 10 priority channels. Service Search, including WX. Up to 10 frequencies can be locked out during conventional search, 20 frequencies from Service Search. Unique feature tells whether a given frequency has already been memorized. 10.8 MHz and 450 kHz IFs, with images 21.6 MHz away. 4 cell BP-120 internal NiCd battery pack. Marketed as BC230XLT with two BP-120 battery packs and CRX-120 dual charger. See "The BC220XLT/BC230XLT

Portable Scanner," by Bob Parnass, AJ9S, in Monitoring Times, April 1996.

BC230XLT (Uniden): See BC220XLT.

BC2500XLT (Uniden): 400 channel portable with tuning knob. Plagued by intermod and images. Early units drained batteries quickly even while turned off.

BC3000XLT (Uniden): 1995 vintage. Excellent 400 channel portable with 20 banks. Up conversion. Very fast scan, search, and intelligent Auto Store. Mode, attenuator, and delay settings programmable for each channel. 50 frequencies can be locked out during search. Larger speaker than PRO-26 produces better, crisper audio. NiCd pack provides about 5 hours between charges. See "The Uniden Bearcat BC3000XLT," by Bob Parnass, AJ9S, in Monitoring Times, April 1995 and "The Radio Shack PRO-26 vs. Uniden/Bearcat BC3000XLT," by Bob Parnass, AJ9S, in Monitoring Times, August 1995.

Regency

TMR series: First generation crystal scanners. Come in all varieties of band coverage. Models with both UHF and VHF bands must use separate antennas for each band (disadvantage in mobile installations, but can be overcome by connecting two front ends via a capacitor). Not sensitive enough to cover the entire 30 - 50 MHz range in a single model. There three versions of VHF-low band coverage depending on the part of the 30 - 50 MHz band covered (LL, LM. and LH). TMR scanners use unsocketed incandescent bulbs for channel indicators which require periodic replacement. Easy to crystal: Radio Shack crystals work well. TMRs usually $2 and up at hamfests, often in poor condition. Don't pay more than $50, even if mint. Front ends must be tuned for selected portions within the bands for best sensitivity. Wide IF selectivity troublesome in urban/suburban areas. Primitive digital scanning circuitry may become confused at times. but power off/on restores sanity. Replace aging capacitors in the scanning circuits. You can find a TMR8H eight channel high band unit most often.

TME series: The base versions of the TMR models. Both the TME and TMR models share many common circuits but the base versions contain speakers mounted on the front panel. The most common TME model is the TME8 H/LM eight channel dual band scanner in a metal cabinet with wood coloring.

ACTR series: Replaced the Regency TMR units. By the time Regency made the ACTR units, they no longer offered different models for different parts of the 30 - 50 MHz

band. Look for the later ACT series, e.g., ACTR-106 (10 channel tri band) or ACTR20/6 (20 channel tri band), used light emitting diodes for channel indicators instead of incandescent bulbs. Available in 1 to 20 channel models - most are multi band receivers. Somewhat wide selectivity. Not all that bad a deal if cheap.

ACTE series: The base versions of the ACTR series. The ACTE and ACTR circuitry is similar, although the base versions contain speakers mounted on the front panel. The most common ACTE model is the ACTE8 H/L eight channel dual band scanner in a black metal cabinet.

WHAMO-10: Regency's first synthesized scanner. Appearance more like a crystal scanner, with a single LED per channel. User has to break off teeth on a metal 'comb' for each channel according to a code book. External frequency control unit DFS-5K optional. UHF VCO reference oscillator drifts on some units. Soldered sheet metal shields around some circuitry make access to some components difficult for servicing. Comb sockets prone to bad connections after moderate use. Not recommended due to maintenance difficulties.

K500: Nice wood-like cabinet. 40 channel model with every feature Regency could dream of in one scanner, except aircraft band. Idle tone bypass feature for mobile phone stations works about 50% of the time. Weather alert feature. Service Search in several banks. Search and Store facility not implemented as well as BC250, but better than none. Built in clock when radio off or in manual mode. Can be programmed out of band. Reasonable performance, but sensitivity could be better. Spring contacts on membrane keyboard may need soldering after prolonged use.

K100: Bare bones version of the K500. 10 channels, no priority feature. Same wood-like cabinet and reasonable performance as K500. Spring contacts on membrane keyboard may need soldering after prolonged use.

M400: 30 channel replacement for K500. Service Search, but no aircraft. Easily programmable out of band. Built in clock when radio off or in manual mode. Backlit keyboard good for night viewing and mobile use but generates RFI into nearby SW receivers. A favorite.

MX3000: 30 channel replacement for M400, but basic features only. Nice lit keyboard, but may cause RFI into nearby SW receivers. Easily programmable out of band, but no aircraft. All 30 channels are in a single bank, and lack of direct channel access make this model more difficult to operate. Good first scanner.

M100: 10 channel unit. Same as MX3000 except different color and fewer channels. Nicely lit keyboard, but may cause RFI into nearby SW receivers.

HX1000: Good, fairly rugged, 30 channel handheld synthesized unit. Generous out of band coverage but no AM aircraft coverage. Built by Azden. Very sensitive on UHF, but annoying audio hiss leaks through speaker when squelched. Belt clip chintzy, but can be directly replaced with better clip from Kenwood TR2600A. Like the MX3000, all 30 channels are in a single bank, and lack of direct channel access make this model more difficult to operate. Low discount price makes this best choice for programmable portable.

HX650/H604: 6 channel crystal portable. Likely made by Sanyo. Same as Fannon and Bearcat Thin Scan units, (except that Bearcat has 10.8 MHz IF frequency, and is harder to get crystals for), but scans faster. Small size and common crystals (available at Radio Shack), make this 1st choice for bare bones portable scanner.

Z60: base/mobile sporting 60 channels, but 10 of them are for FM broadcast only. Built in alarm clock, priority, and memory which requires no battery backup. Covers 30 - 50, 88 -108, 118-136, 144-174, 440-512 MHz. Notice that it's not spec'd to cover some important federal bands: 136 - 144 and 406 - 440.

RELM

HS200: 1996 vintage. Very good 200 channel portable. 10 banks. Built-in CTCSS and DCS decoder. Lighted keypad. Duplicate channel detection. 100 frequencies can be locked out from search. Very good audio and strong front end. Excellent internal shielding. Global rescan delay. Covers CB. Fixed modes and step sizes. IFs are 280.2 and 0.45 MHz, and perhaps one in between.

Radio Shack

PRO-2004: 1986 vintage. Top of the line, wide band scanner for 1987. After a diode is cut, enjoy continuous coverage from 25-520 and 760-1300 MHz, AM, NBFM, and WBFM. Has 300 channels in 10 banks of 30, backed up by conventional 9 volt alkaline battery. Any channel can be designated the priority channel. Scans and searches fast. Lots of well designed features, like 10 pairs of search limits, Lockout Review, default search increment and emission mode. Sound Squelch allows skipping dead carriers during search or scan. Metal cabinet, good internal construction and shielding, but no mobile mounting bracket or DC power cord. Soft touch membrane keyboard. Good sensitivity and selectivity. Very good radio. See "Product Review: The Radio Shack PRO-2004

Programmable Scanner," by Bob Parnass AJ9S, in The Radio Enthusiast, February 1987, and Monitoring Times, March 1987.

PRO-2005: 1989 vintage. Essentially a size reduced PRO-2004 with surface mount components and 400 channels. Some people think the small knobs, smaller display, and plastic cabinet are a setback from the 2004. The smaller size, real rubber keyboard, and vertical front panel make it easer to use mobile, although the keyboard is not backlit. More sensitive than the PRO-2004 but 800 MHz signals leak through into the commercial aero band. Highly recommended. See "Product Review: The Radio Shack PRO-2005 Programmable Scanner," by Bob Parnass AJ9S, in The Radio Enthusiast, June 1989, and RCMA Journal, August 1989.

PRO-2006: 1990 vintage. Essentially the same as PRO-2005 but scans faster. Probably the best scanner made to date. Highly recommended. See "The Realistic PRO-2006," by Bob Parnass, AJ9S, in Monitoring Times, October 1990.

PRO-2035: 1995 vintage wide coverage base made by GRE. 1,000 channels, but cumbersome 100 channel bank size. Tuning knob. Broader IF selectivity than PRO-2006. Poor dynamic range. 10 linkable search banks. Dumb Auto Store feature stores the same frequencies over and over. Wastes time scanning empty channels. See "The Radio Shack PRO-2035 - How Does It Compare With the PRO-2006?," by Bob Parnass, AJ9S, in Monitoring Times, January 1995.

PRO-2040: late 1995 vintage 100 channel base made by Uniden. Fair performance, but minimal image rejection. Local oscillator harmonics account for spurious responses, e.g., reception of cellular telephone calls in the 460 MHz UHF-high band. Scans over 40 channels/sec. Can lock out up to 50 channels from search. "Soft" on/off power switching via keypad. See "The Radio Shack PRO-2040," by Bob Parnass, AJ9S, in Monitoring Times, December 1995.

PRO-2042: 1996 version of the wide coverage PRO-2035 base with improved firmware and amber display. Made by GRE. 1,000 channels, but cumbersome 100 channel bank size. Tuning knob. NFM selectivity is still a problem but improved over PRO-2035. 10 linkable search banks. Smart Auto Store feature stores the unique frequencies. Can lock out up to 200 frequencies from search. Query facility indicates if and in what channel a frequency is programmed. Scan skips over empty channels automatically. Can sort memories by frequency within a given bank. IFs are 609 - 612, 58.05, and 10.7/0.455 MHz. Broader IF selectivity than PRO-2006. Overall, a top grade scanner and second only to Uniden/Bearcat BC9000XLT. See "The Radio Shack PRO-2042," by Bob Parnass, AJ9S, in Monitoring Times, February 1996.

PRO-2045: 1996 vintage. Very good 200 channel base/mobile made for Radio Shack by Uniden. Tuning/channel selector knob. 10 banks, selectable attenuator, and rescan delay. CTCSS-capable with optional board. Great Auto Store. Weather alert. Scans and searches fast. Can lock out 50 frequencies during search. Step sizes fixed but AM and NFM modes are selectable. IFs are 380.7, 10.7, and 0.455 MHz. Images on VHF-high band despite high 1st IF. Some intermod on review unit. See "The Radio Shack PRO-2045," by Bob | Parnass, AJ9S, in Monitoring Times, February 1997.

PRO-2046: 1996 vintage 100 channel mobile made by Uniden with fairly good performance. Descendent of the BC760XLT but no CTCSS option available. Ten banks of ten channels. Scans memory at about 34 channels/sec. Service search, direct search, and band search. Preset search limits by band and user cannot program the search limits. Image rejection is minimal, as one would expect from a scanner with IFs of 10.85 and 0.450 MHz. 10 Monitor memory channels. Can lock out up to 20 channels from a search. See "The Radio Shack PRO-2046," by Bob Parnass, AJ9S, in Monitoring Times, October 1996.

PRO-34: Portable scanner with 200 channels and 800 MHz coverage. Ten "monitor" channels. Operates from AA cells. Slow scanning, low audio output, and chintzy plastic case detract from an otherwise good performance. No decent leather case available from Radio Shack. If you need a portable with 800 MHz, get a Bearcat 200XLT. If you can't get a 200XLT, get a PRO-34.

PRO-2021: Base/mobile scanner. 200 channels in 10 banks, LCD display and raised rubber keys. Lots of memory but scans too slowly and lacks 800 MHz. Ten "monitor" channels. Radio Shack seemed to have an overstock of 2021s as they were on sale for such a long time. Close out price dipped to about $200, which made it a nice scanner for beginners.

PRO-2022: Base/mobile scanner. Like the PRO-2021 but includes the 800 MHz band. Cellular images throughout the 847.6 - 869 MHz range. Includes power saver circuit, odd for a base unit, which can clip the first part of a transmission. See September 1996 Monitoring Times for modifications.

PRO-2036: Same as Uniden/Bearcat BC890XLT. Tuning knob. 200 channels, global delay. Scans and searches fast. Count, AUX, and Auto Store features. Accepts optional CTCSS board. Dual conversion with 10.8 MHz and 450 kHz IFs -- lots of images and birdies. Prone to severe intermod, especially when used with an outdoor antenna. See "The Uniden BC-890XLT and Radio Shack PRO-2036," by Bob Parnass, in June 1995 Monitoring Times.

PRO-2037: 1994 vintage. Triple conversion all plastic base scanner made by GRE. Home version of the PRO-62 portable but with more intermod. 200 channels in 10 banks, one search bank, selectable AM and FM. Uses up conversion circuitry but inadequate front end filtering still allows images, though not as bad as in 10.7 or 10.8 MHz IF circuits. Crisp, respectable audio given the top mounted speaker. See "The Radio Shack PRO-2037," by Bob Parnass, in July 1995 Monitoring Times.

PRO-2001: Early, single bank 16 channel programmable. Reasonable coverage of the 3 traditional bands, minus aircraft band. LED digital display as well as an LED per channel. Mechanical lockout switch for each channel. Delay is either on or off for all channels at a time. High synthesizer noise level. Troublesome plated through holes on digital board in some units renders radio virtually unfixable. Could never get mine to work more than a few days in a row; always another bad connection. Some owners have no trouble.

PRO-52: 8 channel VHF-Lo/Hi base unit. No UHF band or provision for mobile operation. Good little scanner despite limited frequency coverage and Spartan lack of frills. Crisp squelch action and good audio, helped by a front mounted, vertical speaker.

PRO-2003: Radio Shack's 1986 top of line. 50 channels + 10 FM commercial broadcast band channels. Includes aircraft. Good frequency coverage and functionality, but at a high price. Poor human engineering: difficult to read keyboard makes the PRO-2003 hard to operate unless in a well lit room. Keyboard label coloring improved on newer units. Rather slow scan rate and high price. Although there are provisions for 12VDC operation, the cabinet shape and lack of mounting bracket makes mobile operation impractical. Scan rate only 8 channels/sec vs. 15/sec in Regency and Bearcat. Causes RFI: Plastic case permits scanner to radiate signals into nearby receivers.

PRO-43: Very good portable made by GRE. First Radio Shack portable with up conversion, and 222 MHz ham and 225 - 400 MHz military air band coverage. 200 channels, single search range. Small, convenient size. Muffled audio. Speakers in early units known to fail and more powerful speakers were used in later units. 800 MHz band coverage fully restorable in early units by removing diode. Uses same 6 cell battery tray as other high end GRE portables. Subject to interference in 160 - 162 MHz range.

PRO-60: 1995 vintage. Very good portable made by GRE. 200 channels, single search range. Similar features and same IFs as the PRO-43 it replaced but the PRO-60 has wider

frequency coverage and crisper audio. Covers 75 MHz and commercial FM broadcast bands. Improved Direct search can be stepped manually in single steps. Uses same 6 cell battery tray as other high end GRE portables. Railfans take note -- the PRO-60 and PRO-43 are subject to interference in 160 - 162 MHz range. Draws 100 mA while scanning. See "The Radio Shack PRO-60 Portable," by Bob Parnass, AJ9S, in Monitoring Times, September 1995.

PRO-26: 1995 vintage. (Not to be confused with a simple 1985 crystal controlled portable bearing the same model number.) Very good portable made by for Radio Shack by Uniden. 200 channels, very fast scan/search. Good display. Covers all TV channels, but spectrum adjacent to cellular phone band is censored which prevents monitoring parts of some trunked systems (e.g., IL State Police district 4). Up to 50 frequencies can be skipped during search. Limited image rejection causes 929 MHz paging interference in 170 MHz range. IFs are 380.7/254.4, 58.075, and 5.5/0.455 MHz. Audio suffers from small speaker. See "The Radio Shack PRO-26 vs. Uniden/Bearcat BC3000XLT," by Bob Parnass, AJ9S, in Monitoring Times, August 1995.

PRO-62: 1994 vintage. Good portable 200 channel scanner using up conversion. Similar to PRO-43 but no military air band, different upper frequency limit, and slightly different IFs. Selectable AM/NFM modes. Better intermod immunity than PRO-43. See "The Radio Shack PRO-62," by Bob Parnass, AJ9S, in Monitoring Times, February 1995.

PRO30: 16 channel programmable portable with aircraft band. Good frequency coverage. Extra controls on top allow control of SCAN, MANUAL, and PRIORITY functions while worn on belt. Good belt clip. Low audio output. Plastic case prone to break at BNC antenna connector under severe use, vs. metal frame in Regency HX1000. High price, no discounts or sales yet. I had 6 or 7 PRO30s, having to return them several times during the 1 year warranty, although other owners have had little or no trouble. Troubles included oscillation in IF stage, no UHF band reception, case broken around base of antenna connector, etc.

PRO-24: 1983 vintage. Only 4 channels in this crystal controlled portable. Covers the three basic bands, but no aircraft. Easy to obtain batteries and crystals. Characteristic Radio Shack squelch problem, fixable by changing one resistor. All-plastic case larger than Bearcat Thin Scan and clones. See "The Radio Shack PRO-24 Scanner," by Bob Parnass, excerpted in the "Technical Topics" column, RCMA Newsletter, February 1984.

Craig (division of Pioneer)

4530: Japanese 10 channel crystal controlled 3 band unit. Also available under Plectron name but in different cabinet. No aircraft band. Deluxe features like priority, trimmer capacitors for netting each channel, front panel speaker, and rugged metal cabinet make this unit a winner. Channel lockout slide switches have finite life. Replacing burned out incandescent channel lamps not fun. Grab a 4530 if you find one in good condition.

Sonar:

Sonar made several crystal controlled scanners and channelized monitor receivers which shared the same RF circuitry. Each radio was housed in the same size metal case and worked on both 120 VAC and 12 VDC. The models differed in the number of channels, the band coverage, and whether individual channels could be locked out.

Although they used a 10.7 MHz first IF, Sonar radios require parallel resonant crystals different from the common series resonant crystals used in Regency and Radio Shack scanners. Some Radio Shack crystals will work in Sonar units, but more often they oscillate a few kHz off frequency and are unsuitable unless changes are made to the oscillator circuitry. Therefore, beginners should avoid these radios. Typical Sonar squelch has long time constant causing a long noise burst at the end of each transmission.

FR-104, FR-105: 6 channel monitor receivers covering 25 - 50 MHz or 150 - 175 MHz. Manual channel selection, i.e., no scanning. Early models are identified by an 11 pin connector on the rear and they could be used with an optional NiCd battery pack and charger which bolted to the rear panel. Later models used Cinch Jones connectors with flat contacts. Optional tone decoder board.

FR-2512, FR-2513: 24 channel versions of the FR-104 and FR-105 monitor receivers. Manual channel selection, i.e., no scanning.

FR-2514, FR-2515: 8 channel scanners. Channel 1 priority. Recommend you avoid these models as there is no way to lockout a channel from the scan sequence.

FR-2526, FR-2526, FR-2528: 10 channel scanners covering various combinations of 3 bands. Each channel could be locked out. Channel 1 priority.

Sonar #chan- VHF VHF UHF lock-
Model nels low high scans? outs?

FR104 6 X no
FR105 6 X no
FR2512 24 X no

FR2513 24 X no
FR2514 8 X yes no
FR2515 8 X yes no
FR2526 10 X yes yes
FR2527 10 X X yes yes
FR2528 10 X X yes yes

Table 1. Summary of Sonar base/mobile monitor and scanner receivers

Tennelec

Manufactured the first synthesized scanners. Company went out of business several years ago. Schematics and parts difficult to obtain. Radios reputed to be poor performers. Got my MS-2 and MCP-1 basket cases for free and sometimes regret taking them. Not worth fixing unless you have access to DTL/RTL chips and circuit diagrams.

Plectron and Motorola Alert Monitor Receivers

In the 1960s and 1970s, thousands of firemen and ambulance squad members came to rely on their transistor Plectron and Motorola Alert monitor receivers. They have now been replaced by portable pagers, and are often available at hamfests in the $5 - $25 range. Since many are in rough condition and need repair, a hamfest special is better suited for hobbyists who like to fix their own radios.

Plectron and Motorola Alert crystal controlled receivers are excellent for dedicated monitoring of local frequencies -- a task for which you wouldn't want to tie up your 400 channel programmable scanner. These radios are fixed channel units and do not scan. They can be powered form 117VAC or 12VDC with the proper mobile cord.

The audio quality on a Plectron P1 or 700 series is far better than any consumer grade scanner and the sensitivity and intermod immunity is outstanding if aligned properly. Better image rejection than most scanners (see article by Bob Parnass in Monitoring Times, January 1996 for comparison). The Plectron 500 series is less desirable. The Motorola Alert monitors are pretty good, although the audio lacks bass.

No single Plectron or Motorola Alert monitor can cover the entire 30-50 MHz band, and there were versions optimized for each portion of the band. There were different "split" models to cover segments of VHF-hi band, too. Although UHF versions were made, they are somewhat rare.

Both brands of receiver require special crystals. I sometimes use Radio Shack's generic 3rd overtone scanner

crystals in the Plectrons but they oscillate on frequencies far away from their marked frequencies. That's because the Plectron oscillator is designed to be used with a crystal which oscillates on its fundamental, not overtone, frequency. Too, the P1 and R700 require different crystals.

If you find the squelch on your Plectron 700 series receiver has too much hysteresis, replace R96, a 180K resistor, with a 560K resistor. On the P1, the resistor is designated R81.

Repair service for the Plectron P1 and R700 models is offered by:

Woodson Electronics
Plectron Place
P.O. Box 960
Imboden, Arkansas 72434

telephone 1-(501)869-7985

Some replacement parts are currently available from Federal Signal in University Park, IL, phone (800)524-3021. For more information, see "Add a Crystal Receiver to Your Arsenal," by Bob Parnass, January 1996 Monitoring Times.

Custom Color Map & Report
of Transmitter Sites Near You

As I have already done for hundreds of radio enthusiasts, companies, government agencies, and organizations across the country, I will locate FCC licensed and selected FAA and CAP transmitter sites in an area of your choice, in any state, and produce a custom RadioMap(TM) report, including a beautiful 8-1/2" by 11" scaled color map, protected by plastic. The map is marked with transmitter sites, cities, highways, airports, military installations, national parks, etc.

The graphical nature of RadioMap allows you to identify antenna sites and visualize the transmitter locations in your neighborhood, near your office, and other places of interest -- from VLF through microwave. The report lists frequencies, callsigns, and licensee names. RadioMap covers police, fire, local government, TV, business, industry, common carrier, railroad, trucking, and many more types of transmitter sites, excluding ham radio stations. Wireline and nonwireline cellular phone and AM/FM broadcast transmitter sites are clearly marked using unique color icons.

Industrial customers use RadioMap reports to survey the "radio environment" prior to installation of radios and wireless microphones at customer sites. RadioMap is used by

the maritime and broadcast industries, as well as ham radio operators to solve intermod interference problems, and has been very favorably reviewed in RCMA Scanner Journal, American Scannergram, and USSN.

The RadioMap processes and software are unique and proprietary. Unlike "more tame" maps, RadioMap shows the

locations of military bases, ammunition plants, arsenals, weapons factories, and other military installations.

For a flat fee, you choose the center location, and I choose the range, depending on transmitter site density:

suburbs: 5 mile range (100 sq. mi. area)
rural areas: 10 or more miles (400 sq. mi. area)
dense urban area: 1 - 2 mile range

Longer ranges for additional charge - call for pricing.

A custom RadioMap report costs $24.95 plus $5.00 shipping and handling. For an additional $4.00, I will include a custom frequency allocation histogram, a 0 - 1,000 MHz "spectrum analyzer-like" display showing spectrum usage by the transmitters in the map coverage area. Send check or money order payable to Bob Parnass for $29.95 for standard or $34.95 for deluxe RadioMap report with histogram. Include your name, address, and telephone number, along with center location (nearest intersection of 2 streets, or latitude & longitude) and mail to: Bob Parnass, 2350 Douglas Road, Oswego, IL 60543. tel. (630)554-3839 6-10 PM central time. For a brochure, send SASE.

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Locate & identify transmitters in your area with a color RadioMap(tm)

3725. Repair Tips for Radio Shack Scanner Radios

Newsgroup: rec.radio.scanner
Date: 1997-02-28 00:00:00 UTC
From: parnass@bell-labs.com
Message-ID: <5f6m43$72l@ssbunews.ih.lucent.com>
Source record: 205715
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.info,sci.electronics.repair

Last changed: January 21, 1997.

Lines changed since the previous issue are marked with a |
character in the right margin.

REPAIR TIPS: RADIO SHACK SCANNER RADIOS

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groups rec.radio.scanner, alt.radio.scanner,
sci.electronics.repair, and rec.radio.info. It is also
available electronically from the rec.radio.scanner ftp
archive on the official USENET FAQ library
ftp://rtfm.mit.edu/pub/usenet-by-group/rec.radio.scanner.
The author writes a monthly "Scanner Equipment" column for
Monitoring Times magazine, published by Grove Enterprises,
but views expressed in this article are his own.]

Introduction

Radio Shack has been selling scanners and monitor receivers
under the Realistic and Radio Shack labels for over 30
years. Most of them were manufactured by General Research
Electronics of Tokyo, though many newer models are
manufactured by Uniden.

The date of manufacture is usually printed on a gummed
label on the scanner as well as the cardboard box. A code
of 5A95, means the scanner was made in the 5th month of
1995, for example.

There's another way to date Radio Shack scanners
manufactured by Uniden. The first digit of the long serial
number is usually the last digit of the year of
manufacture.

Schematics, Owner's Manuals, and Parts Available

Service manuals for most Radio Shack scanners may be
ordered through your local Radio Shack store.

If Radio Shack doesn't have a schematic, try obtaining a
Photophacts from Howard Sams Publishing division of

Prentice-Hall at (800)428-7267.

Parts may be ordered through your local Radio Shack store
or through Tandy National Parts, telephone (800)442-2425.

G & G Communications (telephone (716)768-8151) is a family
owned company which repairs scanners and stocks parts for
several older models, especially Electra/Bearcat and
Regency brands, but they don't sell manuals or schematics.
They are located at 9247 Glenwood Drive, LeRoy, NY 14482.
(http://www.iinc.com/ggcomm/ or email ggcomm@iinc.com or
ggcomm@aol.com)

GRE-Built Base Models: Dim Backlight

The backlight in many base models, including the PRO-2022,
PRO-2004, and PRO-2005/6 is implemented by an
electroluminescent panel, which grows dim with use.

The EL panel used in the PRO-2005 and PRO-2006 is
designated EL-501, and is identified by Radio Shack part
#10800050. A new EL panel can be ordered through your
local Radio Shack store and sent to your home for about $12
plus shipping. Radio Shack no longer sells replacement EL
panels for the PRO-2004.

Replacing the backlight is an operation which requires care
and patience. The service manual has an exploded parts
diagram which is helpful in showing how to disassemble the
scanner.

GRE-Built Portables: Worn Out Keypads

The keypad on late model GRE-made Radio Shack portables,
e.g., PRO-39 and PRO-43, can become unreliable after
prolonged use. The best repair is to replace the rubber
keypad instead of trying to restore contacts using
chemicals. A replacement rubber keypad may be ordered
through your local Radio Shack Store for about $4.00.

PRO-43: Loss of Audio

Early PRO-43s were built with a 200 mW speaker (mfr's part
#EAS-3P123A). The voice coils in some of these speakers
have opened, resulting in lack of audio output, though
audio is still available from the earphone jack. A more
capable 500 mW speaker is available through Tandy as
replacement (EAS-3P127).

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3726. Re: Looking...

Newsgroup: rec.radio.scanner
Date: 1997-02-28 00:00:00 UTC
From: Rich Wells <rjwells@vnet.ibm.com>
Message-ID: <3316DBD8.59E2@vnet.ibm.com>
Source record: 205716

Tommy wrote:
>
> I'm about to buy a handheld scanner (probably a SC-150B or perhaps
> I'll go all out and get the BC 3000XLT or the IC-R10). Mail order
> seems okay, but if anyone in Chicago and/or North Shore knows a
> decent local place to buy, I'll go for that too.
>
> Best Buy's SC-150B is too expensive; RS, well, RS is RS, and I am
> not impressed enough to go for them (IMHO, and please, no flames
> nor do I intend to flame) though its Pro-25 seems decent in its
> price (I need specs, BTW). But actually, if anyone's heard of
> Joseph Electronics, can you tell me if they sell scanners - I know
> its close by to me, but I never have the time...

That's quite a range of radios to be considering!

You won't find many good deals at local shops unless you come
across a sale at Radio Shack(which they seem to be having
nationwide this week). Mail-order with a reputable company
is the way to go these days for almost any purchase.

Speaking of sales at Radio Shack, both the Pro-60 and Pro-62
are on sale for $200 & $180 respectively. The Pro-60 is a great
deal for this price considering its 200 channels, wide coverage
with wide-FM and triple-conversion.

For a feature packed rig, the BC3000 would probably be just
the thing for you if you can swing the low $300 price range.
Try Communications Electronics in Ann Arbor, Michigan at
1-800-USA-SCAN...know someone who just picked up a BC3000
from them and got a free second ni-cad.

And I would staw away from the R10. Great little radio but it
is not a "scanner" in the pure sense.

And just for your personal edification, Uniden makes quite a few
of Radio Shack's scanners these days.

Strong signals,
Rich Wells N2MCA
Owner : AR8000 ATS-909 BC80/100/220/230/3000/9000
HS200 FT-470 IC-A22/R1/R10 MVT-7100 SC150B
Pro-26/34/43/51/60/2004/2006/2042/2045
Formerly Owned : BCT-7 BC-8500
North Carolina editor for The Scanner Club
http://www.enter.net/~jheller/scanclub.html

3727. FAQ: Plectron and Motorola Alert Monitor Receivers

Newsgroup: rec.radio.scanner
Date: 1997-02-28 00:00:00 UTC
From: parnass@bell-labs.com
Message-ID: <5f6m5s$72p@ssbunews.ih.lucent.com>
Source record: 205717
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.amateur.equipment,rec.radio.info

Last changed: February 21, 1997 |

Add a Plectron or Motorola Alert
Crystal Controlled Monitor Receiver
to Your Scanner Collection

by Bob Parnass, AJ9S

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In the 1960s and 1970s, thousands of firemen and ambulance squad members came to rely on their transistor Plectron and Motorola monitor receivers. They have now been replaced by portable pagers, and are often available at hamfests in the $5 - $25 range. Since many are in rough condition and need repair, a hamfest special is better suited for hobbyists who like to fix their own radios.

Plectron and Motorola crystal controlled receivers are excellent for dedicated monitoring of local frequencies -- a task for which you wouldn't want to tie up your 400 channel programmable scanner. They can be powered from 117VAC or 12VDC with the proper mobile cord. The audio quality of a Plectron P1, Plectron 700 series, and Motorola Alert Monitor is far better than any consumer grade scanner and the sensitivity, image rejection, and intermod immunity is outstanding when aligned properly.

The Plectron and Motorola Alert monitors are single band receivers: VHF-low, VHF-high, or UHF. No single Plectron or Motorola Alert monitor can cover the entire 30-50 MHz band, so there were versions optimized for each portion of the VHF-low band. There were different versions to cover low and high "splits" in the VHF-high band, too. For example, low band R8000s come in 30 - 35, 35 - 39, 39 - 49, and 49 - 54 MHz versions. There are two VHF high band versions of the R8000: 148 - 158 and 158 - 175 MHz.

VHF-low band Motorola Alert monitors come in two splits: 30 |
- 42 and 42 - 54 MHz. |

Although UHF versions of the 700 series were made, they are somewhat rare and coverage is limited to 470 MHz and below.

Plectron made several models with dozens of different options. Both the original P1 and later 700 series are suitable for restoration, although I prefer the newer 700 models. The 8000 series were even newer and very desireable, but they are difficult to find at hamfests. The Plectron 500 "economy" series is less desirable.

The P1 series have black cabinets with a blue-green and silver color scheme used on the front panel. They were made in the Chief (tone decoder & carrier squelch), Patrol (carrier squelch only), and Sentry (tone only) models. The Sentry models lack a carrier squelch and therefore are of little use to hobbyists except for scavenging parts. Model number and frequency information appears on a gummed label on the rear panel:

Band (MHz) Chief Patrol Sentry

25-54 R19 R15 R17
148-174 R20 R16 R18
450-470 R23 R21 R22

Table 1. Plectron P1 models

The R700 series have black cabinets with brown front panels and are slightly smaller than the P1 receivers. R700s were made in the Chief (tone decoder & carrier squelch) and Patrol (carrier squelch only) models:

Band (MHz) Chief Patrol

25-54 R719 R715
148-174 R720 R716
450-470 R723 R721

Table 2. Plectron 700 models

The R8000 series are much smaller than the P1 and R700 and are housed in metal cabinets of various colors. The R8000s | use the same MC3357 IF/detector/squelch IC used in crystal scanners, but their crystals are not interchangeable with ordinary scanners. R8000s were made in the Chief (tone decoder & carrier squelch) and Patrol (carrier squelch only) models:

Band (MHz) Chief Patrol

30-54 R8190 R8150
148-174 R8200 R8160

Table 3. Plectron 8000 models

The Plectron FM Receiver/Recorder is a collector's item. It is essentially a 700 series Chief receiver with a built

in cassette tape recorder. The recorder is carrier activated and can tape transmissions while the receiver is unattended. A connector on the rear panel allows for all kinds of remote control possibilities.

I use two Plectron P1s and four R700s in my living room, seven R700s down the basement, and several Plectrons and Alert Monitors stored in reserve. The basement Plectrons are turned on automatically when someone walks downstairs. Power to them is controlled by a modified Radio Shack Safe House infrared motion detector, originally sold as an intrusion alarm.

When a rescue squad member from Missouri advertised a number of Plectrons on USENET, I bought them -- all 20+ of them. I cleaned, fixed, and restored each one. After recrystalling them on local frequencies, I distributed them to members of my scanner club who were glad to get them.

Both brands of receiver require special crystals. I sometimes use Radio Shack's generic 3rd overtone scanner crystals in the Plectrons but they oscillate on frequencies far away from their marked frequencies. That's because the Plectron oscillator is designed to be used with a crystal which oscillates on its fundamental, not overtone, frequency.

AC power cords for both types of receivers use unique connectors and are scarce. You can buy them new but it's much cheaper to drill a hole on the rear panel and attach a permanent a power cord. Make sure you use a grommet in the hole to prevent the metal chassis from chafing the line cord.

Many Plectrons and Alert Monitors were equipped with an internal NiCd battery pack, intended to power the receiver if the AC power fails. It's unusual to find a used monitor receiver with the NiCd pack still capable of holding a charge. More often, the batteries have died and the series charging resistor has overheated and burned. Be sure to remove the dead batteries as they often leak.

If you find the squelch on your Plectron 700 series receiver has too much hysteresis, replace R96, a 180K resistor, with a 560K resistor. On the P1, the resistor is designated R81.

I have not used the Plectron tone alerting features so I cannot address that except to say that the special coils and capacitors for the dual tone decoders vary depending on the tone frequencies and are somewhat difficult to obtain. Repair service for the Plectron P1 and R700 models is

offered by:

Woodson Electronics
Plectron Place
P.O. Box 960
Imboden, Arkansas 72434

telephone 1-(501)869-7985

Some replacement parts are currently available from Federal
Signal in University Park, IL, phone (800)524-3021. You
can also get Plectron repairs and parts from:

Northeast Communications
4 Oak Ridge Rd
Newfoundland NJ 07435
201-697-8804

Alert Monitor parts are available from Motorola. Phone
(800)972-3226.

I currently have no Plectrons or Motorola Alert Monitors
for sale. I'm hoarding them. :-)

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3728. Repair Tips for Bearcat Scanner Radios

Newsgroup: rec.radio.scanner
Date: 1997-02-28 00:00:00 UTC
From: parnass@bell-labs.com
Message-ID: <5f6m49$72n@ssbunews.ih.lucent.com>
Source record: 205718
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.info,sci.electronics.repair

Last changed: February 14, 1997. |

Lines changed since the previous issue are marked with a |
character in the right margin.

REPAIR TIPS: BEARCAT SCANNER RADIOS

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sci.electronics.repair, and rec.radio.info. It is also
available electronically from the rec.radio.scanner ftp
archive on the official USENET FAQ library
ftp://rtfm.mit.edu/pub/usenet-by-group/rec.radio.scanner.
The author writes a monthly "Scanner Equipment" column for
Monitoring Times magazine, published by Grove Enterprises,
but views expressed in this article are his own.]

Introduction

The original Bearcat scanner line was manufactured by
Electra Company, a division of Masco Corp of Indiana. In
the mid 1980s, Uniden, a Japanese company, bought out the
Bearcat scanner line and Uniden's first Bearcat scanner was
the BC800XLT model.

Most of the models discussed in this article are
base/mobile units made by Electra during the 1970s and
1980s although some of the capacitor failures occur in the
Uniden BC800XLT, too.

Electra stamped all of its scanners with a manufacturing
date code on the rear of the cabinet. The code is comprised
of a single character (C = Cumberland, Indiana, P = Puerto
Rico), followed by four digits denoting year and week the
radio was built. For example, "P8422" denotes the radio was
made in the Puerto Rico factory during the 22nd week of
1984.

Schematics, Owner's Manuals, and Parts Available

The re-incorporated Electra Corporation is able to effect repairs on some older (pre-Uniden) Bearcat scanners. They sell crystals, antennas, power cords, owner's manuals ($11 ea). Electra Corporation is located at 11915 E. Washington St., Cumberland, IN 46229. Phone 317-894-3229.

To order a user manual for an Electra/Bearcat scanner from Uniden, call (800)235-3874 extension 2553.

Some schematic diagrams may be obtained from Uniden/Bearcat's parts department, (800)297-1023. Uniden currently charges a flat rate of $54 for scanner repairs. They will repair and return "out of warranty" items without an estimate unless the repair charges exceed the flat rate charges.

The phone number for repair is (800)297-1023, too. I recommend you call repair before sending the broken scanner. Items for repair via UPS (include receipt if still under warranty) are usually sent to:

Uniden America Corp.
4700 Amon Carter Blvd.
P.O. Box 95002
Fort Worth, TX 76155

If Uniden doesn't have a schematic, try obtaining a Photophacts from Howard Sams Publishing division of Prentice-Hall at (800)428-7267.

G & G Communications (telephone (716)768-8151) is a family owned company which repairs scanners and stocks parts for several older models, especially Electra/Bearcat and Regency brands, but they don't sell manuals or schematics. They are located at 9247 Glenwood Drive, LeRoy, NY 14482. (http://www.iinc.com/ggcomm/ or email ggcomm@iinc.com or ggcomm@aol.com)

Common Construction

Most of the classic, metal-cased Bearcat base/mobile models were built using two printed circuit boards:

1. a "radio board" containing the synthesizer, RF, IF, and audio stages, and
2. a "feature board" containing the microprocessor controller and memory circuitry which gave each model its own personality.

Although there are various vintage radios boards, they all have similar circuitry.

Bad Solder Joints Common

Before addressing specific symptoms, circuit boards in the malfunctioning scanner should be inspected for poor solder joints.

The Electra/Bearcat BC350, BC300, BC250, BC220, BC20/20, BC211, BC210, and BC210XL models were hand assembled, and every one I've serviced had several connections that were either soldered poorly, or not soldered at all.

Resoldering joints on the ribbon cable connecting the RF and keyboard logic circuit boards in a BC250 attenuated the microprocessor/synthesizer hash noise noticeably.

A Bearcat 20/20 was experiencing periodic loss of memory on some, but not all channels. When the problem occurred, the frequencies on some channels would be completely changed. On other channels, the frequency would still be intact, but the channel would be locked out, and the delay toggled from "on" to "off". Some channels were not affected.

The 2 "AA" memory backup batteries, and their holder, tested good. Much time was spent tracing logic, heating and cooling components, and making voltage measurements.

One of the secondary leads from the power transformer was connected to the main circuit board through a hole drilled through foil traces on both the top and bottom sides of the board. A close examination revealed that this lead had been soldered only on the top of the board - the bottom side had never been soldered.

Soldering the lead on both sides of the board solved the memory loss problem.

Symptom: Blank Display

The BC300 scanner, and several other Bearcat models, employ a switching type power supply stage to generate plus and minus voltages in excess of 20 volts DC. When this switcher fails to function, the display goes blank, but the squelch control appears to work, and white noise can be heard in the speaker.

In almost a dozen of the BC300 and BC800XLT scanners I've fixed, C98, a capacitor in series with the primary of the switching transformer failed, causing the output of the supply to drop below the level needed to power the display. The switching transformer is mounted on the RF circuit board, and is much, much smaller than the main power transformer, which is usually fastened to the metal chassis. The 22uF/16V capacitor used for C98 in early BC300s was marginal, and was replaced with a 47uF/25V capacitor in later units.

I replaced the 22 uF capacitor in the switching power supply stage of a BC210XL which caused the same symptom. Other capacitors in the switcher stage have failed. C114, a 4.7 uF/35V tantalum capacitor failed in at least one BC250, causing the display to blank.

A more sinister problem affects the switcher in earlier models. The switching supply stage in the BC250 and original BC210 is driven by a clock signal derived from a custom Exar NC57902 divider integrated circuit (designated IC6 in the BC250 scanner). I've seen this divider IC fail in several BC250s, causing a blank display (except for a decimal point in the BC250's rightmost digit). This custom IC is no longer available from Uniden.

Symptom: Invalid Frequency Displayed

A common Bearcat 250 malady is manifested by an invalid frequency displayed on the readout. This condition is temporarily "cured" by unplugging the AC line cord from the wall, then replugging it. This condition is symptomatic of a power supply problem in which Q204, a Texas Instruments TIP-29 located on the feature circuit board, fails.

A Philips ECG291 will work as a substitute for the TIP-29. Don't try a Radio Shack substitute, it hasn't worked. See Martin Toomajian's article, "Bearcat 250 Erratic Display Cure", in January 1987 Monitoring Times.

A similar problem in the Bearcat 20/20 was discussed previously in the section on bad solder joints.

Symptom: Squelch Won't Eliminate White Noise

Most Uniden/Bearcat base/mobile scanners feature an AUTO squelch position, actuated by rotating the squelch knob fully counter clockwise. The BC350 used a separate pushbutton switch for this purpose. These scanners use a flimsy potentiometer (designated R81 in BC300s) internally mounted on the RF circuit board, to set the level of signal required to open the squelch when in the AUTO position. This pot also has an effect on the squelch action in the non-AUTO mode, and determines at which point the squelch knob must be positioned in order to silence the radio.

Although the potentiometer is adjusted at the factory, changes in component values due to aging often necessitate readjustment of this internal pot. Misadjustment of this pot has been the cause of "no squelch" complaints in two BC300s and a BC250 I fixed.

Another squelch failure is due to a blown transistor that acts as the electronic switch in the squelch circuit. I replaced this transistor in only one BC300, so I don't know

if this is a common problem.

Symptom: Scanner Completely Dead

In Bearcat scanners using an internal power supply (e.g., BC350, BC250, etc.), the main power transformer is connected directly to the AC line. Since the on/off switch is on the secondary side of the transformer, current flows in the primary as long as the AC line cord is plugged into an active AC outlet. These transformers contain an internal circuit breaker, not visible without unwinding (destroying) the transformer. The internal breaker is known to fail prematurely in a batch of Bearcat power transformers.

If your scanner is completely dead, check the primary of this transformer for an open circuit condition.

Symptom: Keyboard Bounce

After much use, the Chromerics keyboards in Bearcat scanners start to wear out. The first sign of trouble is usually keyboard bounce on the most frequently used key, e.g., the MANUAL key. Replacement keyboards are usually available from UNIDEN, but replacement requires dexterity, as one must take care not to tear the flat, flexible strip connecting the keyboard to the logic board.

Symptom: Keyboard Completely Unresponsive

The keyboard matrix is "scanned" by the microprocessor. Another problem is when none of the keys seems to function; the receiver just keeps scanning in spite of key depressions. I found this condition in a BC210XL scanner owned by a heavy smoker. Perhaps nicotine smoke was to blame, as the resistance between two input port pins on the microprocessor was down to about 1000 ohms, fooling the microprocessor into believing that a key was stuck in the "down" position. Scraping the circuit board between the two pins with an X-Acto knife fixed the problem.

Uniden/Bearcat BC200XLT Portable
Loss of Audio and Dial Lamp

If you can program frequencies into your BC200XLT but there is no audio and the green backlight no longer functions, a tiny transistor may have failed.

Check for a defective PNP surface mount transistor, Q201 (2SB815B6-YDY). Q201 is used as a switch to furnish 8 VDC to several stages of the BC200XLT. Its main purpose is to switch off power hungry stages of the BC200XLT when the CPU thinks the NiCd voltage has fallen below a threshhold.

That's an attempt to limit the current drain on weak NiCds
to avoid permanent damage.

Q201 is located on the foil side of the "Micom" board,
adjacent to the black multi-pin connector which mates the
Micom and main boards together.

Q201 can be destroyed by a few different causes, primarily,
by something in the scanner drawing too much current
through it. In one case, capacitor C36 shorted. It's a 220
uF 10v electrolytic, located on the component side of the
main board, connected from pin 8 of the audio IC (IC2
NJM386SL) to ground. Capacitor C55 shorted in another
BC200XLT. In a pinch you bypass Q201 by soldering a short
piece of bare wire between the collector and emitter, but
you must first fix the component which caused Q201 to fail.

BC9000XLT: Loss of Sensitivity |

John Ward has fixed two BC9000XLTs which suffered from "low |
sensitivity." He fixed the solder joint where the antenna |
jack connects to the circuit board. In both cases the tab |
from the board was on the opposite side of the jack from |
where the little blob of solder applied at the factory was |
located. |

It was an intermittent problem that depended upon the |
position of the antenna cable - if the weight of the cable |
placed tension on the jack in one direction contact was |
made and the radio worked fine. If the cable placed |
tension on the jack in the opposite direction contact was |
lost and so was reception. The gap was barely noticeable. |

Other Problems

Complaints of low audio output and occasional microphonics
in three Uniden/Bearcat 800XLTs were caused by a bad 47 ufd
electrolytic capacitor in series between the external
speaker jack and audio amplifier.

Andy Domonkos reports he often uses a tape recorder
connected to a Uniden/Bearcat BC890XLT. RL-1, the carrier
activated relay inside the BC890XLT wore out. Andy found
the identical relay sold at Radio Shack (part #275-232) and
says the BC9000XLT uses the same relay, too.

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Locate & identify transmitters in your area with a color RadioMap(tm)

3729. Re: R-10 SUCK's

Newsgroup: rec.radio.scanner
Date: 1997-02-28 00:00:00 UTC
From: Rich Wells <rjwells@vnet.ibm.com>
Message-ID: <3316DDF9.3F54@vnet.ibm.com>
Source record: 205719

Frederick Kelcz wrote:
> Since you appear to own an AR8000 you may want to post your comparison
> in a couple of weeks as that is the chief competitor.

Point well taken, Fred. I am, in fact, comparing it to the AR8000 and
BC3000 for sensitivity and overall signal reception & selectivity.

Strong signals,
Rich Wells N2MCA
Owner : AR8000 ATS-909 BC80/100/220/230/3000/9000
HS200 FT-470 IC-A22/R1/R10 MVT-7100 SC150B
Pro-26/34/43/51/60/2004/2006/2042/2045
Formerly Owned : BCT-7 BC-8500
North Carolina editor for The Scanner Club
http://www.enter.net/~jheller/scanclub.html

3730. IL hamfest/computerfest calendar

Newsgroup: rec.radio.scanner
Date: 1997-02-28 00:00:00 UTC
From: parnass@bell-labs.com
Message-ID: <5f6m6h$72q@ssbunews.ih.lucent.com>
Source record: 205720
Cross-posted to:
rec.radio.scanner,alt.radio.scanner,sci.electronics.repair,rec.radio.swap,rec.radio.amateur.misc,rec.radio.shortwave

HAMFEST/COMPUTERFEST CALENDAR 1997 - NORTHERN ILLINOIS
last updated February 8, 1997

o Please report additions or changes to Bob Parnass, AJ9S, office phone: (630)979-5414, electronic mail: parnass@bell-labs.com. Thanks to Dennis Dale and ARRL for providing some of the information.

MARCH 1997

Mar 2 (Sun), Wheaton, IL - Giant Computer show, DuPage County Fairgrounds. County Farm & Manchester Rds., Wheaton, IL. See notes at the end of this article.

Mar 9 (Sun), Orland Park, IL - Giant Computer show, Orland Park Civic Center. See notes at the end of this article.

Mar 9 (Sun) - Waukesha, WI. SEWFARS Swapfest. Waukesha County EXPO Center, Waukesha, WI 8:00 AM Talk-in on 146.820 pl 127.3 $4.00/$5.00 Ham Radio. Computers. Electronics. Amateur License Exams. For information Contact SEWFARS, PO Box 102, Delafield, WI 53018. 414-650-0724

March 23 (Sun): Grayslake, IL - LAMARS hamfest, Lake County fairgrounds. All indoors. Admission $5 at gate, free parking. Setup at 6 AM, doors open at 8 AM. VEC testing 9 - 12. For Information contact LAMARSFEST, 650 Green Bay RD, Lake Bluff, IL 60044. (Small fest, but usually interesting - AJ9S.)

APRIL 1997

Apr 13 (Sun), Chicago, IL - CARC Ham Auction. DeVry Tech, 3300 N. Campbell Ave. Will auction your electronic goods at this auction if you bring them in before 12 noon. All goods subject to 10% donation. If purchased back by the sell, then 5% will be due. All sales as-is and final. Info: Dean (708)331-7764 or George (312)545-3622, days.

Apr 19 (Sat), Wheaton, IL - Giant Computer show, DuPage County Fairgrounds. County Farm & Manchester Rds., Wheaton, IL. See notes at the end of this article.

Apr 20 (Sun), Orland Park, IL - Giant Computer show, Orland Park Civic Center. See notes at the end of this article.

Apr 27 (Sun), Arthur, IL - Moultrie ARK. Contact Ralph Zancha, WC9V, tel (217)873-5287.

MAY 1997

May 3 (Sat), Cedarburg, WI - Ozaukee Radio Club Swapfest, 8:00 AM. Circle B Recreation Center, Intersection of HY 60 and Ozaukee Cty I. Talk-in on 146.37/97 and 146.52 $4.00 Amateur License exams. Amateur Radio. Computers. For Information Contact O.R.C. Swapfest Committee, W58 N985 Essex Dr, Cedarburg, WI 53012-1439 or call Gabe at 414-377-2784 between 6:00 and 8:00 PM.

May 4 (Sun), Sandwich, IL - DeKalb KARK Hamfest. Sandwich Fairgrounds at Suydam and Gletty Roads. Admission $6. Overnight camping on grounds $10. Talk in 146.73 or 146.52 MHz. Info: Bob Yurs, N9ZNA (815)895-3219 or n9zna@aol.com. Web page: www.tbcnet.com/~jleonard/hamfest.htm (Good, medium sized fest which grows each year. Good restroom facilities. Few commercial exhibitors. - AJ9S).

May 10 (Sat), Peotone, IL - Kankakee Area Radio Society hamfest. Will County Fairgrounds. I-57 to Peotone exit 327 (east). 6 AM. Admission $4. Talk in 146.94 MHz. Info: Willis Bowser, K9IFO (815)472-2079.

May 18 (Sun), Orland Park, IL - Giant Computer show, Orland Park Civic Center. See notes at the end of this article.

May 25 (Sun), Chicago, IL - Chicago ARC. DeVry Tech, 3300 N. Campbell Ave. Admission $5. Info: (312)545-3622 or (312)486-6823.

May 31 (Sat), Springfield, IL - The Sangamon Valley Radio Club. Illinois State Fairgrounds. This Hamfest is "rain or shine" with over 100,000 square feet of covered and lighted fleamarket space, plus indoor facilities. Info: Don, W9EBK at 217-789-4519.

JUNE 1997

Jun 1 (Sun), Princeton, IL. Bureau County Fairgrounds. Free parking. Info: Debbie Burton, N9DRU, 1153 Union St., Marseilles, IL 61341-1710, tel. 815-795-2201 (Usually an excellent hamfest, with sellers from Illinois, Iowa, and Wisconsin. - AJ9S.)

Jun 8 (Sun), Wheaton, IL. Six Meter Club of Chicago. DuPage County Fairgrounds, 2015 Manchester Rd. 7 AM. Admission $5. VEC tests 9 AM - 1 PM. Talk-in on 146.97 MHz (107.2 PL) or 146.52 MHz. Info (708)442-4961 or contact Joe Gutwein, WA9IRJ, (630)963-4922.

Jun 8 (Sun), Orland Park, IL - Giant Computer show, Orland Park Civic Center. See notes at the end of this article.

Jun 22 (Sun), Wheaton, IL - Giant Computer show, DuPage County Fairgrounds. County Farm & Manchester Rds., Wheaton, IL. See notes at the end of this article.

JULY 1997

Jul 13 (Sun), Sugar Grove, IL - Fox River Radio League, Waubonsee Community College, Rt 47 at Harter Rd. 6 AM. Admission $5. VEC tests 10 AM only. Talk in 147.21 (pl 103.5 & 107.2 Hz) Info: Diana, WD9API (630)293-7485.

Jul 26 (Sat), Pecatonica, IL - Rockford Amateur Radio Assoc. (RARA) Amateur Radio and Computer Hamfest. Winnebago County Fairgrounds, about 15 minutes west of Rockford, Il. Talk in on 146.61 MHz, 114.8 Hz PL. This will be in the main exhibition hall with room for tables. Ham Radio Vendors, Computer parts vendors, tailgating, food. Code receiving contest, Throw the Radio contest, Great door prizes. For table reservations contact Mike Anderson at (815)397-4304 or mander5@ix3.ix.netcom.com. For any other information contact Marsha Plasters at (815) 399-9233 or wa9ffl@aol.com.

AUGUST 1997

Aug 16 (Sat), Franklin, WI - 7:00 AM, C.A.R.S. Crystal Ridge Ski Lodge. Talk-in on 442.200+ pl 100.0 / 146.52 simplex $4.00/$5.00 Radios. Computers. Electronics. Concessions. Door Prizes. Free parking. Free camping. Large Tailgate selling area. Electricity available, $1.00. Contact C.A.R.S., PO Box 325, Franksville, WI, 53126-0325. 414-325-7427

Aug 16 (Sat), Wheaton, IL - Giant Computer show, DuPage County Fairgrounds. County Farm & Manchester Rds., Wheaton, IL. See notes at the end of this article.

Aug 24 (Sun), Woodstock, IL - Tri-County Radio Group. McHenry County Fairgrounds, Rt. 47. 6 AM. Admission $5. Talk in 146.52 MHz. Contact Bob Grosse, N9KXG. Info (voice/fax) (847)658-1678. http://www.angelfire.com/il/tcrg/ (Smaller, but fun fest. - AJ9S)

SEPTEMBER 1997

Sep 27 and 28 (Sat & Sun), Grayslake, IL - CFMC's Radio Expo 97. Lake County Fairgrounds, Rts 45 & 120. Admission $6. Talk in 146.76 MHz. Info (708)457-0966. (This is probably the biggest and best hamfest in N. Illinois - AJ9S).

NOVEMBER 1997

Nov 15 & 16 (Sat & Sun), Fort Wayne, IN - Fort Wayne Hamfest. Indiana ARRL State Convention. Allen County War Memorial Coliseum Expo Center. Sponsored by the Allen

County AR Technical Society. Admission $5. Parking $2.
www.pipeline.com/~dagagnon/. Info: (219)484-1314.

NOTES - Computer Central and Giant Computer shows

Computer Central computer shows are held at the College of DuPage, Main Arena of the Physical Education Building Park Blvd & College Road, Glen Ellyn, Il. 708-940-7547. $5 admission with card, normal admission $6.00. Opens 9:30 am - 3:00 pm.

Giant Computer shows are usually held at the Orland Park Civic Center, 147th St. & LaGrange Rd., Orland Park, IL or at the DuPage County Fairgrounds, County Farm & Manchester Rds., Wheaton, IL. Admission is $5. Show hours are 9:30 AM - 3 PM. To get on the mailing list or get more information, call (708)974-3123.

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Locate & identify transmitters in your area with a color RadioMap(tm)

3731. Antenna for Icom R10 ??

Newsgroup: rec.radio.scanner
Date: 1997-02-28 00:00:00 UTC
From: arnold@brunswickmicro.nb.ca
Message-ID: <5f6mt1$h9i@agate.nbnet.nb.ca>
Source record: 205721

Howdy all. I've had a bit of experience with making home made antennas and buying for particular bands, however, I have ZERO experience when it comes to choosing or building an antenna for a radio like the Icom R10 which such a wide range of frequencies. Any suggestions on purchase or building would be greatly appreciated.

Scott Arnold
arnold@brunnet.net
VE1CSA

3732. Modifing Pro-60

Newsgroup: rec.radio.scanner
Date: 1997-02-28 00:00:00 UTC
From: njack456@aol.com
Message-ID: <19970228135600.IAA21748@ladder02.news.aol.com>
Source record: 205722

I'm hoping someone can give me an address to somebody who can modify my pro-60. There are certian limitations with the 60 I would like to deal with and a few I would like to enhance. Is it possible to modify the 60???

3733. Re: ICOM R-10 w/CX-12AR and Scancat Gold Scans Faster

Newsgroup: rec.radio.scanner
Date: 1997-02-28 00:00:00 UTC
From: "Mark S. Conway" <mconway@mail.nantucket.net>
Message-ID: <3316E749.20FC@mail.nantucket.net>
Source record: 205723

> Care to make a stab at this "enhanced" speed(both scan and
> search)? Thanks!
>

Search & Scan, i would say about 30 ch. sec.
> Strong signals,
> Rich Wells N2MCA
> Owner : AR8000 ATS-909 BC80/100/220/230/3000/9000
> HS200 FT-470 IC-A22/R1/R10 MVT-7100 SC150B
> Pro-26/34/43/51/60/2004/2006/2042/2045
> Formerly Owned : BCT-7 BC-8500
> North Carolina editor for The Scanner Club
> http://www.enter.net/~jheller/scanclub.html

3734. Re: Looking for opinions on the Radio Shack discone

Newsgroup: rec.radio.scanner
Date: 1997-02-28 00:00:00 UTC
From: tyler@cyberia.com
Message-ID: <5f59tm$c4n$2@news3.microserve.net>
Source record: 205772
Cross-posted to: alt.radio.scanner,rec.radio.scanner

>Dr. Pepper
>Good ALL the time:]

Rumor has it that Harold Ort had you over to his house for "coffie" so you could give him some cold hard cash and get your letter to the ed in this month's Pop Com. *grin*
Tyler

Sounds almost political doesn't it?

3735. Re: PA scanner cops start their investigation

Newsgroup: rec.radio.scanner
Date: 1997-02-28 00:00:00 UTC
From: tyler@cyberia.com
Message-ID: <5f5b8m$c4n$3@news3.microserve.net>
Source record: 205773

>By the way---so, by your own admission, you WERE breaking the law, and
>you DID lie to the cop, yet you say you aren't a criminal?

Yes, I did break the law and yes, I did lie to the cop. I am such a terrible guy and a threat to society. Lock me up and throw away the key.

Do you
>sneak around the neighborhood at night and look into peoples' windows?

uh, huh huh huh huh huh.....like...no...huh huh huh huh huh huh

>If the demos are responsible for keeping people like you with nothing
>better to do from eavesdropping on my personal business, then yes,
>thank you dems, for at least attempting to protect our rights to
>privacy from voyeurs like Tyler.

Oh, now I'm a voyeur? Websters has voyeur as:

Voyeur: n: one who habitually seeks sexual stimulation by visual means.

Sorry pal, but I don't get my rocks off (literally) by listening to the scanner. Your right to privacy conflicts with my right to listen to the rf spectrum which you are a part of. Your right to privacy was bought by the cellular industry. Notice, they didn't make the cellular system private, they said you (I) just can't listen. Why didn't they actually make it private by the use of a scrambling system or maybe even go digital? What's wrong with digital? COST. Apparently, it was less of a financial burden to buy a law that makes it illegal to listen to cellular conversations than to actually impliment new hardware that would make it literally impossible to listen to.

The cellular privacy law is analogous to a law that instead of making seat belt use mandatory, you now have a law that says you are not allowed to get into an accident. Strange isn't it.

If you see me as such a threat, why don't you come to my house and take my scanner. After all, I am a hardened criminal and a voyeur.
Tyler

3736. Need manual for Montgomery wards scanner

Newsgroup: rec.radio.scanner
Date: 1997-03-01 00:00:00 UTC
From: dxer@aol.com
Message-ID: <19970301143601.JAA24823@ladder02.news.aol.com>
Source record: 205474

I need a manual for a scanner that I bought at an estate sale. It says
on the front of it Bearcat. It also says Montgomery Wards Model # 835.
Manufactured by electra.
Does anyone have any info or a manual for this scanner.

Thank you
Bryan
Please reply by e-mail to:
prolog_qsl@juno.com

3737. Site updated

Newsgroup: rec.radio.scanner
Date: 1997-03-01 00:00:00 UTC
From: tadunlap@kellnet.com
Message-ID: <33187d5c.5345740@207.126.101.82>
Source record: 205475

I added a chat room to my North Central Ohio Skywarn webpage. Please visit the site and try it out. My intention is to get some experienced
spotters along with some novice spotters in the chat room so they can exchange info, ask questions, etc. Let me know if you like or dislike the
idea. Try it and let me know. Thanks.

http://www.qsl.net/kc8eds

Todd...
KC8EDS
tadunlap@kellnet.com
http://www.qsl.net/kc8eds

3738. Re: Huge shootout in Los Angeles

Newsgroup: rec.radio.scanner
Date: 1997-03-01 00:00:00 UTC
From: Jon Van Allen <yonnie@worldnet.att.net>
Message-ID: <5f9km4$rnf@mtinsc03.worldnet.att.net>
Source record: 205476

mnmaniac@aol.com (MN Maniac) wrote:
>
>Too bad they didn't get all four. Would have saved the taxpayers millions
>of dollars that will now be spent on trials, defense lawyers, and endless
>appeals in the joke of a criminal justice system we have in this country.
>
>-Drew in Sunny Central Florida-

I'll second that Drew. It was bitchin watching the criminals
getting blown away! A bag of popcorn, couple of beers....

Too bad there were injuries to the Police Officers, and
considering what the cops have to shoot back with, they did
well for themselves.

Good guys 2, sub-human criminal scum 0.

Happy scanning,

Jon

3739. Take a 10 minute break!

Newsgroup: rec.radio.scanner
Date: 1997-03-01 00:00:00 UTC
From: Wendy@199.231.128.210
Message-ID: <5f9kvq$s47@news1-alterdial.uu.net>
Source record: 205477
Cross-posted to: rec.puzzles,rec.pyrotechnics,rec.radio.amateur.antenna,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.cb,rec.radio.scanner,rec.radio.swap,rec.roller-coaster,rec.running,rec.scouting.issues,rec.scuba,rec.skiing.alpine,rec.skiing.backcountry,rec.skiing.snowboard,rec.skydiving,rec.sport.archery,rec.sport.basketball.college,rec.sport.basketball.pro,rec.sport.billiard,rec.sport.boxing,rec.sport.football.australian,rec.sport.football.canadian,rec.sport.football.college,rec.sport.football.fantasy,rec.sport.football.pro,rec.sport.golf,rec.sport.hockey,rec.sport.jetski,rec.sport.olympics,rec.sport.pro-wrestling,rec.sport.rugby.union,rec.sport.skating.ice.figure,rec.sport.waterski,rec.toys.action-figures

LIVE VIRTUAL SCHOOL GIRLS!!!
Our babes are waiting for you to join in the action, you'll find ONLY
the very best companions anywhere on or off the internet. Our system
necessitates NO DOWNLOAD , and provides instant access ! Try it,
you'll get your fix in no time-

NEW FEATURE: SCHOOL GIRLS!!!
See teen babes take off their school uniforms for YOU!

FULL LIVE VIDEO!!!

http://www.webpussy.com

3740. FS Pro 26 200 channel

Newsgroup: rec.radio.scanner
Date: 1997-03-01 00:00:00 UTC
From: "Brian H. Munroe" <brianm@inly.com>
Message-ID: <33185793.4B98@inly.com>
Source record: 205478

I have a pro 26 Im not using anymore. I have had it for a few months.
Im looking for $400 Canadian or bo
Let me know if you are interested
thanks
Brian

3741. Re: C'mon guys, stop trashing Nuts & Volts!

Newsgroup: rec.radio.scanner
Date: 1997-03-01 00:00:00 UTC
From: orion@capital.net**
Message-ID: <33185c8a.3597183@news.capital.net>
Source record: 205479
Cross-posted to: rec.radio.scanner,rec.radio.swap,rec.radio.commercial-lmr,rec.radio.amateur.equipment

On Thu, 27 Feb 1997 20:14:16 GMT, novatech@eskimo.com (Steven Swift)
wrote:

>Nuts and Volts is for buying and selling stuff. Their articles are mostly
>trash, with lots of bad information. Remember however that they were
>originally all ads. I subscribe for that reason only and I am generally
>pleased. Buying them for "information" is probably a bad idea.

I picked up a copy at a recent Hamfest. I wasn't impressed.

--
73,
Butch N2YMJ
To send mail, delete
the two stars at the
end of my address.

3742. Re: Choose only one

Newsgroup: rec.radio.scanner
Date: 1997-03-01 00:00:00 UTC
From: Charles Simmont <SIMMONT@doitnow.com>
Message-ID: <3318645C.1CE6@doitnow.com>
Source record: 205480

STEPHEN0 wrote:
>
> What if one day -POOF!!!- all your scanners disappered. Your wife
> informs you she is putting her foot down, she's only going to allow you
> to have one handheld. What might that one scanner be, maybe a PRO 26,
> maybe a BC3000XLT, or maybe wait for the BC235XLT? (Remember you love
> your wife and can't bear to leave her.) So many choices, what one
> handheld would you own?
>
> Stephen

Are we referring to the ones we already own, or ones we would like to own?
--
CHARLES SIMMONT - ICP509 *DISPATCHER*
INCIDENT COMMAND PAGE OF ARIZONA
ARIZONA'S PUBLIC SAFTEY INCIDENT NOTIFICATION SYSTEM
http://www.getnet.com/~n7qyk/icp.html

3743. Re: Making a Pro-2037 mobile????

Newsgroup: rec.radio.scanner
Date: 1997-03-01 00:00:00 UTC
From: Charles Simmont <SIMMONT@doitnow.com>
Message-ID: <3318653E.20D2@doitnow.com>
Source record: 205481
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Mark Chin wrote:
>
> Does anyone have any ideas how I could mount a pro-2037 in my car????
>
> Mark

Well I have one these, and since the cord is mounted inside the case (no AC adapter needed), you would probably have to buy one of those deals that you plug into your cigerette lighter & is like a powerstrip. Apparently these things will allow you to run your normal AC powered stuff from your cars battery. This is not a testimonial, I have never tried it, but its the only thing I can think of.....
--
CHARLES SIMMONT - ICP509 *DISPATCHER*
INCIDENT COMMAND PAGE OF ARIZONA
ARIZONA'S PUBLIC SAFTEY INCIDENT NOTIFICATION SYSTEM
http://www.getnet.com/~n7qyk/icp.html

3744. Re: Looking...

Newsgroup: rec.radio.scanner
Date: 1997-03-01 00:00:00 UTC
From: kelly.wood@juno.com
Message-ID: <19970301.014052.8007.13.kelly.wood@juno.com>
Source record: 205482

>For a feature packed rig, the BC3000 would probably be just
>the thing for you if you can swing the low $300 price range.
>Try Communications Electronics in Ann Arbor, Michigan at

>1-800-USA-SCAN...know someone who just picked up a BC3000
>from them and got a free second ni-cad.

Hey Rich,

Is that me?

That second battery offer made my decision. Couldn't let a deal
like that get away. Even though the shipping was $17 for UPS ground
Comm Elec still had the lowest price. Then when they added the free
2nd Ni-cad. Wow!

Kelly

3745. Re: Antenna for Icom R10 ??

Newsgroup: rec.radio.scanner
Date: 1997-03-01 00:00:00 UTC
From: Rich Wells <wellsr@ibm.net>
Message-ID: <33186165.26EC@ibm.net>
Source record: 205483

Scott Arnold wrote:
> Howdy all. I've had a bit of experience with making home made antennas
> and buying for particular bands, however, I have ZERO experience when it
> comes to choosing or building an antenna for a radio like the Icom R10 which
> such a wide range of frequencies. Any suggestions on purchase or building
> would be greatly appreciated.

Scott,
As for purchasing a worthy antenna, I would recommend a
good extendable whip. There are several from Smiley who
advertises in AES that should do well. I am using their
Super Stick IV on my R10 to help in reception in certain
bands. Collapsed this antenna is about an inch shorter
than the R10 stock. And it extends to about 18".
The stock Icom antenna does not do justice to most of
its SW coverage, nor for most of the VHF hi band. I hope
to post my impressions of this radio within the next few
days.
Good luck with your antenna quest and let us know how
you make out!
--
Strong signals,
Rich N2MCA
Owner : AR8000 ATS-909 BC80/100/220/230/3000/9000XLT
FT-470 HS200 IC-A22/R1/R10 MVT-7100 SC150B
Pro-26/34/43/51/60/2004/2006/2037/2042/2045
Formerly owned : BCT-7 BC8500XLT
North Carolina editor for The Scanner Club
http://www.enter.net/~jheller/scanclub.html

3746. Re: N.J. State Police

Newsgroup: rec.radio.scanner
Date: 1997-03-01 00:00:00 UTC
From: jcardani@voicenet.com
Message-ID: <5f9ocr$266$1@news2.voicenet.com>
Source record: 205484
Cross-posted to: rec.radio.scanner,phl.scanner,alt.radio.scanner

kd2pm@ricochet.net (Ed Velez) wrote:

>Joe, last I looked at your page, it did not have the new Troop D and E
>frequencies for NJTP and GSP troopers. Have you updated that lately? I
>need those when I travel the TP and GSP...

Ed,

Troop D and E are now part of the Troop Trunked Radio system. They use
the frequencies for each troop system, example, the NJTP Moorestown
patrols use the Troop A trunked system frequencies.

The older 150 Mhz frequencies for TP and GSP are now gone.

Joe

3747. Re: ICOM R-10 w/CX-12AR and Scancat Gold Scans Faster

Newsgroup: rec.radio.scanner
Date: 1997-03-01 00:00:00 UTC
From: Rich Wells <wellsr@ibm.net>
Message-ID: <331862B8.FA5@ibm.net>
Source record: 205485

Mark S. Conway wrote:
>
> > Care to make a stab at this "enhanced" speed(both scan and
> > search)? Thanks!
> >
>
> Search & Scan, i would say about 30 ch. sec.

Much better. Of course, if I did that I'd never want to
take it out "in the field" and have to put up with its
turtle-like performance! ;-)

Thanks for the posting Mark!

--
Strong signals,
Rich N2MCA
Owner : AR8000 ATS-909 BC80/100/220/230/3000/9000XLT
FT-470 HS200 IC-A22/R1/R10 MVT-7100 SC150B
Pro-26/34/43/51/60/2004/2006/2037/2042/2045
Formerly owned : BCT-7 BC8500XLT
North Carolina editor for The Scanner Club
http://www.enter.net/~jheller/scanclub.html

3748. Re: Take a 10 minute break!

Newsgroup: rec.radio.scanner
Date: 1997-03-01 00:00:00 UTC
From: hershman <hershman@ix.netcom.com>
Message-ID: <33186589.719B@ix.netcom.com>
Source record: 205486
Cross-posted to: rec.puzzles,rec.pyrotechnics,rec.radio.amateur.antenna,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.cb,rec.radio.scanner,rec.radio.swap,rec.roller-coaster,rec.running,rec.scouting.issues,rec.scuba,rec.skiing.alpine,rec.skiing.backcountry,rec.skiing.snowboard,rec.skydiving,rec.sport.archery,rec.sport.basketball.college,rec.sport.basketball.pro,rec.sport.billiard,rec.sport.boxing,rec.sport.football.australian,rec.sport.football.canadian,rec.sport.football.college,rec.sport.football.fantasy,rec.sport.football.pro,rec.sport.golf,rec.sport.hockey,rec.sport.jetski,rec.sport.olympics,rec.sport.pro-wrestling,rec.sport.rugby.union,rec.sport.skating.ice.figure,rec.sport.waterski,rec.toys.action-figures

Wendy wrote:
>
> LIVE VIRTUAL SCHOOL GIRLS!!!
> Our babes are waiting for you to join in the action, you'll find ONLY
> the very best companions anywhere on or off the internet. Our system
> necessitates NO DOWNLOAD , and provides instant access ! Try it,
> you'll get your fix in no time-
>
> NEW FEATURE: SCHOOL GIRLS!!!
> See teen babes take off their school uniforms for YOU!
>
> FULL LIVE VIDEO!!!
>
> http://www.webpussy.com
THIS CRAP IS A DISGRACE TO THE NEWSGROUP!!!!

3749. Austin Spectra Antenna - Helpful Hint

Newsgroup: rec.radio.scanner
Date: 1997-03-01 00:00:00 UTC
From: fkelcz@facstaff.wisc.edu
Message-ID: <fkelcz.217.000C423B@facstaff.wisc.edu>
Source record: 205487

I have owned an Austin Spectra for about 2 years, but never bothered with the top element cutting chart included with the antenna, thinking that this was only important for transmitting applications - WRONG!!!

Found that for 46 Mhz signals, shortening that element from the supplied 15 inches to 5 inches increased signals by 3 - 4 S-units measured on an R7100! Signals went from unlistenable to almost quieting. Checked other freqs in the VHF Hi, UHF and 800 band - no effect. This slight change has enormously improved this antenna!

Fred K, N9SLR

3750. Re: FS ar8000 and pro2035

Newsgroup: rec.radio.scanner
Date: 1997-03-01 00:00:00 UTC
From: jero@nicom.com
Message-ID: <jero-0103971240340001@spr-as3-67.nicom.com>
Source record: 205488

In article <01bc25be$3d40c480$0a0ca2ce@andym>, <andym@nmex.com> wrote:

> aor ar8000 with cell new in box, 560$ incl. shipping
Why are you selling? how new? bought doesmtically or in canada? case?
whera er you located?

3751. Re: Other scanner newsgroups or Ham radio news groups?

Newsgroup: rec.radio.scanner
Date: 1997-03-01 00:00:00 UTC
From: Rich Wells <wellsr@ibm.net>
Message-ID: <331863EE.978@ibm.net>
Source record: 205489
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Robert H. Eisner wrote:
> The MidNiteStorm wrote:
> > Hello,
> > Other then Rec.radio.scanner & alt.radio.scanner are there any other
> > scanner related newsgroups? Also Does anyone have the names of some Hma
> > radio related news groups?
>
> Check out the following groups
[snip]
> triangle.radio - Scanner group for Research Triangle, NC area

Make that "Research Triangle Park" or RTP for short! ;-)

Strong signals from sunny and 75 RTP, NC,
Rich N2MCA
Owner : AR8000 ATS-909 BC80/100/220/230/3000/9000XLT
FT-470 HS200 IC-A22/R1/R10 MVT-7100 SC150B
Pro-26/34/43/51/60/2004/2006/2037/2042/2045
Formerly owned : BCT-7 BC8500XLT
North Carolina editor for The Scanner Club
http://www.enter.net/~jheller/scanclub.html

3752. Re: Welz 1000?

Newsgroup: rec.radio.scanner
Date: 1997-03-01 00:00:00 UTC
From: Rich Wells <wellsr@ibm.net>
Message-ID: <331865BF.7067@ibm.net>
Source record: 205490

Michael Schuster wrote:
>
> In article <33168602.384D@netcom.ca>, Gord Walsh <Gwalsh@netcom.ca> wrote:
> >Please post any comments on this model.
>
> Small, sensitive, relatively selective (though the Icom R-10 has a better
> front end). Audio Ok for size. Good battery life. Slow scanning/searching
> (if you thought the R10 is slow....). Can't easily lock out individual
> scan channels. 100 x 4 memory banks not too flexible. Auto freq steps on
> search can't be used in the US as they're designed for Euro bandplan
> (WS1000E0.
>
> Sum: decent tiny radio for use as a second scanner. Probably the best
> miniature out there.

Mike,
You have or have used an R10 right? If you had to choose
either the WS-1000 or the R10, which would you pick? I have
not used the WS-1000 but I think I would pick the R10 for
overall features and construction quality. Granted it's a
little bigger and a little more money, but I think it would
be worth it.
Another question, how is the antenna on the 1000? Overall
is it good or bad? I would give the R10s a good rating
overall. Granted, it sucks for SW and VHF hi, but then one
antenna can not be all things.
I am interested in your thoughts on this if you would
please? Thanks!
--
Strong signals,
Rich N2MCA
Owner : AR8000 ATS-909 BC80/100/220/230/3000/9000XLT
FT-470 HS200 IC-A22/R1/R10 MVT-7100 SC150B
Pro-26/34/43/51/60/2004/2006/2037/2042/2045
Formerly owned : BCT-7 BC8500XLT
North Carolina editor for The Scanner Club
http://www.enter.net/~jheller/scanclub.html

3753. Re: FCC License Data Sources

Newsgroup: rec.radio.scanner
Date: 1997-03-01 00:00:00 UTC
From: eagle28@ix.netcom.com
Message-ID: <331872d7.2155641@nntp.ix.netcom.com>
Source record: 205491

On 1 Mar 1997 08:00:18 GMT, bill@tiktok.cse.tek.com (William K McFadden) spoke of:

>[last changed 05-Feb-97]
>
>The latest version of this file can be accessed via my web page at:
>http://www.rdrop.com/users/billmc
>
>FCC License Data Sources
>Bill McFadden
>bill.mcfadden@tek.com
>
>Changes preceeded by "|". Please e-mail corrections and additions to me.
>
> INTRODUCTION
>
> This is a list of FCC license data sources available to scanner
> hobbyists. The FCC master contains a wealth of data about every
> non-government license in the United States (over three million
> records). Most of the sources listed contain a subset of this data,
> although a few contain all or nearly all of it. Government licenses are
> not administered by the FCC, and the data is not available to the
> public.
>
> Also available are subscrition services from companies like ISI and CET.
> Since they charge by the minute, they are not really practical for the
> hobbyist and hence are not included in this list.
>
> Prices are rounded to the nearest dollar and include shipping, if known.
>
>

>>>>>>>> snip <<<<<<<<

Great job. We need to see more of this sharing of information. I recently posted my small listing of CA MDT frequencies and will post other things as the need arises or information is requested.

Best Reguards,
Jerry

Lineage = 18Q9116 / KAVN9927 / KBMD9044

-----BEGIN PGP PUBLIC KEY BLOCK-----
Version: 2.6.2

mQCNAy/+7gcAAAEEANJOJGMc/kWwJ08pj+d+1JuvIkAUvPko/jIuAY4/NRRZWI2h
CQ/jI5YbbP/AkpIM664Iq/bX0fmLOlAcBiuITt6zwRcSObtBApx/A1UxbncFNILm
P43NMsVNirTmaWbzbVbO3y1tIlJDosxQm0XCIQzMeB8wH664KrI3wJ84Y/ldAAUR
tChHZXJhbGQgQi4gUm9zZW5ncmVlbiA8RUFHTEUyODYxQGFvbC5jb20+
=FEJY
-----END PGP PUBLIC KEY BLOCK-----

3754. Re: McDonalds Drive-thru -- was Re: Brain Dead

Newsgroup: rec.radio.scanner
Date: 1997-03-01 00:00:00 UTC
From: "Robert H. Eisner" <rheisner@worldnet.att.net>
Message-ID: <33187500.34EC@worldnet.att.net>
Source record: 205492

PCG wrote:
>
> I missed the first post. Can someone post the freqs for drive thrus again?
> Think I might throw the hand held into the car.

Fast Food frequncies are the same across the entire USA.

The most common frequency pairs to check are:

30.8400 --- 154.5700
31.0000 --- 170.3050
33.1600 --- 154.5100
33.4000 --- 154.5400
35.0200 --- 154.6000
154.5700 --- 170.2450
154.6000 --- 171.1050
457.5375 --- 468.3875
457.5500 --- 467.7750
457.6000 --- 467.8250
461.0375 --- 466.0375
460.8875 --- 465.8875
461.0875 --- 466.0875
469.0125 --- 464.0125

If they're using "3M" or "GM" headsets then you need to search
from 920-922 Mhz Wide FM for the speaker frequency and from
903-905 Mhz Wide FM for the headset frequency.

An ariticle on Fast Food monitoring appeared in the August 96
issue of Monitoring Times. It can be view online at the
following URL http://www.grove.net/fastfreq.txt

This list covers most Fast Food chains across the entire US.

FAST FOOD FREQUENCY PAIRING
as of 2/14/97

RESTAURANT CUSTOMER (R) CLERK (I)

Arbys 30.8400 154.5700
31.0000 170.3050
457.5500 467.7750
460.8875 465.8875
461.0375 466.0375
920.7250 WFM 903.7250 WFM

Bakers Dozen Donuts 457.5750 467.9750

Bess Eaton Donut 457.5375 467.7625

Bobs Big Boy 30.8400 154.5700
457.6000 467.8250

Bobs Burger Express 469.0125 464.0125
469.0375 464.0375
469.0625 464.0625
469.0875 464.0875
469.1125 464.1125
469.1375 464.1375
469.1625 464.1625
469.1875 464.1875
469.2125 464.2125
469.2375 464.2375
469.2625 464.2625
469.2875 464.2875
469.3125 464.3125
469.3375 464.3375
469.3625 464.3625
469.3875 464.3875

Bojangles 33.4000 154.5400

Boston Market 33.1600 154.5150
33.4000 154.5400

Braums 31.0000 170.3050
* 457.6000 467.7500
461.0875 466.0875
461.5375 466.5375
462.1625 467.1625

Burger King 30.8400 154.5700
31.0000 170.3050
33.4000 154.5400
457.5500 467.7750
457.5625 467.7875
457.5750 467.8000
457.6000 467.8250
460.8875 465.8875
461.2875 466.2875
461.5375 466.5375
469.0125 464.0125
920.2625 WFM 903.2625 WFM

Burgerville 30.8400 154.5700

Carls Jr 30.8400 154.5700
* 457.5375 468.3875
457.5500 467.7750
461.0875 466.0875

Chick Fil A 31.0000 170.3050

Coffee Time 920.7375 WFM 903.7375 WFM

Coulters BBQ 31.0000 170.3050

Country Style(Canada) 457.5750 467.8000

Dairy Queen 30.8400 154.5700
460.8875 465.8875
461.0875 466.0875
461.5375 466.5375
462.1625 467.1625

Dairy Queen 920.2625 WFM 903.2625 WFM

Dunkin Donuts 30.8400 154.5700
33.1600 154.5150
33.4000 154.5400
457.5500 467.7750
920.2625 WFM 903.2625 WFM

El Mexicano 464.9625 469.9625

El Pollo Loco 457.5500 467.7750

Foster Freeze 31.0000 170.3050

GD Ritzys 35.1000 UNKNOWN

Hardees 30.8400 154.5700
31.0000 170.3050
35.0200 154.6000
457.5375 467.7625
460.8875 465.8875
461.0875 466.0875
461.1125 466.1125
462.1625 467.1625
469.0125 464.0125

Hot Dog Etc 30.8400 154.5700
31.0000 170.3050
33.1400 151.8950

Jack in the Box 33.4000 154.5400
35.0200 154.6000
457.5750 467.8000
469.0250 464.0250

James Coney Island 463.9875 468.9875

Kenny Rogers Roasters 469.0125 464.0125
Chicken 920.2875 WFM 903.2875 WFM

Kentucky Fried Chicken 30.8400 154.5700
31.0000 170.3050
33.1400 151.8950
33.1600 154.5150

33.4000 154.5400
35.0200 154.6000
* 457.5375 468.3875
457.5875 467.8125
457.6000 467.8250
460.8875 465.8875
461.0875 466.0875
462.1625 467.1625
* 462.7625 467.8875
464.0875 469.0875

Long John Silvers 33.1600 154.5150
33.4000 154.5400

McDonalds(Canada) 30.5800 154.4900
30.8400 151.6700
30.8400 154.1450

McDonalds 30.8400 154.5700
31.0000 170.3050
33.1400 151.8950
* 33.1400 170.3050
33.4000 154.5400
* 33.4000 154.5700
* 35.0200 151.8950
* 35.0200 154.4900
35.0200 154.6000
151.7150 169.4450
151.7450 UNKNOWN
151.7750 171.9050
151.8650 UNKNOWN
154.5700 170.2450
154.6000 171.1050
* 457.5375 461.0875
457.5500 467.7750
457.6000 467.8250
460.8875 465.8875
461.0375 466.0375
461.0875 466.0875
461.3125 466.3125
462.1625 467.1625
463.2875 468.2875
464.5125 469.5125
469.0125 464.0125
469.0625 464.0625
469.1125 464.1125
469.1375 464.1375
469.1625 464.1625
469.1875 464.1875
469.3125 464.3125
469.3375 464.3375

469.3875 464.3875
920.2000 WFM 903.2000 WFM
920.2625 WFM 903.2625 WFM
920.5000 WFM 903.5000 WFM
920.9625 WFM 903.9625 WFM

Mrs Winners Drive-up 30.8400 154.5700

Pit Stop Food & Beverage * 457.5375 468.3875
461.0375 466.0375
461.0875 466.0875

Popeyes 33.4000 154.5400
469.0125 464.0125

Rallys 30.8400 154.5700
33.1600 154.5150
* 457.5375 468.3875
461.0875 466.0875
* 461.5375 462.1625
469.0125 464.0125

Roy Rogers 30.8400 154.5700
33.1600 154.5150
33.4000 154.5400
457.5375 467.7625
469.0125 464.0125
469.2125 464.2125

Sheetz Gas Station 469.0125 464.0125

Sonic 33.1600 154.5150

Taco Bell(Canada) 30.4000 154.5400

Taco Bell 30.8400 154.5700
31.0000 170.3050
33.1600 154.5150
33.4000 154.5400
* 457.5375 468.3875
457.5500 467.7750
460.8875 465.8875
461.0375 466.0375
461.0875 466.0875
461.5375 466.5375
464.9625 469.9625
469.0125 464.0125
469.2125 464.2125

Taco Bueno 30.8400 154.5700
461.3125 466.3125

Taco Cabana 33.4000 154.5400

TCBY 457.5500 467.7750

Tim Hortons Donuts(Canada) 30.5800 154.4900
457.5750 467.9750

Wendys 31.0000 171.3050
33.1600 154.5150
33.4000 154.5400
35.0200 154.6000
49.8300 49.8900
457.5125 467.7375
457.5357 467.7625
457.5375 468.3875
457.6125 467.8375
460.8875 465.8875
461.0875 466.0875
461.8125 466.8125
462.1625 467.1625
464.9875 469.9875
469.0125 464.0125
469.2125 464.2125

Whataburger 30.8400 154.5700
* 457.5250 467.8250
457.5500 467.7750
* 457.6000 467.7500
* 457.6125 467.7500
469.0125 464.0125
469.0375 464.0375
469.0625 464.0625
469.0875 464.0875
469.1125 464.1125
469.1375 464.1375
469.1625 464.1625
469.1875 464.1875
469.2125 464.2125
469.2375 464.2375
469.2625 464.2625
469.2875 464.2875
469.3125 464.3125
469.3375 464.3375
469.3625 464.3625
469.3875 464.3875

White Castle 457.6000 467.8250
461.8125 466.8125

Weinerschnitzel 33.1600 154.5150

FAST FOOD FREQUENCY PAIRING

CUSTOMER CLERK RESTAURANT CHAINS

30.4000 --- 154.5400 Taco Bell(Canada)
30.5800 --- 154.4900 Tim Hortons Donuts(Canada)
30.5800 --- 154.4900 McDonalds(Canada main freq)
30.8400 --- 151.6700 McDonalds(Canada aux. freq)
30.8400 --- 154.1450 McDonalds(Canada aux. freq)
30.8400 --- 154.5700 Arbys, Bobs Big Boy, Burger King, Burgerville,
Carls Jr, Dairy Queen, Dunkin Donuts, Hardees,
Hot Dog Etc, Kentucky Fried Chicken,
Mrs Winners Drive-up, McDonalds,
Rallys, Roy Rogers,
Taco Bell, Taco Bueno, Whataburger
31.0000 --- 170.3050 Arbys, Braums, Burger King, Chick Fil A,
Coulters BBQ, Foster Freeze, Hardees,
Hot Dog Etc, Kentucky Fried Chicken, McDonalds,
Taco Bell, Wendys
33.1400 --- 151.8950 Hot Dog Etc, Kentucky Fried Chicken, McDonalds
33.1400 --- 170.3050 * McDonalds
33.1600 --- 154.5150 Boston Market, Dunkin Donuts,
Kentucky Fried Chicken, Long John Silvers,
Rallys, Roy Rogers, Sonic, Taco Bell,
Wendys, Wienerschnitzel
33.4000 --- 154.5400 Boston Market, Bojangles, Burger King,
Dunkin Donuts, Jack in the Box,
Kentucky Fried Chicken,
Long John Silvers, McDonalds, Popeyes,
Roy Rogers, Taco Bell, Taco Cabana, Wendys
33.4000 --- 154.5700 * McDonalds
35.0200 --- 151.8950 * McDonalds
35.0200 --- 154.4900 * McDonalds
35.0200 --- 154.6000 Hardees, Jack in the Box, Kentucky Fried
Chicken,
McDonalds
35.1000 --- UNKNOWN G.D. Ritzys
49.8300 --- 49.8900 Wendys
151.7150 --- 169.4450 McDonalds
151.7450 --- UNKNOWN McDonalds (Most likely paired with 169.505,
171.045, or 171.845)
151.7750 --- 171.9050 McDonalds
151.8650 --- UNKNOWN McDonalds (Most likely paired with 169.505,
171.045, or 171.845)
154.5700 --- 170.2450 McDonalds
154.6000 --- 171.1050 McDonalds
457.5125 --- 467.7375 Wendys
457.5250 --- 467.7500 PROBABLE FREQUENCY none found yet
457.5250 --- 467.8250 * Whataburger
457.5375 --- 461.0875 * McDonalds
457.5375 --- 467.7625 Bess Eaton Donuts, Hardees, Roy Rogers, Wendys
457.5375 --- 468.3875 * Carls Jr, Kentucky Fried Chicken,
Pit Stop Food & Beverage, Rallys,
Taco Bell, Wendys
457.5500 --- 467.7750 Arbys, Burger King, Carls Jr, Dunkin Donuts,

El Pollo Loco, McDonalds, Taco Bell, TCBY,
Whataburger
457.5625 --- 467.7875 Burger King
457.5750 --- 467.8000 Country Style(Canada), Jack in the Box, Burger
King
457.5750 --- 467.9750 * Bakers Dozen Donuts(Canada),
Tim Hortons Donuts(Canada)
457.5875 --- 467.8125 Kentucky Fried Chicken
457.6000 --- 467.7500 * Braums, Whataburger
457.6000 --- 467.8250 Arbys, Bobs Big Boy, Burger King,
Kentucky Fried Chicken, McDonalds, White Castle
457.6125 --- 467.7500 * Whataburger
457.6125 --- 467.8375 Wendys
460.8875 --- 465.8875 Burger King, Carls Jr, Dairy Queen, Hardees,
Kentucky Fried Chicken, McDonalds, Taco Bell,
Wendys
461.0375 --- 466.0375 Arbys, McDonalds, Pit Stop Food & Beverage,
Taco Bell
461.0875 --- 466.0875 Braums, Carls Jr, Dairy Queen, Hardees,
Kentucky Fried Chicken, McDonalds,
Pit Stop Food & Beverage, Rallys, Taco Bell,
Wendys
461.1125 --- 466.1125 Hardees
461.2875 --- 466.2875 Burger King
461.3125 --- 466.3125 McDonalds, Taco Bueno
461.5375 --- 462.1625 * Rallys
461.5375 --- 466.5375 Braums, Dairy Queen, Burger King, Taco Bell
461.8125 --- 466.8125 Wendys, White Castle
462.1625 --- 467.1625 Braums, Diary Queen, Hardees,
Kentucky Fried Chicken, McDonalds, Wendys
462.7625 --- 467.8875 * Kentucky Fried Chicken
463.2875 --- 468.2875 McDonalds
463.9875 --- 468.9875 James Coney Island
464.0875 --- 469.0875 Kentucky Fried Chicken
464.5125 --- 469.5125 McDonalds, Wendys
464.9625 --- 469.9625 El Mexicano, Taco Bell
464.9875 --- 469.9875 Wendys
469.0125 --- 464.0125 Bobs Burger Express, Hardees,
Kenny Rogers Roasters Chicken, McDonalds,
Popeyes, Rallys, Roy Rogers,
Sheetz (Gas Station), Taco Bell, Wendys
469.0250 --- 464.0250 Jack in the Box
469.0375 --- 464.0375 Bobs Burger Express, Whataburger
469.0625 --- 464.0625 Bobs Burger Express, McDonalds, Whataburger
469.0875 --- 464.0875 Bobs Burger Express, Whataburger
469.1125 --- 464.1125 Bobs Burger Express, McDonalds, Whataburger
469.1375 --- 464.1375 Bobs Burger Express, McDonalds, Whataburger
469.1625 --- 464.1625 Bobs Burger Express, McDonalds, Whataburger
469.1875 --- 464.1875 Bobs Burger Express, McDonalds, Whataburger
469.2125 --- 464.2125 Bobs Burger Express, Taco Bell, Wendys,

Whataburger
469.2375 --- 464.2375 Bobs Burger Express, Whataburger
469.2625 --- 464.2625 Bobs Burger Express, Whataburger
469.2875 --- 464.2875 Bobs Burger Express, Whataburger
469.3125 --- 464.3125 Bobs Burger Express, McDonalds, Whataburger
469.3375 --- 464.3375 Bobs Burger Express, McDonalds, Whataburger
469.3625 --- 464.3625 Bobs Burger Express, Whataburger
469.3875 --- 464.3875 Bobs Burger Express, McDonalds, Whataburger
469.2125 --- 464.2125 Wendys
920.2000 WFM 903.2000 McDonalds
920.2625 WFM 903.2625 Dairy Queen, Dunkin Donuts, McDonalds
920.2875 WFM 903.2875 Kenny Rogers Roasters Chicken
920.5000 WFM 903.5000 McDonalds
920.7250 WFM 903.7250 Arbys
920.7375 WFM 903.7375 Coffee Time
920.9625 WFM 903.9625 McDonalds

* Odd frequencies pairing

(CTCSS) PL Tones used

Outside Inside

77.0 162.2
88.5 123.0
100.0 131.8
162.2
107.2 141.3
114.8 107.2
114.8 127.3
156.7
162.2 173.8
114.8 127.3

FREQUENCIES TO CHECK FOR FAST FOOD RESTAURANTS

VHF-low:

30.7600 30.8000 30.8400 30.8800 30.9200 30.9600 31.0000 31.0400 31.1600
31.2000 31.2400 33.1400 33.1600 33.4000 35.0200 35.0400 35.0600 35.0800
35.1000 35.1200 35.1400 35.1800 35.7000 35.7200 35.8800 35.9000 35.9200
35.9400 35.9600 35.9800 42.9600 42.9800 43.0000 49.8300 49.8450 49.8600
49.8750 49.8900

VHF-high:

151.6250 151.6550 151.6850 151.7150 151.7450 151.7750 151.8050 151.8350
151.8650 151.8950 151.9250 151.9550 154.5150 154.5400 154.5700 154.6000
169.4450 169.5050 170.2450 170.3050 171.0450 171.1050 171.8450 171.9050

UHF:

457.5125 457.5250 457.5375 457.5500 457.5625 457.5750 457.5875 457.6000
457.6125 467.7375 467.7500 467.7625 467.7750 467.7875 467.8000 467.8125

467.8250 467.8375 467.8500 467.8625 467.8750 467.8875 467.9000 467.9125
467.9250

460.6625 460.6875 460.7125 460.7375 460.7625 460.7875 460.8125 460.8375
460.8625 460.8875 460.9125 460.9375 460.9625 460.9875

462.7625 462.7875 462.8125 462.8375 462.8625 462.8875 462.9125

461.0000 thru 462.1875 with 12.5Khz step
463.2000 thru 464.9875 with 12.5Khz step

465.6625 465.6875 465.7125 465.7375 465.7625 465.7875 465.8125 465.8375
465.8625 465.8875 465.9125 465.9375 465.9625 465.9875

466.0000 thru 467.1875 with 12.5Khz step
468.2000 thru 469.9875 with 12.5Khz step

ISM Band 902 - 928 Mhz (3M and GM Style headsets)

920.0000 - 922.0000 with 12.5Khz step WIDE FM (Speaker)
903.0000 - 905.0000 with 12.5Khz step WIDE FM (Headset)

This list was compiled from numerous posts on the Internet news groups
alt.radio.scanner and rec.radio.scanner from many posters, among them:

1. Robert H. Eisner <rheisner@worldnet.att.net>
2. Jospeh E. Hayes III <jhayes3rd@nmaa.org>
3. Bob Grove <bob@grove.net>
3. Keith A Monahan <kamst39+@pitt.edu>
4. Todd Penney <tpenn@atcon.com>
5. Brian E. Davis <bedavis@ix.netcom.com>
6. Brian Graham <briang@inforamp.net>
7. Brian Varine <varineb@ucs.orst.edu>
8. Myles Barkman <kg5ai@cy-net.net>
9. Burke Haworth <ab313@freenet.toronto.on.ca>
10. Joe Simon <74270.2227@compuserve.com>
11. LOCKSMITHING@hamlet.planet.net
12. Brad Steinman <cscon0151@uoft02.utoledo.edu>
13. mcneill@salem.enet.dec.com
14. Bob Parnass <parnass@bell-labs.com>
15. stretch1@aol.com
16. Berton Carson <g9153402@huey.csun.edu>
17. ekholm@skypoint.com
18. Steve Karolek <skarolek@execpc.com>
19. Robert Barker <robert@eden.com>
20. DennyRB@aol.com

Thanks for sharing the information!

3755. Re: AMTRAK NY to MI

Newsgroup: rec.radio.scanner
Date: 1997-03-01 00:00:00 UTC
From: mulligan@ACM.ORG
Message-ID: <5f9t0d$hal@hopper.ACM.ORG>
Source record: 205493

wmerrell@epix.net (wfm) asked for:
> ... the railroads/freqencies that Amtrak would use between
> Syracuse/Conrail and Grand Rapids/CSX via Chicago.

From the file AMTFREQE.TXT - Amtrak Radio Frequencies - Eastern Region
available on CompuServe TrainNet Forum Lib 2 (revised 20-May-96)

LAKE SHORE LIMITED
....
Albany-Buffalo Conrail 46 160.800
Buffalo-PA/OH State Line Conrail 50 160.860
PA/OH State Line-Berea (Cleveland) Conrail 46 160.800
Berea-CP 285 (Toledo) Conrail 58 160.980
CP 285-Nasby (Toledo) Conrail 64 161.070
Nasby-Chicago (21st St.) Conrail 46 160.800
Chicago Union Station Amtrak 13 160.305

CHICAGO-MICHIGAN
Chicago Union Station Amtrak 13 160.305
Chicago (21st St.)-Porter IN Conrail 46 160.800
....
Porter IN-Grand Rapids MI CSX (C&O-PM) 08 160.230
CSX dispatcher 14 160.320

/* barry /&

3756. Shouting out backdoor.....

Newsgroup: rec.radio.scanner
Date: 1997-03-01 00:00:00 UTC
From: hamilton <hamilton@dimensional.com>
Message-ID: <33187827.425A@dimensional.com>
Source record: 205494

I have been reading with amusement all of the right-to-privacy
and cell phone calls.

Technology of any sort gives you more than you realize.

If you stand at your back door shouting while your on the phone
of course everyone will hear you, and you feal foolish about what
you have said. (you have no one to blame but yourself)

Technology in a cell phone is the same, you get more than you realize.

You have a right to 'shout' your phone call on the _PUBLIC_ air waves
and we have the right to pickup those shouts. If you feal foolish
about what you have said - you have no one to blame but yourself.

If you want buy a cell phone, be sure it has some form of security.

IF it does not (because your to cheap to buy a good unit)
you have no one to blame but yourself.

hamilton

3757. Re: Yes Yes Yes...Awesome deals at Radio Shack

Newsgroup: rec.radio.scanner
Date: 1997-03-01 00:00:00 UTC
From: bogartva@aol.com
Message-ID: <19970301190700.OAA12199@ladder02.news.aol.com>
Source record: 205495

You actually gave some very real and valuable data. Thanks

3758. Re: C'mon guys, stop trashing Nuts & Volts!

Newsgroup: rec.radio.scanner
Date: 1997-03-01 00:00:00 UTC
From: John Buck <jrbuck@interpac.net>
Message-ID: <331879FF.50F8@interpac.net>
Source record: 205496
Cross-posted to: rec.radio.scanner,rec.radio.swap,rec.radio.commercial-lmr,rec.radio.amateur.equipment

I like Nuts & Volts. No problems with subscription for 4 years.

3759. Re: Take a 10 minute break!

Newsgroup: rec.radio.scanner
Date: 1997-03-01 00:00:00 UTC
From: "Kenneth A. Smith" <kasmith2@ix.netcom.com>
Message-ID: <33187C25.2121@ix.netcom.com>
Source record: 205497
Cross-posted to: rec.puzzles,rec.pyrotechnics,rec.radio.amateur.antenna,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.cb,rec.radio.scanner,rec.radio.swap,rec.roller-coaster,rec.running,rec.scouting.issues,rec.scuba,rec.skiing.alpine,rec.skiing.backcountry,rec.skiing.snowboard,rec.skydiving,rec.sport.archery,rec.sport.basketball.college,rec.sport.basketball.pro,rec.sport.billiard,rec.sport.boxing,rec.sport.football.australian,rec.sport.football.canadian,rec.sport.football.college,rec.sport.football.fantasy,rec.sport.football.pro,rec.sport.golf,rec.sport.hockey,rec.sport.jetski,rec.sport.olympics,rec.sport.pro-wrestling,rec.sport.rugby.union,rec.sport.skating.ice.figure,rec.sport.waterski,rec.toys.action-figures

hershman wrote:
>
> Wendy wrote:
> >
> > LIVE VIRTUAL SCHOOL GIRLS!!!
> > Our babes are waiting for you to join in the action, you'll find ONLY
> > the very best companions anywhere on or off the internet. Our system
> > necessitates NO DOWNLOAD , and provides instant access ! Try it,
> > you'll get your fix in no time-
> >
> > NEW FEATURE: SCHOOL GIRLS!!!
> > See teen babes take off their school uniforms for YOU!
> >
> > FULL LIVE VIDEO!!!
> >
> > http://www.
> THIS CRAP IS A DISGRACE TO THE NEWSGROUP!!!!

So why did you leave the URL intact ? It probably was a response to all
the discussion of sex at 60 ft and nude diving.

Ken

3760. Dale City and Prince William County, Virginia Scanner Frequencies?

Newsgroup: rec.radio.scanner
Date: 1997-03-01 00:00:00 UTC
From: bogartva@aol.com
Message-ID: <19970301191400.OAA12609@ladder02.news.aol.com>
Source record: 205498

I am looking for Dale City and surrounding Prince William County scanner frequencies for Police, Fire and EMS. If you know of any, please post here?

Thanks

B in VA

3761. Re: Eavesdropper Busted!

Newsgroup: rec.radio.scanner
Date: 1997-03-01 00:00:00 UTC
From: netzel@EriNet.com
Message-ID: <5f9voj$88r@server1.erinet.com>
Source record: 205499

In article <33179A47.6B3A@flash.net>, banister@flash.net wrote:
>Steve Carter wrote:
>>
>> X-No-Archive: Yes
>> To reply, remove the "X" at the beginning of the Email address
>> (junk email block)
>>
>> There's an article in this mornings Dallas Morning News about a local
>> story where an eavesdropping bum who taped his neighbors phone
>> conversations using a scanner. He got prosecuted and fined $5,000.
>>
>> It's on line, at:
>> http://www.dallasnews.com/metro-dfw/dfw47-NF.htm
>> Later
>
>Actually the correct URL is:
>http://www.dallasnews.com/metro-dfw/dfw419-NF.htm

..whatever the case, what was left out was that the defendent pleaded "GUILTY" and there was no trial in the sense that the proscecution had to make a case before a jury.....just goes to show you there are some really stupid people out there that don't know how to be "anonymous" when they do something like this.....

3762. Radio Shack Question

Newsgroup: rec.radio.scanner
Date: 1997-03-01 00:00:00 UTC
From: Stephen Rabinowitz <Steve86@popd.ix.netcom.com>
Message-ID: <33188321.7E48@popd.ix.netcom.com>
Source record: 205500

Which of the radio shack manufacturers makes the better scanner GRE or Uniden. Does GRE also make scanners uner their own name.

3763. Re: Take a 10 minute break!

Newsgroup: rec.radio.scanner
Date: 1997-03-01 00:00:00 UTC
From: "David P. Head" <rally2xs@crosslink.net>
Message-ID: <331868A6.7DC7@crosslink.net>
Source record: 205501
Cross-posted to: rec.puzzles,rec.pyrotechnics,rec.radio.amateur.antenna,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.cb,rec.radio.scanner,rec.radio.swap,rec.roller-coaster,rec.running,rec.scouting.issues,rec.scuba,rec.skiing.alpine,rec.skiing.backcountry,rec.skiing.snowboard,rec.skydiving,rec.sport.archery,rec.sport.basketball.college,rec.sport.basketball.pro,rec.sport.billiard,rec.sport.boxing,rec.sport.football.australian,rec.sport.football.canadian,rec.sport.football.college,rec.sport.football.fantasy,rec.sport.football.pro,rec.sport.golf,rec.sport.hockey,rec.sport.jetski,rec.sport.olympics,rec.sport.pro-wrestling,rec.sport.rugby.union,rec.sport.skating.ice.figure,rec.sport.waterski,rec.toys.action-figures

Wendy wrote:
>
> LIVE VIRTUAL SCHOOL GIRLS!!!
> Our babes are waiting for you to join in the action, you'll find ONLY
> the very best companions anywhere on or off the internet. Our system
> necessitates NO DOWNLOAD , and provides instant access ! Try it,
> you'll get your fix in no time-
>
> NEW FEATURE: SCHOOL GIRLS!!!
> See teen babes take off their school uniforms for YOU!
>
> FULL LIVE VIDEO!!!
>
> http://www.webpussy.com
You realize, of course, that "virtual" don't mean squat and if you're
showing kiddie porn on your web site you're in violation of Federal
Law! They'll throw you in jail so far it'll take a week to get a dog
biscuit to you.

3764. Pro 60

Newsgroup: rec.radio.scanner
Date: 1997-03-01 00:00:00 UTC
From: Stephen Rabinowitz <Steve86@popd.ix.netcom.com>
Message-ID: <331883C5.275E@popd.ix.netcom.com>
Source record: 205502

At what frequencies can cell images be picked up on the Radio Shack Pro 60.

3765. Re: military freq.

Newsgroup: rec.radio.scanner
Date: 1997-03-01 00:00:00 UTC
From: Paul <kelleypf@tiac.net>
Message-ID: <3318B362.FDC@tiac.net>
Source record: 205503

JTWard11 wrote:
>
> Lorin,
>
> The least expensive new scanner currently on the market with military
> UHF coverage is a new Radio Shack unit, the Pro-2045, with a retail price
> of $349.95.
> However, Communications Electronics currently has the Uniden 3000XLT on
> sale for $329.95 and the 9000XLT on sale for $344.95. These are excellent
> prices, the cheapest I've seen, and they are excellent radios - I own one
> of each.
> Communications Electronics is a 1-800-USA-SCAN.
> If this is still out of your price range, then Sporty's Pilot Shop in
> Batavia, Ohio, is bringing out a new handheld VHF/UHF airband-only scanner
> for $150.00. It should be available in May, but it only has 20 memory
> channels, not enough for serious monitoring, but OK for an airshow.
> Otherwise, it's time to look for a used radio.
> For handhelds I would suggest looking for a used Radio Shack Pro-43,
> Pro-26 or Pro-60, or Uniden 2500XLT or 3000XLT. For table models look for
> Radio Shack models Pro-2004, -2005 or -2006; Pro-2035 or -2042; or Uniden
> 9000XLT.
> I would stay away from the Uniden 890XLT and its twin, the Radio Shack
> Pro-2036 because both suffer from terrible intermod problems.
> If you are seriously interested in monitoring military aircraft then I
> would suggest that you join MilCom, the military communications
> listserver. To join milcom:
>
> Send e-mail to: majordomo@grove.net
> Leave the subject line blank, or type: milcom
> In the text area type just: subscribe milcom
> Do not use a signature or tag line.
>
> Hope this helps some,
>
> John

I have a regency MX5000 I got for a hundred bucks and it works great !

3766. EXPLORER

Newsgroup: rec.radio.scanner
Date: 1997-03-01 00:00:00 UTC
From: Paul <kelleypf@tiac.net>
Message-ID: <3318B3FA.56BA@tiac.net>
Source record: 205504

I'm thinking of getting one anyone have any experience with it?

3767. CB antenna

Newsgroup: rec.radio.scanner
Date: 1997-03-01 00:00:00 UTC
From: Scott Ryan <crtoy@fyiowa.infi.net>
Message-ID: <331882CD.68E3@fyiowa.infi.net>
Source record: 205505
Cross-posted to: rec.radio.scanner,alt.radio.scanner

I just started using a RS "improved" magnet mount CB antenna for mobile use with my AR8000. It is a "cellular look" antenna that sells for $32.95.

Results so far;

1. Much better low frequency response (26-54 Mhz). Though the s-meter doesn't show much more signal, the audio is clearer, with less static. McDonalds drive-up (35.02 Mhz) & cordless phones that barely broke squelch before now come in clear.

2. UHF frequencies seem as good as they were with the previous "all-band" antenna.

3. 800 Mhz range seems less prone to overloading. Less clipping of the audio.

4. The only negative so far is slightly less signal in the VHF high band.

3768. WTB: A0R 1000 SCANNER

Newsgroup: rec.radio.scanner
Date: 1997-03-01 00:00:00 UTC
From: maryr@freenet.npiec.on.ca
Message-ID: <5f9v8c$ro0@brain.npiec.on.ca>
Source record: 205506

My mother is looking to purchase an A0R 1000 Scanner. She lives in
Vineland, ON, Canada so basically she would like to pay in Canadian Funds.

Leave me your best price and details please.

Thanks.

Mary Robinson (McPherson)
maryr@freenet.npiec.on.ca
St. Catharines, Ontario, Canada

3769. Re: Update on Trunktracker

Newsgroup: rec.radio.scanner
Date: 1997-03-01 00:00:00 UTC
From: netzel@EriNet.com
Message-ID: <5fa1ue$88r@server1.erinet.com>
Source record: 205507

In article <5f9dn6$2tn@usenet84.supernews.com>, JEFFL@dynasty.net (Jeff) wrote:
>In article <5f8ffe$mm7@sjx-ixn6.ix.netcom.com>,
> myway@ix.netcom.com(BAYCITVIDGRP) wrote:
>>In <5f80vu$e4k@usenet79.supernews.com> JEFFL@dynasty.net (Jeff) writes:
>>
>>>
>>>Well news comes today that it will be END OF APRIL for BC235.
>>>
>>>So we can hope for them by Dayton Hamvention...
>>>
>>>
>>>Jeff
>>>The Ham Station
>>
>> Monty says he will have a "limited" supply some time
>> soon Jeff...how come you have to wait so long for
>> your allotment?
>>
>> could there be a gray market in these?
>>
>> is it ..... or is it......?
>>
>>
>> bill conduit
>This comes from Norm Schrein(Mr.Scanner) he of course is in daily contact with
>FT. Worth so I am going by what HE says,I feel he should be the ONE that know
>as he represents UNIDEN BEARCAT.
>
>Of course I hope he is wrong and we do indeed see them this month,BUT...
>
>
>Jeff

..anyone know "for a fact" if they have an FCC ID number assigned yet?
Without that they won't be sold at all!........

Fred

3770. Re: Radio Shack Question

Newsgroup: rec.radio.scanner
Date: 1997-03-01 00:00:00 UTC
From: Bill Crocker <billc@rust.net>
Message-ID: <01bc267e$5b9e5850$9b50c7cd@billc>
Source record: 205508

Stephen:

Typically, I found the GRE scanners to work better in a crowded city environment.

Bill Crocker

Stephen Rabinowitz <Steve86@popd.ix.netcom.com> wrote in article <33188321.7E48@popd.ix.netcom.com>...
> Which of the radio shack manufacturers makes the better scanner GRE or
> Uniden. Does GRE also make scanners uner their own name.

3771. Re: 4 sale realistic pro-2004

Newsgroup: rec.radio.scanner
Date: 1997-03-01 00:00:00 UTC
From: barryo*@*fastlink.com.au
Message-ID: <331892a9.45446566@news.fastlink.com.au>
Source record: 205509

How realistic is it and would it fool anyone?

==========
Email address is barryo@fastlink.com.au
Please remove the * from the return adddress when replying.
Unsolicited commercial emails are not wanted.
Responses to my article are welcome.

3772. Re: What is the law on cell and cordless phone listening

Newsgroup: rec.radio.scanner
Date: 1997-03-01 00:00:00 UTC
From: barryo*@*fastlink.com.au
Message-ID: <331893c5.45730779@news.fastlink.com.au>
Source record: 205510

In article <5dfadn$4tk$1@hammer.msfc.nasa.gov>, daniel_c@gracie.msfc.nasa.gov (C. Daniel) wrote:
:I have been hearing alot of talk lately about it being illegal to listen to
:any type of phone conversations on a scanner.

Who was alotting this talk and for what purpose?

:Can some one tell me what the
:law actually restricts. I had a conversation with a policeman friend of mine
:about a year and a half ago, and he told me that listening to cell calls were
:illegal but cordless was not and that the police could use cordless
:interceptions to get seach warrants for drug traffic. Has this law changed?

He was quite right. You may freely listen to cordless phone calls but you are not permitted to divulge the contents. Cordless phone phone frequencies are not blocked from scanners.

Barry

==========
Email address is barryo@fastlink.com.au
Please remove the * from the return adddress when replying.
Unsolicited commercial emails are not wanted.
Responses to my article are welcome.

3773. Re: LA MAYOR FAVORS GUN CONTROL

Newsgroup: rec.radio.scanner
Date: 1997-03-01 00:00:00 UTC
From: zmbwf@somtel.com
Message-ID: <N.030197.153706.01@somtel.com>
Source record: 205511
Cross-posted to: alt.radio.scanner,rec.radio.scanner

> Interviewed during the recent (on-going) failed bank robbery, L.A.
> Mayor Reardon said that is was a good reason for banning assault
> weapons. Does this make sense? These pukes were NOT gun collectors,
> or hunters, and certainly did not belong to the NRA. These guys were
> BAD GUYS!!!! Make guns illegal?? Sure, , , it will make a difference,
> , , the bad guys won't get guns anymore, , ,, NOT!. What is Reardon
> thinking?? How will a law make any difference to these assholes?
> Will we be any safer? NO, of course not. The 2nd Amendment to the
> Constitution says, , "The right of citizens to keep and bear arms
> shall NOT BE INFRINGED"! What part of this don't they understand?
>
> Sorry for my blurting out, but damitall, , , Dumb statements like this
> make my blood boil.
>
> Does any of this sound familiar with relation to scanners?
>
> Now, , , back to scanning the radio waves. At least for now
> Dr. Pepper
> Good ALL the time:]

The state of California has already had the most restrictive gun control laws in the nation on the books for over 20 years, and statistics prove that it has not done ONE BIT OF EARTHLY GOOD!
Gun crime has not decreased in California since the 20 - odd years ago that these laws went into effect.
It is not the LAW - ABIDING gun owner that they need to worry about. The LAW - ABIDING gun owner is not the one perpetrating these crimes. However, that is exactly the segment of the population that these laws are aimed at.
Criminals do not bother to apply for the proper papers, nor are they interested in obtaining the pertinent State or Federal permits. They will obtain guns, and these laws make it a lucrative business to supply these guns at huge profits for the black marketeers and criminals that make a living at it.
Society does not understand the problem, nor the solution. The solution is to spend the considerable money, time, and man-power to simply enforce EXISTING STATUTES that would prevent the criminal from obtaining the gun or supplying the gun. Society does not want to do this. We can expect more of these "feel good" , do - nothing laws in the future. Why are innocent, upstanding citizens mugged, raped, beaten, and murdered on the city streets every day ? Because these stupid FEEL - GOOD laws have ensured that the entire city is full of UNARMED VICTIMS and ARMED CRIMINALS ! Remember, the Police are in the VICTIM business ! These laws are in their interests! They can have a whole city full of VICTIMS, and then point to an increased need for their presence, and an increased need for funding , etc, etc, etc, ad nauseum.

" How do you conquer a society ? Get their children intested in sex, drugs, etc. Push gun registration, with an eye to later confiscation of the firearms. Make sure you keep evedryone focused on tangental issues which have nothing to do with what is really going on."

-- Adolf Hitler

3774. Re: Listen To Cellular Phones!! (FREE HOW-TO ADVICE FROM sq)

Newsgroup: rec.radio.scanner
Date: 1997-03-01 00:00:00 UTC
From: barryo*@*fastlink.com.au
Message-ID: <3318971a.46583832@news.fastlink.com.au>
Source record: 205512
Cross-posted to: alt.radio.pirate,rec.radio.scanner

"Steve J. Quest" <Squest@concentric.net> wrote:

:(doesn't it just suck the way people think it's ok to trick others out
:of their money? What's the pride or honor in that? Scammers suck....)

Many years ago an organisation was formed for that very purpose. The
organisation is known as Christianity.

==========
Email address is barryo@fastlink.com.au
Please remove the * from the return adddress when replying.
Unsolicited commercial emails are not wanted.
Responses to my article are welcome.

3775. Re: What is the law on cell and cordless phone listening

Newsgroup: rec.radio.scanner
Date: 1997-03-01 00:00:00 UTC
From: barryo*@*fastlink.com.au
Message-ID: <331894fc.46042171@news.fastlink.com.au>
Source record: 205513

m26@juno.com (mike rice) wrote:

:You can listen to anything you want in any state in the union. You
:can't tell anyone what your heard, because there is a federal penalty
:for that.

Untrue. The federal penalty does not prevent people telling what they
hear.

:There is also a question of what you can do with it. If
:one person gives you permission to use it, the tape can be introduced
:as trial evidence in Wisconsin. A radio station can put a tape on the
:air if it gets the permission of the taper and the tapee.

The radio station can put a tape on the air without any permission.

:If they are
:half of that, they only have to get permission from the tapee. In the
:early days of home portables there were many cases of police busts
:using reports from home portables as evidence in court. I think that
:is still alright, though it would seem to be on a collision course
:with the 86 federale law prohibiting the divulging of any infor heard
:on a portable call. Probably, this little inconsistency has not been
:tested in the courts. If we civilians can't tell anyone what we hear,
:why should the cops get special dispensation to blab it as evidence
:in court.

We can tell anyone what we hear. We may not tell anyone what we hear.

Barry

==========
Email address is barryo@fastlink.com.au
Please remove the * from the return adddress when replying.
Unsolicited commercial emails are not wanted.
Responses to my article are welcome.

3776. Faq?

Newsgroup: rec.radio.scanner
Date: 1997-03-01 00:00:00 UTC
From: bergum@sn.no
Message-ID: <5fa5j6$m5s@news1.sol.no>
Source record: 205514

Is there a faq for this newsgroup?

3777. Re: Listen To Cellular Phones!! (FREE HOW-TO ADVICE FROM sq)

Newsgroup: rec.radio.scanner
Date: 1997-03-01 00:00:00 UTC
From: barryo*@*fastlink.com.au
Message-ID: <3318982f.46860687@news.fastlink.com.au>
Source record: 205515
Cross-posted to: alt.radio.pirate,rec.radio.scanner

Madd DOG wrote:

: Yup I saw that guy one late night..What a joke..lol...Hes one step above
: the scammers by scamming them..I remember he was selling tapes on how to
: sell on classified ads, 39.95$ I think

What does that translate to in American $?

:.I remember laughing at that and
: saying:Yup he will make more millions by selling you a tape on how to
: make money..I wonder how many people bought those tapes? Dont get me
: wrong im not against anyone making alot of money, its how they do
: it{honest or scam} I have a problem with...

Would you be against people making a lot of money?

==========
Email address is barryo@fastlink.com.au
Please remove the * from the return adddress when replying.
Unsolicited commercial emails are not wanted.
Responses to my article are welcome.

3778. Re: Listen To Cellular Phones!!

Newsgroup: rec.radio.scanner
Date: 1997-03-01 00:00:00 UTC
From: barryo*@*fastlink.com.au
Message-ID: <33189c2c.47881876@news.fastlink.com.au>
Source record: 205516
Cross-posted to: alt.radio.pirate,rec.radio.scanner

"Steve J. Quest" <Squest@concentric.net> wrote:

:MethMan wrote:
:>
:> gford@aone.com wrote:
:> >
:> > It doesn't take any modified equipment, just a simple scanner and a
:> > little know how. I'll supply the know how in a special report. I
:> > can email or send to you via U.S. Mail. I charge $15 for this in
:> > Popular Mechanics but will give a special Internet discount if you
:> > email me back for more information or visit a discreet web page.
:>
:> what kinda jerkoff are you anyway?
:
: The kind that found a totally new way to scam people. The sad
:thing is, guys like this actually can MAKE a lot of money. Personally,
:I'd prefer to EARN it, even if it isn't as much or as easy as scamming.
:
:sq

I just saw a Christian program on TV where they were promoting the use
of clarvoiants, even though clarvoiants are expressly condemned in the
Bible. Looks like scammers are becomming more open about using the
naivety of Christians in their money making lusts.

==========
Email address is barryo@fastlink.com.au
Please remove the * from the return adddress when replying.
Unsolicited commercial emails are not wanted.
Responses to my article are welcome.

3779. Re: Listen To Cellular Phones!! (FREE HOW-TO ADVICE FROM sq)

Newsgroup: rec.radio.scanner
Date: 1997-03-01 00:00:00 UTC
From: barryo*@*fastlink.com.au
Message-ID: <33189c1c.47865986@news.fastlink.com.au>
Source record: 205517
Cross-posted to: alt.radio.pirate,rec.radio.scanner

Madd DOG wrote:

: Yup I saw that guy one late night..What a joke..lol...Hes one step above
: the scammers by scamming them..I remember he was selling tapes on how to
: sell on classified ads, 39.95$ I think

What does that translate to in American $?

:.I remember laughing at that and
: saying:Yup he will make more millions by selling you a tape on how to
: make money..I wonder how many people bought those tapes? Dont get me
: wrong im not against anyone making alot of money, its how they do
: it{honest or scam} I have a problem with...

Would you be against people making a lot of money?

==========
Email address is barryo@fastlink.com.au
Please remove the * from the return adddress when replying.
Unsolicited commercial emails are not wanted.
Responses to my article are welcome.

3780. Re: 3000 or Trunk Tracker

Newsgroup: rec.radio.scanner
Date: 1997-03-01 00:00:00 UTC
From: Rich Wells <wellsr@ibm.net>
Message-ID: <3318A42F.2A24@ibm.net>
Source record: 205518

Wyatt Earp wrote:
>
> >Someone pointed out before that if the BC235 TrunkTracker
> >is going to monitor the data channel, if you get intermod
> >interference from a cellular or paging signal nearby, I
> >would hate to think of what that might do to your ability
> >to reliably scan a trunked system...especially if you are
> >in the middle of "TrunkTracking" a conversation.
>
> I wouldn't worry too much about that. It there was a local paging
> transmitter interfering with the data channel, and it caused enough
> interference to prevent the decoding of the data channel, it would
> probably disrupt the normal operation of the legitimate trunk radio
> handsets.
>
> If that were happening, most of the conversations on the system would
> be people complaining to other users about their radios. (ie "This
> hunk of crap! It don't work worth a damm!"
> "Ya, my radio keeps losing calls too...")

Wyatt,
My comment was not about the paging transmitter interfering
with the data channel, I was referring to the BC230's front-
end filtering and dual-conversion nature which allows the
strong pager transmissions to interfere with normal reception
of the trunked data channel(as well as cell images) inside of
the radio itself.
I know when monitoring trunked systems in certain areas
around where I live, I will get lots of intermod(pagers
and cell freqs mixing together and coming through on a
normal public safety frequency) when using any dual-
conversion scanner like the BC230, Pro-51, etc.
If a scanner has front-end filtering not up to snuff, or
uses double-conversion which will allows imaging to occur,
you run the risk of interfering with the reception of any
frequency inside the radio. Since the BC235 is based off
the BC230, I believe it will be dual-conversion and give
many of us problems when monitoring in rich RF areas.
Since the BC235 is constantly monitoring the data channel,
should a strong image come through on your data channel or
two strong frequencies combine to overload the front-end
and come through on your data channel, all you will get on
the data channel is garbage. If the data channel can't be
interpreted correctly due to this noise, the BC235 will

revert to being a BC230, or possibly even worse; as the
old computer saying goes "Garbage in = Garbage out".

--
Strong signals,
Rich N2MCA
Owner : AR8000 ATS-909 BC80/100/220/230/3000/9000XLT
FT-470 HS200 IC-A22/R1/R10 MVT-7100 SC150B
Pro-26/34/43/51/60/2004/2006/2037/2042/2045
Formerly owned : BCT-7 BC8500XLT
North Carolina editor for The Scanner Club
http://www.enter.net/~jheller/scanclub.html

3781. Re: Need Suffolk County Police Department Trunking Info

Newsgroup: rec.radio.scanner
Date: 1997-03-01 00:00:00 UTC
From: Bruce <cpsd@ix.netcom.com>
Message-ID: <5fa7v4$46a@dfw-ixnews12.ix.netcom.com>
Source record: 205519

In article <33112b08.12796981@nntp.ix.netcom.com>,
wpo@ix.netcom.com (Bill) wrote:

>Hi,
>
> I am trying to determine the type of trunking radio system the
>Suffolk County Police Department is using. Is it any of the following
>Motorola type one, two, two i, or hbrid system? If none of these what
>is it? I'm just curious if the new Bearcat 235XLT-A Trunk Tracker
>scanner will be useable for scanning SCPD.
>
>Thanks in advance!
>Bill (wpo@ix.netcom.com)

Suffolk County is a Motorola System and will work with a Bearcat Trunk
Tracker. I believe it will stay analog with digital encryption on
Intelligence and Narc units only. They're halfway through the switchover
and are simulcasting on 155 and 800.
Bruce

3782. Opinions on PRO-26

Newsgroup: rec.radio.scanner
Date: 1997-03-01 00:00:00 UTC
From: tcoles@tor.hookup.net
Message-ID: <5fa8pk$8l0$1@loki.tor.hookup.net>
Source record: 205520

I was wondering what users of the PRO-26 thought of it? It is currently on sale here in Toronto, and I am thinking about buying as a back-up/2nd unit to my AOR AR2700. It has good coverage (cell blocked though - damn American laws!), some good features. Any thoughts?

Thanks

Todd

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3783. Re: Hotel Radio Frequencies in Las Vegas

Newsgroup: rec.radio.scanner
Date: 1997-03-01 00:00:00 UTC
From: dale.whit@worldnet.att.net
Message-ID: <3318bdfd.27695332@netnews.worldnet.att.net>
Source record: 205521
Cross-posted to: alt.vacation.las-vegas,alt.radio.scanner,rec.radio.scanner

Thanks for all the email responses and the followups here. I now have quite a few resources for the frequencies I mentioned not to mention the local emergency, (police, fire, etc..) frequencies.

Thanks again

Dale Whittemore

3784. In n Out Burger freq

Newsgroup: rec.radio.scanner
Date: 1997-03-01 00:00:00 UTC
From: Jester <aaa@qnis.net>
Message-ID: <01bc2699$6dc1cb00$a6beabce@qnis.net.qnis>
Source record: 205522

I'm looking for the frequency for In n Out Burger in California. If you can help, please email a reply to aaa@qnis.net.

Thanks in advance.

3785. Re: Hotel Radio Frequencies in Las Vegas

Newsgroup: rec.radio.scanner
Date: 1997-03-01 00:00:00 UTC
From: Kurt Schlegel <kurt_s@ix.netcom.com>
Message-ID: <3318C08D.4865@ix.netcom.com>
Source record: 205523
Cross-posted to: alt.vacation.las-vegas,alt.radio.scanner,rec.radio.scanner

Dale A. Whittemore wrote:
>
> I just got into the hobby of "scanning" and would like to know if
> anyone out there has seen, heard, or compiled a list of the different
> frequencies used by the hotels in Las Vegas? I'm thinking that it
> would make for some interesting listening when Security thinks they
> might have something going on, cheater, counter, Hot Babe c,..etc.
>
> Dale Whittemore

You devil, you!

Kurt

3786. New Scanner.

Newsgroup: rec.radio.scanner
Date: 1997-03-01 00:00:00 UTC
From: Custom CompFigurations <Custom_CompFigurations@bigfoot.com>
Message-ID: <01bc2696$fd5b4be0$cbc801cf@sshane>
Source record: 205524

Where would be a good place to find a NEW scanner that can receive all freqs? (25Mhz-900Mhz) I am not looking to spend hundreds of $$$. Maybe 100 channels?

Thanks

3787. ft50r.....800mhz

Newsgroup: rec.radio.scanner
Date: 1997-03-01 00:00:00 UTC
From: tom <jrc@ohio.net>
Message-ID: <3318C624.4026@ohio.net>
Source record: 205525

does an 800 mod exist???thx

3788. Re: Opinions on PRO-26

Newsgroup: rec.radio.scanner
Date: 1997-03-01 00:00:00 UTC
From: Sandy Fralish <undrtakr@pacbell.net>
Message-ID: <3318C85F.2E57@pacbell.net>
Source record: 205526

Todd Coles wrote:
>
> I was wondering what users of the PRO-26 thought of it? It is currently on
> sale here in Toronto, and I am thinking about buying as a back-up/2nd unit to
> my AOR AR2700. It has good coverage (cell blocked though - damn American
> laws!), some good features. Any thoughts?
>
> Thanks
>
> Todd
>
> ----------
> Unauthorized reproduction of this work, in whole or in part, without the expressed, writen consent of its creators could be construed as an act of war, and would therefore be subject to retaliation ...so just don't.
> ----------

I have a PRO-26 and wouldn't trade it for anything. It doesn't receive
cell pgones but I'm not interested in that anyway. I also have an
AOR1000 that does receive cell phones that is for sale for best offer.
It's only two years old. A divorce caused the sale...

3789. antenna question

Newsgroup: rec.radio.scanner
Date: 1997-03-01 00:00:00 UTC
From: Jeff Voyles <scanner@204.248.93.13>
Message-ID: <3318E210.5B88@204.248.93.13>
Source record: 205527

I have 2 antennas (all-band ground plane & 860Mhz yagi) on the same mast
and each has it's own coax running into my house. I have 2 scanners I
want to connect them to (a Pro-2026 & my new BC 9000xlt).
What would be the best way to connect both antennas to both scanners?
I'm using RG-6 with f connectors, (the best I can afford at this time).
Thank You for any advice!

3790. MDT - questions

Newsgroup: rec.radio.scanner
Date: 1997-03-01 00:00:00 UTC
From: srcemag@gate.net
Message-ID: <5f9fcl$1aii$2@news.gate.net>
Source record: 205528

How does this work - how can you view an MDT transmission - and do you see them all? - wouldn't it be just a flood of characters?

3791. Re: military freq.

Newsgroup: rec.radio.scanner
Date: 1997-03-01 00:00:00 UTC
From: wscott@gate.net
Message-ID: <33184781.151636069@news.gate.net>
Source record: 205529

On Wed, 26 Feb 1997 22:10:46 -0500, The West Family
<rwest@surfsouth.com> wrote:

>Does anyone know of a good scanner that will pick up the airforce
>fighter jets. Have a base nearby and would like to hear there practice
>runs.

Radio Shack's Pro-60 probably will, and it's on sale right now for
$199.95. That's $180.00 off of it's catalog price. I bought one a
couple of days ago and am enjoying it immensely.

Scott Gibson

3792. Aircraft Freqs

Newsgroup: rec.radio.scanner
Date: 1997-03-01 00:00:00 UTC
From: Steve Flanders <Flash@apci.net>
Message-ID: <3318B642.2B8E@apci.net>
Source record: 205530

I wondered across this web site a couple days ago. If you are interested in aircraft freqs this is a great resource. All you have to do is enter the city and name of airport in the search engine and "POOF" freqs for tower, takeoff, approch, and many more. The site does appear to be a little slow though.

http://www.airnav.com/

3793. Looking for military air freqs in central FL

Newsgroup: rec.radio.scanner
Date: 1997-03-01 00:00:00 UTC
From: root@news.gate.net
Message-ID: <slrn5hhbjn.47.root@news.gate.net>
Source record: 205531
Cross-posted to: alt.radio.scanner,rec.radio.scanner

I'm considering going to Rat Shack and getting the Pro 60 now that it's $200. My question is this: Are there any interesting military air freqs in any of central FL? McDill AFB is in Tampa, but I've heard there's not much activity there. In case anyone's wondering, I live in CENTRAL central Florida--right in the middle of what's termed central Florida! :) I often travel to the Kissimme/Orlando area, however.

--
Lorin Winchester
http://www.afn.org/~afn54902
playhaus@gate.net
==========
Anti-Spam Reply-To Address

(edit my address to email me)
==========

3794. Re: A "Call To Arms" to all scanner users?

Newsgroup: rec.radio.scanner
Date: 1997-03-01 00:00:00 UTC
From: Joe M <me@nb.net>
Message-ID: <3318D2F4.4D6D@nb.net>
Source record: 205532
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Barry O'Grady wrote:
>
> "Todd L. Sherman" <afn09444@afn.org> wrote:
>
> :The following exceprt of words appeared in an advertisement in the
> :Gainesville Sun, bottom of page 7A, Feb. 08, 1997.
> :
> :"YOUR CELLULAR PRIVACY IS _OUR_ CONCERN.
> :
> : ALLTEL Mobile and the CTIA (Cellular Telephone Industry Association) are
> :totally commited to ensuring complete privacy for all cellular phone users.
> :Together we are doing everything in our power to minimize the risk of
> :eavesdropping on cellular telephone transmissions, and to toughen existing
> :laws governing this offense. Intercepting cellular phone conversations is
> :currently a violation of Federal and state law and we believe that anyone
> :guilty of this crime should be prosecuted to the fullest extent of the law.
> : To aid us in making this crime less likely, and the punishment more
> :severe, we urge all cellular phone users to write their congressional
> :representative and express concerns about this important issue."

> No. They will simply deceive their customers.
> Why don't they face up to the fact that no amount of laws will ensure
> that an analog cell phone users call is private?

Looks like they hired a new marketing strategist. Just think about it:

Alltel tells their customers they are trying to 'make' the government pass new laws, their customers who don't really think the government will be able to control this problem will ask ALLTEL what they can do to ensure their privacy, then ALLTEL responds 'Well you can upgrade to our digital phone for only (two or three figures) and will be worry free!'

I doubt the government will do much about this since it is a moot point anyway. In my area within the last few months, there have been almost a dozen PCS systems building their infrastructures. That doesn't even count the existing cellular companies! So, cellular will soon be as popular as IMTS. Speaking of IMTS, I wonder why that was never banned when it was *THE* mobile phone carrier ???

If they want to start a letter writing campaign, so can we. Write your reps and tell them that they should not waste YOUR tax dollars on these useless laws. The existing laws are sufficient, and the only way to ensure interception, both intentional AND ACCIDENTAL (Not covered by ECPA!) is to require digital technology. But then again, the CTIA and PCS industries have already done this themselves! So, they need not

waste their time and your money playing 'catch-up with technology' when making laws.

Tell someone they can't do something, and they will have more incentive. Make it impossible (or close to it) for them to, and they won't.

Joe M

3795. Re: Need manual for Montgomery wards scanner

Newsgroup: rec.radio.scanner
Date: 1997-03-01 00:00:00 UTC
From: Joe M <me@nb.net>
Message-ID: <3318D679.5909@nb.net>
Source record: 205533
Cross-posted to: rec.radio.scanner,alt.radio.scanner

DXer wrote:
>
> I need a manual for a scanner that I bought at an estate sale. It says
> on the front of it Bearcat. It also says Montgomery Wards Model # 835.
> Manufactured by electra.
> Does anyone have any info or a manual for this scanner.

Montgomery Ward's models were based on the Bearcat 210 series scanners.
This includes the 210, 210XL, 211, 220, Etc. For a manual, just compare
the specs of your scanner with the specs of these others.

http://www.ggw.org/nf2g/index.shtml has a listing of specs (I think)

Joe M.

Reply to newsgroups - Just in case the Spammers develop the ability to
read the mail too. :)

3796. Re: Huge shootout in Los Angeles

Newsgroup: rec.radio.scanner
Date: 1997-03-01 00:00:00 UTC
From: Joe M <me@nb.net>
Message-ID: <3318D848.4BC8@nb.net>
Source record: 205534

MN Maniac wrote:
> Too bad they didn't get all four. Would have saved the taxpayers millions
> of dollars that will now be spent on trials, defense lawyers, and endless
> appeals in the joke of a criminal justice system we have in this country.

You forget that even if they had done this, their relatives would simply
step in as the plaintiffs. You would still have all the trials, lawyers,
etc. What you would save on is the 'storage' of these criminals until
the trial came up.

Joe M.

P.S. Your CB license expired quite a while ago. It's only value is in
nostalgia, but then again you do have a '70s site. :)

3797. Re: Welz 1000?

Newsgroup: rec.radio.scanner
Date: 1997-03-01 00:00:00 UTC
From: schuster@panix.com
Message-ID: <5fals7$e9u@panix3.panix.com>
Source record: 205535

In article <331865BF.7067@ibm.net>, Rich Wells <wellsr@ibm.net> wrote:
>Michael Schuster wrote:
>>
>> In article <33168602.384D@netcom.ca>, Gord Walsh <Gwalsh@netcom.ca> wrote:
>> >Please post any comments on this model.
>>
>> Small, sensitive, relatively selective (though the Icom R-10 has a better
>> front end). Audio Ok for size. Good battery life. Slow scanning/searching
>> (if you thought the R10 is slow....). Can't easily lock out individual
>> scan channels. 100 x 4 memory banks not too flexible. Auto freq steps on
>> search can't be used in the US as they're designed for Euro bandplan
>> (WS1000E0.
>>
>> Sum: decent tiny radio for use as a second scanner. Probably the best
>> miniature out there.
>
>Mike,
> You have or have used an R10 right?

Yes, Rich; I have.

>If you had to choose
>either the WS-1000 or the R10, which would you pick? I have
>not used the WS-1000 but I think I would pick the R10 for
>overall features and construction quality. Granted it's a
>little bigger and a little more money, but I think it would
>be worth it.

The R10 is a lot bigger, really; in my book these are competing for
different market niches. If I had to put them head to head - with that
disclaimer - I'd say the Icom is a better radio.

> Another question, how is the antenna on the 1000? Overall
>is it good or bad?

It is designed to be tiny like the radio, so there are compromises. It's
OK on 800 and UHF, half-deaf on VHF hi, and completely deaf on VHF-lo. But
you can put anything there in its place ... I **NEVER** judge a radio
based on the $5 duckie that it comes with ... that's plain stupid. It's
like judging a personal stereo based upon the $10 headphones packed in the
box.

> I would give the R10s a good rating
>overall. Granted, it sucks for SW and VHF hi, but then one
>antenna can not be all things.

The R10 antenna is pretty good for a stock duckie.

regards --mike

--
Mike Schuster | 70346.1745@CompuServe.COM
schuster@panix.com | schuster@mem.po.com

3798. FS: Heath WX Stns!

Newsgroup: rec.radio.scanner
Date: 1997-03-01 00:00:00 UTC
From: Michael Kassay <mkassay@sympatico.ca>
Message-ID: <3318FA31.2506@sympatico.ca>
Source record: 205536
Cross-posted to:
rec.radio.amateur.homebrew,rec.radio.amateur.equipment,rec.radio.swap,rec.radio.amateur.antenna,rec.radio.scanner

For Sale...
I have 2 Heathkit ID-5001 computerized weather stations
for sale.

The first unit is still in kit form. The second unit is built.

This station is capable of measuring wind speed, direction, temperature,
with optional
indoor/outdoor humidity sensors, RS-232, and rain guage.

The built unit has no sensors, and the kit is missing a couple minor
parts that can be obtained at any electronic store.. Either combine the
2 units to have one working, which means you have spare parts or
purchase the missing sensors, and have 2 working units..

The reason for selling is MOVING...need the bucks, otherwise they
would never leave the shack!

No reasonable offer refused...

--
* *
*
Michael Kassay - Barrie, Ontario, Canada.
VE3MKX
E-Mail -
MKassay@Sympatico.ca
Packet - VE3MKX @ VE3FJB.#con.on.can.noam

3799. Re: Need Portland OR Metro Freqs

Newsgroup: rec.radio.scanner
Date: 1997-03-01 00:00:00 UTC
From: WitchDr@usa.net
Message-ID: <857267487.7388@dejanews.com>
Source record: 205537

In article <Bruce.Bennett.57.001095BE@tek.com>,
Bruce.Bennett@tek.com (Bruce Bennett) wrote:
>
> Does anybody have a handle on the Portland, OR metro area frequencies?
> Using Radio Shacks Police+ book is an OK start, but I seem to be missing
> quite a bit of the trunked frequencies. I live on top of Bull Mountain and
> would expect to get conciderably more reception then I do.

Try my web page,
http://www.orst.edu/~varineb

Plenty of freqs for Oregon and PDX

----------------==== Posted via Deja News ====----------------------
http://www.dejanews.com/ Search, Read, Post to Usenet

3800. Palm Beach County Sheriff Dispatch Map??

Newsgroup: rec.radio.scanner
Date: 1997-03-01 00:00:00 UTC
From: "Brian C. Cole" <cole@mail.intac.com>
Message-ID: <3318DB76.77F3@mail.intac.com>
Source record: 205538

Does anyone how or know where I can find a MAP for the Palm Beach County Sheriff's dept (florida). I am interested in what units cover exactly what areas, etc. Any info would be great ! Please send to COLE@INTAC.COM

Thank you
Brian Cole

3801. SCANNERS LEGAL IN CAYMAN ISLAND?

Newsgroup: rec.radio.scanner
Date: 1997-03-01 00:00:00 UTC
From: "Brian C. Cole" <cole@mail.intac.com>
Message-ID: <3318DC1B.6027@mail.intac.com>
Source record: 205539

I am going to be traveling to the Cayman Islands on vacation in late March. Can any one tell me if there are laws restricting the use of scanners in that neck of the woods? If not, can someone relay some common frequencies used there? Any and all info would be greatly appreciated!
Please send them to COLE@INTAC.COM

Thank you
Brian Cole
cole@intac.com

3802. Re: Good scanner book?

Newsgroup: rec.radio.scanner
Date: 1997-03-01 00:00:00 UTC
From: Rob McAuley <RobMc2362@msn.com>
Message-ID: <01bc2634$f69bece0$be082399@default>
Source record: 205540
Cross-posted to: rec.radio.scanner,alt.radio.scanner

I have found the Scanner Master books to be better than the Police Call books. Scanner Master costs more (usually found for around $35 or so) but contain much more information, such as individual unit numbers (fire/police/EMS units), individual agency codes (ten-codes, etc) and even in some cases how the agency operates. They also have maps when available, as well as a whole section dedicated to railroads, utilities, aviation, amateur radio, marine, military, government, and other frequencies. Problem is the books cover only a very specific region, and most of the country isn't covered yet. A lot of the big cities are covered, along with their surrounding areas. Good luck!

Bobby

3803. Re: Listen To Cellular Phones!! (FREE HOW-TO ADVICE FROM sq)

Newsgroup: rec.radio.scanner
Date: 1997-03-01 00:00:00 UTC
From: "Steve J. Quest" <Squest@concentric.net>
Message-ID: <33191325.6692@concentric.net>
Source record: 205541
Cross-posted to: alt.radio.pirate,rec.radio.scanner

Barry O'Grady wrote:
>
> "Steve J. Quest" <Squest@concentric.net> wrote:
>
> :(doesn't it just suck the way people think it's ok to trick others out
> :of their money? What's the pride or honor in that? Scammers suck....)
>
> Many years ago an organisation was formed for that very purpose. The
> organisation is known as Christianity.

Oh, I love it! I have only one response too:

http://www.antichrist.com

Join "The Antichrist" in removing the blight which is x-ianity! Help to
build a world FREE OF X-IAN BELIEFS, DOCTRINE, AND RULES! Freedom baby!

sq

3804. Re:HELP!

Newsgroup: rec.radio.scanner
Date: 1997-03-01 00:00:00 UTC
From: Jeff Voyles <scanner@204.248.93.13>
Message-ID: <33190E58.4EED@204.248.93.13>
Source record: 205542

Jeff Voyles wrote:
>
> I have 2 antennas (all-band ground plane & 860Mhz yagi) on the same mast
> and each has it's own coax running into my house. I have 2 scanners I
> want to connect them to (a Pro-2026 & my new BC 9000xlt).
> What would be the best way to connect both antennas to both scanners?
> I'm using RG-6 with f connectors, (the best I can afford at this time).
> Thank You for any advice!
HELP..PLEASE!

3805. Re: Unanswered FT-50 Questions

Newsgroup: rec.radio.scanner
Date: 1997-03-01 00:00:00 UTC
From: "John P. Toscano" <tosca005@tosca005.email.umn.edu>
Message-ID: <3318F905.4F63@tosca005.email.umn.edu>
Source record: 205543
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.scanner

lem@datatel.com wrote, in part:
> 1. Why cant I get my radio to go back into "BAND xxxxxx" anymore, it did
> it one time during freeband mod? I am interested in going back to see
> what the A1, A2, and A3 settings do, and if I should have
> createdtemplates for each of these? I assume two of them are EURO(s) and
> one is US configuration of the radio, if so does anyone have the template
> files (.TPL) for the three of these they could send me (if my assumption
> is wrong - - what are they and are there more, and can you send me
> template files for all of them) ? I am also interested in getting to the
> INTERNAL SYSTEM ALIGNMENT so I can adjust the signal strength meter. I
> knew I read this somewhere, but YAESU said there was no such capability,
> help me???
>

The key to getting the radio to enter the "internal system alignment"
mode
seems to be having VFO A set to a frequency in the 144-148 band, and VFO
B
set to a frequency in the 430-450 band. It refuses to enter this mode
if
you have other frequencies in place, or even if you have VFO A set to a
70cm frequency and VFO B set to a 2M frequency. Weird, but true. There
are 9 different settings for the VHF mode, and the same 9 setting
options
for the UHF mode. With your VFO's set as mentioned, if you tune to VFO
A
before turning off the radio and then entering the alignment mode, you
get to set the VHF values. Then tune to VFO B, turn off the radio,
power
it back up with the magic 3 buttons pressed, and set the UHF values.

Be V E R Y careful with the settings. Some of them do NOT work the
way
you might imagine, and I managed to screw up my radio for awhile because
of it. For example, if you select the S1LV (S1 level) or S9LV (S9
level)
options, you can twiddle the knob all you want, and you CAN'T change the
numeric value that the radio is displaying. Consequently, since I had
VFO A tuned to 144 MHz and there was no signal present, I managed to set
my S9 level equal to ambient RF noise level. Thereafter, every 2M
signal
(and many non-signals) registered S9 on the LCD bargraph. After much
frustration, I determined that the way you set those two items is to
tune

in a signal of the strength that you want to register as S1 or S9 respec-
tively, and THEN enter this mode. Of course, that requires that you find
the signal and tune it in while the radio is in normal operation mode,
THEN turn it off, then hold down the PTT, lamp, and knob, while turning it
back on. And hope that while you fussed with all that, the signal you want
to use as your S1 or S9 reference level is still around at the same strength
and same frequency. (I presume that the PROPER way to do this is with
test gear that allows you to generate the signal yourself, but I had to
improvise.) Fortunately, my S meter is working reasonably now, but I'm
pretty sure I still have the squelch settings a bit screwed up on the 2M
side. Sadly, even a "master CPU reset" doesn't restore those settings to
factory presets, or any other reasonable values...

After much hunting around, I finally found a reasonably-priced (about $100)
VHF/UHF SWR and power meter that has a 5-watt full-scale range. It is an
NCG-3000. I discovered that even with the FNB41 battery pack, or with the
13.8V automoble power cord, my FT-50r was only putting out 3.5-4.5 watts
on the high power setting, and the other power levels were also on the
skimpy side. I tweaked all 8 levels (L1, L2, L3, and HI for VHF, and
the same 4 for UHF). The "bad" news is that even when set to the maximum
value (255 arbitrary units), I still can't quite hit 5 watts on UHF,
only about 4.5 watts. On VHF, the max setting puts out between 4.5 and
6 watts depending on the exact frequency within the 144-148 band you're
on. I have noticed that now that I have the HI power setting cranked up
to (or almost to) the rated 5 watt value, the radio gets noticeably warm
during long conversations. I hope that's not a bad sign. (No, it's not
heating up because of a large amount of reflected power from a poorly
matched antenna. The antenna in my car has an SWR of 1.2:1 at the 2M
frequencies I use the most, and at its worst, an SWR of 1.4:1 at around
440 MHz. Most of the power is going in the correct direction!)

3806. WTB Pro2004 or 2006

Newsgroup: rec.radio.scanner
Date: 1997-03-01 00:00:00 UTC
From: Edward Cox <i2567@netnitco.net>
Message-ID: <3318AFB3.703B@netnitco.net>
Source record: 205544

WTB Pro 2004 or 2006 in good condition, modified or not.

Reasonably priced w/manuals & Box if possible.

3807. Re: antenna question

Newsgroup: rec.radio.scanner
Date: 1997-03-01 00:00:00 UTC
From: n2lak@dorsai.org
Message-ID: <5fb113$h34@amanda.dorsai.org>
Source record: 205545

Jeff Voyles (scanner@204.248.93.13) wrote:
: I have 2 antennas (all-band ground plane & 860Mhz yagi) on the same mast
: and each has it's own coax running into my house. I have 2 scanners I
: want to connect them to (a Pro-2026 & my new BC 9000xlt).
: What would be the best way to connect both antennas to both scanners?
: I'm using RG-6 with f connectors, (the best I can afford at this time).
: Thank You for any advice!
At the least, try four A/B switches, one on each antenna/radio. One leg
each from each of two from an antenna to a radio A/B switch. Try it on
paper first, it works and its cheap!
Good luck,
Dave Hines, N2LAK, CNA, ABCDEFG......
Long Island, NY

3808. RS Pro 51???

Newsgroup: rec.radio.scanner
Date: 1997-03-01 00:00:00 UTC
From: Mindrain <mindrain@gate.net>
Message-ID: <33190080.116@gate.net>
Source record: 205546

Does anyone have some interesting informaton about the RS Pro 51
scanners for someone living in the Tampa bay area??? Thanks. Mindrain

3809. Re: What kind of scanner needed to recv cell

Newsgroup: rec.radio.scanner
Date: 1997-03-01 00:00:00 UTC
From: Rob McAuley <RobMc2362@msn.com>
Message-ID: <01bc2637$6e41e400$be082399@default>
Source record: 205547
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Nearly all scanners will receive cordless (not cellular) phones. Most of the base frequencies are fairly strong, and with a good antenna will be able to be picked up for about 1/4 mile or so.

CH 1 - 46.61
CH 2 - 46.63
CH 3 - 46.67
CH 4 - 46.71
CH 5 - 46.73
CH 6 - 46.77
CH 7 - 46.83
CH 8 - 46.87
CH 9 - 46.93
CH 10 - 46.97

Today's newer phones operate up in the 900 MHz bands, and can't be picked up on a regular scanner without 800+ range.

Cellular phones mostly operate in the 800+ range, and all scanners being produced today by law must not be able to normally receive these frequencies. I say normally because there are ways to modify your scanner to receive them. There are several books out there for sale which show you how to do so.

Bobby

3810. BC 855 XLT Mods?

Newsgroup: rec.radio.scanner
Date: 1997-03-01 00:00:00 UTC
From: mugnuts <mrichmon@burgoynr.com>
Message-ID: <3319246B.2B04@burgoynr.com>
Source record: 205548

Does anyone know of any modifications that can be made to the BC 855 XLT scanner? This is a small tabletop model with some 800 meghz coverage. I would be interested in opening up the 800 meghz coverage range and also if possible receiving data from the 175-420 meghz government bands. Thanks in advance. Mike :-) mrichmon@burgoyne.com

3811. Re: What are the FM Band assignents in Europe?

Newsgroup: rec.radio.scanner
Date: 1997-03-01 00:00:00 UTC
From: rec@recnet.com
Message-ID: <3318b23a.220395130@news.cyberhighway.net>
Source record: 205549

On 15 Feb 97 20:53:09 -0500, bucpublic@shrsys.hslc.org wrote:

>Hi,
>
> I live in the US, and here the FM band is 87.75-107.9 MHz. I know that
>in other parts of the world it is diffrent. I know this because I have come
>across several radios that have 76-108 MHz. Where is this band used? I
>know that the US standart isn't used in Russia because my dad told me that he
>couldn't here anything on a US radio in Russia except the audio of one TV
>channel. I have also seen a radio cover 64-108 MHz. I anyone has any
>information on the FM band assignents in other contries, please post them here
>so we could all share the information.
>

Western Europe uses 87.5 to 107.9 as an FM broadacast band. Some
countries in Europe still have some land mobile in that band.

The spectrum from 64-80? MHz is used in Eastern Bloc countries and the
former USSR. Many of these countries are in the process of converting
to 88-108.

The band 76-92MHz is the FM broadcast band in Japan.

I have always supported that TV Channels 5 & 6 be eliminated and the
band from 76 to 88MHz be used in the USA for broadcasting (including
low power radio).

>Thanks,
>Eugene
>

3812. GAZERZ* WHERE ARE YOU?

Newsgroup: rec.radio.scanner
Date: 1997-03-01 00:00:00 UTC
From: Vinny <lighten@webspan.net>
Message-ID: <3318FA6E.5941@webspan.net>
Source record: 205550

If anybody knows the location or new EM address of him. please e-mail me back or tell him to mail me. Thanks for your help. He used to be a frequent visitor to this NG.

3813. ? Frequency Database CDs

Newsgroup: rec.radio.scanner
Date: 1997-03-01 00:00:00 UTC
From: bb <aaaaa@aaa.aaa>
Message-ID: <3318C74C.6E72@aaa.aaa>
Source record: 205551
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Does anyone have advice on the merits of the different computer CDs which provide the listings of FCC licenses and Frequencies (so if I wanted to look up the freqency for XYZ company, just look it up in the database) ?

I've seen a couple of such products and wondering if there are different pros and cons for each.

Thanks

3814. Re: Choose only one

Newsgroup: rec.radio.scanner
Date: 1997-03-01 00:00:00 UTC
From: Stephen Harding <steve13@lamere.net>
Message-ID: <3318DE92.7FA7@lamere.net>
Source record: 205552

STEPHEN0 wrote:
>
> What if one day -POOF!!!- all your scanners disappered. Your wife
> informs you she is putting her foot down, she's only going to allow you
> to have one handheld. What might that one scanner be, maybe a PRO 26,
> maybe a BC3000XLT, or maybe wait for the BC235XLT? (Remember you love
> your wife and can't bear to leave her.) So many choices, what one
> handheld would you own?
>
> Stephen

I think I could hold the BC9000 in one hand if necessary, even get a
long enough extension cord. Just remind your wife that the next trip to
Macy's could be seriously affected!!

3815. Army Corp - Kerr Dam - Wilmington District frequencies?

Newsgroup: rec.radio.scanner
Date: 1997-03-01 00:00:00 UTC
From: Woody <rafman@kerrlake.com>
Message-ID: <3319144D.1409@kerrlake.com>
Source record: 205553
Cross-posted to: rec.radio.scanner,alt.radio.scanner,triangle.radio,rec.radio.shortwave

```
I am looking for any frequencies for The Army Corps. of Engineers
located at John H. Kerr Dam operations.
It is also known as "Buggs Island" located on the southern VA/NC border.
It is operated by the Wilmington NC district of The Army Corp of
Engineers.
I hear 163.4375 for powerhouse and rangers. It is a repeater.
I am also looking for HF freqs. There is a HF folded dipole atop the
powerhouse mounted to a piece of 25G tower. Any help appreciated.
--
=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=
CJ Crosby KA2RAF/4 rafman@kerrlake.com | Buggs Island Lake:
The BuckHorn WoodWorx of Buggs Island, Virginia | Virginia's best
fishing
=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=
"A mind is a terrible thing to waste, provided you had one to start
with"
=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=
There are 5 boxes to Freedom: ballot, witness, jury, soap, and cartridge
=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=
```

3816. Clinton to Holland: request frequencies!

Newsgroup: rec.radio.scanner
Date: 1997-03-01 00:00:00 UTC
From: redactie@scanning.net
Message-ID: <331d5cba.2435132@news.pi.net>
Source record: 205554
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Hello everyone,

The US President Bill Clinton will visit the Netherlands at the end of may this year. For my Scanning Homepage www.scanning.net i am looking for relevant frequencies. Can you supply me with some info?

Thnk you in advance,

Jan

3817. Re: Looking for opinions on the Radio Shack disconeIT

Newsgroup: rec.radio.scanner
Date: 1997-03-01 00:00:00 UTC
From: jon27787@aol.com
Message-ID: <19970301005800.TAA06517@ladder02.news.aol.com>
Source record: 205580

It Sucks

3818. Hotel Radio Frequencies in Las Vegas

Newsgroup: rec.radio.scanner
Date: 1997-03-01 00:00:00 UTC
From: dale.whit@worldnet.att.net
Message-ID: <33178670.2674162@netnews.worldnet.att.net>
Source record: 205581
Cross-posted to: alt.vacation.las-vegas,alt.radio.scanner,rec.radio.scanner

I just got into the hobby of "scanning" and would like to know if anyone out there has seen, heard, or compiled a list of the different frequencies used by the hotels in Las Vegas? I'm thinking that it would make for some interesting listening when Security thinks they might have something going on, cheater, counter, Hot Babe c,..etc.

Dale Whittemore

3819. FS: Bearcat 9000 XLT

Newsgroup: rec.radio.scanner
Date: 1997-03-01 00:00:00 UTC
From: dkobel@flash.net
Message-ID: <3318861e.804135@news.flash.net>
Source record: 205582

For Sale:

Bearcat 9000 XLT
Excellent condition
Original box and manual

$340.00

Will ship COD in Continental US and I will pay charges.

3820. aor-8000

Newsgroup: rec.radio.scanner
Date: 1997-03-01 00:00:00 UTC
From: Jose Luis Comonte Seco <comonte@larural.es>
Message-ID: <01bc257a$6d35a000$862a4cc3@pepe-luis>
Source record: 205583

Deseo tener todo tipo de informacion sobre el aor - 8000 asi mismo el sowar para mandarlo por ordenador , tengo uno solo se lo que me dicen las instruciones pero deseo mas , esquemas , etc sabeis donde conseguirlo

3821. Update on Trunktracker

Newsgroup: rec.radio.scanner
Date: 1997-03-01 00:00:00 UTC
From: JEFFL@dynasty.net
Message-ID: <5f80vu$e4k@usenet79.supernews.com>
Source record: 205584

Well news comes today that it will be END OF APRIL for BC235.

So we can hope for them by Dayton Hamvention...

Jeff
The Ham Station

3822. Looking for a discone antenna in the Ft. Worth area.

Newsgroup: rec.radio.scanner
Date: 1997-03-01 00:00:00 UTC
From: lfc@flash.net
Message-ID: <33178d14.5034600@news.flash.net>
Source record: 205585
Cross-posted to: rec.radio.scanner,alt.radio.scanner

I was wondering if anyone knew where I could find a Diamond
discone antenna in the Ft. Worth area, I would go for a Radio Shack
model but I hear there's better.
Also, can anyone suggest a good car antenna for a base unit
(PRO-2037)? I don't feel like drilling holes anywhere (but if
necassary I will). Thanks

Mark

3823. CA MDT FREQUENCIES - mdt.txt (0/1)

Newsgroup: rec.radio.scanner
Date: 1997-03-01 00:00:00 UTC
From: eagle28@ix.netcom.com
Message-ID: <33178d60.1348353@nntp.ix.netcom.com>
Source record: 205586
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Hello all,
Here are some MDT frequencies for California. Not complete in
any way nor does it list Motorola -vs- Ericson GE systems, but here
they are.

Jerry

Lineage = 18Q9116 / KAVN9927 / KBMD9044

-----BEGIN PGP PUBLIC KEY BLOCK-----
Version: 2.6.2

mQCNAy/+7gcAAAEEANJOJGMc/kWwJ08pj+d+1JuvIkAUvPko/jIuAY4/NRRZWI2h
CQ/jI5YbbP/AkpIM664Iq/bX0fmLOlAcBiuITt6zwRcSObtBApx/A1UxbncFNILm
P43NMsVNirTmaWbzbVbO3y1tIlJDosxQm0XCIQzMeB8wH664KrI3wJ84Y/ldAAUR
tChHZXJhbGQgQi4gUm9zZW5ncmVlbiA8RUFHTEUyODYxQGFvbC5jb20+
=FEJY
-----END PGP PUBLIC KEY BLOCK-----

3824. CA MDT FREQUENCIES - mdt.txt (1/1)

Newsgroup: rec.radio.scanner
Date: 1997-03-01 00:00:00 UTC
From: eagle28@ix.netcom.com
Message-ID: <33178e0e.1524718@popd.ix.netcom.com>
Source record: 205587
Cross-posted to: alt.radio.scanner,rec.radio.scanner
Body handling: Inline uuencoded payload not displayed: mdt.txt

```
[Inline uuencoded payload not displayed: mdt.txt]
```

3825. Re: Hotel Radio Frequencies in Las Vegas

Newsgroup: rec.radio.scanner
Date: 1997-03-01 00:00:00 UTC
From: henrion@mindspring.com
Message-ID: <5f84gr$3v8_002@screamer.mindspring.com>
Source record: 205588
Cross-posted to: alt.vacation.las-vegas,alt.radio.scanner,rec.radio.scanner

In article <33178670.2674162@netnews.worldnet.att.net>, dale.whit@worldnet.att.net (Dale A. Whittemore) wrote:
>
> I just got into the hobby of "scanning" and would like to know if
> anyone out there has seen, heard, or compiled a list of the different
> frequencies used by the hotels in Las Vegas? I'm thinking that it
> would make for some interesting listening when Security thinks they
> might have something going on, cheater, counter, Hot Babe c,..etc.
>
Vegas is one of the best places on the planet for scanning.
I suggest that when you get to Vegas that you pop down to a
local Radio Shack and get a copy of Police Call. The new
editions have both police and commercial listings for all
of the hotels/resorts/casinos.

Tim Henrion
henrion@mindspring.com

3826. HELP..My sound is GoNe BC148XLT

Newsgroup: rec.radio.scanner
Date: 1997-03-01 00:00:00 UTC
From: Nicki <nicki@netbridge.net>
Message-ID: <01bc25e9$61167280$6ae56ac6@arafel.netbridge.net>
Source record: 205589

All of a sudden my scanner has no sound... ;o(anybody know anything I could check or do? ~sigh I feel lost without it playing in the background of
my life...:) Any help would be appreciated it is about 5-6 months old. And I no longer have the receipt, it was bought at Sears... And It's a BC148XLT nothin' special just something I became attatched to when my husband was driving cab ;o).....Now it's
just my friend <smile> ..... Thanks ;o)
Nicki
--
~~~~~~~~~~~~~~~~~~~~~~
http://www.netbridge.net/~nicki
ICQ pager #206993
;o)
~~~~~~~~~~~~~~~~~~~~~~

3827. RE: Huge shootout in Los Angeles

Newsgroup: rec.radio.scanner
Date: 1997-03-01 00:00:00 UTC
From: clint.bradford@atdbbs.com
Message-ID: <970228183405156 08@atdbbs.com>
Source record: 205590

>>Two of the four suspects...

I never heard any commentator ask a helicopter pilot: "Did you ever see more than TWO bad guys?"

Seems like a pretty important question to me...especially since they are professional witnesses.

- Clint Bradford

3828. Re: Looking for opinions on the Radio Shack disconeIT

Newsgroup: rec.radio.scanner
Date: 1997-03-01 00:00:00 UTC
From: Jon Van Allen <yonnie@worldnet.att.net>
Message-ID: <5f85h3$gr4@mtinsc05.worldnet.att.net>
Source record: 205591

jon27787@aol.com (Jon27787) wrote:
>It Sucks

No it doesn't

3829. Re: Question BC3000XLT

Newsgroup: rec.radio.scanner
Date: 1997-03-01 00:00:00 UTC
From: jetskifast@pipeline.com
Message-ID: <5f882l$462@camel0.mindspring.com>
Source record: 205592
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Javiation worked well for me took seven days to reach calif by normal
mail, pro 26 package even had a customs inspection sticker on it
Eric W
ekleve@ix.netcom.com wrote:

>Try JAVIATION, they have an excellent web site, and the service is excellent,
>you won't be disappointed......

>
>http://www.demon.co.uk/javiation/home.html

>Enjoy......

>In article <857008165.31201@dejanews.com>, tombros@tc.fluke.com wrote:
>>Hello. I'd like to purchase a BC3000XLT scanner. I'm new to this hobby
>>and was wondering if anyone could recommend a Canadian or
>>European dealer that sells an unmodified
>>version (with cellular reception in the 800MHz)of the BC3000XLT. Any help
>>would be most appreciated. Thanks
>>
>>-------------------==== Posted via Deja News ====----------------------
>> http://www.dejanews.com/ Search, Read, Post to Usenet

3830. Re: N.J. State Police

Newsgroup: rec.radio.scanner
Date: 1997-03-01 00:00:00 UTC
From: kd2pm@ricochet.net
Message-ID: <331793b6.4527257@news.ricochet.net>
Source record: 205593
Cross-posted to: rec.radio.scanner,phl.scanner,alt.radio.scanner

Joe, last I looked at your page, it did not have the new Troop D and E frequencies for NJTP and GSP troopers. Have you updated that lately? I need those when I travel the TP and GSP...

jcardani@voicenet.com (Joseph Cardani) wrote:

>"Eric W. Anthony" <anthonye1@TIGER.UOFS.EDU> wrote:
>
>>Hi:
>
>> I am looking for any frequencies for the NJSP. A divisional map
>>would also be appreciated if one is available. I am looking for any info
>>on the NJSP radio system, vehicle identifyers, etc. Thanks in advance.
>
>>E-mail me any responses at Anthonye1@tiger.uofs.edu
>
>Eric,
>
>Check my web page at http://www.voicenet.com/~jcardani/sjscan.htm
>
>follow to New Jersey State, then to New Jersey State Police
>
>Frequencies, unit identifiers, talkgroups in the standard Motorola
>format or the Uniden Trunk Tracker format, and codes.
>
>Remember this is a Motorola SMARTNET IIi trunked system and you will
>not be able to follow most conversations unless you have a trunk
>tracker or similar equipment!
>
>Joe
>

3831. Augusta, Ga. Police freqs wanted

Newsgroup: rec.radio.scanner
Date: 1997-03-01 00:00:00 UTC
From: Robert Mitcham <robertm@southconn.com>
Message-ID: <01bc25d3$88253c00$1363bec7@Bobs.southconn.com>
Source record: 205594

I have found my scanner isn't picking up much police action. Can anyone help or sell me last years Police Call cheap??

Anyone have freqs for Augusta National golf torney?? comes in April.
--
Robert Mitcham from Augusta, Georgia.
Have a nice day..

3832. McDonalds

Newsgroup: rec.radio.scanner
Date: 1997-03-01 00:00:00 UTC
From: tom5fd@aol.com
Message-ID: <19970301043801.XAA22933@ladder02.news.aol.com>
Source record: 205595

I found the drive through window on 35.020mhz

what is the VHF frequency combo.

thanks
tj

tom5fd@aol.com

3833. 800 MHZ BC235XLT UNIDEN TrunkTracker Scanner

Newsgroup: rec.radio.scanner
Date: 1997-03-01 00:00:00 UTC
From: msisco9939@aol.com
Message-ID: <19970301050200.AAA24662@ladder02.news.aol.com>
Source record: 205596

I will be receiving a number of Uniden BC235XLT TrunkTracker Scanners in a
few
days for those who are interested in getting one of the hottest scanners
on the
market. It will track type l,ll,ll and hybrid systems.

Asking $285.00+ (any) applicable taxes+$10.00 shipping and handling
They wholesale for $249.00 and Retail for $399.95

Payment to be requested in advance by Money Order or certified funds only

Monty

3834. Re: 800 MHZ BC235XLT UNIDEN TrunkTracker Scanner

Newsgroup: rec.radio.scanner
Date: 1997-03-01 00:00:00 UTC
From: myway@ix.netcom.com
Message-ID: <5f8fbc$9ql@dfw-ixnews11.ix.netcom.com>
Source record: 205597

In <19970301050200.AAA24662@ladder02.news.aol.com> msisco9939@aol.com (MSisco9939) writes:
>
>I will be receiving a number of Uniden BC235XLT TrunkTracker Scanners in a
>few
>days for those who are interested in getting one of the hottest scanners
>on the
>market. It will track type l,ll,ll and hybrid systems.
>
>Asking $285.00+ (any) applicable taxes+$10.00 shipping and handling
>They wholesale for $249.00 and Retail for $399.95
>
>Payment to be requested in advance by Money Order or certified funds only
>
>Monty

is this one of those "if it appears to be too good it must be erroneous".... buyer beware kind of thing.

bill

3835. Re: Need Advice on Buying Scanner for Railroad Frequencies

Newsgroup: rec.radio.scanner
Date: 1997-03-01 00:00:00 UTC
From: stuartm@idirect.com
Message-ID: <3317b501.143650931@n3.idirect.com>
Source record: 205598

On Fri, 28 Feb 1997 01:32:07 GMT, mporter776@earthlink.net (Mike Porter) wrote:

>I want to stroll into Radio Shack or one of its cousins to purchase a >scanner to listen to assorted railroads but mostly UP. Any advice?

Purchase a triple conversion scanner if you can afford it. A double conversion unit will allow too many unwanted signals from pagers etc. to disturb your railroad monitoring.

If this is your first scanner, you will soon discover that there is a whole bunch of interesting stuff to listen to out there.

--
A Steam Locomotive is a Beautiful Thing!

3836. Re: Need Help

Newsgroup: rec.radio.scanner
Date: 1997-03-01 00:00:00 UTC
From: "T. J. \"SKIP\" AREY N2EI" <tjarey@mosquito.com>
Message-ID: <3317E661.55A3@mosquito.com>
Source record: 205599

Larry Camerlengo wrote:
>
> Any one in the Columbus, Ohio area that could give me a call and help
> out a real ROOKIE, I would certainly appreciate it. Most books that
> I have been able to find are geared toward the more advanced scanner
> user. I need some basic training. Any tips or suggestions?
>
> Thanks.
>
> Larry

You need to hook up with the All Ohio Scanner Club. There website is at

http://aosc.rpmdp.com/

They will get you pointed in the right direction.
--
++

T.J. "SKIP" AREY N2EI e-mail via tjarey@mosquito.com

Snail Mail: PO Box 644 Waterford Works, NJ 08089

Author of: RADIO MONITORING The How-To Guide
ISBN 1-56866-101-0
Index Publishing Group, San Diego, CA
ipgbooks@indexbooks.com
http://www.electriciti.com/~ipgbooks

3837. Re: Huge shootout in Los Angeles

Newsgroup: rec.radio.scanner
Date: 1997-03-01 00:00:00 UTC
From: unclebob@ripco.com
Message-ID: <5f8g8s$2tr$1@gail.ripco.com>
Source record: 205600

hh357@aol.com wrote:
: Two of the four suspects were killed by police, one with a bullet through the head on live TV. (that will probably be edited out of the evening news!)

The "head shot" appeared on ABC Network News but was edited in the local Chicago edition.

--
* *

Uncle Bob.............unclebob@ripco.com

3838. Re: McDonalds

Newsgroup: rec.radio.scanner
Date: 1997-03-01 00:00:00 UTC
From: "Robert H. Eisner" <rheisner@worldnet.att.net>
Message-ID: <3317C702.9B5@worldnet.att.net>
Source record: 205601

Tom5FD wrote:
>
> I found the drive through window on 35.020mhz
>
> what is the VHF frequency combo.
>
> thanks
> tj
>
> tom5fd@aol.com

The 35.020 frequency is paired with 154.600

These are all the frequencies that McDonalds has been
confirmed on in the US:

RESTAURANT CUSTOMER (R) CLERK (I)

McDonalds 30.8400 154.5700
31.0000 170.3050
33.1400 151.8950
* 33.1400 170.3050
33.4000 154.5400
* 33.4000 154.5700
* 35.0200 151.8950
* 35.0200 154.4900
35.0200 154.6000
151.7150 169.4450
151.7450 UNKNOWN
151.7750 171.9050
151.8650 UNKNOWN
154.5700 170.2450
154.6000 171.1050
* 457.5375 461.0875
457.5500 467.7750
457.6000 467.8250
460.8875 465.8875
461.0375 466.0375
461.0875 466.0875
461.3125 466.3125
462.1625 467.1625
463.2875 468.2875
464.5125 469.5125
469.0125 464.0125
469.0625 464.0625

469.1125 464.1125
469.1375 464.1375
469.1625 464.1625
469.1875 464.1875
469.3125 464.3125
469.3375 464.3375
469.3875 464.3875
920.2000 WFM 903.2000 WFM
920.2625 WFM 903.2625 WFM
920.5000 WFM 903.5000 WFM
920.9625 WFM 903.9625 WFM

Bob

3839. Re: Regency HX1500 mods

Newsgroup: rec.radio.scanner
Date: 1997-03-01 00:00:00 UTC
From: stikman18@aol.com
Message-ID: <19970301060801.BAA29073@ladder02.news.aol.com>
Source record: 205602

I have a Regency M400 scanner that I can not figure out how to program, or how to do much else with. If you have any info or any ideas as to where I might be able to find a manual, please let me know. Thank You.

3840. Re: AMTRAK NY to MI

Newsgroup: rec.radio.scanner
Date: 1997-03-01 00:00:00 UTC
From: rcrary@iquest.net
Message-ID: <5f8ivr$725$1@news.iquest.net>
Source record: 205603

In article <5f6vbf$45a@news1.epix.net>, wmerrell@epix.net says...
>
>Can anyone tell me the railroads/freqencies that
>Amtrak would use between Syracuse/Conrail and
>Grand Rapids/CSX via Chicago.
>thanks in adavnce
>bill

Bill

You will find all US. R.R. Freq's fall between 160.00 Mhz
and 162.00 Mhz. please understand these are for operating lines
NS,CSX, Conrail ect.only. Railfan lines. RR Museums and tourest
lines may or may not use these freq,s but may also be found in
the 400 Mhz band.

Hope this helps Rick

3841. Re: Update on Trunktracker

Newsgroup: rec.radio.scanner
Date: 1997-03-01 00:00:00 UTC
From: myway@ix.netcom.com
Message-ID: <5f8ffe$mm7@sjx-ixn6.ix.netcom.com>
Source record: 205604

In <5f80vu$e4k@usenet79.supernews.com> JEFFL@dynasty.net (Jeff) writes:

>
>Well news comes today that it will be END OF APRIL for BC235.
>
>So we can hope for them by Dayton Hamvention...
>
>
>Jeff
>The Ham Station

Monty says he will have a "limited" supply some time
soon Jeff...how come you have to wait so long for
your allotment?

could there be a gray market in these?

is it ..... or is it......?

bill conduit

3842. Making a Pro-2037 mobile????

Newsgroup: rec.radio.scanner
Date: 1997-03-01 00:00:00 UTC
From: lfc@flash.net
Message-ID: <3317d411.3981299@news.flash.net>
Source record: 205605
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Does anyone have any ideas how I could mount a pro-2037 in my car????

Mark

3843. Re: How do I unblock my AR8000?

Newsgroup: rec.radio.scanner
Date: 1997-03-01 00:00:00 UTC
From: "T. J. \"SKIP\" AREY N2EI" <tjarey@mosquito.com>
Message-ID: <3317E5C1.4781@mosquito.com>
Source record: 205606

ATocco8586 wrote:
>
> Will the recent changes in the mod laws affect the sales of scanstar and
> similar software that unblocks ar8k?
>
> Tony

Probably in the long term. For now things remain the same. Even if the
currently available software is "gelded", you can still "clone" your
receiver with any unblocked unit.
--
++

T.J. "SKIP" AREY N2EI e-mail via tjarey@mosquito.com

Snail Mail: PO Box 644 Waterford Works, NJ 08089

Author of: RADIO MONITORING The How-To Guide
ISBN 1-56866-101-0
Index Publishing Group, San Diego, CA
ipgbooks@indexbooks.com
http://www.electriciti.com/~ipgbooks

3844. need mod for pro 2026

Newsgroup: rec.radio.scanner
Date: 1997-03-01 00:00:00 UTC
From: scotjil@iw.net
Message-ID: <3317b0eb.12010843@news.iw.net>
Source record: 205607

help does anyone know how to make the pro2026 scan
and scerch faster and can you mod the pro2026 to scan 12.5 step after
cell has been restored insted of 30khz
thank you
scotjil@iw.net

3845. Biloxi Freqs

Newsgroup: rec.radio.scanner
Date: 1997-03-01 00:00:00 UTC
From: paulh@ramlink.net
Message-ID: <3317f7b8.255499@news.ramlink.net>
Source record: 205608

Need some freqs for the Biloxi/Gulfport area of MS. Going to be near the Casinos and think that might be good stuff. Thanks.

3846. Re: Is this what's called AMBULANCE CHASING?

Newsgroup: rec.radio.scanner
Date: 1997-03-01 00:00:00 UTC
From: Joe M <me@nb.net>
Message-ID: <3318027F.4A1E@nb.net>
Source record: 205609

BAYCITVIDGRP wrote:
> From what a lawyer tells me this is
> a frowned on activity in their association code of ethics.

'lawyer' and 'ethics' in the same paragraph? You are dreaming...

3847. Re: PA scanner cops start their investigation

Newsgroup: rec.radio.scanner
Date: 1997-03-01 00:00:00 UTC
From: Joe M <me@nb.net>
Message-ID: <33180465.3F6B@nb.net>
Source record: 205610

Richard Bossard wrote:
>
> In article <5f1qh8dla1@scoop.suba.com>, Andy <andyb@qni.com> wrote:
> >Unless the cop is investigating something (dispatched call or on
> >view suspicious activity)...and you refuse to give him the info he
> >requests. If you aren't sure what he is investigating, or what he
> >saw/heard to give him the indication something might be amiss, and you
> >refuse to talk to the "damn cop," you might be surprised what happens
> >next. I suggest you tell him to "stick it," roll up the car window and
> >drive away next time and see what he does. You'll no doubt get an in
> >depth view of the workings of police procedures, and he will surely give
> >you the full benefit of your law enforcement tax dollar.
>
> In other words, you're saying that whenever a cop bothers a person for
> absolutely no reason that everybody should kiss his ass.
>
> Rick

No. What he said was that you have no way of knowing if he is responding
to a complaint about you or not. Further, if he is and you ignore him,
well.... just try it - you'll find out first hand. :)

Although if you are in a public parking lot and not doing anything
illegal, I doubt he will haul you in for loitering - he'll just tell you
to move on. Been there, done that, never got the cute set of matching
bracelets yet...

:)
Joe M.

3848. Re: Syntor X9000LB

Newsgroup: rec.radio.scanner
Date: 1997-03-01 00:00:00 UTC
From: Joe M <me@nb.net>
Message-ID: <331805BC.2985@nb.net>
Source record: 205611

Bruce Hawkins wrote:
>
> Hello,
> I'm Having a problem programing 128 modes...
> I have The 128 mode v.2.02sp, dosn't and it dosn't like something...
> It basicly works, but if I try to read, or program the radio I get an
> error, "serial bus failure. busy line locked" .
> However, I can program with other version software? I'm using a
> Polars, pa-1 and the computer is a 286. I tryed a slow down program
> this made the computer reeeeaaallllyyyyy slow... Still wont work?
> What am I doing rong? What douse this error message mean?

I have a small 'RIB replacement' myself. It works on *most* of the
radios, but not all. In fact the one I have is of the DB-25 jumper box
type and it won't do SYNTORs at all. I have to use the original Motorola
RIB.

Joe M.

P.S. The 286 should not be a problem for that programmer.

3849. FCC License Data Sources

Newsgroup: rec.radio.scanner
Date: 1997-03-01 00:00:00 UTC
From: bill@tiktok.cse.tek.com
Message-ID: <5f8nmi$p3d@tekadm1.cse.tek.com>
Source record: 205612
Cross-posted to: rec.radio.scanner,rec.radio.info

[last changed 05-Feb-97]

The latest version of this file can be accessed via my web page at:
http://www.rdrop.com/users/billmc

FCC License Data Sources
Bill McFadden
bill.mcfadden@tek.com

Changes preceeded by "|". Please e-mail corrections and additions to me.

INTRODUCTION

This is a list of FCC license data sources available to scanner hobbyists. The FCC master contains a wealth of data about every non-government license in the United States (over three million records). Most of the sources listed contain a subset of this data, although a few contain all or nearly all of it. Government licenses are not administered by the FCC, and the data is not available to the public.

Also available are subscrition services from companies like ISI and CET. Since they charge by the minute, they are not really practical for the hobbyist and hence are not included in this list.

Prices are rounded to the nearest dollar and include shipping, if known.

C.E.T.

CET sells records of all stations inside a 30-mile radius for $80. (Major cities cost extra.) A 70-mile search costs $178. The data is provided on floppy disks and is available in ASCII columnar and comma-delimited formats.

CET does not provide data for licenses that do not contain specific geographic coordinates (i.e., mobile-only systems) or specific operating frequencies (e.g., amateur radio).

To do the search, CET requires the latitude and longitude of the center of the 30-mile radius. I calculated mine from a USGS topographic map I obtained at a local nautical supply store. Alternatively, you can obtain the coordinates for your town from the University of Michigan's geographic name server. Run "telnet 141.212.99.9 3000" and enter your zip code. For my area, the server returned the coordinates of the main post office.

CET can be reached at 800-445-0297.

GROVE

Grove sells FCC data on CD-ROM and floppy. The CD-ROM covers the entire US and is available with or without mapping support. The mapping version brings up a map with the requested station plotted on it. The regular version is $104, and the mapping version is $174.

Floppies are available by state for $44 per state (add $10 for CA, FL, TX). The disk comes with a database search program. Grove Enterprises can be reached at 800-438-8155 (voice) or http://www.grove.net/ (WWW).

MICROFICHE

The Bearcat Radio Club sells the FCC master by state for $15. Bearcat Radio Club can be reached at P.O. Box 291918, Kettering OH, 45429.

PERCON

PerCon sells FCC data on CD-ROM. The Spectrum CD covers the entire US and comes with a simple database search program. Regional CDs cover subsets of the US but come with a more powerful database manager and provide more detail about each license. Also available is a Ham callsign and repeater database CD.

Spectrum costs $37, and the Ham and Repeater Database is $22. Regional CDs are $137 for the first CD, $102 each additional CD ($560 for the entire 6 CD set). Data is updated twice a year. PerCon can be reached at 716-386-6015 (voice), 716-386-6013 (fax), support@perconcorp.com (email), or http://www.perconcorp.com (WWW). The Spectrum database can be searched free of charge via Percon's WWW page.

POLICE CALL

This is probably the most cost-effective source of public service license information. The detail is limited, but the information that is there is often more useful than the FCC master. For example, an entry in Police Call that reads, "Portland Police, Net 3, North Precinct," reads, "Portland, City of" in the master. Police Call has been recently renamed Beyond Police Call and now includes a limited selection of business listings.

Police call is available in 9 volumes covering different regions of the US. It can be purchased at Radio Shack stores for $13 per volume.

RADIOMAP SERVICE

Developed by long-time Usenet contributor Bob Parnass, this service provides a custom report of frequencies, callsigns, and licensee names for a specified area in any of the 50 states. Coverage areas of 4 to 256 square miles will be chosen by Bob depending on transmitter site density. Standard and deluxe reports are available. Both reports include a color plot with transmitter sites marked. The deluxe report adds a custom frequency allocation histogram, a 0 - 1,000 MHz "spectrum analyzer-like" display showing spectrum usage by the transmitters in the map coverage area.

To create the report, Bob requires the latitude and longitude (or nearest
| street intersection) of the center location. Standard reports are
| $29.95, and deluxe reports are $34.95. Write to Bob Parnass at 2350
| Douglas Rd, Oswego, IL, 60543, or call him at 630-554-3839 between 6-10
PM central time.

SCANWARE ASSOCIATES

ScanWare Associates makes a PC-based database program called the FCC
Frequency Retrieval System. FCC data for several states is available,
covering all services and all frequencies. More states are being added.
Current data is for first quarter, 1996.

News flash--this software and data is now FREE! However, the data will
no longer be updated, so get it while it's hot. ScanWare Associates can
be reached at 360-698-1383 (voice), 360-698-8207 (fax), gmcavoy@oz.net
| (e-mail), and http://www.oz.net/~gmcavoy/Index.html (WWW).

US SCANNER PUBLICATIONS

Similar in style to Police Call, this series of directories covers ALL
radio services between 30 MHz and 2 GHz. Each volume covers one state
and costs between $14 and $29, depending on the state. The volume for
California is 820 pages. Contact US Scanner publications at 800-890-6999
(voice) or 503-233-5176 (fax).

APPENDIX

Here is table of data fields in the FCC master. Fields provided by
various products are indicated by "#" or the field length, if known.

PERCON PERCON POLICE SCAN
DESCRIPTION SIZE CET GROVE SPECTRUM REGION CALL WARE
Frequency (or Lower Limit) 16 11 12 16 16 # 11
Upper Frequency Limit 16 16 11
Callsign 10 8 10 10 10 # 10
Service Code 2 2 2 2 2 # 2
Licensee DBA Name 40 32 30 40 # 40
Licensee State 2 2 2 2
Licensee Zip 9 5 9 9
Licensee Address 35 30 35
Licensee City 20 15 12 20 20
Licensee Name 200 40 100
Applicant Phone 10 10
Transmitter Latitude 6 6 6 6 6 6
Transmitter Longitude 7 7 7 7 7 7
Transmitter Elevation 5 5 5 5
Transmitter Height 5 5 5 5
Transmitter HAAT 5 5 5
Transmitter Effective Height 5 5 5
TX Antenna Structure Height 5 5 5
Transmitter Address 80 80
Transmitter City 20 10 20 20 # 20
Transmitter County 30 10 20 20 30 30

```
Transmitter State 2 2 2 2 2 # 2
Class of Station 4 4 4 4 # 4
Type of Message Service 1 1
Area of Operation 1 1
Radius of Operation 4 4 4
Antenna Type 10 10
Antenna Elevation Angle 6 6
Antenna Azimuth 6 6
Antenna Polarization 3 3 3
Antenna Gain 4 4
Antenna Path Length 6 6
Antenna Beam Width 8 8
ERP Out 8 4 8 8
ERP Units 2 1 2
ERP Indicator 1 1
Power Out 8 4 8 8
Power Out Units 2 1 2
Power Out Indicator 1 1
Emissions 15 15 15
License Issue Date 6 6
License Expiration Date 6 4 6
Operation Begin Time 4 4
Operation End Time 4 4
Number of Vehicle Mobiles 4 4 4 4 # 4
Number of Portable Mobiles 4 4 4 4 # 4
Number of Aircraft Mobiles 4 4 4 4 # 4
Number of Marine Mobiles 4 4 4 4 # 4
Number of Pager Mobiles 5 4 5 5 5
Originating Database ID 1 1
Authorization Type 1 1
CP Authorization Number 2 2
Area of Operation Descript. 100 100
Paint & Lighting Specs 33 33
Special Conditions 100 100
TX Latitude Direction 1 1
TX Longitude Direction 1 1
Type of Last Contact 1 1
Date of Last Contact 6 6
Number of Units 4 4
Reverse Azimuth 6
Path Connection Latitude 6
Path Connection Longitude 7

CP = Construction Permit, ERP = Effective Radiated Power,
HAAT = Height Above Average Terrain

--
Bill McFadden Tektronix, Inc. P.O. Box 500 MS 50-350 Beaverton, OR 97077
bill.mcfadden@tek.com http://www.rdrop.com/users/billmc (503) 627-6920
CAUTION: Don't look into laser beam with remaining eye.
Any opinions expressed above are not necessarily those of Tektronix, Inc.
```

3850. Re: AR 1000 Info Needed!

Newsgroup: rec.radio.scanner
Date: 1997-03-01 00:00:00 UTC
From: Clough@javiaton.demon.co.uk
Message-ID: <857218610snz@javiaton.demon.co.uk>
Source record: 205613

In article <5ekd13$lu7@titan.globalserve.net>
twistedpair@globalserve.net "Steve Mane" writes:

Hi Steve,

> I have an AOR AR 1000 scanner I purchased used and am looking for
> either a manual or a book entitled Howard Bornstein's Guide to the
> AR 1000.
>
> If anyone has any info, or knows where I can get either of these

For Howards Book take a look at his Company web site (Design EQ) at
http://www.designeq.com

As far as I am aware he still has them available.

> please reply via email to twistedpair@globalserve.net. Thanks!

Via news & Mail.

All the best

--
Cheers,
/--\
Jonathan Clough	HF/VHF/UHF Receivers & Scanners from all the
Javiation,	leading manufacturers including
Bradford, UK	PRO-26/43, UBC-3000XLT, AR5000/7030/8000,
Tel: +44 (0)1274 732146	Welz WS-1000, Icom IC-R10 & Yupiteru MVT-9000
Fax: +44 (0)1274 722627	http://www.demon.co.uk/javiation/
Compu$$erve: 100117,535 \--
Internet : Info@javiaton.demon.co.uk (PGP Key available on request)
\--/

3851. FS-Mot MX-350 Port Radios

Newsgroup: rec.radio.scanner
Date: 1997-03-01 00:00:00 UTC
From: Marty Blei <jmap@mail.idt.net>
Message-ID: <33184E6A.604E@mail.idt.net>
Source record: 205614
Cross-posted to: rec.radio.swap,nyc.forsale,misc.emer-services,rec.radio.scanner

I have a large amount of Motorola MX-350 Series Radios For Sale. Below
are the units and price:

9 MX-350S 12 Channel 5 Watt H44SXU3140AN 412 Mhz $ 175.00ea
3 MX-330 4 Channel 5 Watt H44SSU3110B 450-460Mhz
single ch. 453.625 P.L.4A $ 150.00ea
6 MX-350 6 Channel 2 Watt H33AAU1160B SP8 !50-160 Mhz
Carrier Squelch Ch1. 154.950 $ 125.00ea
20 MX-350 4 Channel 1.5 Watt P.L. UHF 470-490 $ 125.00ea
no channel Elements.
12 MX-340S 24 Channel 5 Watt 1 P.L. UHF 470-490 $ 175.00ea

12 MX Single Unit Chargers $ 60.00ea
18 MX 6-Unit Charger $ 150.00ea
12 MX Mobile Converta-Com w/Mic & Pwr Speaker $ 100.00ea
3 MX Surveilance Microphone with Earpiece. $ 95.00ea

15 P.L. Tones NLN-6010A Ass't $ 10.00ea
50 Leather Cases w/out v-clip $ 8.00ea
25 Channel Elements Vhf or Uhf $ 5.00ea
1 M.X. Suitcase Repeater VHF $ 375.00ea
12 New UHF Mobile Antennas NMO w/cable $ 18.00ea

"E" Mail me if interested.

Marty
jmap@mail.idt.net

3852. Re: Update on Trunktracker

Newsgroup: rec.radio.scanner
Date: 1997-03-01 00:00:00 UTC
From: JEFFL@dynasty.net
Message-ID: <5f9dn6$2tn@usenet84.supernews.com>
Source record: 205615

In article <5f8ffe$mm7@sjx-ixn6.ix.netcom.com>, myway@ix.netcom.com(BAYCITVIDGRP) wrote:
>In <5f80vu$e4k@usenet79.supernews.com> JEFFL@dynasty.net (Jeff) writes:
>
>>
>>Well news comes today that it will be END OF APRIL for BC235.
>>
>>So we can hope for them by Dayton Hamvention...
>>
>>
>>Jeff
>>The Ham Station
>
> Monty says he will have a "limited" supply some time
> soon Jeff...how come you have to wait so long for
> your allotment?
>
> could there be a gray market in these?
>
> is it ..... or is it......?
>
>
> bill conduit
This comes from Norm Schrein(Mr.Scanner) he of course is in daily contact with
FT. Worth so I am going by what HE says,I feel he should be the ONE that know
as he represents UNIDEN BEARCAT.

Of course I hope he is wrong and we do indeed see them this month,BUT...

Jeff

3853. Cockeys Enterprises in Baltimore MD

Newsgroup: rec.radio.scanner
Date: 1997-03-01 00:00:00 UTC
From: carll@intrepid.net
Message-ID: <5f981d$nsi@news3.texas.net>
Source record: 205616

Anyone got there freq?

Carl

3854. DECODE MORSE CODE AND ASCII

Newsgroup: rec.radio.scanner
Date: 1997-03-01 00:00:00 UTC
From: radiomatt@aol.com
Message-ID: <19970301133100.IAA20634@ladder02.news.aol.com>
Source record: 205617

InfoTech M-200 decoder; plugs into headphone jack and will decode morse code. requires video monitor(screen) for display(not incl.)
Will also decode ASCII messaging used by some departments and businesses for data. Also radioteletype(ham bands on 144 and 430 Mhz).
Opens up whole new world to scanning.
$150 + ups from New York State

3855. Pro 60 cell images

Newsgroup: rec.radio.scanner
Date: 1997-03-01 00:00:00 UTC
From: Stephen Rabinowitz <Steve86@popd.ix.netcom.com>
Message-ID: <33183297.6F73@popd.ix.netcom.com>
Source record: 205618

At what frequency can cell images be heard on the Pro 60. This is just out of curiousity since we never eavesdrop on cell phones.

3856. Re: A "Call To Arms" to all scanner users?

Newsgroup: rec.radio.scanner
Date: 1997-03-01 00:00:00 UTC
From: barryo*@*fastlink.com.au
Message-ID: <3318244d.20764051@news.fastlink.com.au>
Source record: 205619
Cross-posted to: rec.radio.scanner,alt.radio.scanner

"Todd L. Sherman" <afn09444@afn.org> wrote:

:The following exceprt of words appeared in an advertisement in the
:Gainesville Sun, bottom of page 7A, Feb. 08, 1997.
:
:"YOUR CELLULAR PRIVACY IS _OUR_ CONCERN.
:
: ALLTEL Mobile and the CTIA (Cellular Telephone Industry Association) are
:totally commited to ensuring complete privacy for all cellular phone users.
:Together we are doing everything in our power to minimize the risk of
:eavesdropping on cellular telephone transmissions, and to toughen existing
:laws governing this offense. Intercepting cellular phone conversations is
:currently a violation of Federal and state law and we believe that anyone
:guilty of this crime should be prosecuted to the fullest extent of the law.
: To aid us in making this crime less likely, and the punishment more
:severe, we urge all cellular phone users to write their congressional
:representative and express concerns about this important issue."
:
: I'd like everyone to note the words "totally committed to ensuring
:complete privacy" and "we are doing everything in our power to minimize the
:risk of eavesdropping".
:
: As I see it, there is only ONE WAY to make good on this apparent "promise"
:to their customers...to make all scanning illegal period, and to remove all
:scanners from public hands. UNLESS, of course, they're planning on
:recalling all analog cellulars and replacing them with digitals at no cost
:to the customer. Plausible? ....NAHHHH!
:
: Should we be worried right now what these guys are really going to be up
:to next very soon in Congress? What exactly do they plan to do to make
:good on their promise? How do they expect to make good on their promise? by
:written means? or by stomping out scanner "competition" altogether?

No. They will simply deceive their customers.
Why don't they face up to the fact that no amount of laws will ensure
that an analog cell phone users call is private?

==========
Email address is barryo@fastlink.com.au
Please remove the * from the return adddress when replying.
Unsolicited commercial emails are not wanted.
Responses to my article are welcome.

3857. Re: McDonalds Drive-thru -- was Re: Brain Dead

Newsgroup: rec.radio.scanner
Date: 1997-03-01 00:00:00 UTC
From: pcg@ziplink.net
Message-ID: <5f9d23$8a1$1@kayrad.ziplink.net>
Source record: 205620

I missed the first post. Can someone post the freqs for drive thrus again?
Think I might throw the hand held into the car.

3858. Re: Do cops really use radar?

Newsgroup: rec.radio.scanner
Date: 1997-03-01 00:00:00 UTC
From: mkortlander*nospam*@monmouth.com
Message-ID: <33245c42.1640499@news.monmouth.com>
Source record: 205621

If you notice this guy has a typical cops know all and the public are all "assholes" attitude that is quite prevalent among NJ cops. Why is he defending his female whatever is puttering along a 45 MPH in the left lane forcing faster drivers to have to attempt high speed evasive maneuvers to get around his female whatever?

The militaristic training the cops in NJ get is shining right through in this guys reply!

He is correct the easiest and least expensive way to avoid speeding tickets is to slow down, but many places, especially the state of NJ use the traffic laws as revenue enhancement for the state and insurance companies, the insurers get nifty surcharges based on violation points.

It is also quite evident based on the tone of this reply the level of non respect this and many police officers in NJ carry for the population of the state that they are sworn to serve. This is a breeding ground for corruption and abuses of rights that unfortunately happens quite often in NJ.

To answer your question about radar detectors, yes cops use radar, yes a detector might help you avoid some tickets but keep in mind that the cops have become better at foiling radar detectors with newer tactics so you cannot speed with impunity because you have a detector. Yes as our cop friend has said if a cop spots a detector you WILL get a ticket because the detector shows that you intended to drive fast and your speeding was not an error in judgment.

Locutus <firefox@injersey.com> wrote:

>myway@ix.netcom.com(BAYCITVIDGRP) wrote:
>>In <Tristtom-2102970726350001@p20.hwts15.loop.net> Tristtom@loop.com
>>writes:
>>>
>>>I'm thinking about buying a radar/laser dectector for my car. Will
>>this
>>>really help me? Do cops in Los Angeles really use radar/laser?
>>Thanks,
>>>
>>>_____
>>
>> buy one and find out
>>
>>
>> go to "epistomology one"

>>
>> experience the truth of lies
>>
>> bill conduit
>>
>
>
>
>What for ? Because you feel your better than anyone else, and don't
>have to obey the speed limits in your area ?
>
>If I pull someone over, and they have a 'radar detector', what might
>have been a simple warning (no ticket), becomes an automatic ticket.
>You got money for a detector ?, then you got money to pay a fine...
>
>'Agressive drivers' usually feel they are better than the next guy.
>Never mind the fact that they're tailgating another vehicle at 70 mph...
>or forcing your sister/wife/girlfriend off the road....
>
>Best defense against speeding tickets ? .. obey the posted limits.
>
>
>

3859. Thnking of freaking out the Mcdonalds droids? Why end a good thing?

Newsgroup: rec.radio.scanner
Date: 1997-03-01 00:00:00 UTC
From: pcg@ziplink.net
Message-ID: <5f9drm$8a1$2@kayrad.ziplink.net>
Source record: 205622

Looking for a little humor in daily life, some people appear to monitor McDonalds drive thru window communications. Some even like to make use of what they hear to startle the "sales droids" into realizing that someone is listening to their personal comments.

If you enjoy the "I like her quarter pounders" comments, why would you let them know that someone is listening? If you engage in this type of revelation, they will realize that someone is listening, and tone down the very conversations that you seek to listen to.

Maybe "Uhhh, you want fries with dat burger" is of more interest than discussion about some girl's quarter pounders ?.

Shouldn't we keep our mouths shut?

3860. Re: Huge shootout in Los Angeles

Newsgroup: rec.radio.scanner
Date: 1997-03-01 00:00:00 UTC
From: mnmaniac@aol.com
Message-ID: <19970301145001.JAA25866@ladder02.news.aol.com>
Source record: 205623

>hh357@aol.com wrote:
>: Two of the four suspects were killed by police, one with a bullet through the >head on live TV. (that will probably be edited out of the evening news!)

Too bad they didn't get all four. Would have saved the taxpayers millions of dollars that will now be spent on trials, defense lawyers, and endless appeals in the joke of a criminal justice system we have in this country.

-Drew in Sunny Central Florida-
CB Radio KADF-6895 since September, 1976
Amateur Radio KF4DDM since September, 1995
Radio Personality since August, 1983
Scanner Freak since portable radios with "Police Band" were high-tech
Check out my SEVENTIES Web site at http://167.142.101.43/drew/

3861. Texas Motor Speedway Frequencies

Newsgroup: rec.radio.scanner
Date: 1997-03-02 00:00:00 UTC
From: Ben Saladino <Ben_Saladino@msn.com>
Message-ID: <01bc2762$767e53c0$31bb2399@micron>
Source record: 205324

Does anyone know what frequenices Speedway Motorsports AKA Texas Motor Speedway has licensed for Fort Worth, TX in Tarrant and/or Denton counties? Perhaps someone with the latest FCC CD-ROM could post them here.

I'm looking for any frequencies that would be fun to scan at or around the new race track. Does someone have the NASCAR team frequencies on the web?

Thanks,
Ben Saladino
Scanning the Dallas/Fort Worth Area http://www.interplaza.com/scandfw/

3862. Re: Nuts & Volts

Newsgroup: rec.radio.scanner
Date: 1997-03-02 00:00:00 UTC
From: Neil Heckt <neil@aade.com>
Message-ID: <331A5324.615B@aade.com>
Source record: 205325
Cross-posted to: rec.radio.scanner,rec.radio.swap,rec.radio.commercial-lmr,rec.radio.amateur.equipment

Robert E. Garland wrote:
>
> Andy Moss <andmoss@ibm.net> writes:
>
> >Does anyone know if Nuts & Volts is still around?
>
> >I had heard that they were no longer.
>
> >Has anyone received an issue in 1997?
>
> >Just thought I would try and find out.
>
> >Cheers!
> >--
> >Andy Moss
> >"I often fantasize about my inability to daydream....."
>
> I bought the latest issue at a bookstore / magazine / newspaper emporium
> last week. I think it was dated March 1997.
>
> --
> Robert Garland NX3S @ N3ACL.PA.USA.NOAM
> Hilltown Township Bucks County robert@kd3bj.ampr.org
> Pennsylvania USA Grid FN20ii
> "Ham Radio is a calling"
check
http://www.nutsvolts.com/

Neil

3863. Re: Pro-51 Scanner

Newsgroup: rec.radio.scanner
Date: 1997-03-02 00:00:00 UTC
From: "Randy B." <RandyB@DNC.Net>
Message-ID: <331A518B.41D9@DNC.Net>
Source record: 205326

This will not work on all Pro-51's, I believe only on those before 11/94 (Datecode 11A4)

Hold down 2,9 & Lockout all three at the same time and then turn the scanner on. This will erase any frequencies programmed into the scanner. This loads freq's in channels 1-25 23 is the one you want. Use scan up and scan down to scan the frequencies.

3864. FS: RS PRO-43 Scanner

Newsgroup: rec.radio.scanner
Date: 1997-03-02 00:00:00 UTC
From: Andrew Farmer <andrew_farmer@bc.sympatico.ca>
Message-ID: <331A61E1.6903@bc.sympatico.ca>
Source record: 205327
Cross-posted to: alt.radio.scanner,rec.radio.scanner,rec.radio.swap

I have a Radio Shack PRO-43 Handheld Scanner FS.
Coverage includes 800 MHz.
I have the manual, AC adapter, & rech. batteries.
The radio is in excellent condition.
I am asking $200 (US) including shipping.

Andrew

Andrew

3865. FS: AOR AR-2500

Newsgroup: rec.radio.scanner
Date: 1997-03-02 00:00:00 UTC
From: "Jason J. Garc&#65533;a" <jjgarcia@linkline.com>
Message-ID: <331A6B37.2603@linkline.com>
Source record: 205328
Cross-posted to: rec.radio.scanner,rec.radio.swap

I have an AOR AR-2500 Wide Band Receiver ready to ship:

- Covers from 500kHz to 1500MHz, no gaps, no blocks (receives cellular)
- Four modes: AM, Narrow FM, Wide FM, and SSB
- 3 steps: 5 (narrower filter) / 12.5 / 25Khz (wider filter)
- 2016 memory channels - 62 scan banks and 16 search banks
- RS-232C computer interface (female DB9)
- Small print, lightweight - only 5.75"W x 2.25"H x 7.0"D

Non-smoker, clean environment. Radio is in very good condition. Never any problems. Hasn't been used much at all. That's why I'm selling it. Also have box and user's manual.

Price: $350 including COD shipping (in continental U.S. only)

--
J a s o n J. G a r c &#65533; a
Email: jjgarcia@linkline.com or call: 909-356-0730
Netscape Navigator, Ver. 3.01 after 01:00 UTC

3866. MDT Question???

Newsgroup: rec.radio.scanner
Date: 1997-03-02 00:00:00 UTC
From: jweade <jweade@concentric.net>
Message-ID: <331A6A07.B41@concentric.net>
Source record: 205329
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Hi to All....

I understand what MDT is thanks to the posts in this NG but I was curious to know what type of equipment is needed. Are there special scanners available?? How does one get started??

3867. frequencies wanted

Newsgroup: rec.radio.scanner
Date: 1997-03-02 00:00:00 UTC
From: ted.burford@eagles.wa.com
Message-ID: <970302202329104 94@eagles.wa.com>
Source record: 205330

I would like all of the Tacoma Washington Police frequencies and the Pierce County Sheriff frequencies.

Thanks, Ted

3868. Re: Listen To Cellular Phones!!

Newsgroup: rec.radio.scanner
Date: 1997-03-02 00:00:00 UTC
From: jamoran@mail.goodnet.com
Message-ID: <5fckh5$f8i$5@news.goodnet.com>
Source record: 205331
Cross-posted to: alt.radio.pirate,rec.radio.scanner

sure, you can monitor cellular phones by monitoring 824-851
(phones/Mobiles)
or 869-896 (towers/bases)
you may also be able to monitor these on a UHF tv or on a scanner that
gets "images" of the cellular calls elsewhere..ie + or - the IF frequency
or a multiple of the IF..consult the owners manual specifications for the
IF of your scanner!
- ---
JOHN/PHX (jamoran@analon.com) computing & making good Chemistry!

3869. Re: Aircraft Freqs

Newsgroup: rec.radio.scanner
Date: 1997-03-02 00:00:00 UTC
From: jamoran@mail.goodnet.com
Message-ID: <5fckqf$f8i$6@news.goodnet.com>
Source record: 205332
Cross-posted to: rec.radio.scanner,rec.aviaiton.misc,rec.aviation.piloting

I also have a book AERONAUTICAL FREQUENCY DIRECTORY that lists many more
frequencies including the ARINC and company frequencies as well as
military and Center frequencies!

airnav.com is agreat source for local airport frequencies and navaid info

Steve Flanders (Flash@apci.net) wrote:
: I wondered across this web site a couple days ago. If you are
: interested in aircraft freqs this is a great resource. All you have to
: do is enter the city and name of airport in the search engine and "POOF"
: freqs for tower, takeoff, approch, and many more. The site does appear
: to be a little slow though.
:
: http://www.airnav.com/

--

JOHN/PHX (jamoran@analon.com) computing & making good Chemistry!

3870. Real Audio scanner sites?

Newsgroup: rec.radio.scanner
Date: 1997-03-02 00:00:00 UTC
From: Charles Simmont <NO.JUNK@EMAIL.COM>
Message-ID: <3319BF91.6A6D@EMAIL.COM>
Source record: 205333

Are the only Real Audio scanner sites Dallas Tx PD/FD & L.A.P.D.?
--
CHARLES SIMMONT - ICP509 / DISPATCHER
INCIDENT COMMAND PAGE OF ARIZONA
ARIZONA'S PUBLIC SAFTEY INCIDENT NOTIFICATION SYSTEM
http://www.getnet.com/~n7qyk/icp.html

OTHER NOTIFICATION SYSTEMS
http://www.getnet.com/~n7qyk/icp/other.html

REPLIES TO MY MESSAGES ARE WELCOME AT "SIMMONT@DOITNOW.COM".
UNSOLICITED EMAIL IS NOT!

3871. Frequency needed.

Newsgroup: rec.radio.scanner
Date: 1997-03-02 00:00:00 UTC
From: Snowmobile Track Depot <bdenterprises@cyberportal.net>
Message-ID: <331A4BE9.34A8@cyberportal.net>
Source record: 205334
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Anyone know the new Frequency for St. Michael's Fire and Rescue in Burlington Vt. area. Its in the UHF band.

Thanks,

Bill

3872. FS: Bearcat BC-890XLT Scanner

Newsgroup: rec.radio.scanner
Date: 1997-03-02 00:00:00 UTC
From: blanton@pe.net
Message-ID: <blanton-0203972307560001@10.0.2.15>
Source record: 205335
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.swap

FS: Bearcat BC-890XLT scanner. Very capable general-purpose scanner including coverage of civil and military aircraft bands. Covers the following:

29-54 MHz NFM (Narrowband FM)
108-137 MHz AM
137-174 MHz NFM
216-225 MHz NFM
225-400 MHz AM
400-512 MHz NFM
806-956 MHz NFM (cellphone subbands blocked).

Excellent condition, with manual. $165 shipped.

Lee Blanton,
Temecula, CA
blanton@pe.net

3873. Re: R7000 discriminator NEED

Newsgroup: rec.radio.scanner
Date: 1997-03-02 00:00:00 UTC
From: John Miles <jmiles@pop.removethistomailme.net>
Message-ID: <3319C0F5.7E52@pop.removethistomailme.net>
Source record: 205374
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Rod wrote:
>
> Need to locate discrimnator output on R7000.
>
> Rod
> N2RVM
> rod@hili.com

A complete discussion on this was recently posted. Try searching
www.dejanews.com for the phrase "R7000 discriminator", and you'll be
able to pull it up.

-- jm

Note: My E-mail address has been altered to avoid spam

3874. Re: New York City

Newsgroup: rec.radio.scanner
Date: 1997-03-02 00:00:00 UTC
From: alanoue@shrsys.hslc.org
Message-ID: <2MAR97.17512289@shrsys.hslc.org>
Source record: 205375

In a previous article, Stephen Rabinowitz <Steve86@popd.ix.netcom.com> wrote:
->Looking for New York City frequencies.

Try 151.775 for the NY Public Library.
No Good?
Maybe try being a little more specific.

3875. Re: BC 855 XLT Mods?

Newsgroup: rec.radio.scanner
Date: 1997-03-02 00:00:00 UTC
From: PTUA97A@prodigy.com
Message-ID: <5fchmg$1g8a@usenetz1.news.prodigy.com>
Source record: 205376

To add another 50 channels open up the scanner and find a diode marked D201. find 5 strands of wires (jumpers)1,2,3,4,5 (left to right) cut #4and solder a 10k ohm resistor to the bottom of the cut jumper and to the bottom of D201. you now have 100 channels instead of 50. Do the same thing to #5 jumper and solder a 10k ohm resistor to the bottom lead and to D201 and you have full 800mhz coverage. sounds hard but when you open the scanner you will see how easy it really is.

3876. Re: Looking for help

Newsgroup: rec.radio.scanner
Date: 1997-03-02 00:00:00 UTC
From: PTUA97A@prodigy.com
Message-ID: <5fci53$1g8a@usenetz1.news.prodigy.com>
Source record: 205377

What exactly would you like to know?

3877. Re: Listen To Cellular Phones!! (FREE HOW-TO ADVICE FROM sq)

Newsgroup: rec.radio.scanner
Date: 1997-03-02 00:00:00 UTC
From: "Steve J. Quest" <Squest@concentric.net>
Message-ID: <3319E8A4.1A11@concentric.net>
Source record: 205378
Cross-posted to: alt.radio.pirate,rec.radio.scanner

-=Tony=- wrote:
>
> In <33191325.6692@concentric.net> "Steve J. Quest"
> <Squest@concentric.net> writes:
> >
> >Join "The Antichrist" in removing the blight which is x-ianity!
>
> Sorry, Steve! You are missing a few ...like anti-buddists, anti-
> islam, anti-shintoists, anti-moslems etc, etc.
>
> You never did answer my question: why are you so anti-christian
> and not other religions of the world? Your theme seems to be anti-
> religion yet you only speak to one, without particulars of any sort.
> Is it personal madness, hate?

Why am I not anti-buddhist? Well, because buddhists are not
evil. Buddhists don't want to destroy and conquer nature, but to live
in harmony with nature. Xian's on the otherhand feel it is their
manifest destiny to plunder the earth, spread their doctrine worldwide,
destroy civilizations built upon ancient religions and force them to
adopt xianity. FYI, Buddha is an Antichrist, Buddhism is antichristian.

Reference: http://www.antichrist.com/buddha.htm

Have you ever seen the natural state of the south american
indians? Perhaps films shot 30 years ago will depict this. Today, these
same people, who now worship jeziz, wear taiwan made T-shirts, donated
by the xians, and to me, they look like a southern USA trailer park
clan! THIS IS NOT RIGHT! Xians are EVIL, and are destroying the world
in the name of jeziz!

When the xians first visited the jungle people in south america,
they were eaten by them. Later, they brought guns and FORCED their
doctrine upon the natives. Their so-called "god" tells them that this
is the way, that this is right, however, I have no god, and to me, this
IS WRONG! To me, xianity is evil because it forces ONE belief system.

I hope you can understand why I am so antichristian, why I am
in support of organizations who wish to promote antichristian thought,
and to ultimately do away with such an evil religion. There is only
one religion that is bent upon forced adoption of their belif system,
and that is christianity. I like to use the phrase "I am Jesus of Borg.
Your religions will be assimilated. Resistance is futile".....sq

Visit http://www.antichrist.com/james.htm an Atheist and an Antichrist.

3878. Scanner Antenna Review

Newsgroup: rec.radio.scanner
Date: 1997-03-02 00:00:00 UTC
From: wa2sqq@hili.com
Message-ID: <331dc8af.2024410@news.ios.com>
Source record: 205379

Scanner Antenna Review - Which is the Best?

Shortly after purchasing my AOR 8000 I found myself searching the USENET scanner related groups, seeking out tips, tricks, mods and suggestions to allow me to get the most from my new toy. It didn't take long to see that everyone had their own opinion as to the best choice for add-ons such as batteries, carrying cases and antennas. Ah, the antenna - without it the best of scanners are worthless so I decided to do some research and see what the market had to offer. Within a few days I found several types, colors and sizes - metal, rubber, colored, flexible and firm. There were retractable, collapsible, stubby and long versions. If I didn't know better I'd say we were reading an ad for some sort of kinky sexual appliance! After a month of reading and asking questions I quickly came to the conclusion that the only way I was going to see which one was truly the best was to try each one and perform some sort of evaluation.

The Evaluation Method

While the AR-8000 provides an LCD S-meter, I've found it to be the perfect example of a "relative" signal strength. I decided to use the meter on my Icom R7100, mounting each of the selected antennas directly to the receiver using a right angle N to BNC adapter. Using the AR-8000's antenna as the baseline for comparison, each antenna was checked on several frequencies within each frequency range. The numbers represented indicate the number of "S" units each antenna delivered AS COMPARED TO THE STOCK AR-8000 ANTENNA. Hence "2" indicated that the particular antenna performed 2 "S" units better than the stock 8000 antenna. A value of 0 indicates the performance at that frequency was equal to the stock AR-8000 rubber duckie, while a negative number (-1) indicates the AR-8000 was better by that amount.

So as to arrange the data in a format that can be easily compared, the antennas presented from left to right are as follows, while the vertical column represents the frequencies at which each antenna was tested.

1. Radio Shack collapsible whip with loading coil.
2. Comet SH-55
3. Diamond RH-77CA "New Improved Version"
4. Maldol FR-30
5. Icom Dual Band 2m / 440
6. Yaesu Dual Band 2m / 440
7. Radio Shack PRO-43 Stock Antenna - Touted as " best all around antenna"
8. Miracle Baby

The Results!
1 2 3 4 5 6 7
8

35.22 2.5 1.5 1.5 1.5 .25 0 -.3
-.4
46-49.00 3.5 2 2.5 2.5 .5 .5 -.5
-3.5
72.18 1.9 .4 .4 .4 0 0 0
n/a
95.5 5 2 2.75 3 1 1 0
-2.5
106.7 3.5 -1.5 .5 -1.5 .5 .5 0
-2.5
119.5 2.5 1 1.5 1 .5 .5 0
-.4
152.54 -.5 0 .5 -2 0 -.5 .5 n/a
162.55 0 .5 1 -3 -2 -3 -1 -6.5
224.06 3 3 3 1.5 0 0 -.5 -2
412.625 -1 -1 0 -1 0 0 -2 -2.5
452.100 0 1.2 .75 .25 1 1.2 1.7 0
470.8375 .5 .5 -.5 1 1.5 2 2
-.75
856.9625 -.1 -.1 .1 .1 .3 .3 0
.1
890.000 -2.5 -3 -1.5 -4.5 -2 0 -1 1
929.115 1 -2 0 -3.5 0 -.5 -1 0

The Winners

35.22 Radio Shack collapsible whip with loading coil
46-49.00 Radio Shack collapsible whip with loading coil
72.18 Radio Shack collapsible whip with loading coil
95.5 Radio Shack collapsible whip with loading coil
106.7 Radio Shack collapsible whip with loading coil
119.5 Radio Shack collapsible whip with loading coil
152.54 AR8K, Comet SH-55, Icom Dual Band
162.55 Diamond RH-77CA
224.06 AR-8K, Radio Shack, Comet SH-55, Diamond RH77
412.625 AR-8K, RH-77, Icom, Yaesu
452.100 Comet SH-55
470.8375 Maldol FR-30
856.9625 Icom, Yaesu Dual Band
890.000 Miracle Baby
929.225 Radio Shack collapsible whip with loading coil

Comments and Observations

1. Several antennas including the Comet, Diamond, Yaesu and Icom were originally designed as enhanced transmitting antennas for the two meter and 70 cm amateur bands. I check the transmit performance against the dual band rubber duckie that came with my Yaesu FT-51 and was very surprised with the results. While the received signal

strength did vary a bit, there was NO noticeable difference in the transmitted signal. Effectively, all these antennas are something resembling a quarter wave at their respective amateur frequencies. Antennas such as the Comet and the Diamond will help you hear the signals, but don't expect the station at the other end to hear any difference!

2. I created a simple counterpoise that consisted of a 15-19" piece of wire, with a paper clip soldered to one end. The clip was bent so as to allow it to clip around the ground portion of the BNC connector of the antennas tested. Depending on the frequency, this simple addition of a counterpoise increased the signal by as much as 2.5 S units, particularly when the radio was sitting on the table. This signal gain WAS seen in transmit as well as receive. The effect of this counterpoise is lessened when the radio is hand as our body acts in the same way as the wire. I strongly recommend this simple addition if your scanner is worn "belt side."

3. As with most receiving antennas, longer is usually better. This is attributed to a larger capture area. My own conclusions, based on the fact that I live in a very high RF congested area near New York City is that the standard AR-8000 antenna is probably the best all around antenna. Adding the "free" counterpoise when the radio is worn "beltside" raises the performance to equal most of the antennas tested. And while some antennas might show a definite peak at certain frequencies, most scanners are prone to intermod in high RF environments, thus causing the gain of the antenna to degrade receiver performance rather than enhance it.

I'd like to hear your comments and I'd like to pass along my thanks to those who e mailed me with their favorite picks. A special thanks to Marv, WA2BFW and Steve, WI2W who loaned me several of the antennas that I tested.

3879. Speech Inverter Kit! $39

Newsgroup: rec.radio.scanner
Date: 1997-03-02 00:00:00 UTC
From: doc@NOSPAMdxnet.com
Message-ID: <331bdaad.1566021@news.dxnet.com>
Source record: 205380
Cross-posted to: alt.radio.scanner,rec.radio.scanner

I've seen many messages scroll by asking about Speech
Inversion/Descrambler methods and Kits... Heres' your answer!

SPEECH SCRAMBLER/DESCRAMBLER KIT

It Encodes AND Decodes at the same time (full duplex). The Unit is
able to drive a speaker directly and is rated at a full 2 watts audio
output! RCA Input and Output jacks provided. The unit requires
9~12VDC. This unit is a Kit. It requires assembly and basic hand
tools.

Kit cost: $39.95, Case cost: $14.95

I expect one can put this kit together in about one hour or less...
perhaps a little longer for a novice. Because there are IC's used in
this kit, I would highly recommend a very small solder iron (about 15
watts) with a fine tip!

73's
Tony Cardenas
WA6IGJ

Contact:
JRD MICRODEVICES
http://www.jrd.com
1850 South 10th Street
San Jose, California
95112-4108

(As found on page 90 of JFD's spiffy new catalog, #59... many other
fine items in there too, ask for one when you place your order!)
ORDERS ONLY: 1-800-538-5000
FAX Orders: 1-800-538-5005
Tech. Support: 1-800-538-5002

3880. Re: LAPD Frequencies (Basic List)

Newsgroup: rec.radio.scanner
Date: 1997-03-02 00:00:00 UTC
From: eagle28@ix.netcom.com
Message-ID: <3319d501.7654238@nntp.ix.netcom.com>
Source record: 205381

On Sun, 02 Mar 97 14:14:07 GMT, JEFFL@dynasty.net (Jeff) spoke of:

>In article <3318f795.2124334@nntp.ix.netcom.com>,
eagle28@ix.netcom.com (Gerald "Jerry" Rosengreen) wrote:
>>Los Angeles Police Department: Basic listing
>>
>>> SNIP<<<
>Why are officers portable radios called ROVERS???
>
>
>Jeff
>The Ham Station

Good question. The only thing I can think of is because they are out
of the vehicle "roving" ?

Jerry

Lineage = 18Q9116 / KAVN9927 / KBMD9044

-----BEGIN PGP PUBLIC KEY BLOCK-----
Version: 2.6.2

mQCNAy/+7gcAAAEEANJOJGMc/kWwJ08pj+d+1JuvIkAUvPko/jIuAY4/NRRZWI2h
CQ/jI5YbbP/AkpIM664Iq/bX0fmLOlAcBiuITt6zwRcSObtBApx/A1UxbncFNILm
P43NMsVNirTmaWbzbVbO3y1tIlJDosxQm0XCIQzMeB8wH664KrI3wJ84Y/ldAAUR
tChHZXJhbGQgQi4gUm9zZW5ncmVlbiA8RUFHTEUyODYxQGFvbC5jb20+
=FEJY
-----END PGP PUBLIC KEY BLOCK-----

3881. Re: 3000 or Trunk Tracker

Newsgroup: rec.radio.scanner
Date: 1997-03-02 00:00:00 UTC
From: tom5fd@aol.com
Message-ID: <19970302200200.PAA08250@ladder02.news.aol.com>
Source record: 205382

I don't know if you have ever just listened to the control channel and nothing else, but you don't get much if any interference. To get interference the radio frequency must be inactive.

It will be dual conversion.

happy scanning

tom

3882. Re: Importing scanner illegal

Newsgroup: rec.radio.scanner
Date: 1997-03-02 00:00:00 UTC
From: eaw@pipeline.com
Message-ID: <5fcnd9$404@camel4.mindspring.com>
Source record: 205383

I have had no problems importing scanners from javiation all the
scanners even come with customs inspection stickers on them.
Eric W

Chris <chrism@bga.com> wrote:

>Steve Dallas Johnson wrote:
>>
>> I have read the law and all of the most recent posts and still cannot
>> answer the question: Is it against the law for me to order a scanner (say,
>> from Canada) that happens to be cellular capable? If so, then why would do
>> the Canadian vendors seem to have no problem with it (at least on their web
>> sites)?
>>
>> Has anyone heard of anyone having any problem receiving a scanner by mail
>> that they purchased out of the U.S.?
>>
>> Thanks.
>>
>> Steve

>Hi Steve,

>Apparently there are quite a few people on this NG that have had
>scanners inported from the UK out fit 'Javiation' with no problems. When
>I posted the same query as you, I was told that full range units could
>be imported for personal use only.
>I myself am waiting for the Pro 26 to arrive this week...
>Good luck,

>Chris

3883. Re: Huge shootout in Los Angeles

Newsgroup: rec.radio.scanner
Date: 1997-03-02 00:00:00 UTC
From: Dave VanHorn <dvanhorn@cedar.net>
Message-ID: <3319F14E.1CDA@cedar.net>
Source record: 205384

> Let's review. It's against the law to have full automatic weapons in
> public places. This law's effectiveness is demonstrated by incidents
> like the above.

It's a good thing that using those weapons is illegal, therefore none
of this happened. Making things illegal prevents them from occuring..
ROTFLMAO.

3884. RPT INFO

Newsgroup: rec.radio.scanner
Date: 1997-03-02 00:00:00 UTC
From: Marty N3PTU <martyrip@ptd.net>
Message-ID: <331A11E0.75CF@ptd.net>
Source record: 205385

```
-- I've been monitoring Rpts. on.
167.6375R/162.8500Input
167.6625R/162.9750Input
167.7375R/163.9625Input
167.7625R/162.9750Input Linked to 167.6625
167.7875R/162.7625Input
Can anyone want I'm monitoring.

*============================================================*
*| @ @ amateur radio patcket
|*
*| ^ n3ptu-3 my 145.73Mhz BBS e-mail |*
*| \___/ n3ptu@wb3fyl.#epa.pa.usa.na martyrip@ptd.net |*
*| Smiley |*
*============================================================*
```

3885. Re: Looking for opinions on the Radio Shack disconeIT

Newsgroup: rec.radio.scanner
Date: 1997-03-02 00:00:00 UTC
From: Dave VanHorn <dvanhorn@cedar.net>
Message-ID: <3319F439.2C91@cedar.net>
Source record: 205386

Jon Van Allen wrote:

> No it doesn't

Seconded.

I just spent a week with a set of calibrated EMC antennas, 5 ants at $2k each, and an HP EMC analyzer. This was running side-by-side with an Icom IC-R8500 and radio shack Discone.

We will use the icom under computer control with the discone as a low-cost EMC pre-scan setup, based on the results of the side-to-side testing.

The discone's gain falls off at the outer edges of the band, as expected, and it dosen't have a lot of gain. It is, however, fairly flat from about 100mhz - 1Ghz. Below 100 it begins to get passband ripple of 1-2 DB at 100 -- 6-8 db at 30. Below 30 the gain falls off very rapidly.

Mechanical construction is fine, and you should use Loc-tite on the elements for permanent installation.

It was never intended as a high gain antenna, that would be silly. what it IS, is a very broadband antenna. I suspect that those getting poor results with it are actually getting front-end overload.

Coax makes a big difference too, Frankly the RS brands bite. I used RG-214 with N connectors on each end, and a PL-259 to N adaptor at the antenna. The coax losses were calibrated out of the setup with the EMC analyzer. (reads gain at freq in cal mode and compensates the display for that particular cable).

The RS discone makes a great portable antenna for emergency work, as it will work with just about ANY HT, and can be folded up into a very small package for transport. For scanning it's fine, but you need to pay attention to what's going on. You asked the antenna to deliver EVERYTHING to you, and that's what it's doing. Try a 10db attenuator.

3886. Re: Syntor X9000LB

Newsgroup: rec.radio.scanner
Date: 1997-03-02 00:00:00 UTC
From: jon27787@aol.com
Message-ID: <19970302210200.QAA12311@ladder02.news.aol.com>
Source record: 205387

I had the same problem with my 9000X I had to use a Motorola Rib box and then it worked. also i had the deler i work with try it and he had the same problem unless he used a Motorola rib box.

3887. Re: Antenna coating?

Newsgroup: rec.radio.scanner
Date: 1997-03-02 00:00:00 UTC
From: Jimxyn <jim.N8XYN@worldnet.att.net>
Message-ID: <3319EED8.4637@worldnet.att.net>
Source record: 205388

Dennis Haker wrote:
>
> I have found a clear spray on coating for outdoor
> antennas. Will coating reduce sensitivity of antenna?
> Or will the fact that coating will keep antenna from
> oxidizing be better in long run . Opinions welcome.
> Thanks,Dennis

Good question? what is the stuff made of? Spray some on a piece of cardboard. Let it dry. Place it in the microwave oven. Also place a cup of cold water in the oven. Heat for 30 or 40 seconds on high power. If the cardboard get warm or even worse catches fire I'd think twice about useing it (Its rf conductive). I know this sounds like a cooking class but it works well. If you build antennas with PVC you should do the same thing with a chunk of the PVC cuz all PVC isnt rf clear.

Good luck
73's
Jim

3888. Radio Shack PRO60 Scanner

Newsgroup: rec.radio.scanner
Date: 1997-03-02 00:00:00 UTC
From: ssg@vnet.net
Message-ID: <5fcp8aqic4@ralph.vnet.net>
Source record: 205389
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.amateur.equipment,triangle.forsale

I have the following for sale:

Radio Shack PRO-60 Scanner with Ni-Cad batteries and 12V mobile charging adapter.

$250.00

Reply if interested to: ssg@vnet.net

You pay shipping and insurance, or pick up at RTP, NC

Brian P. Smyla
KE4HTO

3889. Re: Using Scanner on Airplanes?

Newsgroup: rec.radio.scanner
Date: 1997-03-02 00:00:00 UTC
From: jeh@cmkrnl.com
Message-ID: <1997Mar2.032930.7512@cmkrnl>
Source record: 205390

In article <33163C31.30F0@ptialaska.net>, Darkezza & ZygomaD <borealis@ptialaska.net>
writes:
> Yaacov Simon wrote:
>>
>> Is there any problem in using a scanner on a commercial airliner?
> Yes.
> Is it
>> Legal?
> Nope, violation of FAA regulation.

Wrong. It is up to the airline. And some airlines do permit their
use above 10,000 feet - Delta and Reno, for example.

--- Jamie Hanrahan, Kernel Mode Systems, San Diego CA
Internet: jeh@cmkrnl.com (JH645) CompuServe: 74140,2055

3890. Re: Airforce one and Bill Clinton

Newsgroup: rec.radio.scanner
Date: 1997-03-02 00:00:00 UTC
From: HOUNDDOG <HOUNDDOG@prodigy.net>
Message-ID: <3319F1CB.1B38@prodigy.net>
Source record: 205391

Bob Weinheimer wrote:
>
> In article <01bc25cc$c3fe24a0$1c93099a@w.h.duiven>, "Willy"
> <willy123@worldonline.nl> wrote:
>
> > Does anybody now frequenties of Bills plane (Airforce one)
> > I'm also interested in the frequenties used by Bills securety.
> >
> >
> > --
> > mailto:willy123@worldonline.nl
>
> When he flew into Huntington, WV to get on his campaign train last fall,
> Air Force One communicated with the local air traffic controllers on the
> usual civilian frequencies, I listened in the last 10 minutes or so of the
> flight.
>
> --
> Bob Weinheimer
> Charleston, WV
> rmw@citynet.net
Did they also radio ahead using the regular fast-food frequencies to
order fat boy six or seven big macs?????

3891. AOR2002 Mods

Newsgroup: rec.radio.scanner
Date: 1997-03-02 00:00:00 UTC
From: jdgis@vossnet.co.uk
Message-ID: <5fct25$kei@serv1.vossnet.co.uk>
Source record: 205392

Does Anyone Have Any Information On The Conversion Board That allows
operation by a AOR2002 on the Frequencies
5Mhz To 1500 Mhz with NO Gaps please the board was distributed via A.C.E.
the info required is
1. Price
2. Availability
3. Do you have one to sell/swap
Mail Replies To jdgis@vossnet.co.uk

John

3892. Re: San Francisco Hilton Frequencies?

Newsgroup: rec.radio.scanner
Date: 1997-03-02 00:00:00 UTC
From: HOUNDDOG <HOUNDDOG@prodigy.net>
Message-ID: <3319F4C9.3CE0@prodigy.net>
Source record: 205393
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Robert H. Eisner wrote:
>
> Does anyone have frequencies for the San Francisco Hilton?
>
> Thanks,
> Bob
It's probably one of the following: 154.57, 154.6, 464.675, 467.0,
469.675, 806.0, 461.975, 464.4, 464.975 and 469.975.

3893. BDMFSH

Newsgroup: rec.radio.scanner
Date: 1997-03-02 00:00:00 UTC
From: scanfreak <radio@ismylife.com>
Message-ID: <01bc2755$f790d9e0$27afbacd@mikey>
Source record: 205394

If any of you want to correspond to this dork here is his info !
Give him a call.

Eric L Morgan
948 N Oriental St.
Indianapolis In.
46202-3466
(317) 638-5813

3894. Pro-51 problems

Newsgroup: rec.radio.scanner
Date: 1997-03-02 00:00:00 UTC
From: emah@direct.ca
Message-ID: <5fcvd3$e1h$1@aphex.direct.ca>
Source record: 205395

Is there anyone that can help me with a problem with my Pro-51? Whenever I connect or disconnect the cigarette adapter plug at the scanner, I lose some or all of my programmed frequencies. Sometimes I even get frequencies that I didn't program in. These symptoms only appear if the unit is left turned on and the rechargeable batteries are still installed. It doesn't make any difference whether I'm plugging/unplugging at the power port or the charge port. The date code is 5A5.

I took the scanner into Intertan for repair back in Nov. and all they did was replace the power port jack. Took them a month to get the part in. Didn't make any difference. This time they tell me it is the 'eprom' chip that is acting up. That part has been on backorder for over two months now. Great warranty Radio Shack!

Any ideas or suggestions would be greatly appreciated.

Ed
emah@direct.ca

3895. Re: R7000 discriminator NEED

Newsgroup: rec.radio.scanner
Date: 1997-03-02 00:00:00 UTC
From: Steve@swssec.com
Message-ID: <3319f509.35160842@news2.ibm.net>
Source record: 205396
Cross-posted to: alt.radio.scanner,rec.radio.scanner

rod@hili.com (Rod) wrote:

> Need to locate discrimnator output on R7000.

Check newsgroup posts over the last 2 weeks. You will find a thread
discussing exactly that, including complete info.

Steve

****
Steve Uhrig, SWS Security, Maryland USA
Manufacturers of electronic surveillance and commo gear
tel +1+410-879-4035 fax +1+410-836-1190
mailto:Steve@swssec.com
Celebrating our 25th anniversary in 1997!
"In God We Trust, All Others We Monitor"
****

3896. FS. Pro 26

Newsgroup: rec.radio.scanner
Date: 1997-03-02 00:00:00 UTC
From: Gary Baker <gbaker@pacifier.com>
Message-ID: <331A074F.7374@pacifier.com>
Source record: 205397

Hi, Name is Gary,
I have for sale a pro 26 scanner, good shape and comes with nicads and
leather case.
320.00
gbaker@pacifier.com

3897. RS 2006 and Trunck Tracking???

Newsgroup: rec.radio.scanner
Date: 1997-03-02 00:00:00 UTC
From: cantrell.19@osu.edu
Message-ID: <cantrell.19-0203971918370001@ts10-7.homenet.ohio-state.edu>
Source record: 205398

Is there any way I can hook my 2006 up to my computer follow 800 MHz trunking?

--
Steve Cantrell
<cantrell.19@osu.edu>

3898. Re: BC 855 XLT Mods?

Newsgroup: rec.radio.scanner
Date: 1997-03-02 00:00:00 UTC
From: jwilkers@netcom.com
Message-ID: <jwilkersE6Fuq6.KBp@netcom.com>
Source record: 205399

PTUA97A@prodigy.com (Mr. William M. Kavaliunas) writes:

>To add another 50 channels open up the scanner and find a diode marked
>D201. find 5 strands of wires (jumpers)1,2,3,4,5 (left to right) cut
>#4and solder a 10k ohm resistor to the bottom of the cut jumper and to
>the bottom of D201. you now have 100 channels instead of 50. Do the
>same thing to #5 jumper and solder a 10k ohm resistor to the bottom
>lead and to D201 and you have full 800mhz coverage. sounds hard but when you open the scanner you will see how easy it really is.

CAREFUL.... this modification is for the older 855.... they redesigned
the board... newer models will be cooked if you try this modification....
if it can be done at all. I have the mods, but will not post them
anymore as the Fried Chicken Commission, and the Illustrious Congress are
on a witch hunt, since one of thir own got nailed from a cellular
conversation.
--
John L. Wilkerson Jr. jwilkers@netcom.com

Rec.radio.cb FAQ Coordinator

3899. Huge List of Scanning-Related URL's - March (Part 1/3)

Newsgroup: rec.radio.scanner
Date: 1997-03-02 00:00:00 UTC
From: j4dice@li.net
Message-ID: <5fd1bb$bti@linet06.li.net>
Source record: 205400
Cross-posted to: rec.radio.scanner,alt.radio.scanner,alt.radio.scanner.uk

```
------------------------------------------------------
Jim's Huge list of Scanning-Related WWW Sites & Pages
------------------------------------------------------
Part 1/3
March, 1997

A WWW Page containing all of these links can be found at
http://www.li.net/~j4dice/links.html

This list compiled by Jim Fordyce (j4dice@li.net). Copyright, 1997
Feel free to send me any scanning-related URLs not found here.

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General/Miscellaneous:

http://www.li.net/~j4dice/scanli.html
Long Island Area Scanning Resources (Loads of Northeastern U.S. freqs. and
info.)

http://www.zianet.com/kc5kto/scanner.html
KC5KTO's Scanner Page (Loads of freqs. from all over)

http://www.best.com/~herndon/scan/scaninfo.html
John Herndon's Scanner Files (Zipped Frequency Lists, etc.)

http://exo.com/~rbarron/
Stupid Scanner Tricks

http://www.artscipub.com/repmain.html
Open Amateur Radio Repeaters

http://www.vivanet.com/~duffingl/index.html
Polar Orbital Weather Satellite Homepage

http://www.tscm.com/bugfreq.html
Major "Real-World" Bugging Frequencies

http://wvlink.mpl.com/users/hunt_m/scan.html
Scanner Frequencies (General Frequencies)

http://www.cdc.net/~deliryum/freq.html
Scanner Frequencies (General Frequencies)

http://www.peak.org/~bueno/pla010.html
Scanner Frequencies (General Frequencies)
```

http://www.inlink.com/~rhill/scanner.html
Frequency Scanners & Frequencies (General Frequencies)

http://www.anarc.org/aosc/
All Ohio Scanner Club

http://aosc.rpmdp.com
All Ohio Scanner Club

http://www.bearcat1.com/bearcat/
Bearcat Radio Club

http://itre.ncsu.edu/radio/faqs/clubs.faq.html
Scanner Clubs List

http://www.apcointl.org/
APCO International Home Page

http://www.enter.net/~jheller/scanclub.html
The Scanner Club

http://www.pacifier.com/~ussn/
U.S. Scanner Publications Home Page

http://www.sapphire.win-uk.net
Simon Collings, G4SGI Home Page

http://www.oakland.edu/boatnerd/facts&figures/
Boat Watching With a VHF Scanner

http://www.navcen.uscg.mil/marcomms/vhf.htm
U.S. VHF Marine Radio Channels and Frequencies

http://www.com-west.com/b-swl.htm
Com-West (loads of info/freqs.)

http://www.primenet.com/~confused/scan.html
Scanning Link Page (Links to scanning-related pages)

http://www.ntia.doc.gov/osmhome/nebbia.html
NTIA Spectrum Use Summary: 137 - 10000 MHz

http://www.gim.net/cp/1995/0720/src/article004.html
Scanners

ftp://ftp.funet.fi/pub/dx/text/scanning
funet.fi Scanning FTP site

http://members.aol.com/wwhitby2/trs.html
Trunked Radio Systems Users Page - Information on trunked systems used by
agencies
throughout the country.

http://www.policescanner.com
policescanner.com - Broadcasts Dallas P.D. live using RealAudio

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Alabama:

http://www.hsv.tis.net/~raydo/
Raydo's Home Page (Huntsville & Northern Alabama)

http://149.168.60.31/scanner/frequency/hunt-ala.htm
Huntsville 800MHz Frequencies

http://members.aol.com/zachr330/scanner.htm
KE4OYN's BirmingHAM Area Scanner Frequencies

Alaska:

http://fytqm.uafadm.alaska.edu/aarc/Fairbanks_scanner.html
Interior Alaska Scanner Frequencies

http://fytqm.uafadm.alaska.edu/aarc/aarc.html
Alaska Amateur Radio

Arizona:

http://www.netwrx.net/macgyver/scanner.html
Macgyver's Scanning Page

http://www.primenet.com/~ddalton/caff.html
Central Arizona Frequency Forum

http://www.primenet.com/~keithr/meg.html
Mesa Emergency Group

http://www.rippers.com/users/rmoore/scanner.htm
Bullhead City Area Frequencies

http://www.goodnet.com/~radio/swfd/freqlist.htm
Southwest Frequency Directory

http://infowest.com/DixieSun/suar/arizona/arizona.html
Arizona Amateur Radio

http://www.goodnet.com/~sthraen/
Scanning Arizona: Arizona Frequency Directory (Frequency Guide)

Arkansas:

http://www.wildstar.net/~plaws/scan/Arkansas/
Radio Scanning Resources Arkansas

http://comp.uark.edu/~kthornto/scanner.html
Kevin's Scanner Frequencies (Little Rock Area)

http://comp.uark.edu/~pchapman/scanner.html
Paul's NWA Scanner Page (Northwestern Arkansas)

http://www.intellinet.com/~bgillette/scan.htm
Jonesboro Scanner List (Jonesboro Area)

California:

http://www.ci.la.ca.us/dept/LAFD/freqncy.htm
L.A. Fire Department Voice Frequencies

http://www.earthlink.net/~stevewb/scanfreq.html
Steve Blumenfeld's Frequency Page (L.A. Area)

http://www.webcom.com/paine/FreqLA.html
RailsnLA Scanner Frequencies (Los Angeles Area Railroads)

http://www2.cdepot.net/~turgetto/scanner.html
Amador County Scanner Frequencies

http://ourworld.compuserve.com/homepages/griffined/
Ed Griffin's Home Page (Bay Area Freqs. & Scanning Info.)

http://www.crl.com/~blocktek/wirelessfreqs.html
Bay Area Wireless Frequencies List

http://www.pacifier.com/~jeffg/Radio/Aviation.html
Jeff's Off-Ramp: Aviation Radio Info. (Bay Area)

http://www.engr.ucdavis.edu/~ctbaker/scanner.html
Davis/Yuba City Area Frequencies

http://www.oitc.com:80/DIsney/Disneyland/DL_Freqs.html
Disneyland Frequencies & Radio Codes

http://northcoast.com/~edg/scanfreq.html
Humboldt County Scanner Frequencies

http://lsnt5.lightspeed.net/~ham/scanner.htm
Scanner Listing for Kern County

http://unr.edu/homepage/tbakken/mhz.html
Lone Pine and Inyo County Area Frequencies

http://pages.prodigy.com/CA/dpalmer/scanner.html
Monterey Peninsula Scanner Frequencies

http://www.cyberg8t.com/aaron/
Frequncies for Pomona Valley and the Inland Empire

http://www.co.riverside.ca.us/depts/fire/scanner.htm
Riverside County Fire - Scanner Frequency List

http://beagle.colorado.edu/~eesnyder/eesnyder/Scanner_Index.html
Useful Scanner Stuff (San Diego Frequencies)

http://www.csun.edu/~wsmith/scan.htm
Wayne's Home Page (San Fernando Valley)

http://www.slonet.org./~etreankl/scan.html
E.T.'s Home Page (Santa Barbara & San Luis Obispo Area Frequencies)

http://www.amdahl.com/ext/scc-so/sccfreq.html
Santa Clara County Frequency Guide

http://www.echo.com/~garlick/scanner.freq.html
Santa Cruz County Public Safety Frequencies

http://www.calweb.com/~taylorwt/freqs.html
Sacramento Region Public Safety Frequencies

http://www.westworld.com/~justus/scanning.htm
Simi Valley Radio Scanning

http://www.santarosa.edu/~jthompso/scanner.html
Current Sonoma County Frequencies

http://gate.cruzio.com/~mendosa/scanners.html
Some Resources for Scanner Radio Enthuisiasts (Santa Cruz/Santa Barbara Area)

http://picard.sbcc.cc.ca.us/~mghens/scan0794.html
South Coast Scanner Frequencies

http://www.vgl.ucdavis.edu/yars/scan.html
Yolo Amateur Radio Society's Scanner Page (Yolo County)

http://members.aol.com/j4dice/frequencies/travel/yosemite.html
Yosemite National Park Frequencies

http://www.microweb.com/d.irving/scan.htm
Irving: Scanner Page

http://www.policescanner.com
policescanner.com - Broadcasts Los Angeles P.D. live using RealAudio

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Colorado:

http://www.dsys.com/cgi-bin/wdb/freqs/freqs/form
KF0JC's Colorado Frequency Database

http://www.frii.com/~rmedic
Colorado Scanning Page

http://beagle.colorado.edu/~eesnyder/eesnyder/Scanner_Index.html
Useful Radio Stuff (Colorado Frequencies, etc.)

http://ucsub.colorado.edu/~reecew/scanner.html
Bill Reece's Boulder Area Frequency List

http://ourworld.compuserve.com/homepages/Scan_PikesPeak/pp_scan.htm
Pikes Peak Region Scanning Info.

http://www.iti2.net/~n0nhp/
Western Slope Frequencies

http://www.li.net/~j4dice/frequencies/travel/aspen.html
Aspen Area Frequencies

http://www.li.net/~j4dice/frequencies/travel/vail.html
Vail Area Frequencies

http://infowest.com/DixieSun/suar/colorado/colorado.html
Colorado Amateur Radio repeaters

Connecticut:

http://www.li.net/~j4dice/frequencies/Connecticut/
Connecticut Frequencies

Delaware:

ftp://ftp.delmarva.com/pub/radio/delaware.txt
Delaware Frequency List

http://www.eecis.udel.edu/~dra/
WB3LGC's Delaware Area Frequency List

http://www2.ari.net/kjfrazi/scanner.html
Scanner/Receiver Related Information - Mid-Atlantic Frequencies

http://www.li.net/~j4dice/frequencies/Delaware/index.html
Delaware Frequencies

Florida:

http://www.shadow.net/~mikef
Mike's South Florida Scanner Page

http://www.gnt.net/~bjharr/welcome.htm
Scanner Frequencies for the Fort Walton Beach Area

http://www.afn.org/~afn09444/scanner/
Todd Sherman,s (KB4MHH) Scanner Page (Gainesville/Alachua County)

http://www.vector.net/~jcarr/freq.html
Alachua County Fire-Rescue Frequencies

http://www.geocities.com/CapeCanaveral/8235
Jason's Orlando Scanning Page

http://www.gulf.net/~phedeen/pensfreq.html
Pete's Pensacola Area Frequencies

http://www.tallahassee.net/~doug/tlhfreq.htm
Doug Ferrell's Tallahassee Frequency Guide

http://gcn.scri.fsu.edu/~radshack/
Bell & Bates Tallahassee Frequencies

http://www.flatoday.com/space/visit/scan.htm
Kennedy Space Center Shuttle Frequencies

http://www.afn.org/~gars/scanner.html
Florida Frequencies

http://www.oitc.com/Disney/WDW/WDW_Freqs.html
Walt Disney World Scanner Frequencies

http://www.li.net/~j4dice/frequencies/travel/keywest.html
Key West, Florida Frequencies

Georgia:

http://www.cyberatl.net/~dkeenum/ham.html
KM4LJ's radio page (Atlanta area)

Hawaii:

http://www.li.net/~j4dice/frequencies/travel/hawaiiap.html
Hawaii Airport Frequencies

http://www.li.net/~j4dice/frequencies/travel/honolulu.html
Honolulu & Hawaii Frequencies

Idaho:

http://www.cyberhighway.net/~relliott/index.html
Rich Elliott's Scanner Page (Boise Valley Area)

http://infowest.com/DixieSun/suar/idaho/idaho.html
Idaho Amateur Radio Repeater & Aviation Frequencies

Illinois:

http://www.intrnet.net/~gwilson/Scan.html
Illinois Frequencies

http://www.intrnet.net/~gwilson/Freq.html
Saline County Frequencies

http://www.staff.uiuc.edu/~kazel/scanfreq.html
Mitch Kazel's Scanner Frequencies (Champaign-Urbana)

http://derf.cso.uiuc.edu/~krwilli/scannerfreq.html
Kenny Williams' Scanner Frequencies (Champaign-Urbana/Central Illinois)

http://www.prairienet.org/municipal/metcad/metfreq.html
METCAD Public Safety Radio Frequencies (Champaign-Urbana Area)

http://cegt201.bradley.edu/~dudeha/scannerhead/peoriafreqs.html
Peoria and Central Illinois Scanner Frequencies

http://www.mtco.com/~wentwrth/wpeoria/wp4.html
West Peoria Fire Department

http://user.mc.net:80/axeman/scanner.html
McHenry County Scanner Frequencies

http://csis.olivet.edu/~kbuente/scanner.html
Kyle's Scanner Log (Kankakee Area)

http://www.jorsm.com/~mitsugt/frequ.htm
Scanner Frequencies for Severe Weather (Chicago Area)

http://www.oakland.edu/boatnerd/facts&figures/
Great Lakes Maritime Frequencies

Indiana:

http://www.iquest.net/~aeverhart/
The Indiana Scanner Frequency Page

http://kes.dccinc.com/hcares/n9wcn.html
Indiana Skywarn Frequencies

http://dcwi.com/scanner.htm
Dave's Scanner Frequencies (Lafayette Area)

http://www.jorsm.com/~mitsugt/frequ.htm
Scanner Frequencies for Severe Weather

http://www.oakland.edu/boatnerd/facts&figures/
Great Lakes Maritime Frequencies

Iowa:

http://www.netins.net/showcase/wadepfau/dsmfreq.txt
Des Moines Area Scanner Frequencies

Kansas:

http://www.rlcom.com/webmaster/scanner.htm
KCMO Scanner Frequencies (Kansas City Area)

http://homepage.midusa.net/~smcatee/freqlist.htm
Great Bend Area Frequencies

Kentucky:

http://www.kiprc.uky.edu/kyscan/
Kentucky Scanner Enthusiasts' Page

http://www.iglou.com/kyclass/freq.htm
Kentuckiana Frequency Listings (Louisville Area)

http://www.tile.net/tile/listserv/kyscan.html
Kentucky Scanning Mailing List

Louisiana:

http://www.saia.com/freq/home.htm
Louisiana Frequencies

http://www.nsula.edu/~nslan0298/
Scanner Central Louisiana

http://www.clubnexus.com/nosp/
New Orleans Scanner Page

http://net-connect.net/~bbower/scan.htm
Lafayette Police Frequencies

This list compiled by Jim Fordyce (j4dice@li.net)
Comments, corrections and additions are welcomed.
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Part 1/3

3900. Huge List of Scanning-Related URL's - March (Part 2/3)

Newsgroup: rec.radio.scanner
Date: 1997-03-02 00:00:00 UTC
From: j4dice@li.net
Message-ID: <5fd1bv$bti@linet06.li.net>
Source record: 205401
Cross-posted to: rec.radio.scanner,alt.radio.scanner,alt.radio.scanner.uk

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------------------------------------------------------
Jim's Huge list of Scanning-Related WWW Sites & Pages
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Part 2/3
March, 1997

A WWW Page containing all of these links can be found at
http://www.li.net/~j4dice/links.html

This list compiled by Jim Fordyce (j4dice@li.net). Copyright, 1997
Feel free to send me any scanning-related URLs not found here.

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Maine:

http://www.somtel.com/~bob/
KA1FDS & WZ1J Maine Ham Repeater List

http://www.curtislibrary.com/police/scanner.htm
Brunswick Area Scanner Frequencies

http://www.li.net/~j4dice/frequencies/Maine/
Maine Frequencies

http://www.mix-net.net/~mfn73/
Maine Fire News

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Maryland:

http://www.gl.umbc.edu/~skowit1/scanmd.html
Ken Fowler's Scanner Frequencies

http://ourworld.compuserve.com/homepages/BaltCoFD/
Baltimore County Fire Department Homepage

http://www.bcpl.lib.md.us/~glake/scan.html
Baltimore County Police &amp;amp; Fire Department Frequencies

http://www.netbiz.net:80/~highlander/sortlist.html
Highlander's Website (Cumberland Area Frequencies)

http://www2.ari.net/kjfrazi/scanner.html
Scanner/Receiver Related Information - Mid-Atlantic Frequencies
```

http://www.arrowweb.com/RMM/
Radio Monitors of Maryland (Monitoring Club)

http://www.li.net/~j4dice/frequencies/Maryland/index.html
Maryland Frequencies

Massachusetts:

http://rob.acol.com/radio/scanning/
Rob Bellville's Scanner Page

http://acol.com/~rob/scanworcester.html
ScanWorcester - Worcester Area Radio Enthusiasts Web Message Board

http://www.channel1.com/users/brennick/scanner.html
Bill & Margarida's Scanning Page

http://www.FOUR.net/~kto/scanner.html
"Politically Incorrect" Frequency Page (Plymouth Area)

http://world.std.com/~mtiernan/scanner.html
Mike Tiernan's Scanner Page (Eastern Massachusetts)

http://members.aol.com/MrRys/scanner.html
Brendan's Scanner Page (Spencer Area)

http://www.oneweb.com/infoctrs/ccic/freq.html
Cape Cod Scanner Frequencies

http://www.li.net/~j4dice/frequencies/Massachusetts/
Massachusetts Frequencies

Michigan:

http://www.cris.com/~Lsbutler/
Les Butler's Radio Page (Detroit area freqs, links etc.)

http://ourworld.compuserve.com/homepages/gbouwkamp/
Gary's Michigan Scanner Page

http://www.ige.com/dtwair.txt
Detroit Airport & Area Frequencies

http://members.aol.com/wmsr/index.htm
West Michigan Scanning Reference Page

http://www.net-link.net/~chappy/links.htm
Charlie Chapman's Kalamazoo Area Frequencies

http://edcen.ehhs.cmich.edu/~dhavlena/straits.htm
W8UR's Straits Area Scanner Area Frequencies

http://www.iserv.net/~jdehee00/grrfreq.html
Grand Rapids Area Frequencies

http://members.aol.com/dramboyer/selfridg.html
Selfridge ANGB Frequencies

http://www.geocities.com./SiliconValley/4500/
Southeast Michigan Scanner Frequencies

http://www.oakland.edu/boatnerd/facts&figures/
Great Lakes Maritime Frequencies

Minnesota:

http://www.visi.com/~spk/freq.htm
Minneapolis-St. Paul Frequencies

http://pages.prodigy.com/cseco/scanfreq.htm
Minnesota-Wisconsin Scanner Frequencies

Missouri:

http://www.clandjop.com/~lanstar/cscanner.html
Tim's Local Scanner Frequency Page (Southwestern Missouri)

http://www.geocities.com/CapeCanaveral/9530/
Tom's Scanner Page (Saint Louis Area)

http://www.rlcom.com/webmaster/scanner.htm
KCMO Scanner Frequencies (Kansas City Area)

http://www.clandjop.com/~jc911/911scanner.html
Local Scanner Frequencies Page</A> (Jasper County Area)

Mississippi
http://www.ssrc.msstate.edu/~craig/scan/scanner.html
KC5AUG's Frequency List (Starkville Area)

Nevada:

http://www.skylink.net/~pay/scanner.html
Las Vegas NV Area Scanner Frequencies and Information

http://www.cris.com/~Jhh/radio.htm
Scanner List for Las Vegas

http://coyote.accessnv.com/jps/freq.html
Joe's Frequencies (Las Vegas Area)

http://www.ufomind.com/area51/orgs/janet/lv_air_freqs.shtml
Las Vegas Aircraft Frequency Spectrum

http://www.li.net/~j4dice/frequencies/travel/lasvegas.html
Las Vegas Frequencies & Radio Codes

http://www.asia-ads.com:80/interests/area51/scanning_area51.html
Scanning Area 51

http://unr.edu/homepage/tbakken/mhz.html
Scanner Frequencies for the University of Nevada, Reno Area

http://infowest.com/DixieSun/suar/nevada/nevada.html
Nevada Amateur Radio repeaters

New Hampshire:

http://www.li.net/~j4dice/frequencies/NewHampshire/
New Hampshire Frequencies

New Jersey:

http://www.voicenet.com/~jcardani/sjscan.htm
Joe Cardani's South Jersey Scanner Page

http://www.sheriff.bayonne.net/scanner.htm
Hudson County Sheriff's Office: Scanner Frequencies (includes 10-codes)

http://mars.superlink.net/jcr1434/scanner/freqs.html
Middlesex County Frequencies

http://www.li.net/~j4dice/frequencies/NewJersey/
New Jersey Frequencies

New Mexico:

http://www.zianet.com/kc5kto/scanner.html
KC5KTO's Scanner Page

http://www.swcp.com/~ab5p/albq_rad.htm
AB5P's Albuquerque Frequencies

http://www.execpc.com/~artpike/freqs.html
Don Ana County Frequencies

http://infowest.com/DixieSun/suar/newmexico/newmexico.html
New Mexico Amateur Radio

New York:

http://www.li.net/~j4dice/scanli.html
Long Island Area Scanning Resources

http://www.li.net/~j4dice/frequencies/NewYork/
New York Frequencies

http://www.commandpost.com/
Command Post (L.I. Public Safety Information Center)

http://www.li.net/~jtomason/scares.html
Suffolk Amateur Radio Emergency Services

http://www.i2.i-2000.com/~ted/
Nassau Amateur Radio Emergency Services

http://www-islip-ares.mecnet.com
Islip Amateur Radio Emergency Services Homepage

http://www.asb.com/usr/georgehe/aresindx.htm
Islip ARES Group

http://iypn.com:80/law/law3.html
Long Island Area Police Frequencies

http://members.aol.com/ehamptn911
East Hampton Emergency Communications Page

http://www.panix.com/clay/scanning/index.html
Clay Irving's Scanning Page (Lots of N.Y. City frequencies & other stuff)

http://www.users.interport.net/~romulus/nyfreq.html
New York City Frequencies

http://www.clarityconnect.com/webpages/medic66/bangs.htm
Ithaca Area Frequencies

http://www.ggw.org/nf2g
David Stark's (NF2G) Scanning Page (Upstate New York)

http://bjr.acf.nyu.edu/railinfo/scanning/current-scanner-x.html
Bill's Current Scanner Setup (New York City Area Railroad freqs.)

http://helios.acm.rpi.edu/~n1spx/
Charles Doolittle-Scovish's Scanning Page (Upstate New York, etc.)

http://www.axess.net/~arnoldr/radio/n2dci/n2dci.html
N2DCI's Central New York Radio Info. Files (Onondaga County Area)

http://www.dreamscape.com/nunster/cnyrep.html
Central N.Y. Amateur Radio Repeaters

http://www.geocities.com/CapeCanaveral/8145/
Marc's Scanner Radio Homepage (Jefferson County Area)

http://pc9.fstrf.org/Scanning/scanning.html
Mike Calanan's Scanning Page (Niagara Falls, NY area)

http://www.516web.com/club/larc/
Larkfield Amateur Radio Club (A Long Island ARC)

http://www.li.net/~n2mdq/
Radio Central Amateur Radio Club (A Long Island ARC)

http://www.li.net/~tomcar/gsbarc.htm
Great South Bay Amateur Radio Club (A Long Island ARC)

http://members.aol.com/RaySk/LIMARC1.HTML
Long Island Mobile Amateur Radio Club (A Long Island ARC)

http://www.i2.i-2000.com/~smernoff/
Nassau Amateur Radio Club (A Long Island ARC)

http://www.asb.com/usr/w2g3zfj/
Friends of Long Island Wireless History

http://www.oakland.edu/boatnerd/facts&figures/
Great Lakes Vessel Passage Frequency Page (Maritime Frequencies)

North Carolina:

http://www.co.rowan.nc.us/es/es.htm
Rowan County Emergency Services (North Carolina Scanner Frequencies)

http://149.168.60.31/scanner/frequency/charl.htm
Charlotte, N.C. Law Enforcement Frequencies

http://www.n-vision.com/hell/legeros.html
Raleigh-Wake County Scanner Frequencies & 10-codes

http://relonetwork.com/scanning/
The Research Triangle Scanning Information Center

http://www.cs.unc.edu/~nick/hamfaq.txt
Research Triangle Area Amateur Repeaters

http://orion.co.forsyth.nc.us./WSRS/freq.htm
Winston Salem Area Frequencies

http://members.aol.com/j4dice/frequencies/travel/gtsmokey.html
Great Smokey Mountain Area Frequencies

http://members.aol.com/j4dice/frequencies/travel/outerbks.html
Outer Banks Area Frequencies

http://149.168.60.31/scanner/frequency/nc-sc.htm
Highway Patrol Frequencies of the Carolinas

http://www.walshnet.com/walshnet/punster/nc_scan.html
Scanning Southeastern North Carolina (Frequency Guide)

Ohio:

http://gozips.uakron.edu/~evert
Tom Evert's Akron Area Scanner Page

http://members.aol.com/DEvans4465/rfreq1.html
Akron/Canton Area Scanner Frequencies

http://w3.gwis.com/~schilig/scanner.txt
Cleveland Area Frequencies

http://members.aol.com/slewis3092/freq/index.htm
Columbus Area Frequencies

http://www.geocities.com/SiliconValley/1159/scan.html
Pete's Scanning Page (Columbus area)

http://www.erinet.com/cwguth/
The Dayton & Montgomery County Scanner Page

http://www.bright.net/~wbowery/vwfreq.html
Van Wert, Ohio Area and Northwest Ohio Scanner Directory

http://www.zoomnet.net/~rsfisher/scanner.html
The Southeast Ohio Scanner File

http://members.aol.com/otakujeff/index.html
Otaku Jeff's Scanner Page (Youngstown Area)

http://www.oakland.edu/boatnerd/facts&figures/
Great Lakes Maritime Frequencies

http://www.li.net/~j4dice/frequencies/Ohio/index.html
Ohio Frequencies

http://www.anarc.org/aosc/
All Ohio Scanner Club

http://aosc.rpmdp.com
All Ohio Scanner Club

Oklahoma:

http://cust.iamerica.net:80/rwalker/
Oklahoma scanner frequencies & information

http://www.wildstar.net/~plaws/scan/Oklahoma/
Radio Scanning Resources Central Oklahoma

http://www.brightok.net/~jdjordan/pubser.html
Public Service Frequencies for South-Central

Oregon:

http://www.orst.edu/~varineb/scanner.htm
Oregon Area Frequencies

http://vista.hevanet.com/sdavis/freq.html
Washington County Frequencies

http://www.teleport.com/~baimbris/scanner.htm
Timothy's Scanner Page (Douglas County)

http://home.cdsnet.net/~chilcog/kf-scan.htm
Klamath Falls, Oregon Scanner Frequencies

http://www.clipper.net/~scanrite/
Lane County Scanner Guide

http://www.rdrop.com/users/billmc/
Bill McFadden's Home Page (Portland Area)

http://www.teleport.com/~stroute/freq.html
Portland Area Emergency & Medical

http://www.teleport.com/~yngwie/scanner.html
Mike Teague's Scanner Page (Portland Area)

http://vista.hevanet.com/sdavis/freq.html
Washington County Scanner Frequencies

Pennsylvania:

http://www.epix.net/~chamb/ham.html
N3PVZ's Amateur Radio Page (Northeastern Pennsylvania)

http://www1.pitt.edu/~ruhe/freq.html
Dan Ruhe's Western Pennsylvania Frequencies

http://www.geocities.com/CapeCanaveral/Lab/1060/
Western Pennsylvania Scanner Frequency Page

http://www.isrv.com/~rls/scanner.htm
Pittsburgh Area Police & Fire Frequencies

http://www.lm.com/~crial/freq.htm
Local Police & Ham Frequencies (Pittsburgh)

http://members.aol.com/frankn3mju/radio.html
Frank N3MJU's Radio Page (Pittsburgh Area)

http://members.aol.com/FRANKN3MJU/air.html
Pittsburgh Area Airport Frequencies

http://www.voicenet.com/~macm/chart.html
Philadelphia Police & Fire Frequency Chart

http://www.geocities.com/CapeCanaveral/1273/scanner.html
Greg's Guide to Scanning the Philadelphia Area

http://www.vicon.net/~logan/roster.htm
Centre County Emergency Services Frequencies

http://www.toolcity.net/~mlokuta/
Crawford County Frequencies

http://vaxa.clarion.edu/~student/s_jjlis/ERIE_scanner.html
Erie Scanner Frequencies

http://www.oakland.edu/boatnerd/facts&figures/
Great Lakes Maritime Frequencies

http://www.li.net/~j4dice/frequencies/Pennsylvania/
Pennsylvania Frequencies

Puerto Rico

http://home.coqui.net:80/kp4clb/scan.htm
Puerto Rico Frequencies

Rhode Island:

http://www.li.net/~j4dice/frequencies/RhodeIsland/
Rhode Island Frequencies

South Carolina:

http://149.168.60.31/scanner/frequency/nc-sc.htm
Highway Patrol Frequencies of the Carolinas

http://home.earthlink.net/~artsci/repeaters/scarolina.html
South Carolina Amateur Radio Repeaters

South Dakota:

http://ww2.sd.cybernex.net/~jlayton/sdscan.html
Jason's South Dakota Scanner Radio Page

Tennessee:

http://funnelweb.utcc.utk.edu/~wconner/freqpage.htm
Eddie's Frequency Page (Knoxville Area)

http://home.mem.net/~dsbyrd/scan.html
Memphis Area Scanner Frequencies

http://www.netten.net/~raytant/scanfreq.htm
Midsouth Area Public and Private Service Radio Frequencies

http://www.geocities.com/CapeCanaveral/8704/index.html
KF4LHP Homepage (Chattanooga Area)

http://www.geocities.com/Heartland/8341/
Nashville Area Frequencies & Radio Codes

http://www.geocities.com/Heartland/6095/6095.HTM
Sevier County Scanner Frequencies

http://www.li.net/~j4dice/frequencies/travel/gtsmokey.html
Great Smokey Mountain Area Frequencies

http://www.li.net/~j4dice/frequencies/travel/nashville.html
Nashville P.D. Frequencies

Texas:

http://www2.cy-net.net/~kg5ai
Myles Barkman's Scanner Page

http://wolf.sulross.edu/~dper644/txscan.html
Texas Frequencies

http://www.onr.com/user/ct/austin.html
Austin Frequencies

http://www.flash.net/~chowell
KC5DVR Home Page (Austin)

http://www.interplaza.com/scandfw/
Scanning the Dallas-Fort Worth Area

http://www.flash.net/~kb5scm/
Dallas-Fort Worth Area Skywarn Frequencies

http://www.tcac.com/~jbennett/scanfreq.htm
Lufkin-Nacogdoches Area Frequencies

http://www.acu.edu/~cumminsg/top50.html
Top 50 Scanner Frequencies (Abilene Area)

http://www.installer.com/freq.html
ACOM BBS Houston Area Frequencies (.zip file)

http://members.aol.com/DEEPerrin/alpinefreq.html
Alpine Area Frequencies

http://members.aol.com/DEEPerrin/ccfreq.html
Corpus Christi Area Frequencies

http://members.aol.com/j4dice/frequencies/travel/6flagstx.html
Six Flags Over Texas Frequencies

http://www.policescanner.com
policescanner.com - Broadcasts Dallas P.D. & F.D. live using RealAudio

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Utah:

http://oz.net/~gmcavoy/ut_frqs.html
ScanWare Associates Utah Frequencies

http://infowest.com/DixieSun/suar/index.html
Southern Utah Amateur Radio Club (Area Frequency Lists)

http://www.provo.lib.ut.us/ares/freqlist.html
Useful Frequencies for Utah County

Vermont:

http://www.li.net/~j4dice/frequencies/Vermont/
Vermont Frequencies

Virgin Islands:

http://members.aol.com/j4dice/frequencies/travel/virginislands.html
Virgin Islands Frequencies

Virginia:

http://www.snm.com/MrBill/Monitor/
Bill's Monitoring Page (Northern Virginia/DC Area)

http://www.infi.net/~jmccolma/
The Big Kahuna's Ugly Web Page (Central Virginia Area)

http://www.richmond.infi.net/~allenk/listfcr.html
Richmond Area Media Frequencies

http://www2.ari.net/kjfrazi/scanner.html
Scanner/Receiver Related Information - Mid-Atlantic Frequencies

http://members.aol.com/j4dice/frequencies/travel/williamsburg.html
Williamsburg Area Frequencies

http://members.aol.com/j4dice/frequencies/travel/va_mil.html
Virginia Military Base Frequencies

Washington:

http://oz.net/~gmcavoy/wa_frqs.html
ScanWare Associates Western Washington Frequencies

http://oz.net/~gmcavoy/wam_frqs.html
ScanWare Associates Western Washington Military Frequencies

http://www.wolfe.net/~daydream/
Intercept (Seattle Area)

http://members.aol.com/fierfightr
Mark's Washington Frequencies

http://rowlf.cc.wwu.edu:8080/~n8845031/ps_freqs.html
Puget Sound Area Frequencies

http://www.itronix.com/~clinton/spknfreq.html
Ron Clinton's Frequency Page (Spokane Area)

http://www.ior.com/~randallj/scanner.html
Selected Scanner Frequencies for the Spokane Area

http://www.plix.com/~users/ab7iz/scanfreq.htm
Stevens & Ferry County Scanner Frequency Guide

http://www.wolfenet.com/~joe/yak/scanner.html
Scanner Frequencies for Yakima

http://www.teleport.com/~yngwie/scanner.html
Mike Teague's Scanner Page (Clark County Area)

http://www.3-cities.com/~gpaulson/scanner.htm
Tri-City Scanner Page (Richland/Kennewick/Pasco Area)

Washington DC:

http://members.aol.com/wcl27/wcl10.html
Washington D.C. Area Frequencies

http://www.snm.com/MrBill/Monitor/
Bill's Monitoring Page (Northern Virginia/DC Area)

http://www2.ari.net/kjfrazi/scanner.html
Scanner/Receiver Related Information - Mid-Atlantic Frequencies

http://members.aol.com/j4dice/frequencies/DC/dcfreqs.html
Washington D.C. Area Frequencies

Wisconsin:

http://pages.prodigy.com/cseco/scanfreq.htm
Minnesota-Wisconsin Scanner Frequencies

http://www.execpc.com/~ghahn/
Southeastern Wisconsin Monitoring Page

http://www.sparknet.net/~jtenor/list1.html
Green Bay Area Scanner Frequencies

http://www.execpc.com/~svoros/milw.htm
Milkwaukee Area Skywarn Frequencies & Information

http://www.acs.oakland.edu/~ncschult/boatfreq.htm
Great Lakes Vessel Passage Frequency Page (Maritime Frequencies)

Wyoming:

http://www2.vcn.com/netizens/bingham/default.html
Lightning Leo's Wyoming Frequency Guide

http://www.america.net/~randolph/wyofreqs.html
Teton County Frequencies

This list compiled by Jim Fordyce (j4dice@li.net)
Comments, corrections and additions are welcomed.
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Part 2/3

3901. Huge List of Scanning-Related URL's - March (Part 3/3)

Newsgroup: rec.radio.scanner
Date: 1997-03-02 00:00:00 UTC
From: j4dice@li.net
Message-ID: <5fd1dg$bti@linet06.li.net>
Source record: 205402
Cross-posted to: rec.radio.scanner,alt.radio.scanner,alt.radio.scanner.uk
Body handling: HTML body converted to readable text

Jim's Huge list of Scanning-Related WWW Sites & Pages

Part 3/3
March, 1997

A WWW Page containing all of these links can be found at
http://www.li.net/~j4dice/links.html

This list compiled by Jim Fordyce (j4dice@li.net). Copyright, 1997
Feel free to send me any scanning-related URLs not found here.

Canada - General:

http://spectrum.ic.gc.ca/english/index-e.html
Canadian Frequncies (.zip files covering the whole country)

http://129.93.226.137/rr/rrfreq.htm#cn
Canadian National Rail Frequencies

Alberta:

http://www.cuug.ab.ca:8001/~sarrov/
Calgary Alberta Frequencies & Scanning Resources

http://www.compusmart.ab.ca/trent/
Edmonton, Alberta Area Frequencies

http://www.agt.net/public/gpnet/gparea.htm
Some Alberta Frequencies

British Columbia:

http://www.island.net/~sedgett/scanner/frequency.txt
Nanaimo, B.C. Area Frequencies

http://bbs.gaianet.net/radio/scan.htm
Lower Main land Scanner Info (Vancouver Area, BC)

Manitoba:

http://www.freenet.mb.ca/amradio/
Manitoba Amateur Radio Repeaters

New Brunswick:

http://garfield.csd.unbsj.ca/scanner/scanner.html
New Brunswick Frequency Database

Newfoundland:

http://www.compusult.nf.ca/~rjg/scanner.html
Newfoundland Scanner Resource Page

Ontario:

http://www.interlog.com/~ronkatz
Ron Katz's Scanner Page (Southern Ontario)

http://web.idirect.com/~dkwood/
Scantrix (Ontario Scanner Frequencies & Information)

http://www.ggw.org/nf2g/ontario_province.shtml
NF2G's Lower Ontario Province Frequencies

http://www.iaw.on.ca/~sstdenis/
Fort Erie, Ontario Scanner Frequency Database

http://www.renc.igs.net/~nojo/index2a.htm
Renfrew County, Ontario Frequencies

http://www.interlog.com/~jmckay/
Canadian Broadcast Directory (Toronto Area Scanner Frequencies, etc.)

http://vectorbd.vivanet.com/bfd/freq/toronto.txt
Toronto Scanner Frequencies

http://www.achilles.net/~dhoisak/freq/eofl.html
Eastern Ontario & Western Quebec Area Frequencies

Quebec:

http://www.wildstar.net/~plaws/scan/Montreal/
Montreal, Quebec Area Frequencies

Saskatchewan:

http://www.dlcwest.com/~tkeyowski/scanner/mainpage.htm
The Saskachewan Scanner Page

Europe & Worldwide

http://www.sercon.ch/aussie/
World Frequency Database (Searchable Database)

http://www.tbsa.com.au/vicpol.html
T.B.S.A. Frequency Guide (Victoria, Australia)

http://www.globec.com.au/~glenmack/bsg.htm
Brisbane Scanner Group (Australia)

http://www.q-net.net.au/~bramanis/damian/scanning.html
Potato's Scanning Info (Western Australia)

http://users.hunterlink.net.au/nsg/
Newcastle Scanner Group (NSW, Australia)

http://iccu6.ipswich.gil.com.au/~dgraham/
The Radio Communications Page (Australia)

http://www.adam.com.au/~dame/freqs.html
Damian Britton's Scanner Frequency Page (Australia)

http://www.ozemail.com.au/~air491/
Victoria Police Website (unofficial) (Australia)

http://www.geocities.com/SiliconValley/9880/
Dansk Scanner Information (Denmark)

http://www.geocities.com/Paris/8718/
French Frequencies

http://www.li.net/~j4dice/frequencies/travel/irishavi.html
Irish Aviation Frequencies

http://www.wirehub.nl/~heuvel/scanres/
Ramon's Scanner Resources (A Dutch Scanning Page)

http://www.scanning.net/
Scanner Homepage Nederland (Dutch Scanning Info.)

http://www.xs4all.nl/~jcambier/
Jan Cambier's Dutch Scanner Frequency Database Page

http://www.xs4all.nl/~markvk/lucht.html
Luchtvaartfrequenties (Dutch Scanning Frequencies)

http://home.pi.net/~klaas/scanner.html
FrequentiePage Haarlem (Dutch Scanning Info.)

http://www.caiw.nl/~lparre/scanner1.htm
Rotterdam Frequencies

http://www.voyager.co.nz/~highway/
New Zealand Scanner Frequencies and Calling Codes

http://homepages.ihug.co.nz/~njones/
Kiwi Scanner Homepage (Auckland, New Zealand Scanning Info.)

http://www.eskimo.com/~ajensen/scannytt/
Scanner Nytt (Norway)

http://bbs.seker.es/~jesus_lopez/frecuencias.html
Frecuencias ?tiles en Espa?a (Spain)

http://hem.passagen.se/scanman/INDEX.HTM
Info f?r scannerlyssnare (Sweden)

http://www.termcon.demon.co.uk/
UK & European Scanner News (Scanning Info, Listserver & Frequencies)

http://www.demon.co.uk/javiation
Javiation (U.K.)

http://www.li.net/~j4dice/frequencies/travel/heathrow.html
Heathrow Airport Frequencies

Aviation:

http://www.airnav.com
U.S. Airport & Navaid Information (Searchable Frequency Database)

http://www.vis-av.com/cap/training/rop/index.html#CAP Frequencies
Civil Air Patrol Frequencies

http://www.cap.af.mil/es/dok/rptloc.html
CAP Repeater Locator

http://www.amsat.org/amsat/sarex/shutfreq.html
Space Shuttle Audio Frequencies

http://www.flatoday.com/space/visit/scan.htm
Kennedy Space Center Shuttle Frequencies

http://www.pacifier.com/~jeffg/Radio/Aviation.html
Jeff's Off-Ramp: Aviation Radio Info. (Bay Area, Calfornia)

http://oz.net/~gmcavoy/PNWMil_frqs.html
Pacific Northwest Military Air Frequencies

http://www.seas.gwu.edu/seas/fa53/stealth.html
Stealth Watchers (Phil Patton)

http://web.inter.nl.net/hcc/Hans.Wildschut/acars.htm
ACARS on VHF (Hans Wildschut)

http://www.u-net.com/~morfis/acarstec.htm
Tigger's ACARS Pages

Federal Government:

http://www.intrnet.net/~gwilson/frequency/govt.html
Federal Government Frequencies

http://www.scimitar.com/revolution/by_topic/science/freq.html
Federal Scanner Frequencies

http://www.underground.org/publications/informatik/inform-5.5.html
U.S. Secret Service Radio

Racing:

http://www2.msstate.edu/~rls3/bgnscan
Busch Grand National Scanner Frequencies

http://www.fred.net/downsouth/truck.htm
Busch Super Truck Scanner Frequency Listing

http://www.uniden.com/scanner/scanner.htm
Indy & NASCAR Frequencies

http://users1.ee.net/rp/indyfrq.htm
IndyCar Frequency Page

http://www.speedcenter.com/garage/scanner.html
IndyCar Scanner Frequencies

http://www.geocities.com/MotorCity/1865/freq.htm
IndyCar Scanner Frequencies

http://www.winstoncuponline.com/freqcent.html
Winston Cup Online Racing Frequency Updates

http://student-www.eng.hawaii.edu/carina/nascarscannerfrequencies.html
NASCAR Winston Cup Scanner Frequencies

http://www2.msstate.edu/~rls3/wcscan
NASCAR Winston Cup Scanner Frequencies

http://www.newwave.net/~rbarker/nscrfreq.txt
NASCAR Winston Cup Scanner Frequencies

http://www.fred.net/downsouth/winston.htm
Winston Cup Scanner Frequencie

Railroad:

http://zippy.cso.uiuc.edu:8080/~roma/rr-freqs.html
U.S. Railroad Frequencies

http://www2.fwi.com/~rrradioman/
Gary L. Sturm's RR Radio Man Web Site

http://www.aho.com/amtrak/freq.html
Amtrak Radio Frequencies for Scanners

http://bjr.acf.nyu.edu/railinfo/scanning/current-scanner-x.html
Bill's Current Scanner Setup (New York City Area Railroad freqs.)

http://129.93.226.137/rr/rrfreq.htm#cn
Canadian National Rail

http://www.webcom.com/paine/FreqLA.html
RailsnLA Scanner Frequencies (Los Angeles Area)

Scanners:

http://www.mv.com/users/wje/aor.html
Wje's Official AOR 2700 Page

http://www.primenet.com/~baron/aorintfc.html
Build a simple interface for your AR2700/8000 scanner.

http://www.cpl.uiuc.edu/~tpeckish/appendix.html
AR8000 Appendix A (Information on the AOR Portable)

http://www.mich.com/~eddy/works/
AR8000 Toolkit Homepage (Software for the AOR Portable)

http://www.hollis.co.uk/john/ar8000sl.html
AR8000 Serial Link (John Hollis)

http://homepage.dave-world.net/~woody99/index.htm
Woody's AOR 8000 Page

http://www.uvm.edu/~swarley/bc210.htm
Bearcat 210 Conversion for Weather Satellite Reception

http://www.universe.digex.net/~bnr/3000.html
Bearcat 3000XLT Information Page

http://home.ptd.net/~pro2006
The Monitoring Post Pro-2006 Information Page

http://homepage.dave-world.net/~woody99/index.htm
Woody's Pro-2004/5/6 Page

http://www.shellab.com/~yngwie/pro51.html
Pro-51 Keyboard Trickery

http://www.getnet.com/~n7qyk/
Roy Schahrer's (N7QYK) Home Page (Scanner Specifications, etc.)

gopher://hamster.business.uwo.ca:70/11/.mods
Scanner Modifications (uwo.ca)

ftp://ftp.qrz.com/mods
Scanner Modifications (qrz.com)

http://lonestar.texas.net/~jac//scanner/
Some Scanner Modifications

http://members.aol.com/slewis3092/freq/trade.htm
The Trading Place - Page for advertising scanner for sale/trade

Scanning-Related Businesses:

http://members.aol.com/acecomms/index.htm
Ace Communications (Scanners)

http://www.mich.com/~eddy/works/
AR8000 Toolkit Homepage (Software for the AOR Portable)

http://www.goodnet.com/~sthraen/
Arizona Frequency Directory (Frequency Guide)

http://www.interlog.com/~ahr
Atlantic Ham Radio Ltd. (Scanners etc.)

http://www.com-west.com/
Com-West (Radio Equipment & Loads of links to scanning info.)

http://ourworld.compuserve.com/homepages/bcheek/
COMMtronics Engineering (Interfaces/World Scanner Report)

http://www.scancat.com/scancat.html
Computer Aided Technologies (Computer Interfaces)

http://www.designeq.com/
Design EQ (Radio Monitoring Accessories)

http://www.durhamradio.ca
Durham Radio (Scanners & equipment)

http://www.access.digex.net/~eeb/eeb.html
EEB Electronics (Scanners & equipment)

http://www.elexp.com/
Electronix Express (Electronic components, test equipment etc.)

http://www.iinc.com/ggcomm/xtals.html
G & G Communications (Scanner Crystals, Scanners, etc.)

http://picspc01.pics.com/gilfer/
Gilfer Shortwave (Books, equipment)

http://www.grove.net/
Grove Enterprises (Scanner Equipment & Publications)

http://www.hamtrader.com/
HamTrader (Free Electronics Classifieds)

http://www.bearcat1.com/scanners/
Hobby Radio Stop (Scanners & Accessories)

http://www.icomamerica.com/icom/
ICOM America (Scanners/Communications Receivers)

http://www.electriciti.com/~ipgbooks/ss.html
Index Publishing Group (IPG) (Scanning Books)

http://www.demon.co.uk/javiation
Javiation (Scanners, etc.)

http://www.lowe.co.uk/
Lowe Electronics (Scanners, Communications Receivers, etc.)

http://www.metrosft.com/metrosft/
Metrosoft (Scanners & Equipment)

http://www.optoelectronics.com
Optoelectonics (Scanner accessories, etc.)

http://www.t8000.com/eci/pager.htm
Pager Surveillance System 8000 (Pager decoding)

http://www.perconcorp.com/
PerCon Corporation (FCC Frequency Databases on CD-ROM)

http://home.aol.com/popcomm
Popular Communications (Magazine)

http://home.revealed.net/qste/index.html
QST Electronics (Scanners, Radio Equipment)

http://www.tandy.com
Radio Shack (Scanners & Equipment)

http://www.csz.com/sarrio.html
Raymond Sarrio Company (Ham Radio Equipment)

http://www.angelfire.com/biz/sfcommunications/
Santa Fe Communications (Schematics, kits, modifications, etc.)

http://www.scannerworld.com/
Scanner World (Scanners & Accessories)

http://www.cts.com/browse/rcsi
ScannerWare (Scanning Software)

http://www.goodnet.com/~sthraen/
Scanning Arizona: Arizona Frequency Directory (Frequency Guide)

http://www.walshnet.com/walshnet/punster/nc_scan.html
Scanning Southeastern North Carolina (Frequency Guide)

http://www.scanstar.com
ScanStar Homepage (Scanning Software)

http://oz.net/~gmcavoy/sw_scanr.html
Scanware Associates (Scanning Software)

http://www.eskimo.com/~antenna/
Sound Radio Products (Scanners, equipment)

http://www.veol.com/spy_supply/scan.html
Spy Supply Online (Scanners, etc.)

http://www.tandy.com/
Tandy Corporation (Scanners, equipment)

http://www.ten-four.com/
Ten-Four Communications (Scanners, radio equipment)

http://www.tiare.com/c_scan.htm
Tiare Publications (Scanning-Related Books)

http://www.tucker.com/
Tucker Electronics (Scanners, radio equipment)

http://www.uniden.com/
Uniden Company (Scanners)

http://www.universal-radio.com/
Universal Radio (Decoders, Communications Receivers, etc.)

http://www.usradio.com/~usradio/
U.S. Radio (Scanners, Radio Equipment)

http://www.pacifier.com/~ussn/
U.S. Scanner Publications Home Page (Magazine & publications)

This list compiled by Jim Fordyce (j4dice@li.net)
Comments, corrections and additions are welcomed.
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Part 3/3

3902. FS: unblocked PRO-2032

Newsgroup: rec.radio.scanner
Date: 1997-03-02 00:00:00 UTC
From: ezra23@usinternet.com
Message-ID: <331cff97.3731706@news.usinternet.com>
Source record: 205403

```
continuous 806-960Mhz coverage
200 channels/10 banks
w/manual

more info:
ezra23@usinternet.com
```

3903. Scanner wanted

Newsgroup: rec.radio.scanner
Date: 1997-03-02 00:00:00 UTC
From: Luc Lecuyer <Lucll@netcom.ca>
Message-ID: <5fd31a$1lm@tor-nn1-hb0.netcom.ca>
Source record: 205404

Good evening

I'm looking for a handheld scanner with the following specs:
-minimum of 100 channels
-CTCSS Pl tone included in the unit
If you have suxh a unit for sale and are located driving distance of Ottawa Canada please e-mail me with thw model and a description of your unit.

Thank you
Luc\
Lucll@netcom.ca

3904. Re: Pro26 vs 3000xlt?

Newsgroup: rec.radio.scanner
Date: 1997-03-02 00:00:00 UTC
From: henrion@mindspring.com
Message-ID: <5fd3hv$5g_002@screamer.mindspring.com>
Source record: 205405
Cross-posted to: rec.radio.scanner,alt.radio.scanner

In article <5fc923$3fn@ssbunews.ih.lucent.com>, parnass@bell-labs.com wrote:
>
> See "The Radio Shack PRO-26 vs. Uniden/Bearcat BC3000XLT,"
> by Bob Parnass, AJ9S, in Monitoring Times, August 1995.
>
> I tested both and bought a BC3000XLT.
>
Same here. In my book, the BC3000 wins hands down.
400 channels vs. 200 channels alone is worth the
difference.

Tim Henrion
henrion@mindspring.com

3905. ICOM 7100 Speed?

Newsgroup: rec.radio.scanner
Date: 1997-03-02 00:00:00 UTC
From: Roland Obst <"di emailadress"@helsingborg.se>
Message-ID: <331A6F6F.6933@helsingborg.se>
Source record: 205406

How to tune up speed on 7100?
Help!
Obst@helsingborg.se

3906. Re: Huge shootout in Los Angeles

Newsgroup: rec.radio.scanner
Date: 1997-03-02 00:00:00 UTC
From: Possum <jharris4@bellsouth.net>
Message-ID: <331A1051.6C80@bellsouth.net>
Source record: 205407

Uncle Bob wrote:
>
> hh357@aol.com wrote:
> : Two of the four suspects were killed by police, one with a bullet through the head on live TV. (that will probably be edited out of the
evening news!)
>
> The "head shot" appeared on ABC Network News but was edited in the local
> Chicago edition.
>
> --
> *
>
> Uncle Bob.............unclebob@ripco.com

I saw the head shot on the ABC Network News also..., but not on the
local news. It was pretty cool though.

3907. Re: Nuts & Volts

Newsgroup: rec.radio.scanner
Date: 1997-03-02 00:00:00 UTC
From: robert@kd3bj.ampr.org
Message-ID: <robert.857318467@kd3bj.ampr.org>
Source record: 205408
Cross-posted to: rec.radio.scanner,rec.radio.swap,rec.radio.commercial-lmr,rec.radio.amateur.equipment

Andy Moss <andmoss@ibm.net> writes:

>Does anyone know if Nuts & Volts is still around?

>I had heard that they were no longer.

>Has anyone received an issue in 1997?

>Just thought I would try and find out.

>Cheers!
>--
>Andy Moss
>"I often fantasize about my inability to daydream....."

I bought the latest issue at a bookstore / magazine / newspaper emporium
last week. I think it was dated March 1997.

--
Robert Garland NX3S @ N3ACL.PA.USA.NOAM
Hilltown Township Bucks County robert@kd3bj.ampr.org
Pennsylvania USA Grid FN20ii
"Ham Radio is a calling"

3908. Moron criminal....

Newsgroup: rec.radio.scanner
Date: 1997-03-02 00:00:00 UTC
From: ad607@FreeNet.Carleton.CA
Message-ID: <5fcu6d$bd8@freenet-news.carleton.ca>
Source record: 205409
Cross-posted to: alt.radio.scanner,rec.radio.scanner

This does involve a scanner...

Ottawa, Canada:

Friday February 28, 1997...

It seems that a local loan company was held up in an armed robbery. The thieves made off with an undislosed amount of cash, one of the thieves left his police scanner behind. Realizing his error, he went back to retrieve it a while later. Finding the loan company doors locked, which is normal after an armed robbery, the moron smashed his way through the two plate glass doors. He then screamed give me back my scanner! At which time he got to meet several of Ottawa's finest who were on scene. This rocket scientist surrendered without a further incident.

I guess he valued his scanner more than the robbery take.

Darrell Larose darrell@cesani.newforce.ca

"Living at risk is jumping off the cliff
and building your wings on the way down" (Ray Bradbury)

3909. AOR 1500

Newsgroup: rec.radio.scanner
Date: 1997-03-02 00:00:00 UTC
From: gillard@club.innet.be
Message-ID: <33195a12.9870721@news.innet.be>
Source record: 205410

Does somebody have some experience with a AOR 1500D, a german modified AOR1500? Are MODs possible ?

3910. Re: Encryption

Newsgroup: rec.radio.scanner
Date: 1997-03-02 00:00:00 UTC
From: Roland.Stiner@cybernet.magsystems.com
Message-ID: <9f6_9703021910@magsystems.com>
Source record: 205411

DW>Since I believe in my own natural right to the ownership of my body, I
>also firmly believe in my right to demodulate ("monitor") all the radio
>waves that pass through it.

Agreed.

OLX 1.53 PRIVATE REPLY? E-MAIL ME AT: NK2U@JUNO.COM

--
|Fidonet: Roland Stiner 1:2604/151
|Internet: Roland.Stiner@cybernet.magsystems.com
|
| Standard disclaimer: The views of this user are strictly his own.

3911. ENCRYPT FOR PRIVACY

Newsgroup: rec.radio.scanner
Date: 1997-03-02 00:00:00 UTC
From: Roland.Stiner@cybernet.magsystems.com
Message-ID: <9f5_9703021910@magsystems.com>
Source record: 205412

M>Why not? Do you really believe that just because its cordless you must
>give up your privacy? I don't.

Anything that goes over the airwaves is public. If you want
privacy-ENCRYPT!

OLX 1.53 PRIVATE REPLY? E-MAIL ME AT: NK2U@JUNO.COM

--
|Fidonet: Roland Stiner 1:2604/151
|Internet: Roland.Stiner@cybernet.magsystems.com
|
| Standard disclaimer: The views of this user are strictly his own.

3912. LIMITED FREEDOMS

Newsgroup: rec.radio.scanner
Date: 1997-03-02 00:00:00 UTC
From: Roland.Stiner@cybernet.magsystems.com
Message-ID: <9f4_9703021910@magsystems.com>
Source record: 205413

I>Ill go out with a figh tif it ever comes down to them tryign to physically
>take what is mine.

It is a terrible thing that we call this country the land of the free
but pass laws exactly opposite to the name...

OLX 1.53 PRIVATE REPLY? E-MAIL ME AT: NK2U@JUNO.COM

--
|Fidonet: Roland Stiner 1:2604/151
|Internet: Roland.Stiner@cybernet.magsystems.com
|
| Standard disclaimer: The views of this user are strictly his own.

3913. SCANNERS FROM CANADA

Newsgroup: rec.radio.scanner
Date: 1997-03-02 00:00:00 UTC
From: Roland.Stiner@cybernet.magsystems.com
Message-ID: <9f3_9703021910@magsystems.com>
Source record: 205414

>Also, are you sure that ICOM even has an unblocked version available?

They do in Canada and also in the US for Government users.

OLX 1.53 PRIVATE REPLY? E-MAIL ME AT: NK2U@JUNO.COM

--
|Fidonet: Roland Stiner 1:2604/151
|Internet: Roland.Stiner@cybernet.magsystems.com
|
| Standard disclaimer: The views of this user are strictly his own.

3914. RELM HS200

Newsgroup: rec.radio.scanner
Date: 1997-03-02 00:00:00 UTC
From: Roland.Stiner@cybernet.magsystems.com
Message-ID: <9f2_9703021910@magsystems.com>
Source record: 205415

> There is also the incredible HS200.

Do you know if it is available in a cell-restored version up in Canada
and which vendor up there sells it?

OLX 1.53 PRIVATE REPLY? E-MAIL ME AT: NK2U@JUNO.COM

--
|Fidonet: Roland Stiner 1:2604/151
|Internet: Roland.Stiner@cybernet.magsystems.com
|
| Standard disclaimer: The views of this user are strictly his own.

3915. Re: 3000 or Trunk Tracker

Newsgroup: rec.radio.scanner
Date: 1997-03-02 00:00:00 UTC
From: Jim <jvpoll@dallas.net>
Message-ID: <331A4A37.49BC@dallas.net>
Source record: 205416

Tom5FD wrote:
>
> I don't know if you have ever just listened to the control channel and
> nothing else, but you don't get much if any interference. To get
> interference the radio frequency must be inactive.
>
> It will be dual conversion.
>
> happy scanning
>
> tom

In Arlington Texas using a BC760XLT there is a heck of a carrier
present on one of Arlington City's trunking system channels.
It's always there, has a slight 60 Hz buzz and it is about as
strong as the trunked system.

This is on one of the trunking channels in the rotation for service
as a trunking data channel. The BC760XLT is dual conversion.

Jim

3916. Re: 800mhz trunking scanner

Newsgroup: rec.radio.scanner
Date: 1997-03-02 00:00:00 UTC
From: Jim <jvpoll@dallas.net>
Message-ID: <331A4EDA.7EA3@dallas.net>
Source record: 205417

Fred Regan wrote:
>
> Does anyone know of a scanner that can track all of the current
800mhz
> trunking systems? I know Uniden is bringing one out, but its only
good for
> one type of system. Thanks for reading this.

There is some work ongoing in this field. Some of this product
would take the form of an accessory that can be added to an existing
scanner and doesn't require tieing up a $1500 Pentium to do it
so the PC can be used for something more useful like display the
trunked data and surfing the net!

More details as they become available - and I'm sure others will
make input here as well.

Jim

3917. Re: antenna question

Newsgroup: rec.radio.scanner
Date: 1997-03-02 00:00:00 UTC
From: Andy Moss <andmoss@ibm.net>
Message-ID: <331A5E21.38E4@ibm.net>
Source record: 205418

Jeff Voyles wrote:
>
> I have 2 antennas (all-band ground plane & 860Mhz yagi) on the same mast
> and each has it's own coax running into my house. I have 2 scanners I
> want to connect them to (a Pro-2026 & my new BC 9000xlt).
> What would be the best way to connect both antennas to both scanners?
> I'm using RG-6 with f connectors, (the best I can afford at this time).
> Thank You for any advice!

I would suggest you try a "T" type union. Available in many places.

The impedance of the 860MHz antenna will be VERY high outside of the
860MHz
band and therefore should not have any adverse affect on the all-bander.

Check on 800MHz frequencies to see if there is any bad interaction
between
the two.

Cheers!

--
Andy Moss
"I often fantasize about my inability to daydream....."

3918. Re: Moron criminal....

Newsgroup: rec.radio.scanner
Date: 1997-03-02 00:00:00 UTC
From: "Charlie Warfield, Jr." <charlie66@ameritech.net>
Message-ID: <331A37AE.75E9@ameritech.net>
Source record: 205419
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Darrell A. Larose wrote:
>
> This does involve a scanner...
>
> Ottawa, Canada:
>
> Friday February 28, 1997...
>
> It seems that a local loan company was held up in an armed robbery. The
> thieves made off with an undislosed amount of cash, one of the thieves
> left his police scanner behind. Realizing his error, he went back to
> retrieve it a while later. Finding the loan company doors locked, which
> is normal after an armed robbery, the moron smashed his way through the
> two plate glass doors. He then screamed give me back my scanner! At which
> time he got to meet several of Ottawa's finest who were on scene. This
> rocket scientist surrendered without a further incident.
>
> I guess he valued his scanner more than the robbery take.
>
> Darrell Larose darrell@cesani.newforce.ca

Reminds me of a story here in the Chicago area from a few years ago. It doesn't involve a scanner, but it is funny:

A scumbag S.O.B. breaks his way into a liquor store late at night after it's closed. Not hearing any alarms or other activity, he figures he's got the run of the place so he raids the till then hangs around and helps himself to the booze. The owner arrives the next day and finds the guy passed out and stinking drunk (undoubtedly with one hellofa hangover), with a bottle of something or another in one hand, and a bag of money in the other. According to the news story, he didn't even bother to steal the good stuff.

He surrendered to Chicago's Finest without a fight.

--Charlie :) :)

3919. get really rich in five minutes

Newsgroup: rec.radio.scanner
Date: 1997-03-02 00:00:00 UTC
From: testing@12345.com
Message-ID: <331A2F44.2118@12345.com>
Source record: 205420

convince someone to give you lots and lots of money!

3920. Who can help me to scan GSM celiural phones

Newsgroup: rec.radio.scanner
Date: 1997-03-02 00:00:00 UTC
From: Tomas Norbutas <t.norbutas@mari.omnitel.net>
Message-ID: <33196528.3C64@mari.omnitel.net>
Source record: 205421

Who can help me to scan GSM celiural phones?

please e-mail me t.norbutas@mari.omnitel.net

3921. Re: RPT INFO

Newsgroup: rec.radio.scanner
Date: 1997-03-02 00:00:00 UTC
From: Lou shirley <l.g.shirley@worldnet.att.net>
Message-ID: <331A443C.1A75@worldnet.att.net>
Source record: 205422

Hi Marty,

Looks to me like some older FBI freq's used in Pennsy. I guess they're still in use since the out/in combos you listed were confirmed a few yrs back.

Regards,
LGS

3922. Re: Looking...

Newsgroup: rec.radio.scanner
Date: 1997-03-02 00:00:00 UTC
From: Rich Wells <wellsr@ibm.net>
Message-ID: <331A435A.5E12@ibm.net>
Source record: 205423

Kelly Wood wrote:
> Hey Rich,
>
> Is that me?

Indeed, it would, Kelly!

--
Strong signals,
Rich N2MCA
Owner : AR8000 ATS-909 BC80/100/220/230/3000/9000XLT
FT-470 HS200 IC-A22/R1/R10 MVT-7100 SC150B
Pro-26/34/43/51/60/2004/2006/2037/2042/2045
Formerly owned : BCT-7 BC8500XLT
North Carolina editor for The Scanner Club
http://www.enter.net/~jheller/scanclub.html

3923. Re: Aruba Scanner Freqs

Newsgroup: rec.radio.scanner
Date: 1997-03-02 00:00:00 UTC
From: Tim Tyler <ttyler@mich.com>
Message-ID: <33192106.50C0@mich.com>
Source record: 205424
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Tim Henrion wrote:
>
> Does anyone have any scanner frequencies for Aruba or know
> where I can find them?

When I was on Bonaire, I found most local users up on one or two
800MHz trunked systems.

But of course you'll also want to monitor the VHF marine band, and the
450/460MHz systems that the cruise ships use for their crews.

If I recall right, Aruba has casinos -- they and the hotels should
have a lot of interesting comms, as they try to put up with the stupid
drunk touristas! ;)

11178kHz USB is used by the military there, for their small patrol
vessels & aircraft.

Tim
--
Tim Tyler
ttyler@mich.com
http://www.mich.com/~ttyler/

3924. Re: Listen To Cellular Phones!! (FREE HOW-TO ADVICE FROM sq)

Newsgroup: rec.radio.scanner
Date: 1997-03-02 00:00:00 UTC
From: anthonys@ix.netcom.com
Message-ID: <5fbart$1ve@dfw-ixnews5.ix.netcom.com>
Source record: 205425
Cross-posted to: alt.radio.pirate,rec.radio.scanner

In <33191325.6692@concentric.net> "Steve J. Quest"
<Squest@concentric.net> writes:
>
>Barry O'Grady wrote:
>>
>> "Steve J. Quest" <Squest@concentric.net> wrote:
>>
>> :(doesn't it just suck the way people think it's ok to trick others
out
>> :of their money? What's the pride or honor in that? Scammers
suck....)
>>
>> Many years ago an organisation was formed for that very purpose. The
>> organisation is known as Christianity.
>
> Oh, I love it! I have only one response too:
>
> http://www.antichrist.com
>
>Join "The Antichrist" in removing the blight which is x-ianity! Help
to
>build a world FREE OF X-IAN BELIEFS, DOCTRINE, AND RULES! Freedom
baby!
>
>sq

Sorry, Steve! You are missing a few ...like anti-buddists, anti-
islam, anti-shintoists, anti-moslems etc, etc.

You never did answer my question: why are you so anti-christian
and not other religions of the world? Your theme seems to be anti-
religion yet you only speak to one, without particulars of any sort.
Is it personal madness, hate?

-=T=-

3925. Re: Hotel Radio Frequencies in Las Vegas

Newsgroup: rec.radio.scanner
Date: 1997-03-02 00:00:00 UTC
From: ultimate@netcom.ca
Message-ID: <5fbcfj$l0a@tor-nn1-hb0.netcom.ca>
Source record: 205426
Cross-posted to: alt.vacation.las-vegas,alt.radio.scanner,rec.radio.scanner

In <5f84gr$3v8_002@screamer.mindspring.com> henrion@mindspring.com (Tim Henrion) writes:
>
>In article <33178670.2674162@netnews.worldnet.att.net>, dale.whit@worldnet.att.net (Dale A. Whittemore) wrote:
>>
>> I just got into the hobby of "scanning" and would like to know if
>> anyone out there has seen, heard, or compiled a list of the different
>> frequencies used by the hotels in Las Vegas? I'm thinking that it
>> would make for some interesting listening when Security thinks they
>> might have something going on, cheater, counter, Hot Babe c,..etc.
>>
> Vegas is one of the best places on the planet for scanning.
> I suggest that when you get to Vegas that you pop down to a
> local Radio Shack and get a copy of Police Call. The new
> editions have both police and commercial listings for all
> of the hotels/resorts/casinos.

When I was in Vegas last, I took the scanner, WOW! I could not belive what I could pick up, Everything!!! The place is just buzzzzing with radio activity. I had a hard time turning the scanner off to go to bed.

The UHF band was the best, just set your scanner to search, it will stop on allmost every frequency there is. You will hear it all, I remember them talking about this guy at a black jack table cheating somehow, they were on him like a pack of wolves! he never got out alive.

WARNING: Security is everywhere in Vegas, DON'T TAKE THE SCANNER INTO A CASINO, They will think your up to no good.

Ultimate 1

3926. F.S: B&K Signal Generator...

Newsgroup: rec.radio.scanner
Date: 1997-03-02 00:00:00 UTC
From: panth18251@aol.com
Message-ID: <19970302082700.DAA00602@ladder02.news.aol.com>
Source record: 205427

B&K Precision 2050 RF Signal Generator....
Freq. range 100Khz--30Mhz
Mint condition with manual. Excellent bench top unit.
$115.00 shipped in USA.
E-Mail me directly PANTH18251aol.com
Thank you........

3927. Win DTMF Decoder

Newsgroup: rec.radio.scanner
Date: 1997-03-02 00:00:00 UTC
From: vectordawg@aol.com
Message-ID: <19970302065000.BAA25402@ladder02.news.aol.com>
Source record: 205428

Any help locating a dtmf decoding software package would be appreciated.
Feel free to email to vectordawg@aol.com
Thank you kindly.

3928. Pensacola NAS, Eglin AFB

Newsgroup: rec.radio.scanner
Date: 1997-03-02 00:00:00 UTC
From: wscott@gate.net
Message-ID: <33192d78.448035@news.gate.net>
Source record: 205429

I am going to be in the Pensacola area in the next couple of weeks. I know from past visits that there is a lot of military air traffic in the area. Does anyone have frequencys for Pensacola NAS and/or Eglin AFB? I have Radio Shack's "Police Call" for the SE and have put in what appear to be useful frequencys for the area, but I would appreciate hearing from anyone who has confirmed frequencys for those military installations. Thanks.

Scott Gibson

3929. Re: FCC now saying it will sieze scanners

Newsgroup: rec.radio.scanner
Date: 1997-03-02 00:00:00 UTC
From: iwshps8n@aol.com
Message-ID: <19970302001800.TAA01976@ladder02.news.aol.com>
Source record: 205430

are you on crack or something...you just said you disagreed with everything i said and then repeated it... You see i said if that was a typical american we would all be speakin gfrench or german right now as in the fact that they would have conquered us....duh

as for your implication that it is my fualt i beg to differ i figh tevery unjust law i have seen passed.

3930. Re: CB antenna

Newsgroup: rec.radio.scanner
Date: 1997-03-02 00:00:00 UTC
From: mnmaniac@aol.com
Message-ID: <19970301210700.QAA19733@ladder02.news.aol.com>
Source record: 205431

>cordless phones that barely broke squelch before now come in clear.

If you're looking for maximum mobile reception on "46 and 49Mhz", try a quarter-wave ham antenna cut for 6 meters. Cost: about $25 for a good magnet-mount version.

-Drew in Sunny Central Florida-
CB Radio KADF-6895 since September, 1976
Amateur Radio KF4DDM since September, 1995
Radio Personality since August, 1983
Scanner Freak since portable radios with "Police Band" were high-tech
Check out my SEVENTIES Web site at http://167.142.101.43/drew/

3931. WANTED: Esed Portable VHF Ham Radio

Newsgroup: rec.radio.scanner
Date: 1997-03-02 00:00:00 UTC
From: Ivan Vladikovic <ivladiko@direct.ca>
Message-ID: <01bc26f5$ace58fe0$b3f8aecc@ivan-vladikovic>
Source record: 205432

Hi there....I'm sorry I didn't specify what type of ham radio I wanted, I was looking for a portable.

Thanks!

You can email me at: ivladiko@direct.ca

3932. WANTED: USED PORTABLE HAM RADIO

Newsgroup: rec.radio.scanner
Date: 1997-03-02 00:00:00 UTC
From: Ivan Vladikovic <ivladiko@direct.ca>
Message-ID: <01bc26f5$e7fd2020$b3f8aecc@ivan-vladikovic>
Source record: 205433

Does anyone have a used portable VHF ham radio for sale?

Thanks, you can reach me at: ivladiko@direct.ca

3933. Re: Importing scanner illegal

Newsgroup: rec.radio.scanner
Date: 1997-03-02 00:00:00 UTC
From: myway@ix.netcom.com
Message-ID: <5fbm7r$imk@sjx-ixn7.ix.netcom.com>
Source record: 205434

In <01bc26d0$c096e9a0$fca42499@ELN/sdj1> "Steve Dallas Johnson"
<sdj1@earthlink.net> writes:
>
>I have read the law and all of the most recent posts and still cannot
>answer the question: Is it against the law for me to order a scanner
(say,
>from Canada) that happens to be cellular capable?

...the land of the free and the home of the timid?

boy, is it Twilight Zone or what?

the being in fear over a product that hears information which
may get one arrested.

People...there is a dichotomy in play here.

First we have the Freedom of Information Act. That implies that
information is the right to be known by all who are legal citizens
in the USA. Second, we have this new view that reading infor-
mation is ok. As long as you sign on the dotted line to get it
from the vaults where it is kept...a non-segitur.

Now we have a new attitude being introduced into the American
mainstream by a small minority of elected degenerates that we
are not entitled to listen to all this information coming out
of radios which catch officials talking and authorities breaking
the law when they order their troops to "do it myway"....

we have a new vision being outlined for USa. That of "hear no
evil". But if you do, you will be sent to jail for your being
able to hear what we say.

then who is behind this: MONEY. big Money.

Just so they can tell buyers that others who listen in on their
cellular phone conversations will go to jail when caught...and
they will be caught.

But we know that the Cellular Companies have the technology to
put into the cell phones that will prevent scanner-listeners to
listen.

GET it. There is this dichotomy at play here. They have and yet
they want us to go to jail for what they refuse to fix.

Ain't it wunnerful being an American today? Going to jail or
losing face or losing the scanner or losing money because they

who make the item are in control of your freedom.

Seems the Cellular Industry and RED CHINA are reading from the same book on how to keep people silent and in check.

Seems our elected officials are in bed with the people who would enslave us. when we cannot get information we are as good as "captured" in a vacuum constructed so a large corporation owned in part by foreign countries can dictate to us our freedoms.

Tell us what is wrong here.

Just think: next thing that gets you in jail will be a guy having phone-sex on his cell phone. You cannot listen, but the people took away that right can.

bill conduit
etc.

3934. WANTED HANDHELD SCANNERS

Newsgroup: rec.radio.scanner
Date: 1997-03-02 00:00:00 UTC
From: JohnDoe <NewName@itis.com>
Message-ID: <01bc2714$abf01b40$704343cf@default>
Source record: 205435

I AM LOOKING FOR USED HANDHELD RADIO SCANNERS WILL CONSIDER ALL
SEND REPLIES TO <DISCMAN@ITIS.COM> THANK YOU

3935. Re: Looking for a discone antenna in the Ft. Worth area.

Newsgroup: rec.radio.scanner
Date: 1997-03-02 00:00:00 UTC
From: Jimxyn <jim.N8XYN@worldnet.att.net>
Message-ID: <33197A91.2190@worldnet.att.net>
Source record: 205436
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Mark Chin wrote:
>
> I was wondering if anyone knew where I could find a Diamond
> discone antenna in the Ft. Worth area, I would go for a Radio Shack
> model but I hear there's better.
> Also, can anyone suggest a good car antenna for a base unit
> (PRO-2037)? I don't feel like drilling holes anywhere (but if
> necassary I will). Thanks
>
> Mark

I didnt know diamond made one? pretty cool. I've used a diamond v-200a
for 2 years a great antenna....

3936. Re: Listen To Cellular Phones!!

Newsgroup: rec.radio.scanner
Date: 1997-03-02 00:00:00 UTC
From: scanfreak <radio@ismylife.com>
Message-ID: <01bc270c$714a0b20$31afbacd@mikey>
Source record: 205437
Cross-posted to: alt.radio.pirate,rec.radio.scanner

Just like the Z band Radio , I just dial in the numbers and I can hear
what it is said You cant hide from me kagor ! !

Barry O'Grady <barryo*@*fastlink.com.au > wrote in article
<33189c2c.47881876@news.fastlink.com.au>...
> "Steve J. Quest" <Squest@concentric.net> wrote:
>
> :MethMan wrote:
> :>
> :> gford@aone.com wrote:
> :> >
> :> > It doesn't take any modified equipment, just a simple scanner and a
> :> > little know how. I'll supply the know how in a special report. I
> :> > can email or send to you via U.S. Mail. I charge $15 for this in
> :> > Popular Mechanics but will give a special Internet discount if you
> :> > email me back for more information or visit a discreet web page.
> :>
> :> what kinda jerkoff are you anyway?
> :
> : The kind that found a totally new way to scam people. The sad
> :thing is, guys like this actually can MAKE a lot of money. Personally,
> :I'd prefer to EARN it, even if it isn't as much or as easy as scamming.
> :
> :sq
>
> I just saw a Christian program on TV where they were promoting the use
> of clarvoiants, even though clarvoiants are expressly condemned in the
> Bible. Looks like scammers are becomming more open about using the
> naivety of Christians in their money making lusts.
>
> ====================================
> Email address is barryo@fastlink.com.au
> Please remove the * from the return adddress when replying.
> Unsolicited commercial emails are not wanted.
> Responses to my article are welcome.
>

3937. REAL AUDIO site now includes live McDonald's drive-thru feed

Newsgroup: rec.radio.scanner
Date: 1997-03-02 00:00:00 UTC
From: psx@onramp.net
Message-ID: <331b810b.129427436@news.airmail.net>
Source record: 205438

just kidding ;-)

3938. R7000 discriminator NEED

Newsgroup: rec.radio.scanner
Date: 1997-03-02 00:00:00 UTC
From: rod@hili.com
Message-ID: <5fc0so$5o1@nnrp2.farm.idt.net>
Source record: 205439
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Need to locate discrimnator output on R7000.

Rod
N2RVM
rod@hili.com

3939. Re: LAPD Frequencies (Basic List)

Newsgroup: rec.radio.scanner
Date: 1997-03-02 00:00:00 UTC
From: JEFFL@dynasty.net
Message-ID: <5fc1us$dq3@usenet83.supernews.com>
Source record: 205440

In article <3318f795.2124334@nntp.ix.netcom.com>, eagle28@ix.netcom.com (Gerald "Jerry" Rosengreen) wrote:
>Los Angeles Police Department: Basic listing
>
>506.7375 C1 CENTRAL 1/24 CENTRAL/CENTRAL TRAFFIC
>506.9375 C2 CENTRAL 2/11 RAMPART/NORTHEAST
>507.1875 C3 CENTRAL 4/13 HOLLENBECK / NEWTON
>
>506.7125 V1 VALLEY 9/10/35 VAN NUYS/W . VALLEY/VALLEY
>TRAFFIC
>506.8875 V2 VALLEY 17 DEVONSHIRE
>507.1625 V3 VALLEY 15/16 NORTH HOLLYWOOD / FOOTHILL
>
>506.7875 S1 SOUTH 5/18 LA HARBOR/SOUTHEAST
>506.9875 S2 SOUTH 3 SOUTHWEST
>507.2375 S3 SOUTH 12/25 77TH STREET/SOUTH
>TRAFFIC
>
>506.7625 W1 WEST 8/34 WEST LA / WEST TRAFFIC
>506.9625 W2 WEST 7/14 WILSHIRE / PACIFIC
>507.2125 W3 WEST 6 HOLLYWOOD
>
>506.8375 CITYWIDE ALL METRO / SWAT
>
>506.5875 ROVER-4 CENTRAL ALL CITYWIDE TACTICAL
>507.2625 ROVER-5 VALLEY ALL CITYWIDE TACTICAL
>506.8125 ROVER-6 WEST ALL CITYWIDE TACTICAL
>507.0375 ROVER-7 SOUTH ALL CITYWIDE TACTICAL
>507.0875 ROVER-8 CITYWIDE ALL EMERGENCY
>
>Lineage = 18Q9116 / KAVN9927 / KBMD9044
>
>-----BEGIN PGP PUBLIC KEY BLOCK-----
>Version: 2.6.2
>
>mQCNAy/+7gcAAAEEANJOJGMc/kWwJ08pj+d+1JuvIkAUvPko/jIuAY4/NRRZWI2h
>CQ/jI5YbbP/AkpIM664Iq/bX0fmLOlAcBiuITt6zwRcSObtBApx/A1UxbncFNILm
>P43NMsVNirTmaWbzbVbO3y1tIlJDosxQm0XCIQzMeB8wH664KrI3wJ84Y/ldAAUR
>tChHZXJhbGQgQi4gUm9zZW5ncmVlbiA8RUFHTEUyODYxQGFvbC5jb20+
>=FEJY
>-----END PGP PUBLIC KEY BLOCK-----
Why are officers portable radios called ROVERS???

Jeff
The Ham Station

3940. Antenna coating?

Newsgroup: rec.radio.scanner
Date: 1997-03-02 00:00:00 UTC
From: scannerman8@msn.com
Message-ID: <00001ff6+00007761@msn.com>
Source record: 205441

I have found a clear spray on coating for outdoor
antennas. Will coating reduce sensitivity of antenna?
Or will the fact that coating will keep antenna from
oxidizing be better in long run . Opinions welcome.
Thanks,Dennis

3941. Re: Listen To Cellular Phones!! (FREE HOW-TO ADVICE FROM sq)

Newsgroup: rec.radio.scanner
Date: 1997-03-02 00:00:00 UTC
From: Dan <danxbrowning@mindspring.com>
Message-ID: <33199A16.3A22@mindspring.com>
Source record: 205442
Cross-posted to: alt.radio.pirate,rec.radio.scanner

-=Tony=- wrote:
>
> In <33191325.6692@concentric.net> "Steve J. Quest"
> <Squest@concentric.net> writes:
> >
> >Barry O'Grady wrote:
> >>
> >> "Steve J. Quest" <Squest@concentric.net> wrote:
> >>
> >> :(doesn't it just suck the way people think it's ok to trick others
> out
> >> :of their money? What's the pride or honor in that? Scammers
> suck....)
> >>
> >> Many years ago an organisation was formed for that very purpose. The
> >> organisation is known as Christianity.
> >
> > Oh, I love it! I have only one response too:
> >
> > http://www.antichrist.com
> >
> >Join "The Antichrist" in removing the blight which is x-ianity! Help
> to
> >build a world FREE OF X-IAN BELIEFS, DOCTRINE, AND RULES! Freedom
> baby!
> >
> >sq
>
> Sorry, Steve! You are missing a few ...like anti-buddists, anti-
> islam, anti-shintoists, anti-moslems etc, etc.
>
> You never did answer my question: why are you so anti-christian
> and not other religions of the world? Your theme seems to be anti-
> religion yet you only speak to one, without particulars of any sort.
> Is it personal madness, hate?
>
> -=T=-

Hey folks this is not ALT.BIBLE.STUDIES

3942. Minneapolis Area Monitoring

Newsgroup: rec.radio.scanner
Date: 1997-03-02 00:00:00 UTC
From: Ed Walsh <emw-1@worldnet.att.net>
Message-ID: <33199E79.6726@worldnet.att.net>
Source record: 205443
Cross-posted to: alt.radio.scanner,rec.radio.scanner

```
This is a multi-part message in MIME format.

--------------1BF7F4B5A71
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Anyone have an interest in sharing and trading Minneapolis/Twin Cities,
Hennepin County frequencies? I am interested in sharing and trading as
many police, fire and medical frequencies as possible.

Look forward to hearing from you!

Ed Walsh
emw-1@worldnet.att.net

--------------1BF7F4B5A71
Content-Type: image/gif; name="BC3000.gif"
Content-Transfer-Encoding: base64
Content-Disposition: inline; filename="BC3000.gif"

<encoded_portion_removed>
t3b9GrbMMjOCBIl9G3fu3AEBADsA
--------------1BF7F4B5A71--
```

3943. SCA, stock quote monitor

Newsgroup: rec.radio.scanner
Date: 1997-03-02 00:00:00 UTC
From: Kenneth Klimasewski <n1kk@mail.idt.net>
Message-ID: <331996A2.7FD0@mail.idt.net>
Source record: 205444

Does anyone still have the software from a company called
DATArx ?? I still have the manuals but lost the software.

thanks,
Ken
email to: n1kk@worldnet.att.net

3944. Re: Buying scanner from Canada

Newsgroup: rec.radio.scanner
Date: 1997-03-02 00:00:00 UTC
From: OneNova <nobody@nowhere.com>
Message-ID: <01bc271b$bbb47f60$a13000d0@nova.alltel.net>
Source record: 205445

I just did this at the start of February. The supplier would not ship it overnight because they were getting heat from customs. He shipped it by post instead. It took twelve days but I got the package unopened.

Michael Harpe <mike@ple-technology.com> wrote in article <330F28D9.319@ple-technology.com>...
> I'd like to hear from anyone who has purchased unblocked equipment from
> Canadian dealers. Specifically, ICOM R-8500's. I am also checking for

3945. Re: AOL SUX was (fcc now say it will sieze modified scanner)

Newsgroup: rec.radio.scanner
Date: 1997-03-02 00:00:00 UTC
From: Dan <danxbrowning@mindspring.com>
Message-ID: <33199AE5.75E5@mindspring.com>
Source record: 205446

Iwshps8n wrote:
>
> are you on crack or something...you just said you disagreed with
> everything i said and then repeated it... You see i said if that was a
> typical american we would all be speakin gfrench or german right now as in
> the fact that they would have conquered us....duh
>
> as for your implication that it is my fualt i beg to differ i figh tevery
> unjust law i have seen passed.

If you are going to post a answer or reply to a question QUOTE the damn
message!
Damn AOL'ers

3946. splitter..combiner?

Newsgroup: rec.radio.scanner
Date: 1997-03-02 00:00:00 UTC
From: Jeff Voyles <scanner@204.248.93.13>
Message-ID: <3319B34A.3E04@204.248.93.13>
Source record: 205447

i want to connect two antennas (all-band ground plane and 860mhz yagi)to two scanners (a pro-2026 and a bc9000xlt).i'm using RG-6 cable and f connectors. Can i use a 4-way splitter(using the 4 outputs) the way they come or would it work if i open it up and replaced the caps and inds by soldering jumpers of RG-6 between the center conductors.
THANK YOU FOR ANY HELP!

3947. Re: "Y" Connector on RS Discone Scanner Antenna

Newsgroup: rec.radio.scanner
Date: 1997-03-02 00:00:00 UTC
From: JoAnne <JoAnne@scan.com>
Message-ID: <3319A022.37C@scan.com>
Source record: 205448

Dave,

> I'm using a discone scanner antenna with RG-8 coax to my Pro-2006.
> Reception is good here in the mountains. I want to add a "Y" > > connector somewhere (at the antenna might be a problem due to the
> Apex assembly)

This is one of those situations where you can "get away with it" if all the antenna does is receive. Life gets more complicated if you want to transmit with a "Y" setup. I'd use a coax T-connector inside the house rather than splitting it outside. This should avoid water proofing problems more than anything else. It really does not matter where you split the transmission line. If you had all the right test gear you would "see" a difference. If you're just going by ear to determine signal strength, like I said before, you could get away with it. I had a scanner once that was sensitive to a Y-connector (or, T-connector) running off of the broadcast antenna on my car. Other scanners did not seem to mind as much. So, your mileage may vary,

JoAnne

3948. New York City

Newsgroup: rec.radio.scanner
Date: 1997-03-02 00:00:00 UTC
From: Stephen Rabinowitz <Steve86@popd.ix.netcom.com>
Message-ID: <33199E52.7DD@popd.ix.netcom.com>
Source record: 205449

Looking for New York City frequencies.

3949. Testing

Newsgroup: rec.radio.scanner
Date: 1997-03-02 00:00:00 UTC
From: lcarpent@freenet.npiec.on.ca
Message-ID: <5fc6hj$ehh@brain.npiec.on.ca>
Source record: 205450

Just testing

--

// Amiga Corporation!
// The Buttheads Blew IT!
\\ // Len Carpenter
\X/ (lcarpent@freenet.npiec.on.ca)
A Believer in Welland, Ontario Canada

...Everyone has a photographic memory! Some just lack the film!

3950. Re: pro 60 ?

Newsgroup: rec.radio.scanner
Date: 1997-03-02 00:00:00 UTC
From: p35hp@aol.com
Message-ID: <19970302155701.KAA21990@ladder02.news.aol.com>
Source record: 205451

Thinking about the pro26 myself. but wouldn't the changes you metioned be rather expensive.

3951. Re: Inexpensive scanner w/mil-air?

Newsgroup: rec.radio.scanner
Date: 1997-03-02 00:00:00 UTC
From: "Mr. Lorin Winchester" <playhaus@gate.net>
Message-ID: <5fc80ihkg1@news.gate.net>
Source record: 205452

On 1997/02/28, in message <3316D941.15FB@vnet.ibm.com>,
Rich Wells <rjwells@vnet.ibm.com> wrote:

```
-----------------------------------------------------------------------
| Lorin,
| The UHF military air band(225-400MHz) is only covered in higher-end
| (read most $) radios. Radio Shack has the Pro-60 on sale for $200 which
| is a great deal and this radio covers this band, as well as many other!
| Probably your best bet for getting a quality, new receiver at a good
| value price.
=======================================================================
```

based on which I say:

I "took the plunge" and bought the PRO-60 last night. My first impression was that it was too hard to program, since I was used to the Uniden stuff. After about 2 minutes of tinkering, I was programming stuff like crazy! It's actually not hard at all. :)

Downsides to it that I've noticed:

1) The light on the display is terrible. It barely does anything. :(
2) The display is harder to read that some units, like my SportCat 150.
3) The scanning speed doesn't seem to be as fast as that of my SportCat.
4) 6 batteries? Boy, that adds some weight! :)

These are all minor things. I still can't believe that I got it for $200 when it retails at $379!

Note on Rat Shack sales droid:

The guy who sold me the scanner seemed to know what he was talking about, and he wasn't even a manager! He actually seemed to know about scanners and scanning. Granted, I had to drive a bit out of my way to get to this store, but I think it was worth it. :)

```
:::::::::::::::::::::::::::::::::::::::::::::::::::::::::::::::::::::::
Lorin Winchester http://www.afn.org/~afn54902
playhaus@gate.net Edit my email address to send me email
```

3952. ForSale: PRO2035+OS535+Probe

Newsgroup: rec.radio.scanner
Date: 1997-03-02 00:00:00 UTC
From: Joe Lanoue <jlanoue@timesmicrowave.com>
Message-ID: <3319A4F1.2F0A@timesmicrowave.com>
Source record: 205453
Cross-posted to: rec.radio.scanner,rec.radio.swap

Have mint condition RS PRO-2035 with OptoScan OS-535 installed plus
Probe
v2.0 software for sale. One of the best computer aided scanning packages
on the market today. Asking $500 (plus shipping). Send email or call
203-271-0027.

Thanks..

..Joe

3953. pro 60

Newsgroup: rec.radio.scanner
Date: 1997-03-02 00:00:00 UTC
From: lk2stepin@aol.com
Message-ID: <19970302162600.LAA23880@ladder02.news.aol.com>
Source record: 205454

```
would like to sell my pro 60 less than 6 months old 200.00
or best offer email Lk2stepin@aol.com
```

3954. Re: Pro26 vs 3000xlt?

Newsgroup: rec.radio.scanner
Date: 1997-03-02 00:00:00 UTC
From: parnass@marconi.ih.lucent.com
Message-ID: <5fc923$3fn@ssbunews.ih.lucent.com>
Source record: 205455
Cross-posted to: rec.radio.scanner,alt.radio.scanner

In article <331920D8.44BB@bga.com>, Chris <chrism@bga.com> wrote:

>Hi everyone,
>
>I am seeking to gain the concensus regarding the following: which of the
>two handhleds has the better performance/following, the RS PRO 26 or the
>Uniden UBC (BC?)3000xlt? ...

See "The Radio Shack PRO-26 vs. Uniden/Bearcat BC3000XLT,"
by Bob Parnass, AJ9S, in Monitoring Times, August 1995.

I tested both and bought a BC3000XLT.
--
==========
Copyright 1997, Bob Parnass, AJ9S parnass@bell-labs.com

Locate & identify transmitters in your area with a color RadioMap(tm)

3955. Pro-51 Scanner

Newsgroup: rec.radio.scanner
Date: 1997-03-02 00:00:00 UTC
From: kn6oc@earthlink.net
Message-ID: <3319a07e.212549089@news.earthlink.net>
Source record: 205456

Can anyone give me the Mod for receiving Cell Phone on the Pro-51?

thanks

3956. Re: military freq.

Newsgroup: rec.radio.scanner
Date: 1997-03-02 00:00:00 UTC
From: Norvin Adams III <nadams@wincoinet.com>
Message-ID: <01bc2729$5f1b5360$LocalHost@NorvinAdamsIII>
Source record: 205457

The Radio Shack PRO-2042. No doubt about it.

Norvin Adams III

The West Family <rwest@surfsouth.com> wrote in article
<3314FB36.5E85@surfsouth.com>...
> Does anyone know of a good scanner that will pick up the airforce
> fighter jets. Have a base nearby and would like to hear there practice
> runs.
>
>

3957. Re: What is the law on cell and cordless phone listening

Newsgroup: rec.radio.scanner
Date: 1997-03-02 00:00:00 UTC
From: Joe M <me@nb.net>
Message-ID: <3319AE25.116A@nb.net>
Source record: 205458

Barry O'Grady wrote:
>
> In article <5dfadn$4tk$1@hammer.msfc.nasa.gov>, daniel_c@gracie.msfc.nasa.gov (C. Daniel) wrote:
> :Can some one tell me what the
> :law actually restricts. I had a conversation with a policeman friend of mine
> :about a year and a half ago, and he told me that listening to cell calls were
> :illegal but cordless was not and that the police could use cordless
> :interceptions to get seach warrants for drug traffic. Has this law changed?
>
> He was quite right. You may freely listen to cordless phone calls but you are
> not permitted to divulge the contents. Cordless phone phone frequencies are
> not blocked from scanners.

Barry,

I see from your address that you are in the land 'down unda.' You may not know that in the USA it IS illegal to monitor cordless phones. This was a recent addition to the ECPA which is the law concerning cellular phone monitoring. Since C. Daniel is appearantly in the USA, he must comply with U.S. laws. (again look at his address - government address yet!) Thus, it is not more or less legal to monitor cordless as cellular. It just happens to be easier on most of the new scanners since those ranges are not blocked. However, this MAY not apply to him if he unplugs the base unit on HIS cordless phone and listens to others on the same channel! This is not a legal opinion so don't take it as such.

Joe M.

3958. Re: Need Advice on Buying Scanner for Railroad Frequencies

Newsgroup: rec.radio.scanner
Date: 1997-03-02 00:00:00 UTC
From: Norvin Adams III <nadams@wincoinet.com>
Message-ID: <01bc272a$0b81d8e0$a64582d0@NorvinAdamsIII>
Source record: 205459

Get one with about 100 channels and 800 MHz.

Norvin Adams III

Mike Porter <mporter776@earthlink.net> wrote in article
<33183520.5297261@news.earthlink.net>...
> I want to stroll into Radio Shack or one of its cousins to purchase a
> scanner to listen to assorted railroads but mostly UP. Any advice?
>
>

3959. Re: Radio Shack Question

Newsgroup: rec.radio.scanner
Date: 1997-03-02 00:00:00 UTC
From: Norvin Adams III <nadams@wincoinet.com>
Message-ID: <01bc272a$79d5dda0$a64582d0@NorvinAdamsIII>
Source record: 205460

Both are great. The PRO-2042, their finest, is made by GRE.

Norvin Adams III

Stephen Rabinowitz <Steve86@popd.ix.netcom.com> wrote in article
<33188321.7E48@popd.ix.netcom.com>...
> Which of the radio shack manufacturers makes the better scanner GRE or
> Uniden. Does GRE also make scanners uner their own name.
>
>

3960. 800mhz trunking scanner

Newsgroup: rec.radio.scanner
Date: 1997-03-02 00:00:00 UTC
From: Fred Regan <fred.regan@moa.net>
Message-ID: <01bc272c$87a1bf60$9cff26cc@fr1mchp.moa.net>
Source record: 205461

Does anyone know of a scanner that can track all of the current 800mhz trunking systems? I know Uniden is bringing one out, but its only good for one type of system. Thanks for reading this.

3961. Re: EXPLORER

Newsgroup: rec.radio.scanner
Date: 1997-03-02 00:00:00 UTC
From: Joe M <me@nb.net>
Message-ID: <3319B37B.11BE@nb.net>
Source record: 205462
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Paul wrote:
>
> I'm thinking of getting one anyone have any experience with it?

If you are talking about the Xplorer from Optoelectronics, they are having a severe problem with them. If you are sitting next to someone within about 20 feet when they key up on a 100W radio, POP goes your front end amplifier. Opto says they will usually replace it once, but after that it's about $60.00 per 'pop.' So, if you get one, don't use it anywhere in traffic. The van behind you may just key up on his radio and reduce your Xplorer to a $900.00 paperweight!

Best part is: they won;t fix the problem. My scanner has been within a few feet of a UHF antenna and not suffered any ill effects, but Opto says it is too expensive to incorporate that kind of front end into the Xplorer. How this can se so inexpensive on a $89.00 scanner that has 0.2 microvolts of sensitivity and so expensive on the Xplorer that costs $900.00 and has a copule HUNDRED microvolt sensitivity?

I would suggest NOT getting one until they fix this built-in flaw.

Anyone else see this problem? If not, be careful! It only takes a fraction of a second - literally!

Joe M

3962. Re: Importing scanner illegal

Newsgroup: rec.radio.scanner
Date: 1997-03-02 00:00:00 UTC
From: Joe M <me@nb.net>
Message-ID: <3319B54C.2117@nb.net>
Source record: 205463

BAYCITVIDGRP wrote:
>
> In <01bc26d0$c096e9a0$fca42499@ELN/sdj1> "Steve Dallas Johnson"
> <sdj1@earthlink.net> writes:
> >
> >I have read the law and all of the most recent posts and still cannot
> >answer the question: Is it against the law for me to order a scanner
> (say,
> >from Canada) that happens to be cellular capable?
>
> ...the land of the free and the home of the timid?
>
> boy, is it Twilight Zone or what?
>
> the being in fear over a product that hears information which
> may get one arrested.
>
> People...there is a dichotomy in play here.
>
> First we have the Freedom of Information Act. That implies that
> information is the right to be known by all who are legal citizens

(A TON of stuff cut out)

>
> Just think: next thing that gets you in jail will be a guy having
> phone-sex on his cell phone. You cannot listen, but the people
> took away that right can.
>
> bill conduit
> etc.

Was there an answer to Steve's question in this speech? I think I recall
that it is illegal to import a scanner into the US that does not meet
the criteria that those already available here do. Now the 'importer'
can be considered either the company you bought it from or some will say
YOU were the importer.

Joe M.

3963. Re: Antenna coating?

Newsgroup: rec.radio.scanner
Date: 1997-03-02 00:00:00 UTC
From: Joe M <me@nb.net>
Message-ID: <3319B6ED.5D88@nb.net>
Source record: 205464

Dennis Haker wrote:
>
> I have found a clear spray on coating for outdoor
> antennas. Will coating reduce sensitivity of antenna?
> Or will the fact that coating will keep antenna from
> oxidizing be better in long run . Opinions welcome.
> Thanks,Dennis

You should be OK. Just make sure the paint doesn't have any metallic content. If it does, it may reduce the received signal strength. I've done this with my mobile antennas and find that I have to re-coat them about twice a year since the wind takes the paint off. The same can be said for stationary antennas, but it may take longer for the paint to wear off. Even the commercial fiberglass antenna's resin coating comes off in time. It's funny how powerful the elements are.

Joe M.

3964. adding RFI shielding?

Newsgroup: rec.radio.scanner
Date: 1997-03-02 00:00:00 UTC
From: ckemp@chat.carleton.ca
Message-ID: <33197954.433024@bertrand.ccs.carleton.ca>
Source record: 205465

I was wondering if it is possible to add RFI shielding to a handheld scanner? If so, how would I go about doing this?

Thanks.
ckemp@chat.carleton.ca

3965. ******* RADIOS FOR SALE *******

Newsgroup: rec.radio.scanner
Date: 1997-03-02 00:00:00 UTC
From: Phil <aknoll@mail.idt.net>
Message-ID: <3319E53E.6926@mail.idt.net>
Source record: 205466

********** RADIOS FOR SALE **********

ICOM - IC-U16 KEYBOARD PROGRAMMABLE WITH INSTRUCTIONS - $250.00
YAESU - FT-815 UHF XCVR - EXPANDED RCV & XMIT - $250.00
YAESU - FT-911 1.2 GHZ XCVR - $250.00
YAESU - FT-530 DUAL BANDER- EXPANDED RCV & XMIT -$250.00
PLUS SHIPPING IN USA.

ALL OF THE ABOVE ARE PORTABLES AND IN ABSOLUTE MINT CONDITION
WITH ORIGINAL BOXES, MANUALS AND ACCESS.

HAVE RAPID CHARGERS FOR ALL EXCEPT FT-911. (HAVE WALL CHARGER)
$35.00 FOR EACH CHARGER (MINT CONDITION).

SPARE BATTERIES FOR ALL ($10.00 EACH)

EMAIL - <pknoll@juno.com>

3966. Re: ft50r.....800mhz

Newsgroup: rec.radio.scanner
Date: 1997-03-02 00:00:00 UTC
From: MC <mlcline@ix.netcom.com>
Message-ID: <3319B922.9F5@ix.netcom.com>
Source record: 205467

tom wrote:
>
> does an 800 mod exist???thxGo to http://members.gnn.com/hca/ft50/index.htm It has all the mods on the
FT50R.

3967. Re: Looking for military air freqs in central FL

Newsgroup: rec.radio.scanner
Date: 1997-03-02 00:00:00 UTC
From: Brian DeShong <gregd@qni.com>
Message-ID: <3319BCFB.6C5C@qni.com>
Source record: 205468
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Well, McDill used to be used for F-16 training exercises. If you remember, though, a few years ago the base was almost shut down..I'm not sure if there's much activity there now.

3968. Re: REAL AUDIO site now includes live McDonald's drive-thru feed

Newsgroup: rec.radio.scanner
Date: 1997-03-02 00:00:00 UTC
From: dstark@frontiernet.net
Message-ID: <5fceu9$p40@node2.frontiernet.net>
Source record: 205469

In article <331b810b.129427436@news.airmail.net>, psx@onramp.net (Dave) wrote:
>just kidding ;-)

At least you could wait until April for that sort of thing! :-)

3969. Re: Importing scanner illegal

Newsgroup: rec.radio.scanner
Date: 1997-03-02 00:00:00 UTC
From: Chris <chrism@bga.com>
Message-ID: <3319BB71.57C2@bga.com>
Source record: 205470

Steve Dallas Johnson wrote:
>
> I have read the law and all of the most recent posts and still cannot
> answer the question: Is it against the law for me to order a scanner (say,
> from Canada) that happens to be cellular capable? If so, then why would do
> the Canadian vendors seem to have no problem with it (at least on their web
> sites)?
>
> Has anyone heard of anyone having any problem receiving a scanner by mail
> that they purchased out of the U.S.?
>
> Thanks.
>
> Steve

Hi Steve,

Apparently there are quite a few people on this NG that have had
scanners inported from the UK out fit 'Javiation' with no problems. When
I posted the same query as you, I was told that full range units could
be imported for personal use only.
I myself am waiting for the Pro 26 to arrive this week...
Good luck,

Chris

3970. Re: Pro-51 Scanner

Newsgroup: rec.radio.scanner
Date: 1997-03-02 00:00:00 UTC
From: Eggg <eggg@cris.com>
Message-ID: <3319C000.651F@cris.com>
Source record: 205471

Bill Thomas wrote:
>
> Can anyone give me the Mod for receiving Cell Phone on the Pro-51?
>
> thanks

Press the 2 key, the 9 key, the L/Out key, and turn on the scanner. This fills channels 1-25 with test frequencies. Channel 23 will be 888.96. Go to channel 23 and then scan up or down.

3971. Re: Win DTMF Decoder

Newsgroup: rec.radio.scanner
Date: 1997-03-02 00:00:00 UTC
From: Eggg <eggg@cris.com>
Message-ID: <3319C05C.603F@cris.com>
Source record: 205472

Vectordawg wrote:
>
> Any help locating a dtmf decoding software package would be appreciated.
> Feel free to email to vectordawg@aol.com
> Thank you kindly.

try http://www.frii.com/~rsmerker/html/programs.html

3972. Military Air and/or Civilian Helicopter Freq.

Newsgroup: rec.radio.scanner
Date: 1997-03-02 00:00:00 UTC
From: Brian DeShong <gregd@qni.com>
Message-ID: <3319C0E4.54E@qni.com>
Source record: 205473

Hi...I was wondering if anyone knew any search ranges for military aircraft frequencies? Or any helicopter frequencies. Mainly news and police choppers. Thanks.

3973. Anyone know of a Listserv for our hobby?

Newsgroup: rec.radio.scanner
Date: 1997-03-02 00:00:00 UTC
From: "j.hunter" <j.hunter@internetMCI.com>
Message-ID: <01bc269f$bf950040$2599bdcc@default>
Source record: 205555

Need I say more?
TIA
Jay

3974. Re: Take a 10 minute break!

Newsgroup: rec.radio.scanner
Date: 1997-03-02 00:00:00 UTC
From: "Frank A. Bouchard" <fbouchar@dreamscape.com>
Message-ID: <01bc26a3$538ff7c0$e8b772ce@fbouchar>
Source record: 205556
Cross-posted to: rec.puzzles,rec.pyrotechnics,rec.radio.amateur.antenna,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.cb,rec.radio.scanner,rec.radio.swap,rec.roller-coaster,rec.running,rec.scouting.issues,rec.scuba,rec.skiing.alpine,rec.skiing.backcountry,rec.

Wendy:
You must have made a mistake. I think you wanted
to post to rec.sport.balliards.

--
Frank Bouchard
fbouchar@dreamscape.com

3975. R7000 disciminator Output

Newsgroup: rec.radio.scanner
Date: 1997-03-02 00:00:00 UTC
From: rod@hili.com
Message-ID: <5fajpl$soi@nnrp3.farm.idt.net>
Source record: 205557

Need to know where to local
disciminator output on the R7000.

rod@hili.com

3976. Re: Update on Trunktracker

Newsgroup: rec.radio.scanner
Date: 1997-03-02 00:00:00 UTC
From: myway@ix.netcom.com
Message-ID: <5falpk$cml@dfw-ixnews12.ix.netcom.com>
Source record: 205558

In <5fa1ue$88r@server1.erinet.com> netzel@EriNet.com (Fred) writes:
>
>In article <5f9dn6$2tn@usenet84.supernews.com>, JEFFL@dynasty.net
(Jeff) wrote:
>>In article <5f8ffe$mm7@sjx-ixn6.ix.netcom.com>,
>> myway@ix.netcom.com(BAYCITVIDGRP) wrote:
>>>In <5f80vu$e4k@usenet79.supernews.com> JEFFL@dynasty.net (Jeff)
writes:
>>>
>>>>
>>>>Well news comes today that it will be END OF APRIL for BC235.
>>>>
>>>>So we can hope for them by Dayton Hamvention...
>>>>
>>>>
>>>>Jeff
>>>
>>
>>Jeff
>
>..anyone know "for a fact" if they have an FCC ID number assigned yet?

>Without that they won't be sold at all!........
>
>Fred

IF this is true about the FCC putting their spit on it,
then how does MONTY be able to offer them now?

One don't equal the other, so what is it that ol' MONTY is
selling now?

do they come with warranty?

bill conduit
etc.
it's tempting right now, but MONTY don't really get into
the "spirit" of merchandising it...

3977. Scanner & SW Group

Newsgroup: rec.radio.scanner
Date: 1997-03-02 00:00:00 UTC
From: NSG <nsg@hunterlink.net.au>
Message-ID: <3318BC6B.3A7B@hunterlink.net.au>
Source record: 205559

The NEWCASTLE SCANNER & SHORTWAVE GROUP (NSG) INC. has been serving enthusiasts since 1990, with amongst the lowest membership fees in Australia and the South Pacific.

Why not look at our WWW Page for more information, or use our WWW Links page to get quick access to over 90 links of interest to scanner and shortwave enthusiasts (over 50 SW broadcasters!).

http://users.hunterlink.net.au/nsg

Advice to newcomers if FREE, so visit our page and leave your questions or comments!
--

_____
NEWCASTLE SCANNER & SHORTWAVE GROUP (NSG) Incorporated
P.O. Box 728, Charlestown NSW 2290, Australia
http://users.hunterlink.net.au/nsg
email: nsg@hunterlink.net.au
Telephone: +61 49 911156 Fax: +61 49 907751
_____

3978. Re: Update on Trunktracker

Newsgroup: rec.radio.scanner
Date: 1997-03-02 00:00:00 UTC
From: Thomas Gasta <tomgasta@worldnet.att.net>
Message-ID: <5faqrq$rkp@mtinsc03.worldnet.att.net>
Source record: 205560

I talked to someone at Uniden Friday and asked that very question. The answer was, wellll, we kinda think by the next few weeks it will be approved. However, the literature they put out still says no, and that it wont be sold or leased until it is. So, it is probably worth the wait, while holding your money, until it actually is in several dealers hand.

You never know what Moto may be up to!

Tom

3979. Re: Do cops really use radar?

Newsgroup: rec.radio.scanner
Date: 1997-03-02 00:00:00 UTC
From: georgec@kxas.com
Message-ID: <5faso8$m6b@sjx-ixn4.ix.netcom.com>
Source record: 205561

But...were you doing 72? ;-)

-georgec@dyb.com

In article <3311106B.6AAD@mindspring.com>, danxbrowning@mindspring.com
says...
>
>x-no-archive: yes
>
>Locutus wrote:
>>
>> myway@ix.netcom.com(BAYCITVIDGRP) wrote:
>> >In <Tristtom-2102970726350001@p20.hwts15.loop.net> Tristtom@loop.com
>> >writes:
>> >>
>> >>I'm thinking about buying a radar/laser dectector for my car. Will
>> >this
>> >>really help me? Do cops in Los Angeles really use radar/laser?
>> >Thanks,
>> >>
>> >>____
>> >
>> > buy one and find out
>> >
>> >
>> > go to "epistomology one"
>> >
>> > experience the truth of lies
>> >
>> > bill conduit
>> >
>>
>> What for ? Because you feel your better than anyone else, and don't
>> have to obey the speed limits in your area ?
>>
>> If I pull someone over, and they have a 'radar detector', what might
>> have been a simple warning (no ticket), becomes an automatic ticket.
>> You got money for a detector ?, then you got money to pay a fine...
>>
>> 'Agressive drivers' usually feel they are better than the next guy.
>> Never mind the fact that they're tailgating another vehicle at 70
mph...
>> or forcing your sister/wife/girlfriend off the road....
>>
>> Best defense against speeding tickets ? .. obey the posted limits.

>
>
>Sound like a power happy pig to me!
>And a sorry ass one at that!
>I have gotten a few tickets in my days but I went to court on the last
>one and busted the troopers ass who cought me speeding! He was sitting
>in a used car lot with his headlights off at 5am in the morning and
>clocked me at 72 in a 55.....sorry bastard didn't think I would take it
>to court. He got up in front of the judge and stated that this happened
>at 5pm instead of 5am (which was wrote on the ticker) Anyways I got him
>on the above and the lights thing.
>
>And I was Guilty!!!!!
>
>
>--
>Visit my scanner page http://www.geocities.com/heartland/6095
>Lots of scanner info and frequencies for east Tennessee.
>FAQ's on listening to cell calls and opinions on the
>Opto. CUB freq counter. Give it a once over. KD4LYP
>
>> Take the "x" out of my email address if you send me mail.
>> Junk mail is the reason I'm doing this!

3980. LAPD Frequencies (Basic List)

Newsgroup: rec.radio.scanner
Date: 1997-03-02 00:00:00 UTC
From: eagle28@ix.netcom.com
Message-ID: <3318f795.2124334@nntp.ix.netcom.com>
Source record: 205562

Los Angeles Police Department: Basic listing

506.7375 C1 CENTRAL 1/24 CENTRAL/CENTRAL TRAFFIC
506.9375 C2 CENTRAL 2/11 RAMPART/NORTHEAST
507.1875 C3 CENTRAL 4/13 HOLLENBECK / NEWTON

506.7125 V1 VALLEY 9/10/35 VAN NUYS/W . VALLEY/VALLEY
TRAFFIC
506.8875 V2 VALLEY 17 DEVONSHIRE
507.1625 V3 VALLEY 15/16 NORTH HOLLYWOOD / FOOTHILL

506.7875 S1 SOUTH 5/18 LA HARBOR/SOUTHEAST
506.9875 S2 SOUTH 3 SOUTHWEST
507.2375 S3 SOUTH 12/25 77TH STREET/SOUTH
TRAFFIC

506.7625 W1 WEST 8/34 WEST LA / WEST TRAFFIC
506.9625 W2 WEST 7/14 WILSHIRE / PACIFIC
507.2125 W3 WEST 6 HOLLYWOOD

506.8375 CITYWIDE ALL METRO / SWAT

506.5875 ROVER-4 CENTRAL ALL CITYWIDE TACTICAL
507.2625 ROVER-5 VALLEY ALL CITYWIDE TACTICAL
506.8125 ROVER-6 WEST ALL CITYWIDE TACTICAL
507.0375 ROVER-7 SOUTH ALL CITYWIDE TACTICAL
507.0875 ROVER-8 CITYWIDE ALL EMERGENCY

Lineage = 18Q9116 / KAVN9927 / KBMD9044

-----BEGIN PGP PUBLIC KEY BLOCK-----
Version: 2.6.2

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P43NMsVNirTmaWbzbVbO3y1tIlJDosxQm0XCIQzMeB8wH664KrI3wJ84Y/ldAAUR
tChHZXJhbGQgQi4gUm9zZW5ncmVlbiA8RUFHTEUyODYxQGFvbC5jb20+
=FEJY
-----END PGP PUBLIC KEY BLOCK-----

3981. LA Sheriff (Basic listing)

Newsgroup: rec.radio.scanner
Date: 1997-03-02 00:00:00 UTC
From: eagle28@ix.netcom.com
Message-ID: <3318f8cf.2438230@nntp.ix.netcom.com>
Source record: 205563

LASO: Basic Listing

483.9875 DISP-1 ALTADENA (7) / CRESCENTA VALLEY (12)
483.3625 DISP-2 WEST HOLLYWOOD (9)
483.2125 DISP-3 EAST LA (2)
483.2625 DISP-4 FIRESTONE (1) / LYNWOOD (25)
482.8625 DISP-5 ANTELOPE VALLEY (11)/SANTA CLARITA (6)
482.9375 DISP-6 SAN DIMAS (8) / WALNUT (29)
484.0375 DISP-7 AVALON (18) / LOMITA (17)
483.6875 DISP-8 CITY OF INDUSTRY (14)
484.1625 DISP-9 CARSON (16) / METRORAIL BLUE LINE
482.9125 DISP-10 MALIBU (10) / MARINA DEL RAY (27)
482.9875 DISP-11 TEMPLE CITY (5)
483.4375 DISP-12 LENNOX (3)
483.7625 DISP-13 NORWALK (4) / PICO RIVERA (15)
483.1375 DISP-14 LAKEWOOD (13)
482.8125 C-TAC-1 COUNTYWIDE
482.8375 C-TAC-2 COUNTYWIDE
483.0625 C-TAC-3 COUNTYWIDE
483.0875 A-TAC-1 NORTH
483.1625 A-TAC-2 WEST
483.0125 A-TAC-3 EAST
484.1125 A-TAC-4 SOUTH
483.9125 L-TAC-1 LOST HILLS / MARINA DEL RAY / WEST HOLLYWOOD
482.8875 L-TAC-2 AVALON / LENNOX / LOMITA
483.3875 L-TAC-3 LAKEWOOD
483.9625 L-TAC-4 CITY OF INDUSTRY
483.4625 L-TAC-5 CARSON / TRANSIT SERVICES
483.4875 L-TAC-6 EAST LA
483.2375 L-TAC-7 SAN DIMAS / TEMPLE / WALNUT
483.1125 L-TAC-8 ANTELOPE VALY / CRESCENTA VLY / SANTA CLARITA
483.8625 L-TAC-9 FIRESTONE / LYNWOOD
484.0125 L-TAC-10 NORWALK / PICO RIVERA
483.8875 SV-1 SECURE VOICE OPERATIONS - LA BASIN
482.9625 SV-2 SECURE VOICE OPERATIONS - LA BASIN
483.8875 SV-3 SECURE VOICE OPERATIONS - NORTH
483.3125 INV-1 INVESTIGATORS - COUNTYWIDE
483.3375 INV-2 INVESTIGATORS - NORTH / CENTRAL
483.8125 INV-3 INVESTIGATORS - WEST
483.6125 INV-4 INVESTIGATORS - SOUTH
483.7375 INV-5 INVESTIGATORS - SOUTHEAST
483.6625 INV-6 INVESTIGATORS - CENTRAL
483.5125 INV-7 INVESTIGATORS - EAST
482.6125 LA INTERAGENCY TASK FORCE

460.050 LA INTERAGENCY TASK FORCE - MOBILES
460.100 LA INTERAGENCY TASK FORCE - MOBILES
460.150 LA INTERAGENCY TASK FORCE - MOBILES
483.5875 M-AID-1 NORTH / SAN FERNANDO VALLEY
484.0875 M-AID-2 WEST METRO
483.7875 M-AID-3 EAST METRO
484.1375 M-AID-4 SAN GABRIEL VALLEY
484.0625 M-AID-5 CENTRAL METRO
486.0375 SX-A SIMPLEX
483.0375 SX-B SIMPLEX
486.1875 SX-C SIMPLEX
483.1875 SX-D SIMPLEX
486.4125 SX-E SIMPLEX
483.4125 SX-F SIMPLEX
483.2875 EMER EMERGENCY TRIGGER
483.5375 SPC UNIT HELO DISPATCH
483.6375 RPTR-A COMMAND POST
483.8375 RPTR-B COMMAND POST
487.2375 GOLD-6 CLEMARS
484.2125 SMALL CITY INTERAGENCY
484.2375 SMALL CITY INTERAGENCY

Lineage = 18Q9116 / KAVN9927 / KBMD9044

-----BEGIN PGP PUBLIC KEY BLOCK-----
Version: 2.6.2

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P43NMsVNirTmaWbzbVbO3y1tIlJDosxQm0XCIQzMeB8wH664KrI3wJ84Y/ldAAUR
tChHZXJhbGQgQi4gUm9zZW5ncmVlbiA8RUFHTEUyODYxQGFvbC5jb20+
=FEJY
-----END PGP PUBLIC KEY BLOCK-----

3982. California HF (Shortwave) Frequencies

Newsgroup: rec.radio.scanner
Date: 1997-03-02 00:00:00 UTC
From: eagle28@ix.netcom.com
Message-ID: <3318f995.2636454@nntp.ix.netcom.com>
Source record: 205564

```
California HF: Basic Listing

1987.0 ACS/RACES 160M PRI
2326.0 F8 SECURE INTERSTATE COORDINATION
2419.0 F4 SECURE
2422.0 F5 SECURE
2804.0 F7 SECURE
2812.0 F6 SECURE
3545.0 ACS/RACES 80M CW,AMTOR
3960.0 ACS/RACES 80M VOICE SEC
3992.0 ACS/RACES 80M VOICE PRI
3997.0 ACS/RACES 80M MILITARY CONTACT / COORDINATION

3999.5 ACS/RACES 80M VOICE TRI
4565.0 NAT GUARD
5195.0 F9 SECURE INTERSTATE COORDINATION
5212.5 F11/F3 FEMA/SECURE FEMA NIGHT CALLING / EMERGENCY
6910.0 NAT GUARD
7097.5 ACS/RACES 40M CW, AMTOR
7120.0 ACS/RACES 40M CW, AMTOR
7230.0 ACS/RACES 40M AMATUER VOICE PRI
7248.5 ACS/RACES 40M VOICE PRI
7480.0 F1 SECURE
7802.0 F2 SECURE
7805.0 F10 SECURE
10493.0 F26 FEMA DAY CALLING / EMERGENCY
14050.0 ACS/RACES 20M CW, AMTOR
14220.5 ACS/RACES 20M VOICE PRI
16318.5 NAT GUARD
16383.5 NAT GUARD
17458.5 NAT GUARD

Lineage = 18Q9116 / KAVN9927 / KBMD9044

-----BEGIN PGP PUBLIC KEY BLOCK-----
Version: 2.6.2

mQCNAy/+7gcAAAEEANJOJGMc/kWwJ08pj+d+1JuvIkAUvPko/jIuAY4/NRRZWI2h
CQ/jI5YbbP/AkpIM664Iq/bX0fmLOlAcBiuITt6zwRcSObtBApx/A1UxbncFNILm
P43NMsVNirTmaWbzbVbO3y1tIlJDosxQm0XCIQzMeB8wH664KrI3wJ84Y/ldAAUR
tChHZXJhbGQgQi4gUm9zZW5ncmVlbiA8RUFHTEUyODYxQGFvbC5jb20+
=FEJY
-----END PGP PUBLIC KEY BLOCK-----
```

3983. Re: R-10 SUCK's

Newsgroup: rec.radio.scanner
Date: 1997-03-02 00:00:00 UTC
From: locksmit@smartt.com
Message-ID: <5fauvqmrg1@news.smartt.com>
Source record: 205565

edgo@nor.com.au (brian w edginton) wrote:

>Mine works fine, too.
>Brian

and the Canadian version recieves cellular!

Rick Streifel
locksmit@smartt.com
N 49.16.34.2
W123.01.36.9

3984. [Q] Identification in business radio service

Newsgroup: rec.radio.scanner
Date: 1997-03-02 00:00:00 UTC
From: Miquel DePablo <Miquel.DePablo@lawrence.edu>
Message-ID: <01bc26c6$85ab2fe0$23642c8f@pkt-mu.lawrence.edu>
Source record: 205566

Greetings everyone,

My school (Lawrence University, Appleton, WI) uses a repeater system with one base station and a bunch of portables. Their frequencies are 469.925 (repeater input) and 464.925 (repeater output). I have never heard a CW ID, or any other sort of ID for that matter. Should the repeater ID its callsign periodically? (in other words, are they operating illegally?).

TIA,

- Miquel, N9SMS

3985. Need freqs for Kauai

Newsgroup: rec.radio.scanner
Date: 1997-03-02 00:00:00 UTC
From: LeeC@ix.netcom.com
Message-ID: <33190c3f.3692882@nntp.ix.netcom.com>
Source record: 205567

Heading to the Marriot near Lihue, Kauai. Anyone with any interesting freqs ?

Thanks for the effort,
Lee

3986. Cell mod for RS PRO-2037?

Newsgroup: rec.radio.scanner
Date: 1997-03-02 00:00:00 UTC
From: Sandman <sandman@vvm.com>
Message-ID: <01bc26bf$ded2d7a0$ad5f47cc@sshipp.vvm.com>
Source record: 205568
Cross-posted to: rec.radio.scanner,alt.radio.scanner,alt.radio.scanner.uk

Does anybody know if it is possible to recieve cellular phone freqs on my RS PRO-2037? Any help would be greatly appreciated.

3987. Re: What is the law on cell and cordless phone listening

Newsgroup: rec.radio.scanner
Date: 1997-03-02 00:00:00 UTC
From: dstark@frontiernet.net
Message-ID: <5fb5cm$18lo@node2.frontiernet.net>
Source record: 205569

Yet another uninformed newbie jumps into an ancient thread.

First off, newbie, you are in Australia and the person at nasa.gov is
in the USA. It may be legal for Aussies to monitor cordless phones,
but not for Americans.

Second, the thread you answered is already dead, and it contains many
correct responses as to the state of the law in the country where the
thread originated. Please check the dates on articles before posting
a useless response.

In article <331893c5.45730779@news.fastlink.com.au>,
barryo*@*fastlink.com.au wrote:
>In article <5dfadn$4tk$1@hammer.msfc.nasa.gov>, daniel_c@gracie.msfc.nasa.gov
> (C. Daniel) wrote:

>:Can some one tell me what the
>:law actually restricts. I had a conversation with a policeman friend of mine
>:about a year and a half ago, and he told me that listening to cell calls were
>:illegal but cordless was not and that the police could use cordless
>:interceptions to get seach warrants for drug traffic. Has this law changed?
>
>He was quite right. You may freely listen to cordless phone calls but you are
>not permitted to divulge the contents. Cordless phone phone frequencies are
>not blocked from scanners.

3988. Re: In n Out Burger freq

Newsgroup: rec.radio.scanner
Date: 1997-03-02 00:00:00 UTC
From: "Robert H. Eisner" <rheisner@worldnet.att.net>
Message-ID: <33191E2F.3A12@worldnet.att.net>
Source record: 205570

Jester wrote:
>
> I'm looking for the frequency for In n Out Burger in California. If you can
> help, please email a reply to aaa@qnis.net.
>
> Thanks in advance.

The most common frequency pairs to check are:

30.8400 --- 154.5700
31.0000 --- 170.3050
33.1600 --- 154.5150
33.4000 --- 154.5400
35.0200 --- 154.6000
457.5375 --- 468.3875
457.5500 --- 467.7750
457.6000 --- 467.8250
461.0375 --- 466.0375
460.8875 --- 465.8875
461.0875 --- 466.0875
469.0125 --- 464.0125

These are all the frequencies that you should search if you
can't can get a hit on the common pairs:

FREQUENCIES TO CHECK FOR FAST FOOD RESTAURANTS

VHF-low:

30.7600 30.8000 30.8400 30.8800 30.9200 30.9600 31.0000 31.0400 31.1600
31.2000 31.2400 33.1400 33.1600 33.4000 35.0200 35.0400 35.0600 35.0800
35.1000 35.1200 35.1400 35.1800 35.7000 35.7200 35.8800 35.9000 35.9200
35.9400 35.9600 35.9800 42.9600 42.9800 43.0000

VHF-high:

151.6250 151.6550 151.6850 151.7150 151.7450 151.7750 151.8050 151.8350
151.8650 151.8950 151.9250 151.9550 154.5150 154.5400 154.5700 154.6000
169.4450 169.5050 170.2450 170.3050 171.0450 171.1050 171.8450 171.9050

UHF:

457.5125 457.5250 457.5375 457.5500 457.5625 457.5750 457.5875 457.6000
457.6125 467.7375 467.7500 467.7625 467.7750 467.7875 467.8000 467.8125
467.8250 467.8375 467.8500 467.8625 467.8750 467.8875 467.9000 467.9125
467.9250

460.6625 460.6875 460.7125 460.7375 460.7625 460.7875 460.8125 460.8375
460.8625 460.8875 460.9125 460.9375 460.9625 460.9875

462.7625 462.7875 462.8125 462.8375 462.8625 462.8875 462.9125

461.0000 thru 462.1875 with 12.5Khz step
463.2000 thru 464.9875 with 12.5Khz step

465.6625 465.6875 465.7125 465.7375 465.7625 465.7875 465.8125 465.8375
465.8625 465.8875 465.9125 465.9375 465.9625 465.9875

466.0000 thru 467.1875 with 12.5Khz step
468.2000 thru 469.9875 with 12.5Khz step

ISM Band 902 - 928 Mhz (3M and GM headsets)

920.0000 - 922.0000 with 12.5Khz step WIDE FM (Speaker)
903.0000 - 905.0000 with 12.5Khz step WIDE FM (Headset)

These are all the confirmed frequency pairs for Fast Food chains
in the US and parts of Canada:

FAST FOOD FREQUENCY PAIRING

* = indicates odd frequency pairing

CUSTOMER CLERK RESTAURANT CHAINS

30.4000 --- 154.5400 Taco Bell(Canada)
30.5800 --- 154.4900 Tim Hortons Donuts(Canada)
30.5800 --- 154.4900 McDonalds(Canada main freq)
30.8400 --- 151.6700 McDonalds(Canada aux. freq)
30.8400 --- 154.1450 McDonalds(Canada aux. freq)
30.8400 --- 154.5700 Arbys, Bobs Big Boy, Burger King, Burgerville,
Carls Jr, Dairy Queen, Dunkin Donuts, Hardees,
Hot Dog Etc, Kentucky Fried Chicken,
Mrs Winners Drive-up, McDonalds,
Rallys, Roy Rogers,
Taco Bell, Taco Bueno, Whataburger
31.0000 --- 170.3050 Arbys, Braums, Burger King, Chick Fil A,
Coulters BBQ, Foster Freeze, Hardees,
Hot Dog Etc, Kentucky Fried Chicken, McDonalds,
Taco Bell, Wendys
33.1400 --- 151.8950 Hot Dog Etc, Kentucky Fried Chicken, McDonalds
33.1400 --- 170.3050 * McDonalds
33.1600 --- 154.5150 Boston Market, Dunkin Donuts,
Kentucky Fried Chicken, Long John Silvers,
Rallys, Roy Rogers, Sonic, Taco Bell,
Wendys, Wienerschnitzel
33.4000 --- 154.5400 Boston Market, Burger King, Dunkin Donuts,
Jack in the Box, Kentucky Fried Chicken,
Long John Silvers, McDonalds, Popeyes,
Roy Rogers, Taco Bell, Taco Cabana, Wendys
33.4000 --- 154.5700 * McDonalds
35.0200 --- 151.8950 * McDonalds

35.0200 --- 154.4900 * McDonalds
35.0200 --- 154.6000 Hardees, Jack in the Box, Kentucky Fried
Chicken,
McDonalds
35.1000 --- UNKNOWN G.D. Ritzys
49.8300 --- 49.8900 Wendys
151.7150 --- 169.4450 McDonalds
151.7450 --- UNKNOWN McDonalds (Most likely paired with 169.505,
171.045, or 171.845)
151.7750 --- 171.9050 McDonalds
151.8650 --- UNKNOWN McDonalds (Most likely paired with 169.505,
171.045, or 171.845)
154.5700 --- 170.2450 McDonalds
154.6000 --- 171.1050 McDonalds
457.5125 --- 467.7375 Wendys
457.5250 --- 467.7500 PROBABLE FREQUENCY none found yet
457.5250 --- 467.8250 * Whataburger
457.5375 --- 461.0875 * McDonalds
457.5375 --- 467.7625 Bess Eaton Donuts, Hardees, Roy Rogers, Wendys
457.5375 --- 468.3875 * Carls Jr, Kentucky Fried Chicken,
Pit Stop Food & Beverage, Rallys,
Taco Bell, Wendys
457.5500 --- 467.7750 Arbys, Burger King, Carls Jr, Dunkin Donuts,
El Pollo Loco, McDonalds, Taco Bell, TCBY,
Whataburger
457.5625 --- 467.7875 Burger King
457.5750 --- 467.8000 Country Style(Canada), Jack in the Box, Burger
King
457.5750 --- 467.9750 * Bakers Dozen Donuts(Canada),
Tim Hortons Donuts(Canada)
457.5875 --- 467.8125 Kentucky Fried Chicken
457.6000 --- 467.7500 * Braums, Whataburger
457.6000 --- 467.8250 Arbys, Bobs Big Boy, Burger King,
Kentucky Fried Chicken, McDonalds, White Castle
457.6125 --- 467.7500 * Whataburger
457.6125 --- 467.8375 Wendys
460.8875 --- 465.8875 Burger King, Carls Jr, Dairy Queen, Hardees,
Kentucky Fried Chicken, McDonalds, Taco Bell,
Wendys
461.0375 --- 466.0375 Arbys, McDonalds, Pit Stop Food & Beverage,
Taco Bell
461.0875 --- 466.0875 Braums, Carls Jr, Dairy Queen, Hardees,
Kentucky Fried Chicken, McDonalds,
Pit Stop Food & Beverage, Rallys, Taco Bell,
Wendys
461.1125 --- 466.1125 Hardees
461.2875 --- 466.2875 Burger King
461.3125 --- 466.3125 McDonalds, Taco Bueno
461.5375 --- 462.1625 * Rallys
461.5375 --- 466.5375 Braums, Dairy Queen, Burger King, Taco Bell

461.8125 --- 466.8125 Wendys, White Castle
462.1625 --- 467.1625 Braums, Diary Queen, Hardees,
Kentucky Fried Chicken, McDonalds, Wendys
462.7625 --- 467.8875 * Kentucky Fried Chicken
463.2875 --- 468.2875 McDonalds
463.9875 --- 468.9875 James Coney Island
464.0875 --- 469.0875 Kentucky Fried Chicken
464.5125 --- 469.5125 McDonalds, Wendys
464.9625 --- 469.9625 El Mexicano, Taco Bell
464.9875 --- 469.9875 Wendys
469.0125 --- 464.0125 Bobs Burger Express, Hardees,
Kenny Rogers Roasters Chicken, McDonalds,
Popeyes, Rallys, Roy Rogers,
Sheetz (Gas Station), Taco Bell, Wendys
469.0250 --- 464.0250 Jack in the Box
469.0375 --- 464.0375 Bobs Burger Express, Whataburger
469.0625 --- 464.0625 Bobs Burger Express, Whataburger
469.0875 --- 464.0875 Bobs Burger Express, Whataburger
469.1125 --- 464.1125 Bobs Burger Express, McDonalds, Whataburger
469.1375 --- 464.1375 Bobs Burger Express, McDonalds, Whataburger
469.1625 --- 464.1625 Bobs Burger Express, McDonalds, Whataburger
469.1875 --- 464.1875 Bobs Burger Express, McDonalds, Whataburger
469.2125 --- 464.2125 Bobs Burger Express, Taco Bell, Wendys,
Whataburger
469.2375 --- 464.2375 Bobs Burger Express, Whataburger
469.2625 --- 464.2625 Bobs Burger Express, Whataburger
469.2875 --- 464.2875 Bobs Burger Express, Whataburger
469.3125 --- 464.3125 Bobs Burger Express, McDonalds, Whataburger
469.3375 --- 464.3375 Bobs Burger Express, McDonalds, Whataburger
469.3625 --- 464.3625 Bobs Burger Express, Whataburger
469.3875 --- 464.3875 Bobs Burger Express, McDonalds, Whataburger
469.2125 --- 464.2125 Wendys
469.9250 --- 464.9250 Roy Rogers
920.2000 WFM 903.2000 McDonalds
920.2625 WFM 903.2625 Dairy Queen, Dunkin Donuts, McDonalds
920.2875 WFM 903.2875 Kenny Rogers Roasters Chicken
920.5000 WFM 903.5000 McDonalds
920.7250 WFM 903.7250 Arbys
920.7375 WFM 903.7375 Coffee Time
920.9625 WFM 903.9625 McDonalds

Please let me know what frequencies you find them on.

Thanks,
Bob

3989. San Francisco Hilton Frequencies?

Newsgroup: rec.radio.scanner
Date: 1997-03-02 00:00:00 UTC
From: "Robert H. Eisner" <rheisner@worldnet.att.net>
Message-ID: <33191FC4.2087@worldnet.att.net>
Source record: 205571
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Does anyone have frequencies for the San Francisco Hilton?

Thanks,
Bob

3990. Importing scanner illegal

Newsgroup: rec.radio.scanner
Date: 1997-03-02 00:00:00 UTC
From: Steve Dallas Johnson <sdj1@earthlink.net>
Message-ID: <01bc26d0$c096e9a0$fca42499@ELN/sdj1>
Source record: 205572

I have read the law and all of the most recent posts and still cannot answer the question: Is it against the law for me to order a scanner (say, from Canada) that happens to be cellular capable? If so, then why would do the Canadian vendors seem to have no problem with it (at least on their web sites)?

Has anyone heard of anyone having any problem receiving a scanner by mail that they purchased out of the U.S.?

Thanks.

Steve

3991. Pro26 vs 3000xlt?

Newsgroup: rec.radio.scanner
Date: 1997-03-02 00:00:00 UTC
From: Chris <chrism@bga.com>
Message-ID: <331920D8.44BB@bga.com>
Source record: 205573

Hi everyone,

I am seeking to gain the concensus regarding the following: which of the two handhleds has the better performance/following, the RS PRO 26 or the Uniden UBC (BC?)3000xlt?
The criteria includes sensitivity, reliability, ease of use, and any other areas that you feel is relevant.
Thanks in advance to all those taking the time to send/post sensible replies.

Chris in Austin TX

3992. RE: New York City

Newsgroup: rec.radio.scanner
Date: 1997-03-03 00:00:00 UTC
From: Beausa@msn.com
Message-ID: <00001ff6+000077a1@msn.com>
Source record: 205224

1 F
NYC Area Frequencies 8/9/92
Myles Barkman - KG5AI

Internet: MAB3474@venus.tamu.edu
Packet: KG5AI@N5AUX.#DFW.TX.USA.NA

```
_PL_____Output/Input_____Service_____________________________________________
39.900 Dept. of Corrections
47.420 RED CROSS
47.500 CIVIL DEFENSE
47.660 CIVIL DEFENSE
115.100 AVIATION ATIS JFK Departure
115.400 AVIATION ATIS JFK Southwest
117.700 AVIATION ATIS JFK Northeast
118.700 AVIATION La Guardia Tower
119.100 AVIATION JFK Tower-East
119.950 AVIATION La Guardia Tower
121.500 AVIATION Emergency
121.650 AVIATION JFK Ground
121.700 AVIATION La Guardia Ground
121.850 AVIATION La Guardia Ground
121.900 AVIATION JFK Ground
122.000 AVIATION Flight Watch
122.900 AVIATION Search & Rescue Secondary
122.950 AVIATION Unicom
123.050 AVIATION Heliports
123.075 AVIATION Helicopters
123.100 AVIATION Search & Rescue Primary
123.900 AVIATION JFK Tower-East
125.050 AVIATION JFK Ground-Gate Hold
125.250 AVIATION JFK Tower-East
125.950 AVIATION ATIS La Guardia Arrival
126.050 AVIATION La Guardia Tower
127.050 AVIATION ATIS La Guardia Departure
128.725 AVIATION ATIS JFK Arrival
132.025 AVIATION ATIS
132.400 AVIATION JFK Tower-East
132.850 AVIATION La Guardia Helicopter Clearance
134.725 AVIATION Flight Watch-High Altitude
135.050 AVIATION JFK Clearance
135.200 AVIATION La Guardia Clearance
167.9 150.695
151.010/
```

151.160/ Auxiliary Police
151.175/ Parks & Rec. Enforcement
186.2 151.205/159.450 Parks & Rec. Enforcement
151.235/ Auxiliary Police Queens Pct. 109,115
131.8 151.295/159.330 Parks & Rec. Operations
151.355 Dept. of Investigation, Parks & Rec.
151.370 Auxiliary Police
179.9 151.385/ Parks & Rec?
179.9 151.415/159.240 Parks
151.460/ Auxiliary Police Bronx Pct. 50
131.8 153.785
153.830 FIRE NYC Fireground
162.2 154.130 FIRE
123.0 154.145 FIRE
186.2 154.190/154.070 FIRE NYC Ch.5 Staten Island, Bronx
154.220 FIRE
186.2 154.250/154.010 FIRE NYC Ch.4 Manhattan
154.280 FIRE
192.8 154.355/ FIRE Fairview
186.2 154.370/153.950 FIRE NYC Ch.3 Brooklyn
173.8 154.385 FIRE
186.2 154.400/153.770 FIRE NYC Ch.2 Queens
154.430/153.890 FIRE NYC Ch.1 Citywide, Fireboats
154.755 POLICE NYC Bronx DA
131.8 154.905/
82.5 154.965/
154.980 NYC Court Security
155.040
155.070 State Prison
85.4 155.145/
146.2 155.235
127.3 155.400 MEDICAL EMS
123.0 155.430
155.520 POLICE NYC Arson Task Force
155.655 POLICE NYC Brooklyn/Queens DA
155.895 Board of Education Building Mgmt.
155.985 Dept. of Investigation
156.120
151.4 156.195/
156.800 MARINE Ch.16 Calling/Emergency
157.050 MARINE Ch.21 Coast Guard
157.075 MARINE Ch.81
157.100 MARINE Ch.22 Broadcasts
157.125 MARINE Ch.82
157.150 MARINE Ch.23
157.175 MARINE Ch.83 Coast Guard Auxiliary
94.8 159.225/151.265? Environmental Conservation
159.315/
159.360/151.355? Dept. of Investigation
159.405

179.9 159.465 Parks
160.275 RAILROAD
103.5 160.305/ RAILROAD Subway Police Manhattan or Brooklyn
160.335 RAILROAD Fire & Rescue Grand Central Station
160.380 RAILROAD
107.2 160.470 RAILROAD
103.5 160.500 RAILROAD Subway Police Bronx
160.515 RAILROAD
103.5 160.695 RAILROAD Police (surface)
103.5 160.905 RAILROAD Subway Police Manhattan
103.5 160.965 RAILROAD Subway Police Queens
161.220 RAILROAD
161.265 RAILROAD Long Island Yard
161.640 MEDIA
161.670 MEDIA
161.700 MEDIA
161.730 MEDIA
161.760 MEDIA
161.800/157.200 MARINE Ch.24
161.825/157.225 MARINE Ch.84
161.850/157.250 MARINE Ch.25
161.875/157.275 MARINE Ch.85
161.900/157.300 MARINE Ch.26
161.925/157.325 MARINE Ch.86
161.950/157.350 MARINE Ch.27
161.975/157.375 MARINE Ch.87
162.000/157.400 MARINE Ch.28
162.550 FEDERAL NOAA NWR NYC
162.6875 FEDERAL Secret Service "Yankee" Uplink
163.200/163.8125 FEDERAL Marshals
165.2125 FEDERAL Secret Service "Mike"
100.0 165.2375/166.4375 FEDERAL Customs
165.2875/166.5375 FEDERAL ATF
165.6125 FEDERAL United Nations
165.7125 FEDERAL United Nations
166.100 FEDERAL United Nations
166.325/166.925? FEDERAL National Parks Police
166.375 FEDERAL Postal Service Maint.
166.675 FEDERAL Forest Service
173.8 167.050/172.800 FEDERAL FCC
167.075 FEDERAL National Parks Police
168.550 FEDERAL National Parks
169.000 FEDERAL Postal Inspectors
169.600 FEDERAL Postal Inspectors
169.850 FEDERAL Postal Inspectors
170.575 FEDERAL State Dept.
170.875 FEDERAL Prisons Ch.1
170.925 FEDERAL Prisons Ch.2
171.2875 FEDERAL Secret Service "Zulu" Downlink
172.400 FEDERAL National Parks - Central Park

173.225 MEDIA
173.275 MEDIA
173.325 MEDIA
173.375 MEDIA
173.6125 FEDERAL Postal Service JFK
243.000 AVIATION Emergency
258.300 AVIATION JFK Tower-East
263.000 AVIATION La Guardia Tower/Ground
348.600 AVIATION Ground/Clearance
407.200 FEDERAL State Dept.
407.300/ FEDERAL
407.600 FEDERAL State Dept.
407.850 FEDERAL Secret Service "Echo" Uplink
408.100 FEDERAL United Nations
409.200/ Interstate Commerce Commission?
409.625 FEDERAL State Dept.
409.700 FEDERAL State Dept.
167.9 413.300 MILITARY Air Force DATA
82.5 414.750/407.775 FEDERAL Postal Inspectors
415.700 FEDERAL Secret Service "Foxtrot" Downlink
417.550 FEDERAL
417.825 FEDERAL National Parks Police
156.7 418.175 FEDERAL IRS
156.7 418.225/414.700 FEDERAL IRS
156.7 418.625/416.050 FEDERAL DEA Ch.1
156.7 418.675 FEDERAL DEA Ch.4
156.7 418.750 FEDERAL DEA Ch.3
156.7 418.825/415.600? FEDERAL DEA Ch.5
156.7 418.900 FEDERAL DEA Ch.2
156.7 418.950/416.200 FEDERAL DEA Ch.6
156.7 419.000/417.400? FEDERAL DEA Task Force
450.050 MEDIA
450.0875/ MEDIA WCBS
450.1125 MEDIA IFB
450.1375 MEDIA
450.1875 MEDIA
450.250/ MEDIA
107.2 450.2875/ MEDIA WCBS Ch.2 IFB
450.350 MEDIA
450.3875 MEDIA WNBC IFB
450.4625 MEDIA
156.7 450.4875/ MEDIA
82.5 450.5375/ MEDIA
450.650 MEDIA
450.675 MEDIA
450.7125 MEDIA
450.800 MEDIA
67.0 450.8125/ MEDIA Traffic
103.5 450.8375/ MEDIA
103.5 452.975/ MEDIA Shadow Secondary

103.5 453.000/ MEDIA Shadow Primary
107.2 453.050/
123.0 453.100/ POLICE Queens Housing
453.150
123.0 453.200/ POLICE Manhattan Housing
114.8 453.225/ State Tax Dept.
151.4 453.250/ DOT Ch.1 Manhattan
114.8 453.275/
103.5 453.300/ POLICE Staten Island Housing
114.8 453.325/
127.3 453.350/
156.7 453.375/ NY & NJ Port Auth. Ch.W JFK Airport
110.9 453.400/ NY & NJ Port Auth. Ch.A Central Police
97.4 453.425/
151.4 453.450/ DOT Ch.2 Engineering
107.2 453.475/ Ch.1
77.0 453.500/
97.4 453.525/
94.8 453.550/ Triborough Bridge/Tunnel
151.4 453.575/ Triborough Bridge/Tunnel
114.8 453.600/ CITY Sanitation Ch.1 Manhattan
114.8 453.625/ CITY Sanitation Ch.2 Queens
123.0 453.650/ NY & NJ Port Auth. Ch.B Airport Police
203.5 453.675/
114.8 453.700/ CITY Sanitation Ch.3 Bronx
114.8 453.725/ CITY Sanitation Ch.4 Brooklyn
123.0 453.750/ POLICE Bronx Housing, Corrections
107.2 453.775/ DOT Ch.2 Bureau of Highways
136.5 453.800/ NY & NJ Port Auth. Ch.C Bridges & Tunnels
151.4 453.825/ DOT Bureau of Traffic Enforcement
127.3 453.850/
131.8 453.875/
151.4 453.900/ DOT Ch.3 Engineering
156.7 453.925/
151.4 453.950/ Dept. of Water Supply
107.2 453.975/
455.050 MEDIA
455.150 MEDIA
455.325 MEDIA
455.5625 MEDIA
94.8 455.700 MEDIA Traffic
146.2 460.025/ POLICE
146.2 460.050/ POLICE
146.2 460.075/ POLICE
162.2 460.100/ POLICE
123.0 460.125/ POLICE
123.0 460.150/ POLICE
123.0 460.175/ POLICE
123.0 460.200/ POLICE
82.5 460.225/ POLICE Surveillance?

82.5 460.250/ POLICE
156.7 460.275/ POLICE
82.5 460.300/ POLICE
146.2 460.325/ POLICE
146.2 460.350/ POLICE
146.2 460.375/ POLICE
123.0 460.400/ POLICE
156.7 460.425/ POLICE
460.450 POLICE DATA
460.475 POLICE
146.2 460.500/ POLICE
136.5 460.525/ FIRE
192.8 460.550/
173.8 460.575/ FIRE NYC Marshals Ch.1
192.8 460.600/ FIRE
460.625 FIRE NYC Marshals Ch.2 Arson Investigators
118.8 460.650 BUSINESS Airline NY Air
141.3 460.675/ BUSINESS Airline
186.2 460.725/ BUSINESS Airline
127.3 460.750 BUSINESS Airline Eastern, Continental
114.8 460.775/ BUSINESS Airline American
460.800 BUSINESS Airline Piedmont
460.825 BUSINESS Airline Delta
460.850 BUSINESS Airline Northwest, Brockway
460.875 BUSINESS Airline Pan American
461.025/ BUSINESS Marriot Hotel Security
162.2 461.875/ BUSINESS Dock fire safety
192.8 462.625/ Area scanner monitors?
462.950/ MEDICAL Ambulance
162.2 462.975/ MEDICAL Ambulance
463.000 MEDICAL Ch.1
463.025 MEDICAL Ch.2
463.050 MEDICAL Ch.3
463.075 MEDICAL Ch.4
463.100 MEDICAL Ch.5
463.125 MEDICAL Ch.6
463.150 MEDICAL Ch.7
463.175 MEDICAL Ch.8
82.5 470.3125/
192.8 470.3375/
173.8 470.3625/
136.5? 470.3875/ Transit Auth. Power
162.2 470.4125/ Transit Auth.
141.3 470.4375/ Rapid Transit Command Center
470.4625
162.2 470.4875/ Transit Auth.
470.5125
162.2 470.5375/
110.9 470.5625/ NY & NJ Port Auth. Ch.X Trade Center Ships
470.5875 NY & NJ Port Auth. Ch.Y Trade Center

167.9 470.6125/ NY & NJ Port Auth. World Trade Center
114.8 470.6375/ POLICE Citywide, Narcotics Ch.1
114.8 470.6625/ POLICE Street Crime, SOD Ch.3
470.6875 POLICE SOD Ch.2
470.7125 Traffic Ch.2
470.7375 POLICE Intelligence
470.7625 POLICE Detectives Ch.1
114.8 470.7875 POLICE Manhattan S portables, narcotics
470.8125 POLICE Operations Ch.2
192.8 470.8375/ POLICE SOD Ch.1
114.8 470.8625/ POLICE Citywide Ch.3, SOD Ch.4
470.8875 POLICE Operations Ch.1
470.9125 POLICE Manhattan N portables, narcotics
470.9375 POLICE Brooklyn N portables, narcotics
470.9625 POLICE Brooklyn S/Staten Is. portables, narcotics
470.9875 POLICE Queens portables, narcotics
114.8 471.0125/ POLICE Public Morals Div.
103.5 471.0375 POLICE Bronx narcotics
471.0625 Field Control Div.
471.0875 Highway Patrol DATA
471.1125 Communications Div.
471.1375 POLICE Detectives Ch.2
151.4 471.1625/ DOT Traffic Ch.4
151.4 471.1875/ DOT Traffic Ch.5
151.4 471.2125/ DOT Traffic Ch.6
471.2375 DOT Traffic Ch.7
114.8 471.2625/ Dept. of Corrections
471.4125 Bureau of air quality or School safety
114.8 476.3125/ POLICE Manhattan Central Park Pct. 19,20,22,23
114.8 476.3375/ POLICE Manhattan Pct. 6,10,13
114.8 476.3625/ POLICE Manhattan Pct. 24,26,30
127.3 476.3875/ POLICE Staten Island Pct. 122
156.7 476.4125/ POLICE Brooklyn Pct. 68,72,76,78
476.4375/ POLICE Staten Island Pct. 123
156.7 476.4625/ POLICE Brooklyn Pct. 60,61,62
141.3 476.4875/ POLICE Queens Pct. 107
476.5125/ POLICE Queens Pct. 108
141.3 476.5375/ POLICE Queens Pct. 100,101,102,106
114.8 476.5625/ POLICE Manhattan Pct. 1,5,7,9
114.8 476.5875/ POLICE Manhattan Midtown Pct. 14,17,18
127.3 476.6125/ POLICE Staten Island Pct. 120
114.8 476.6375/ POLICE Manhattan Pct. 25,28,32
103.5 476.6625/ POLICE Bronx Pct. 47,50,52
141.3 476.6875/ POLICE Citywide Ch.2 Queens
476.7125 POLICE Inquiry Ch.1, simplex surveillance
114.8 476.7375/ POLICE Citywide Ch.1 Manhattan
156.7 476.7625/ POLICE Brooklyn Pct. 84,88,90
156.7 476.7875/ POLICE Brooklyn Pct. 77,79
141.3 476.8125/ POLICE Queens Pct. 110,114
476.8375 POLICE Model Cities, Auxiliary

156.7 476.8625/ POLICE Brooklyn Pct. 63,66,70
114.8 476.8875/ POLICE Manhattan Pct. 34
103.5 476.9125/ POLICE Bronx Pct. 41,43,45
141.3 476.9375/ POLICE Queens Pct. 109
103.5 476.9625/ POLICE Bronx Pct. 42,46,48
156.7 476.9875/ POLICE Brooklyn Pct. 73,75
141.3 477.0125/ POLICE Queens Pct. 111
141.3 477.0375/ POLICE Queens Pct. 104,112
103.5 477.0625/ POLICE Bronx Pct. 40,44
156.7 477.0875/ POLICE Brooklyn Pct. 67,69,71
141.3 477.1125/ POLICE Queens Pct. 103,105,113
156.7 477.1375/ POLICE Brooklyn Pct. 81,83,94
477.1625
477.1875 DATA
85.4 477.8375/ MEDICAL Manhattan EMS
85.4 477.8625/ MEDICAL Staten Island EMS
477.8875
85.4 477.9125/ MEDICAL Queens EMS
477.9375
146.2 477.9625/
114.8 477.9875/
478.0125/ MEDICAL Citywide EMS
478.0375
478.0625
141.3 478.0875/ MEDICAL EMS
478.1125
478.1375
478.1625
478.1875
85.4 478.2125/ MEDICAL Bronx EMS
478.2375
85.4 478.2625/ MEDICAL Brooklyn EMS
866.650/ Public Safety
123.0 868.7875/ Public Safety

Well here are a few more for you. I didn't know about WOR's frequency and I
believe the WFAN frequency is wrong. WFAS-FM uses the frequency 450.650:

452.9750 Shadow Traffic F-1, Operations (PL 103.5hz), input 457.9750
450.8375 Shadow Traffic F-2, Westchester (PL 103.5hz), input 455.8375
453.0000 Shadow Traffic F-3, New Jersey (PL 103.5hz), input 458.0000
(Anybody know the F-4 frequency and what is it for?)
455.5625 Shadow Traffic F-5, Production (PL 103.5hz), simplex
Also WINS-AM
450.1375 Shadow Traffic F-6, Connecticut (PL 103.5hz), input 455.1375
450.8125 Metro Traffic, Production (PL 67.0hz), input 455.8125
450.0875 WCBS-AM, Production (PL 94.8hz), input 455.7000
This is also known as Shadow Traffic F-8 and is used by AIR-9
(a Shadow Traffic reporter) for Suburban Sky Patrol reports.
450.5626 WALK-FM, Production, simplex

450.6500 WFAS-FM, Production, simplex
450.2500 WOR-AM
471.1875/ DOT Traffic Ch.5
151.4 471.2125/ DOT Traffic Ch.6
471.2375 DOT Traffic Ch.[illegible]
[illegible]

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���6 �� 6 6 ��7 ��-7 ��X7 ���7 ���7 ���7 ��<8 ��t8
���8 ���8 �� 9 ��X9 ���9 ���9 ���9 ��/: ��g: ���: ���: ��
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��LB ��NB ���B ���B ���B ��2C ��zC ���C ���C ��8D ��PD
���D ���D ��E ��]E ���E ���E ���E �� E F �� F ��LB
��NB ���B ���B ���B ��2C ��zC ���C ���C ��8D ��PD ���D
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4 □ ! j(90 ; ency is wrong.
WFAS-FM uses the frequency 450.650:

```
452.9750 Shadow Traf Arial ations (PL 103.5hz), input 457.9750
450.8375 Shadow Traffic F-2, Westchester (PL 103.5hz), input 455.8375
453.0
```

3993. Re: Scannerworld

Newsgroup: rec.radio.scanner
Date: 1997-03-03 00:00:00 UTC
From: stoli126@aol.com
Message-ID: <19970303134300.IAA08118@ladder02.news.aol.com>
Source record: 205225

They have always been nice to me

3994. Re: Pro-51 problems

Newsgroup: rec.radio.scanner
Date: 1997-03-03 00:00:00 UTC
From: stoli126@aol.com
Message-ID: <19970303134800.IAA08391@ladder02.news.aol.com>
Source record: 205226

No sorry

3995. Re: Radio Shack Question

Newsgroup: rec.radio.scanner
Date: 1997-03-03 00:00:00 UTC
From: stoli126@aol.com
Message-ID: <19970303125001.HAA05426@ladder02.news.aol.com>
Source record: 205227

I prefer Uniden I live in NYC and it works great

3996. Re: Pro-51 problems

Newsgroup: rec.radio.scanner
Date: 1997-03-03 00:00:00 UTC
From: Jimxyn <jim.N8XYN@worldnet.att.net>
Message-ID: <331AE4BC.52AF@worldnet.att.net>
Source record: 205228

Ed Mah wrote:
>
> Is there anyone that can help me with a problem with my Pro-51? Whenever I
> connect or disconnect the cigarette adapter plug at the scanner, I lose some
> or all of my programmed frequencies. Sometimes I even get frequencies that I
> didn't program in. These symptoms only appear if the unit is left turned on
> and the rechargeable batteries are still installed. It doesn't make any
> difference whether I'm plugging/unplugging at the power port or the charge
> port. The date code is 5A5.
>
> I took the scanner into Intertan for repair back in Nov. and all they did was
> replace the power port jack. Took them a month to get the part in. Didn't
> make any difference. This time they tell me it is the 'eprom' chip that is
> acting up. That part has been on backorder for over two months now. Great
> warranty Radio Shack!
>
> Any ideas or suggestions would be greatly appreciated.
>
> Ed
> emah@direct.ca

Does it do that even when the power is off to the scanner and you plug
it in?

3997. Re: FCC now saying it will sieze scanners

Newsgroup: rec.radio.scanner
Date: 1997-03-03 00:00:00 UTC
From: tweek@netcom.com-NO.SPAM-
Message-ID: <E6H253.B6C@moraga.ness.com>
Source record: 205229

<cgran29736@aol.com> wrote:
>jtward11@aol.com (JTWard11) writes:
>
>>scanners to persons inside the United States. I believe, should Congress
>>really turn up the heat, that they MAY investigate individuals who post or
>>solicit scanner modification information on this or other internet sites.
>
> Oh, really ?!?!?!?!?!?!?!?!?!?!?!?!?!

> And FREEDOM OF SPEECH be d**ned, huh?

They haven't yet... my indicator page, with search engine ANFO fodder
is still up and hasn't had any complaints.

http://www.io.com/~tweek/2004/

Even posted a "complaint" about said page to a newsgroup where protectionist
wacko's (both right and left) hang out... Dunno if they followed my advice
and wrote their congressman complaining that some idiot has such an illegal
page up though... However I did receive an email from a gun nut in the JDL
flaming me for posting the URL of the offensive page....

Uhm... actually, it wasn't e-mail, but a CC'd of a post he made, so I _can_
post it here:

Return-Path: <jdlnorcal@aol.com>
Date: Thu, 27 Feb 1997 22:57:53 -0500 (EST)
Message-Id: <19970228035700.WAA19440@ladder02.news.aol.com>
Newsgroups: ba.broadcast
To: tweek@netcom.com (Michael D. Maxfield)
From: jdlnorcal@aol.com (Jdlnorcal)
Organization: AOL http://www.aol.com
References: <E5oGK8.8vy@moraga.ness.com>
Subject: Re: ANFO Bomb plans?
Status: RO

Well moron now that you have listed the WWW address, I'm sure every
nutcase in the country is looking it up

Elie

Poor Elie... Wants a conceal and carry, and thinks every Jewish person
should have one... Flames Spielberg for portraying the Jews as wimps...
Calls the ADL wimps for accepting an apology from someone who malligned
the Jewish religion... and yet doesn't believe in freedom of expression
for others.

--
Reverend Tweek Spiritual Advisor and Religious Liaison
DataBasix mailto: tweek@databasix.com

Followups to Enoch and Cramer are deposited in alt.fan.kooks.mikael-enoch

3998. Re: Unanswered FT-50 Questions

Newsgroup: rec.radio.scanner
Date: 1997-03-03 00:00:00 UTC
From: adair@csee.usf.edu
Message-ID: <5fenc3$s20@news.usf.edu>
Source record: 205230
Cross-posted to: rec.radio.amateur.equipment,rec.radio.scanner

In article <856997663.23822@dejanews.com>, <lem@datatel.com> wrote:
...
>1. Why cant I get my radio to go back into "BAND xxxxxx" anymore, it did
>it one time during freeband mod?

I played with mine a bit and I think you have to reset the CPU to get
back to that menu of settings. If I remember correctly, it's the
power on with lamp & knob pressed, then press F/W. Actually, I think
you need to power it on twice in a row like this to get it to reset.
I think the first time is turning on the wide receive (if it was off).

I tried a couple of the other band settings, but I didn't bother to
try to figure out exactly what they covered. There appear to be settings
for the bottom and top end of the signal strength meter as well as the
settings for the transmit power levels. I didn't muck around with them
yet, but I don't think you can do much harm here as long as you write
down the original setting and don't go past the high power setting
(or at least not too far past it).

>Is there a power on button sequence that will reset the microprocessor
>without clearing memories?

I don't think so.

>What are all the different power-on-button-sequences and what do each of
>them do?

There's the knob & lamp that I think does extended Rx and/or CPU reset.
MR/skip goes into the game mode. Lamp, PTT & knob goes into the big
factory settings menu. Lamp goes into the display test mode. Lamp
and PTT goes into the memory-only/commercial radio mode.

>Is there a mod for receive in the 25-75 MHz range ?
>Is there a mod for TX (or RX) in the 220+ MHz band ?
>Is there a mod for TX in the 800/900 MHz bands ?

I don't think so and I would be surprised to see one that didn't
involve massive changes, especially for 800-900 transmit.

>What happens when you turn off the CPU clock shift function ?
>What would this be used for, scanning via some sort of computer like
>computer aided scanning ?

I don't know. If I'm not mistaken, I changed mine and couldn't notice
any functional difference in the minute or so that I played with it.

--
Jonathan E. Adair -- adair@csee.usf.edu -- http://marathon.csee.usf.edu/adair/
#include <std_disclaimer.h> Vote Libertarian! KF4LFG PGP Key: 617E4D49
GCS dpu(-) s+:++ a- C++(++++) US+++ P- L+>+++ E--- W++ N+++>- !K w !O M-() V-
PS+ PE+ Y+ PGP++ t 5- X R>+++ tv++>! b+++ DI++++ D+ G>++ e++$ h---(-) r+++ y?

3999. Re: adding RFI shielding?

Newsgroup: rec.radio.scanner
Date: 1997-03-03 00:00:00 UTC
From: Steven Williams <sunset@telenet.net>
Message-ID: <01bc2791$adc45e40$329961cc@default>
Source record: 205231

Sure it is. The easiest way is to spray the interior of the scanner with a coating of metallic shielding paint. Try contacting some electronics stores in your area for price and availability of this paint. The other way is to buy self adhesive copper foil tape and cover the interior of the scanner with it. Either way works but make sure you don't accidently ground out components with either method. good luck.

ckemp <ckemp@chat.carleton.ca> wrote in article
<33197954.433024@bertrand.ccs.carleton.ca>...
>
> I was wondering if it is possible to add RFI shielding to a handheld
> scanner? If so, how would I go about doing this?
>
>
> Thanks.
> ckemp@chat.carleton.ca
>

4000. Re: MDT Question???

Newsgroup: rec.radio.scanner
Date: 1997-03-03 00:00:00 UTC
From: hh357@aol.com
Message-ID: <19970303143201.JAA10814@ladder02.news.aol.com>
Source record: 205232

In article <331A6A07.B41@concentric.net>, jweade <jweade@concentric.net> writes:

>
>I understand what MDT is thanks to the posts in this NG but I was
>curious to know what type of equipment is needed. Are there special
>scanners available?? How does one get started??
>
>

First of all get yourself a copy of the original MDTSTUFF posting, or one of the various Pocsag pager documents. Build or buy the circuit described therein. There are some refinements possible, but the basic circuit should do it all.

Find the NFM discriminator output inside your scanner. Bill Cheeks discriminator list can help here. Attach the first capacitor and resistor to this point, and this to some kind of connector (eg 1/8" mono- jack).

Attach an audio cable about 6 feet long, to the remainder of the circuit at the far end of the cable. The computer end of the cable is a DB9 or DB25 connector. I put all the components remaining (2 caps, 4 diodes, opamp and resistors) inside a DB25 hood (cover). This is a very tight fit. You may want to put it inside a small plastic case.

Connect up you cable and set your scanner to a known MDT frequency. I suggest an Ardis Freq, say 855.8375. In DOS, run the MDT program. If all you get is
00 00 00 00 00 00 0 0 percent full mesages, rerun it with any parm which turns on reverse polarity checking.

Watch the data flow.....

Now go find some more frequencies.

If you have trouble with your interface, get it to work with the PD203 pager program first.

Good luck,
Howard Higgins

4001. speech inverter homebuilt w/problems

Newsgroup: rec.radio.scanner
Date: 1997-03-03 00:00:00 UTC
From: tyler@cyberia.com
Message-ID: <5fes0c$311$1@news3.microserve.net>
Source record: 205233

I'm building a speech inverter from an old Radio Electronics issue. (Jan. '88) It uses a 3.5 kilohertz inversion point and uses an RC osc. based around a 555 timer. BUT, I wired up the oscillator and a freq counter and the thing bounces around all over the place! It's going from 3.4 khz to 3.6 khz!! That's not going to help the speech inversion very much. I don't know how stable the counter is, but I don't know how stable the RC 555 osc is either. Does anybody know a better way??? Thanks for any help.
TYler

4002. MOTOROLA HT 1000 UHF 403-470

Newsgroup: rec.radio.scanner
Date: 1997-03-03 00:00:00 UTC
From: Jon Unruh <unruh@tir.com>
Message-ID: <01bc27e9$55b4b260$6354dacd@unruh.tir.com>
Source record: 205234

Motorola HT1000 16 ch UHF 403-470- mint condition with great battery and NEW charger. Will program to your needs. FEDEX shipping provided.

$430

4003. Motorola Radius Mobiles UHF 449-470

Newsgroup: rec.radio.scanner
Date: 1997-03-03 00:00:00 UTC
From: Jon Unruh <unruh@tir.com>
Message-ID: <01bc27e9$b1c3e580$6354dacd@unruh.tir.com>
Source record: 205235

(2) Radius 2 ch UHF 449-470 25 watt in great condition with newer mic's will program to your needs.

e-mail with offer

4004. Re: enabler cells on RS Pro60, recent purchase

Newsgroup: rec.radio.scanner
Date: 1997-03-03 00:00:00 UTC
From: Dan <danxbrowning@mindspring.com>
Message-ID: <331AFB5F.6BAD@mindspring.com>
Source record: 205236

```
Gerald M Brenden wrote:
>
> Recent purchase of a pro60 RS, is there a cell enabler code like the
> pro51, or add-on. Direct email on related subject welcome, adverts. not
>

Nooooooooooooooooooooooooooooooooooooooooooooooooooooooooooooooooooooooooooooooooooo

--
Visit my scanner page http://www.geocities.com/heartland/6095
Lots of scanner info and frequencies for east Tennessee.
FAQ's on listening to cell calls and opinions on the
Opto. CUB freq counter. Give it a once over. KD4LYP

> Take the "x" out of my email address if you send me mail.
> Junk mail is the reason I'm doing this!
```

4005. Re: Welz 1000?

Newsgroup: rec.radio.scanner
Date: 1997-03-03 00:00:00 UTC
From: barryo*@*fastlink.com.au
Message-ID: <331ae866.4553117@news.fastlink.com.au>
Source record: 205237

"James F. Boehner, MD" <jboehner@csra.net> wrote:

:Gord Walsh wrote:
:>
:> Please post any comments on this model.
:
:
:Try this link:
:
:http://www.demon.co.uk/javiation/index.html
:
:The comment that this is a good SECOND scanner is right on the money.
:It is not as easy to operate as, for example, a Radio Shack/Bearcat
:scanner, but it's size makes up for that.

I'd like to back up that statement. Extended frequency coverage and
nice features are counteracted by fiddly operation, slow scan speed,
and tendancy to pick up signals where they don't belong. I found the
HF reception quite good even with the standard ducky antenna. I see
people complaining that their extended covarage scanner is useless
at MW broadcast frequencies but that does not apply to the WS-1000.

For the information of prospective buyers the WS-1000 has the following features.

Frequency range 500 Khz to 1,300 Mhz uninterupted.

Steps 1, 5, 6.25, 9, 10, 12.5, 15, 20, 25, 30, 50, 100 Khz.

Memorys 399

Search memorys 10
Search pass memorys 80

Antenna connector BNC

Weight 200 grams

==========
Email address is barryo@fastlink.com.au
Please remove the * from the return adddress when replying.
Unsolicited commercial emails are not wanted.
Responses to my article are welcome.

4006. Re: What kind of scanner needed to recv cell

Newsgroup: rec.radio.scanner
Date: 1997-03-03 00:00:00 UTC
From: barryo*@*fastlink.com.au
Message-ID: <331ae881.4580323@news.fastlink.com.au>
Source record: 205238

A radio scanner. A scanner used for scanning pictures into a computer will not do.

==========
Email address is barryo@fastlink.com.au
Please remove the * from the return adddress when replying.
Unsolicited commercial emails are not wanted.
Responses to my article are welcome.

4007. Re: ForSale: PRO2035+OS535+Probe

Newsgroup: rec.radio.scanner
Date: 1997-03-03 00:00:00 UTC
From: alanoue@shrsys.hslc.org
Message-ID: <3MAR97.16092700@shrsys.hslc.org>
Source record: 205239
Cross-posted to: rec.radio.scanner,rec.radio.swap

Hi Joe,
I tried to send you an E-Mail but it bounced.
Phil Lanoue

4008. Re: GSM Phone monitor frequencies

Newsgroup: rec.radio.scanner
Date: 1997-03-03 00:00:00 UTC
From: barryo*@*fastlink.com.au
Message-ID: <331ae84e.4528699@news.fastlink.com.au>
Source record: 205240

Jonathan Sennetti <sennetti@bnr.ca> wrote:

:For any Americans reading this, be well advised that GSM is coming to
:most U.S. cities soon (I am part of the North American development
:team). Currently, it is being marketed as PCS-1900, as the phones
:utilize frequencies in the 1900MHz band.

GSM phones operate in the 900 Mhz band.

==========
Email address is barryo@fastlink.com.au
Please remove the * from the return adddress when replying.
Unsolicited commercial emails are not wanted.
Responses to my article are welcome.

4009. Re: BCT3000XLT?

Newsgroup: rec.radio.scanner
Date: 1997-03-03 00:00:00 UTC
From: barryo*@*fastlink.com.au
Message-ID: <331ae85c.4543023@news.fastlink.com.au>
Source record: 205241

Gord Walsh <Gwalsh@netcom.ca> wrote:

:Can anyone tell me exactly what freq. the scanner will receive.

25 to 550 Mhz, 760 to 1,300 Mhz.

==========
Email address is barryo@fastlink.com.au
Please remove the * from the return adddress when replying.
Unsolicited commercial emails are not wanted.
Responses to my article are welcome.

4010. Charging a car battery....Question

Newsgroup: rec.radio.scanner
Date: 1997-03-03 00:00:00 UTC
From: bishwa@uwyo.edu
Message-ID: <1997Mar3.094639.26306@roper.uwyo.edu>
Source record: 205242

Hi all,
Have been using a scanner in car. Got one extra 12V battery I wanna make use of. It really reduces the engine interference and other noises. Just wondering if it is possible to charge that battery with the one installed in the car, through cigarette adapter. I am assuming if two batteries are put in parallel, both the batteries should be equally charged. Question is, does this combination put extra strain on the alternator or other component in the car?
Any response would be appreciated. Please post or reply. Thanks in advance.

Bishwa Shrestha

---
http://plains.uwyo.edu/~bishwa
570 N. 11th St.
Laramie, WY 82070-3323
(307)745-5140

4011. Re: Choose only one

Newsgroup: rec.radio.scanner
Date: 1997-03-03 00:00:00 UTC
From: DrPepper@iwvisp.com
Message-ID: <331e0197.3296928@news.iwvisp.com>
Source record: 205243

STEPHEN0 <STEPHEN0@prodigy.net> wrote:

>What if one day -POOF!!!- all your scanners disappered. Your wife
>informs you she is putting her foot down, she's only going to allow you
>to have one handheld. What might that one scanner be, maybe a PRO 26,
>maybe a BC3000XLT, or maybe wait for the BC235XLT? (Remember you love
>your wife and can't bear to leave her.) So many choices, what one
>handheld would you own?
>
>Stephen

Keep 'em all, , , , sell the wife.
Dr. Pepper
Good ALL the time:]

4012. Re: McDonalds

Newsgroup: rec.radio.scanner
Date: 1997-03-03 00:00:00 UTC
From: DrPepper@iwvisp.com
Message-ID: <331d0128.3185979@news.iwvisp.com>
Source record: 205244

Try 151.895, or 154.490, , , , , , , :-}

"Robert H. Eisner" <rheisner@worldnet.att.net> wrote:

>Tom5FD wrote:
>>
>> I found the drive through window on 35.020mhz
>>
>> what is the VHF frequency combo.
>>
>> thanks
>> tj
>>
>> tom5fd@aol.com
>
>The 35.020 frequency is paired with 154.600
>
>These are all the frequencies that McDonalds has been
>confirmed on in the US:
>
>RESTAURANT CUSTOMER (R) CLERK (I)
>
>McDonalds 30.8400 154.5700
> 31.0000 170.3050
> 33.1400 151.8950
> * 33.1400 170.3050
> 33.4000 154.5400
> * 33.4000 154.5700
> * 35.0200 151.8950
> * 35.0200 154.4900
> 35.0200 154.6000
> 151.7150 169.4450
> 151.7450 UNKNOWN
> 151.7750 171.9050
> 151.8650 UNKNOWN
> 154.5700 170.2450
> 154.6000 171.1050
> * 457.5375 461.0875
> 457.5500 467.7750
> 457.6000 467.8250
> 460.8875 465.8875
> 461.0375 466.0375
> 461.0875 466.0875
> 461.3125 466.3125
> 462.1625 467.1625

> 463.2875 468.2875
> 464.5125 469.5125
> 469.0125 464.0125
> 469.0625 464.0625
> 469.1125 464.1125
> 469.1375 464.1375
> 469.1625 464.1625
> 469.1875 464.1875
> 469.3125 464.3125
> 469.3375 464.3375
> 469.3875 464.3875
> 920.2000 WFM 903.2000 WFM
> 920.2625 WFM 903.2625 WFM
> 920.5000 WFM 903.5000 WFM
> 920.9625 WFM 903.9625 WFM
>
>Bob

Dr. Pepper
Good ALL the time:]

4013. Re: Huge shootout in Los Angeles

Newsgroup: rec.radio.scanner
Date: 1997-03-03 00:00:00 UTC
From: DrPepper@iwvisp.com
Message-ID: <331bffe5.2863295@news.iwvisp.com>
Source record: 205245

unclebob@ripco.com (Uncle Bob) wrote:

>hh357@aol.com wrote:
>: Two of the four suspects were killed by police, one with a bullet
> through the head on live TV. (that will probably be edited out of the evening news!)
>
>The "head shot" appeared on ABC Network News but was edited in the local
>Chicago edition.

> Uncle Bob.............unclebob@ripco.com

Yeah, , , saw that. The other guy was only wounded when they kicked
him to the ground, and they let him lay there for eight hours without
giving him any medical aid, and he subsequently died.

HHhhhhmmmmmm! good show, LA, , , The cops deal out punitive
punishment once again, , , , ,
(not that the guy didn't deserve it, but that's just NOT the cops job)
Dr. Pepper
Good ALL the time:]

4014. Re: Radio Shack PRO60 Scanner

Newsgroup: rec.radio.scanner
Date: 1997-03-03 00:00:00 UTC
From: Richard Wun <rwun@ktb.net>
Message-ID: <5ff392iur1@dns.ktb.net>
Source record: 205246
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.amateur.equipment,triangle.forsale

Do you know of another way of getting the 10% discount? I already have the RS Credit Card so can't do that again. I do sometimes get 10% off coupons from Radio Shack but have not seen some for a while. Want to buy the Pro 60 and with the additional 10% would make if 57% off the regular price. Not a bad deal?

Does anyone have specs for the replacement for the Pro60? I think someone posted some a while back but can't find the info.

In rec.radio.scanner Walt <walted@mindspring.com> wrote:
: On Sun, 02 Mar 1997 16:46:10 -0500, Dan <danxbrowning@mindspring.com>
: wrote:

: >Isn't this the same scanner thats on sale at Radio Shack for $199?
: >I do belive it is!
: Yes, indeed it is, and if you'll apply for and use a RS credit card
: to purchase it with, they'll take off an additional 10% to make it
: a $180 deal + taxes.

: Walt

4015. Re: What kind of scanner needed to recv cell

Newsgroup: rec.radio.scanner
Date: 1997-03-03 00:00:00 UTC
From: Charles Uibel <cuibel@utah.uswest.net>
Message-ID: <01bc27fc$4198b520$3ca96ccf@charl>
Source record: 205247

Unless you are scanning the cells of your butt

Barry O'Grady <barryo*@*fastlink.com.au > wrote in article
<331ae881.4580323@news.fastlink.com.au>...
> A radio scanner. A scanner used for scanning pictures into a computer
will not do.
>
> ====================================
> Email address is barryo@fastlink.com.au
> Please remove the * from the return adddress when replying.
> Unsolicited commercial emails are not wanted.
> Responses to my article are welcome.
>

4016. RE: rookie

Newsgroup: rec.radio.scanner
Date: 1997-03-03 00:00:00 UTC
From: clint.bradford@atdbbs.com
Message-ID: <9703031010281584 3@atdbbs.com>
Source record: 205248

>>I just got a new scanner and I am not very familiar with frequncies,
>>channels, bands, etc. Is there any one who lives in the Central Ohio
>>area - Columbus and vicinity that I could contact and receive some
>>help in getting started with scanning?

Three sources immediately come to mind:

1. Although not GUARANTEED, your local Amateur Radio Club USUALLY has
a few scanner enthusiasts in their ranks:

CENTRAL OH SEVERE WEATHER NET N8WX
JOHN P MONTGOMERY N8PVC PRES
642 S 9TH ST
COLUMBUS, OH 43206
Tel (days): 614-223-6664
Tel (eves): 614-463-9158

CENTRAL OHIO ARES K8DDG
BILL CARPENTER AA8EY PRES
3934 MAIDSTONE DR
COLUMBUS, OH 43230
Tel (days): 614-476-2131
Tel (eves): 614-476-2131

COLUMBUS ARA W8TO
ROBERT IRWIN N8SED TREAS
1364 S WEYANT AVE
COLUMBUS, OH 43227
Tel (days): 614-228-0080
Tel (eves): 614-237-8014

2. Your local Radio Shack dealer probably has a local Frequency List for
your region.

3. Watch this NewsGroup for posts from BOB PARNASS. He regularly updates
his great, "How to Find Scanner Frequencies" article - and others - as a
public service.

If you're too anxious <grin>, let me know, and I'll EMail you a couple
of his articles.

Clint Bradford, KE6LCS/KAF3359 909.681.6210 Voice sysop@atdbbs.com
ATTENTION to Details 909.681.6221 BBS ftp@atdbbs.com

4017. Salma Hayek, Jenny McCarthy & more..!

Newsgroup: rec.radio.scanner
Date: 1997-03-03 00:00:00 UTC
From: brianb@ei-bay.net
Message-ID: <5ff1mn$aul@chile.earthlink.net>
Source record: 205249

-(10,000 pictures of beautiful hot sexy Celebrities CD-ROM - ME#3)-
Questions? CALL US! The number is listed on our website:
http://www.nude-celebs.com

Just SOME of the features-ME3 CDROM:

600+ pictures of Cindy Crawford
400+ pics of Pamela Anderson
250+ pics of Elle Macpherson
200+ pics of Christina Applegate
200+ pics of Alicia Silverstone -==< 10,000 CELEBRITIES!! >==-
200+ pics of Mariah Carey
200+ pics of Sandra Bullock
150+ pics of Liv Tyler, young star
130+ pics of Niki Taylor
130+ pics of Kate Moss!!! For a list of ALL files on the CD
100+ pics of Madchen Amick goto www.nude-celebs.com
100+ pics of Racquel Darrian - *WOW*
80+ pics of hot model Jenny McCarthy! (Nudity!)
80+ pics of Paulina Poriskova, sexy supermodel!
70+ pics of Bridget Hall, supermodel!
50+ pics of TRACI LORDS, yes! ***6 Celeb CDs in One!***
50+ pics of Daisy Fuentes, hot spanish VJ
50+ pics of Salma Hayek, sexy latina actress! ORDER LINE!
50+ pics of Teri Hatcher 1-757-484-7538
* 4000+ pics of other NUDE stars
* 4000+ pics of PG-13 rated celebrity poses
* 10,000+ pictures total, thats TEN thousand!
* Graphics viewing software for Windows3.1/DOS/Win95
* CD is BBS ready, with descriptions of files! And its Mac readable!
* Many more features and pictures of stars!
* NO AMATURE MODELS! - ONLY Celebs!

This CD represents high quality work. Here is the pricing:
$$$ $34 each (plus $2 shipping, $5 shipping outside USA) $$$

(For MORE information on content goto http://www.nude-celebs.com/
or call 757-484-7538 in USA to order via phone!
EMAIL: nudecelebs@nude-celebs.com

Other information:
* Packed in white shipper: No signs of nudity (Wife protection plan!)
* There are over 10,000, that's TEN THOUSAND FILES, on ME#3 alone!
* All pictures are high quality at least 640x480!
* Directories on disc are arranged for ease of use!
* Graphics viewing software for Windows/DOS/Win95

* CD is ISO-9660 and Macintosh readable in POWERMACs only
* It's truly BBS-ready with detailed descriptions of all files!
* ME#3 will save you -ALOT- of download/searching TIME & MONEY!
* Sysops! - Has a files.bbs conversion program for different formats!

This CD represents high quality work. Here is the pricing:
$$$ $34 each (plus $2 shipping, $5 shipping outside USA) $$$

(*) For FAST, reliable results goto http://www.nude-celebs
And fill out a order there. We take all methods of payment.

(*) AOL USERS: You must use AOL 3.0 Web Browser or HIGHER to order at our
automated web site, otherwise request an order form via email.

(*) Or call 757-484-7538 to order via credit card over the phone!

(*) Or if your into free cheerleader pictures visit our Naughty Cheerleaders
site at http://www.nude-celebs.com/redhot/cheer.html

(*) If you can not access the World Wide Web and would like an ORDER FORM
sent to you by email, reply to this message at:
nudecelebs@nude-celebs.com
If you have any further questions feel free to email us!

Qualifications: You must be OVER 18 & live somewhere in this UNIVERSE!
Please remember, Foreign orders are $5 for shipping instead of $2

(*) Wholesale/Dealer/Bulk information/prices available upon request.

ME#3 ..'~ T.H.E. Software ~'..

4018. Re: Charging a car battery....Question

Newsgroup: rec.radio.scanner
Date: 1997-03-03 00:00:00 UTC
From: Jon Van Allen <yonnie@worldnet.att.net>
Message-ID: <5ff7lo$qg3@mtinsc05.worldnet.att.net>
Source record: 205250

bishwa@uwyo.edu (Bishwa Shrestha) wrote:
>Hi all,
> Have been using a scanner in car. Got one extra 12V battery I wanna
>make use of. It really reduces the engine interference and other noises.
>Just wondering if it is possible to charge that battery with the one installed
>in the car, through cigarette adapter. I am assuming if two batteries are put
>in parallel, both the batteries should be equally charged. Question is, does
>this combination put extra strain on the alternator or other component in the
>car?
> Any response would be appreciated. Please post or reply. Thanks in
>advance.
>
>Bishwa Shrestha
>
>

There are a couple of ways to run and charge batteries in parallel.
One way that is inexpensive and works well is using a relay such
as a Ford style starter solenoid to energize when the key is on so
the battery will charge but is separate from the starting battery
when the key is off.

You could also use the cigarette lighter plug if the battery is
smaller like a gel cell. If you are using a regular car battery
or deep cycle RV type battery, I would not use the cig. lighter
to charge the battery because of the huge current potential.

There are also RV battery isolation chargers available, which
would be the safest method to keep the batteries separated.

4019. Re: Charging a car battery....Question

Newsgroup: rec.radio.scanner
Date: 1997-03-03 00:00:00 UTC
From: nospam@mail.please
Message-ID: <331c1aa1.23169385@news.server.com>
Source record: 205251

On Mon, 03 Mar 97 16:46:38 GMT, bishwa@uwyo.edu (Bishwa Shrestha)
wrote:

>Hi all,
> Have been using a scanner in car. Got one extra 12V battery I wanna
>make use of. It really reduces the engine interference and other noises.
>Just wondering if it is possible to charge that battery with the one installed
>in the car, through cigarette adapter. I am assuming if two batteries are put
>in parallel, both the batteries should be equally charged. Question is, does
>this combination put extra strain on the alternator or other component in the
>car?
> Any response would be appreciated. Please post or reply. Thanks in
>advance.

I use 2 batteries in my car. You do need to be concerned about the
gauge of the wire to the 2nd battery if you intend on running the
alternator to it.

My setup is like so:

From the orig battery I have wires connected to (+) and (-), these
wires run to a cigarette receptacle. Then I have another wire with a
cigarette plug connected to the receptacle with wires running to the
2nd battery in the trunk. These two stay connected most of the time.
The plug is right next to me on the seat. I disconnect them before
starting on a cold morning or too much draw could smoke some wires! I
am using 16g wire. Been using this setup all winter with no problems.

I connect radios and whatnot to the 2nd battery. When noise is an
issue, pull the plug and the rear battery is now running solo.

I have a 110A alternator, so I'm not really concerned about burning it
up. If you have anything under 65A, I'd be careful if both batteries
are real low. Putting a full charge into 2 wet cells might cause a
problem.

This is the poor man method. If you want to do it right so you don't
have to worry about it, they sell diode packs that automatically take
care of everything you need to keep 1 battery isolated. They cost
anywhere from $40 - $150. I've seen them for sale in the JC Whitney
catalogs.

Good luck !

4020. Re: percon.corp

Newsgroup: rec.radio.scanner
Date: 1997-03-03 00:00:00 UTC
From: wscott@gate.net
Message-ID: <331c1e28.78701994@news.gate.net>
Source record: 205252

On Mon, 03 Mar 1997 11:21:33 -0500, Dan <danxbrowning@mindspring.com>
wrote:

>>
>> I found a really neat site that has freqs for just about anything. Go to
>> www.percon.corp and follow the prompts.
>
>When did it get lost?
>try it this way so they can click on it
>http://www.percon.corp
>

Better yet, try it this way for one that works:

http://www.perconcorp.com/db_srch.htm

Scott Gibson

4021. Re: Eavesdropper Busted!

Newsgroup: rec.radio.scanner
Date: 1997-03-03 00:00:00 UTC
From: frussle@erols.com
Message-ID: <331e1587.6704846@news.erols.com>
Source record: 205253

On Sat, 01 Mar 97 19:24:54 GMT, netzel@EriNet.com (Fred) wrote:

>..whatever the case, what was left out was that the defendent pleaded
>"GUILTY" and there was no trial in the sense that the proscecution had to make
>a case before a jury.....just goes to show you there are some really stupid
>people out there that don't know how to be "anonymous" when they do something
>like this.....

It is worth pointing out that even had Congress left everything well enough alone, this fool would also be guilty under the old "Radio Secrecy Act" (Section 602 of the Communications Act of 1934), though the courts would have had more fun proving it.

Making such a tape public had better be strongly in the public's interest, and if one is to do such a thing, one had better be *VERY* anonymous.

The unwritten rule here, scanner folks, is listen all you want. Go ahead, record what you wish. But if it ever becomes public that you heard (or worse still, recorded) something juicy, you'd better be prepared for criminal prosecution.

The public is scared of scanner users. They don't understand radio they way they once did. They're scared of computer and/or electronic terrorists. When that happens, the public doesn't care what the reasons are --they start legislating the hobby's legitimacy away. It has happend to hunters, it has happened to private pilots, it is happening to ham radio, it will happen to the internet.

The public needs the folks who understand this stuff, but they aren't willing to give them a place to learn. Kinda like the old community airports used to be, or the ham's back yard antenna. It's time to get stupid, hide underground, and pretend that nobody's home.

Don't ask me, I just said duhhhhh...

Jake Brodsky

4022. Re: Need Advice on Buying Scanner for Railroad Frequencies

Newsgroup: rec.radio.scanner
Date: 1997-03-03 00:00:00 UTC
From: Norvin Adams III <nadams@wincoinet.com>
Message-ID: <01bc2805$e3f282c0$a54582d0@NorvinAdamsIII>
Source record: 205254

Test, Test, Test...

Norvin Adams III <nadams@wincoinet.com> wrote in article
<01bc272a$0b81d8e0$a64582d0@NorvinAdamsIII>...
> Get one with about 100 channels and 800 MHz.
>
> Norvin Adams III
>
> Mike Porter <mporter776@earthlink.net> wrote in article
> <33183520.5297261@news.earthlink.net>...
> > I want to stroll into Radio Shack or one of its cousins to purchase a
> > scanner to listen to assorted railroads but mostly UP. Any advice?
> >
> >
>
>

4023. Reno Casino Frequencies

Newsgroup: rec.radio.scanner
Date: 1997-03-03 00:00:00 UTC
From: eaw@pipeline.com
Message-ID: <5ff8q4$5t1@camel0.mindspring.com>
Source record: 205255

Does anybody have a list of the Reno Neveda casino frequencies.
Thank you
Eric W

4024. Re: SCANNERS FROM CANADA

Newsgroup: rec.radio.scanner
Date: 1997-03-03 00:00:00 UTC
From: RoadRunner@fyi.net
Message-ID: <331B5732.771B@fyi.net>
Source record: 205256

Roland Stiner wrote:
>
> >Also, are you sure that ICOM even has an unblocked version available?
>
> They do in Canada and also in the US for Government users.
>
> ---
> OLX 1.53 PRIVATE REPLY? E-MAIL ME AT: NK2U@JUNO.COM
>
> --
> |Fidonet: Roland Stiner 1:2604/151
> |Internet: Roland.Stiner@cybernet.magsystems.com
> |
> | Standard disclaimer: The views of this user are strictly his own.

Hello,-----
Ladies and Gentlemen, WE the citizens of the U.S. of A. are the darn government, they just don't want to admit it.

RR

4025. Re: A "Call To Arms" to all scanner users?

Newsgroup: rec.radio.scanner
Date: 1997-03-03 00:00:00 UTC
From: RoadRunner@fyi.net
Message-ID: <331B52E3.7BFA@fyi.net>
Source record: 205257
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Joe M wrote:
>
> Barry O'Grady wrote:
> >
> > "Todd L. Sherman" <afn09444@afn.org> wrote:
> >
> > :The following exceprt of words appeared in an advertisement in the
> > :Gainesville Sun, bottom of page 7A, Feb. 08, 1997.
> > :
> > :"YOUR CELLULAR PRIVACY IS _OUR_ CONCERN.
> > :
> > : ALLTEL Mobile and the CTIA (Cellular Telephone Industry Association) are
> > :totally commited to ensuring complete privacy for all cellular phone users.
> > :Together we are doing everything in our power to minimize the risk of
> > :eavesdropping on cellular telephone transmissions, and to toughen existing
> > :laws governing this offense. Intercepting cellular phone conversations is
> > :currently a violation of Federal and state law and we believe that anyone
> > :guilty of this crime should be prosecuted to the fullest extent of the law.
> > : To aid us in making this crime less likely, and the punishment more
> > :severe, we urge all cellular phone users to write their congressional
> > :representative and express concerns about this important issue."
>
> > No. They will simply deceive their customers.
> > Why don't they face up to the fact that no amount of laws will ensure
> > that an analog cell phone users call is private?
>
> Looks like they hired a new marketing strategist. Just think about it:
>
> Alltel tells their customers they are trying to 'make' the government
> pass new laws, their customers who don't really think the government
> will be able to control this problem will ask ALLTEL what they can do to
> ensure their privacy, then ALLTEL responds 'Well you can upgrade to our
> digital phone for only (two or three figures) and will be worry free!'
>
> I doubt the government will do much about this since it is a moot point
> anyway. In my area within the last few months, there have been almost a
> dozen PCS systems building their infrastructures. That doesn't even
> count the existing cellular companies! So, cellular will soon be as
> popular as IMTS. Speaking of IMTS, I wonder why that was never banned
> when it was *THE* mobile phone carrier ???
>
> If they want to start a letter writing campaign, so can we. Write your
> reps and tell them that they should not waste YOUR tax dollars on these

> useless laws. The existing laws are sufficient, and the only way to
> ensure interception, both intentional AND ACCIDENTAL (Not covered by
> ECPA!) is to require digital technology. But then again, the CTIA and
> PCS industries have already done this themselves! So, they need not
> waste their time and your money playing 'catch-up with technology' when
> making laws.
>
> Tell someone they can't do something, and they will have more incentive.
> Make it impossible (or close to it) for them to, and they won't.
>
> Joe M

Joe M, Great posting. If I may further enlighten the readers. Check out the April issue of Popular Comunications, there is an article on page 32 titled "Can They Ban Your Scanner". Naturally refering to congress.

RR

4026. Uniden Bearcat BC 760 XLT

Newsgroup: rec.radio.scanner
Date: 1997-03-03 00:00:00 UTC
From: my.email.address.is.'bdoreste@strauss.udel.edu!'
Message-ID: <5ff924$23e@news.udel.edu>
Source record: 205258
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Does anyone have any information on this scanner, i.e. usuability, cellular capability, hidden features, etc.? I just saw this scanner today and was considering replacing my BC 700 A. Thanks!

- Brian

4027. WTB: MOTOROLA TOUCH TONE MIC...

Newsgroup: rec.radio.scanner
Date: 1997-03-03 00:00:00 UTC
From: Phil Grunden <internet.usinet.pgrund@ibm.net>
Message-ID: <01bc280d$e371c060$d7a348a6@nic1.barrnet.net>
Source record: 205259

For SYNTOR X radio...

Other radio models might work as I can change cords..

Please call or email... 509-468-2929.
--
Phil Grunden
pgrund@ibm.net

4028. Re: SCANNERS FROM CANADA

Newsgroup: rec.radio.scanner
Date: 1997-03-03 00:00:00 UTC
From: myway@ix.netcom.com
Message-ID: <5ffacd$p9@dfw-ixnews3.ix.netcom.com>
Source record: 205260

In <331B5732.771B@fyi.net> RoadRunner@fyi.net writes:
>
>
>> |
>
>Ladies and Gentlemen, WE the citizens of the U.S. of A. are the darn
government, they
>just don't want to admit it.
>
>RR

Ladies and Men, we the citizens of the usa are the darn
government; it's just that those in power don't want to
admit that it is.

bill

4029. Re: Eavesdropper Busted!

Newsgroup: rec.radio.scanner
Date: 1997-03-03 00:00:00 UTC
From: myway@ix.netcom.com
Message-ID: <5ffakr$1d1@dfw-ixnews7.ix.netcom.com>
Source record: 205261

In <331e1587.6704846@news.erols.com> frussle@erols.com (Jake Brodsky)
writes:
>
>
>
>
>The public needs the folks who understand this stuff, but they aren't
>willing to give them a place to learn. Kinda like the old community
>airports used to be, or the ham's back yard antenna. It's time to get
>stupid, hide underground, and pretend that nobody's home.
>
>Don't ask me, I just said duhhhhh...
>
>Jake Brodsky
>
No, the answer is more difficult than this. It's called
the electorate being schooled in the things which an elected
official is to do to maintain a society of free people who
are thereby given free reign to anything written and spoken
and heard. There is nothing less.

But as you see, those elected are in office because of their
own agendas based on the power machines that put them there in
the space they inhibit.

The first: education
the second: the voting booth

bill conduit
etc.

4030. Atlanta Emergency Freq.

Newsgroup: rec.radio.scanner
Date: 1997-03-03 00:00:00 UTC
From: william long <william.long@syracuseny.ncr.com>
Message-ID: <E6GuKp.AwM@avenger.daytonoh.ncr.com>
Source record: 205262

Help!

I am spending the week in Atlanta (Gwinett) and can't find the
emergency service frequencies that work. Hate to believe that I
lugged my scanner here for no reason. Can't figure out if they
are trunked or not.
If any one has some valid frequencies for this area please post them.

Thanks
Bill

4031. FS: OPTO SCOUT 40 V.3.1

Newsgroup: rec.radio.scanner
Date: 1997-03-03 00:00:00 UTC
From: kb8ukn@cdlcorp.com
Message-ID: <857426099.23427@dejanews.com>
Source record: 205263
Cross-posted to: alt.radio.scanner,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.scanner,rec.radio.shortwave,rec.radio.swap,rec.ham-radio,rec.ham-radio.swap

For Sale...My Optoelectronics Scout 40 frequency counter (400 memories), version 3.1, comes with original box, manual, interface software, ac adaptor and quick reference manual, like new $300.00 and I will ship to your door.

Chris M.
kb8ukn@cdlcorp.com
313-753-5526

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

4032. Pro-26: experiences and questions

Newsgroup: rec.radio.scanner
Date: 1997-03-03 00:00:00 UTC
From: ricklew@aztec.asu.edu
Message-ID: <5ffh1i$iih@news.asu.edu>
Source record: 205264

Hi, All,
I picked up a Pro-26 on sale. And while I love its design,
I'm having problems.
Seems that the front end is quite prone to overload. I live about
five miles away from a major antenna farm, and the input from that
does wreak a *bit* of havoc on my Alinco 130-174mHz handheld,
but wow! It just destroys the Pro-26!
The Mesa FD on 154.34 is nowhere near as strong as on the
2004, and I suspect that's due to
'desensing" from other frequencies.
I can't get the Phhoenix Sky Harbor ATIS on 121.2, just images
from the FM band. Using the attenuation is a thought, but that doesn't
just affect the massive antenna-farm signals, but also lowers the
ones I *want* to hear.

On the plus side (which is why I bought it, ad why I'd *love* to
make it work for me):
It gets the entire UHF TV band, *and* you can get those distant
signals in the narrow mode (just step to the 5kHz setting, and you
can do that, plus adjust for offsets; it's my understanding that
some other RS handhelds only do the 6mHz steps).
I also feel that its design, in general, is quite user-friendly.

So '''
Before I take it back to Radio Shack for a refund '''
Has anyone done well with this scanner in an urban environment?
It does quite well with the TV band, and the 162.400 in Tucson comes
in much better than on the 2004 (when the pagers don't wipe it
out), so I see this unit's potential.
is there anything I can do or try to maximize performance?
Or is this scanner only suitable for those far enough away from
heavy RF fields?
Thanks for all of your input.
(Oh, for those wondering: I've tried two antennas: the whip RS
sells, and a half-wave 2-meter whip; I've yet to use the
rubber antenna supplied, but can't picture its results differing
much).
--
Rick Lewis
Phoenix, AZ
ricklew@aztec.asu.edu

4033. Sale! Ar 3000 Scanner :-AEA PK-232 MULTIMODE T.N.C

Newsgroup: rec.radio.scanner
Date: 1997-03-03 00:00:00 UTC
From: scharge@dircon.co.uk
Message-ID: <331b3f66.12038730@news.dircon.co.uk>
Source record: 205265

For Sale :-
Ar 3000 Scanner
vgc still boxed with manual
£350 U.K.P. for quick sale

AEA PK-232 MULTIMODE T.N.C
With all nesseccary cables & manual
£100 U.K.P.

DO NOT E-MAIL ME!
Call 0973 112658
s.m.s welcome

--
steve charge
<scharge@dircon.co.uk
URL <http://www.users.dircon.co.uk/~scharge/index.htm>

4034. Re: Arizona Frequency

Newsgroup: rec.radio.scanner
Date: 1997-03-03 00:00:00 UTC
From: Dan Rollman <kc7anq@azstarnet.com>
Message-ID: <331B188A.55E8@azstarnet.com>
Source record: 205266

Tom5FD wrote:
>
> Looking for Phoenix, lake powell, and grand canyon frequencies. Also any
> other small towns and the DPS highway patrol.
> \
> thanks
>
> tj

See the Southwest Frequency Directory homepage at
http://www.azstarnet.com/~kc7anq

Dan
SWFD-Editor

4035. Re: Wireline / Non Wireline ?

Newsgroup: rec.radio.scanner
Date: 1997-03-03 00:00:00 UTC
From: wwalker@qualcomm.com
Message-ID: <wwalker-ya023580000303971400180001@news.qualcomm.com>
Source record: 205267
Cross-posted to: rec.radio.scanner,alt.cellular

In article <331A19F9.639A@fri.cri.nz>, gunnp@fri.cri.nz wrote:

>Wireline /Non Wireline?
>
>What does it mean? Can someone (probably someone from the US explain
>this to me)?
[...]
Yup. It's a U.S. thing. When our Federal Communications Commission went to parcel out spectrum for analog cellular (aka AMPS), they decided there would be two licenses granted in each region: one to the local telephone company, the wireline carrier, who was assigned the B frequencies; and one to somebody else, the non-wireline carrier, who was assigned the A frequencies. Channels 1-666 were part of the original allocation. 1-333 belong to the A carrier, while 334-666 belong to the B carrier. Later, the FCC allocated more spectrum, which was divided up in strange chunks to fit in the space available in as equitable a manner as possible. The B carrier got channels 717-799 (the B' band), while the A carrier got 667-716 (A') and 991-1023 (A''). Note that channels 991-1023 are actually in a block below the A band in frequency, and that channels 800-990 aren't used.

Bill Walker, QUALCOMM, Inc., San Diego, CA USA
WWalker@qualcomm.com

4036. Re: Eavesdropper Busted!

Newsgroup: rec.radio.scanner
Date: 1997-03-03 00:00:00 UTC
From: jtward11@aol.com
Message-ID: <19970303224100.RAA06486@ladder02.news.aol.com>
Source record: 205268

bill conduit wrote

>> the space they inhibit.

>> The first: education
>> the second: the voting booth

Bill,

Don't you mean inhabit? You're right, a little education can be a good thing.

John

4037. Wanted: Wisconsin Freqs

Newsgroup: rec.radio.scanner
Date: 1997-03-03 00:00:00 UTC
From: N6RHL@ix.netcom.com
Message-ID: <5fflbd$69c@sjx-ixn3.ix.netcom.com>
Source record: 205269
Cross-posted to: alt.radio.scanner,rec.radio.scanner

I need the police, fire and state police freqs for the southern part of Wisconsin. I do not have a map or atlas of the area with me but, I will be leaving Rockford and going to Oskosh. If someone could help with freqs (especially state police) along this route I would great appreciate it.

Thanks in advance.

73's Dave...N6RHL....
David Dean N6RHL

N6RHL@ix.netcom.com

4038. RE: NetSet PRO-44

Newsgroup: rec.radio.scanner
Date: 1997-03-03 00:00:00 UTC
From: Ian McCloy <ian_mccloy@bc.sympatico.ca>
Message-ID: <01bc282a$197b9c00$b712c2cf@a1a03984>
Source record: 205270

Anyone give me an idea of what this unit is worth.

Also is there any modes to open it up.

Tnx Ian

4039. Re: RS 2006 and Trunck Tracking???

Newsgroup: rec.radio.scanner
Date: 1997-03-03 00:00:00 UTC
From: tom5fd@aol.com
Message-ID: <19970303225300.RAA08196@ladder02.news.aol.com>
Source record: 205271

no yet

4040. Inexpensive scanner

Newsgroup: rec.radio.scanner
Date: 1997-03-03 00:00:00 UTC
From: Joe.Nicholson.@f211.n1000.z52.warpgate.com
Message-ID: <b9b_9703031300@warpgate.com>
Source record: 205272

-=> Quoting Dan to All <=-

Da> Don't even compare it to a cheep ass SC150. Thats like
Da> comparing a 286 to a 486 pentium!

Put an Intel Pentium (xx586) in a 486 and you might wind up
with a 286.

+------------------------------+--------------------------+
| The 9-1-1 Public Safety BBS | PoliceNet 150:100/911
| fire.chief@warpgate.com | SafNet 144:8100/911
| LEO's FF's COMMUNICATIONS | WarpGate 52:1000/211
| SoCal (619) 669-0385 | FidoNet 1:202/911
+------------------------------+--------------------------+

___ Blue Wave/QWK v2.12
--
|WarpGate: Joe Nicholson 52:1000/211
|Internet: Joe.Nicholson.@f211.n1000.z52.warpgate.com
| The WarpGate Network Internet Gateway El Cajon, CA.

4041. Re: Hotel Radio Frequencies in Las Vegas

Newsgroup: rec.radio.scanner
Date: 1997-03-03 00:00:00 UTC
From: "Dale A.Whittemore"@nospam.com
Message-ID: <331b6398.8420442@netnews.worldnet.att.net>
Source record: 205273
Cross-posted to: alt.vacation.las-vegas,alt.radio.scanner,rec.radio.scanner

On Mon, 03 Mar 97 02:48:57 GMT, w_hutch@accessnv.com (Bill) wrote:

[snip]

>
>I live in Las Vegas, and bring my scanner, and frequency counter into the
>casinos all the time. When a security guard asks questions I simply respond
>that I am pursuing my hobby.
>
>Good luck, and happy scanning :)
>
Yeah, it's probably the two way radios they get "neverous" about!! ;-)

Dale Whittemore

4042. Mods for BC-8500 scanner?

Newsgroup: rec.radio.scanner
Date: 1997-03-03 00:00:00 UTC
From: Paul Racine <racine@ibm.net>
Message-ID: <01bc282c$f32e4860$f7ca2581@willy>
Source record: 205274

I am buying a used Bearcat BC-8500. I can't find very much info on this scanner. Does anyone know anything about this radio?

Also, are any mods available for this scanner...800MHz ??

Thanks,
Willy
racine@ibm.net

4043. Re: Huge shootout in Los Angeles

Newsgroup: rec.radio.scanner
Date: 1997-03-03 00:00:00 UTC
From: peterb@inet.uni-c.dk
Message-ID: <331c51ac.13572879@news.uni-c.dk>
Source record: 205275

Possum <jharris4@bellsouth.net> wrote:

>Uncle Bob wrote:
>>
>> hh357@aol.com wrote:
>> : Two of the four suspects were killed by police, one with a bullet through the head on live TV. (that will probably be edited out of the
>evening news!)
>>
>> The "head shot" appeared on ABC Network News but was edited in the local
>> Chicago edition.

>
>I saw the head shot on the ABC Network News also..., but not on the
>local news. It was pretty cool though.

Allright, who'll post an .AVI of the "head shot".
We don't want to be left out ....

4044. Re: Listen To Cellular Phones!! (FREE HOW-TO ADVICE FROM sq)

Newsgroup: rec.radio.scanner
Date: 1997-03-03 00:00:00 UTC
From: Tim Maxwell <tmaxwell@capital.net>
Message-ID: <331B136C.3A75@capital.net>
Source record: 205276
Cross-posted to: alt.radio.pirate,rec.radio.scanner

Actually, there is a lot of evedence that the Historical Christ took most of what he attempted to preach from Buddhism. He certainly patterned his life after the Historical first Buddha. The problem was, his followers didn't have a clue as to Christ's intentions, being probably a nice young Jewish boy, fresh from India, Tibet etc. with a whole new way of thinking. So they did the best thing they could, One of them got stuck with Ratting him out to the local cops. Meanwhile the rest of his followers did the duck and shun thing. Then when he was arrested, and put to death they could make the story of his life pretty much as they saw fit.

To answer a previous question, why pick on "Christians"? Easy, the crowd that uses that handle today are the decendants of Ratters, cowards, and scam artists. They mean well, but with that much baggage, it's easy to see why the "Christians" are as much responsible as anyone for the sad state of Humankind then, and today.

4045. Re: Antenna coating?

Newsgroup: rec.radio.scanner
Date: 1997-03-03 00:00:00 UTC
From: Philip Clark <pgc@cs.adfa.oz.au>
Message-ID: <5ffkr5$mg0$1@euryale.cc.adfa.oz.au>
Source record: 205277

In article <00001ff6+00007761@msn.com> Dennis Haker, scannerman8@msn.com writes:
> I have found a clear spray on coating for outdoor
> antennas. Will coating reduce sensitivity of antenna?
> Or will the fact that coating will keep antenna from
> oxidizing be better in long run . Opinions welcome.
> Thanks,Dennis

There are a couple of things you will need to keep in mind.
The first is called "skin effect" and the second is dielectric effect.

All radio frequencies tend to travel in the very outside layer of any conductor. This effect increases with frequency. That is, the higher the frequency, the nearer the surface the energy travels. What this means is that if your coating is conductive, the radio energy will try to travel in that. If it has resistance, then it will have loss and will reduce the efficiency of your antenna. (This is why coils etc, are silver plated. Silver is about the best conductor there is!)

If your coating is non-conductive, it will change the dielectric constant of the medium in which the antenna operates. In effect, it will change the capacitance of the antenna and may change the tuning. Ideally, you should tune the antenna AFTER any coating, including sleeving, has been applied. The effect may vary from almost un-noticeable to dramatic, depending on the antenna type and coating used. The answer is to check!

Philip Clark [VK1PC]
School of Computer Science, Phone: +61 6 268 8157
Australian Defence Force Academy,
Northcott Drive, Campbell, Fax: +61 6 268 8581
Canberra, Australia, 2601. Email: pgc@cs.adfa.oz.au

4046. Re: EXPLORER

Newsgroup: rec.radio.scanner
Date: 1997-03-03 00:00:00 UTC
From: Dan Dillon <ddillon@engr.csulb.edu>
Message-ID: <331B678C.61FD@engr.csulb.edu>
Source record: 205278

Paul wrote:
>
> I'm thinking of getting one anyone have any experience with it?The thing is really cool... I think you will like it.

4047. Re: Wireline / Non Wireline ?

Newsgroup: rec.radio.scanner
Date: 1997-03-03 00:00:00 UTC
From: Dave Schultheis <dave6592@accesscom.com>
Message-ID: <331B57BF.4169@accesscom.com>
Source record: 205279
Cross-posted to: rec.radio.scanner,alt.cellular

Dear Paul,

For the purposes of cellular licensing, "wireline/non-wireline" has to do with whether the local telephone company is a cellular provider or not.

In the beginning (sounds Biblical, but it's not), the Federal Communications Commission (FCC)
decided to license two providers in each geographical area so as to stimulate competition. In
many areas, the local telephone company was awarded a license ("wireline") and a company that
was NOT the local telephone company ("non-wireline") was awarded the other. This was (supposedly) so that people would have a choice.

In the San Jose/San Francisco/Oakland bay area, the "wireline" carrier ("A-side") is Cellular
One (which is made up of companies including Pacific Bell, the local telephone company), and
the "non-wireline" carrier ("B-side") is GTE Mobilnet, which is not the local telephone company for much of the area.

(Although just to confuse the issue, GTE is the local telephone company in the small communities of Los Gatos and Morgan Hill, but evidently, they have very few customers relative
to the number of Pac Bell customers in the area.)

Is this confusing? Affirmative. But I hope it helps.

Dave

--
dave6592@accesscom.com
http://www.accesscom.com/~dave6592
http://www.accesscom.com/~dave6592/frys.html - Experiences at Fry's Electronics
http://www.accesscom.com/~dave6592/puts.html - Please Use Turn Signals
Dave Schultheis, San Jose, Silicon Valley, Santa Clara County, California

4048. Re: BCT7 mod

Newsgroup: rec.radio.scanner
Date: 1997-03-03 00:00:00 UTC
From: ezwriter@netcom.com
Message-ID: <ezwriterE6HqvB.G81@netcom.com>
Source record: 205280

PopCommm had an ad last month for a co that does this mod.
--
A prisoner files a lawsuit because he got the wrong kind of peanut
butter and the govt wants to jail people for using pot to relieve
the pain of their AIDS and cancer. What's wrong with
this picture? ezwriter@netcom.com
http://www.mainelink.net/~writer/poster/Poster.html

4049. Re: Huge shootout in Los Angeles

Newsgroup: rec.radio.scanner
Date: 1997-03-03 00:00:00 UTC
From: ezwriter@netcom.com
Message-ID: <ezwriterE6Hr3z.GMv@netcom.com>
Source record: 205281

I read the bad guys had a 200 channel scanner with them.
Obviously the govt will find THAT was the cause of all this destruction.

--
A prisoner files a lawsuit because he got the wrong kind of peanut
butter and the govt wants to jail people for using pot to relieve
the pain of their AIDS and cancer. What's wrong with
this picture? ezwriter@netcom.com
http://www.mainelink.net/~writer/poster/Poster.html

4050. FLEX

Newsgroup: rec.radio.scanner
Date: 1997-03-03 00:00:00 UTC
From: cgholson@surfnetinc.com
Message-ID: <331b530d.0@jgb.surfnetinc.com>
Source record: 205282

Can anyone tell me how to decode the FLEX protocol for pagers. Got
pocsag just fine.
73, Clarke...WM9Q...Highland IN VFD

cgholson@surfnetinc.com

4051. Re: Using Scanner on Airplanes?

Newsgroup: rec.radio.scanner
Date: 1997-03-03 00:00:00 UTC
From: not.me@orthorhombic.co.uk
Message-ID: <331b448b.2184092@news.virgin.net>
Source record: 205283

I have used my MVT7100 on board European aircraft, with the permission
of the flight deck crew, and without causing any problems, at least I
think I am still here. Essentially the instruction was, only to use
while the seatbelt light was off.
Jim
For true address modify this ---> j�coombes�virgin�net
---------- D I S C L A I M E R ----------
Any opinions expressed above are not necessarily those of the author.
Any resemblence to any character real or imaginary is purely co-incidental.

4052. Re: GSM Phone monitor frequencies

Newsgroup: rec.radio.scanner
Date: 1997-03-03 00:00:00 UTC
From: not.me@orthorhombic.co.uk
Message-ID: <331b4b7e.3962619@news.virgin.net>
Source record: 205284

Moot point. Is the US 1900 Mhz techically GSM or is it PCN or PCS
since the classification is appear not to be standardised. In most of
the rest of the world, GSM is broadly 900mhz or in my cell to be very
precise 912.000mhz while PCN is 1800mhz. So what to we really classify
the US 1900 Mhz as?

If it is GSM, will my European GSM SIM slot into a US 1900 Mhz unit
and be GSM. Then what will the implication be for my European PCN SIM.
Will that also work and will it be regarded as GSM, or PCN or PCS??

Confused? If you are not now you soon will be. (Have I heard that
before somewhere?) Global Standardisation is wonderfull isn't it!
Jim

On Mon, 03 Mar 1997 15:04:02 GMT, barryo*@*fastlink.com.au (Barry
O'Grady) wrote:

>Jonathan Sennetti <sennetti@bnr.ca> wrote:
>
>:For any Americans reading this, be well advised that GSM is coming to
>:most U.S. cities soon (I am part of the North American development
>:team). Currently, it is being marketed as PCS-1900, as the phones
>:utilize frequencies in the 1900MHz band.
>
>GSM phones operate in the 900 Mhz band.
>
>
>===================================
>Email address is barryo@fastlink.com.au
>Please remove the * from the return adddress when replying.
>Unsolicited commercial emails are not wanted.
>Responses to my article are welcome.

For true address modify this ---> j coombesvirginnet
---------- D I S C L A I M E R ----------
Any opinions expressed above are not necessarily those of the author.
Any resemblence to any character real or imaginary is purely co-incidental.

4053. Re: Choose only one

Newsgroup: rec.radio.scanner
Date: 1997-03-03 00:00:00 UTC
From: rdk@a.crl.com
Message-ID: <331B81F0.6499@a.crl.com>
Source record: 205285

Dr Pepper wrote:
>
> STEPHEN0 <STEPHEN0@prodigy.net> wrote:
>
> >What if one day -POOF!!!- all your scanners disappered. Your wife
> >informs you she is putting her foot down, she's only going to allow you
> >to have one handheld. What might that one scanner be, maybe a PRO 26,
> >maybe a BC3000XLT, or maybe wait for the BC235XLT? (Remember you love
> >your wife and can't bear to leave her.) So many choices, what one
> >handheld would you own?
> >
> >Stephen
>
> Keep 'em all, , , , sell the wife.
> Dr. Pepper
> Good ALL the time:]
>A good scanner is hard to find! Whats the PROBLEM? choice is clear. end

4054. Radio Shack PRO-48A (20-143A)

Newsgroup: rec.radio.scanner
Date: 1997-03-03 00:00:00 UTC
From: Robert Ogburn <rogburn@pacbell.net>
Message-ID: <331B933B.165D@pacbell.net>
Source record: 205286

I need a schematic for this antique...
scannerfreq@ultramail.com

4055. Re: Texas Motor Speedway Frequencies

Newsgroup: rec.radio.scanner
Date: 1997-03-03 00:00:00 UTC
From: Edward Cox <i2567@netnitco.net>
Message-ID: <331B352A.4138@netnitco.net>
Source record: 205287

Ben Saladino wrote:
>
>
> I'm looking for any frequencies that would be fun to scan at or around the
> new race track. Does someone have the NASCAR team frequencies on the web?

ESPN has the Race Team freq's on the WEB

http://www.speedworld.com

4056. ALBERTA, ,CANADA

Newsgroup: rec.radio.scanner
Date: 1997-03-03 00:00:00 UTC
From: gadavies@tst-medhat.com
Message-ID: <331b635d.4218121@news.tst-medhat.com>
Source record: 205288

Does anyone know if there is a web page or list of frequncies for
Alberta

4057. FS - RADIOS

Newsgroup: rec.radio.scanner
Date: 1997-03-03 00:00:00 UTC
From: Phil <aknoll@mail.idt.net>
Message-ID: <331BCDAB.1D46@mail.idt.net>
Source record: 205289

********** RADIOS FOR SALE **********

ICOM - IC-U16 COMMERCIAL UHF-KEYBOARD PROGRAMMABLE WITH INSTRUCTIONS - $240.00
YAESU - FT-815 UHF XCVR - EXPANDED RCV & XMIT - $240.00
YAESU - FT-911 1.2 GHZ XCVR - $240.00
YAESU - FT-530 DUAL BANDER- EXPANDED RCV & XMIT -$240.00
PLUS SHIPPING IN LOWER USA.

ALL OF THE ABOVE ARE PORTABLES AND IN ABSOLUTE MINT CONDITION
WITH ORIGINAL BOXES, MANUALS AND ACCESSORIES.

HAVE RAPID CHARGERS FOR ALL EXCEPT FT-911. (HAVE WALL CHARGER)
$35.00 FOR EACH CHARGER (MINT CONDITION).

SPARE BATTERIES FOR SOME ($10.00 EACH)

EMAIL - <pknoll@juno.com>

4058. ***FREE ADVERTISEMENT for used AMATEUR RADIOS

Newsgroup: rec.radio.scanner
Date: 1997-03-03 00:00:00 UTC
From: ntcom <ntcom@ntcomputer.com>
Message-ID: <331BBC8A.2809@ntcomputer.com>
Source record: 205290
Cross-posted to: rec.radio,rec.radio.amateur,rec.radio.noncomm,rec.radio.scanner,rec.radio.shortwave,rec.radio.swap

Hi Everyone!
You are welcome to post an ad on my web page for your used radios stuff.
THIS IS A FREE SERVICE, because I like "HAM" radio.
For more info. visit: http://www.ntcomputer.com/formad.htm
Nick

4059. AR-2500 was sold

Newsgroup: rec.radio.scanner
Date: 1997-03-03 00:00:00 UTC
From: "Jason J. Garc&#65533;a" <jjgarcia@linkline.com>
Message-ID: <331B8EA6.3C26@linkline.com>
Source record: 205291
Cross-posted to: rec.radio.swap,rec.radio.shortwave,rec.radio.scanner

Thank you all who responded.

--
J a s o n J. G a r c &#65533; a
Email: jjgarcia@linkline.com
Netscape Navigator, Ver. 3.01

4060. frequency list on 0-1200mhz

Newsgroup: rec.radio.scanner
Date: 1997-03-03 00:00:00 UTC
From: "Kalle.modigh" <Kalle.modigh@swipnet.se>
Message-ID: <01b9e992$57ec4bc0$LocalHost@1701c>
Source record: 205292
Body handling: Inline uuencoded payload not displayed: Baycom15.zip

If its any one who have a radio scanner frequncy list please mail it to:
mmodigh@hotmail.com
And here is a packet-radio software for thanks for the help, perhaps :)

[Inline uuencoded payload not displayed: Baycom15.zip]

4061. Re: Arizona Frequency

Newsgroup: rec.radio.scanner
Date: 1997-03-03 00:00:00 UTC
From: Charles Simmont <simmont@doitnow.com>
Message-ID: <331B71E9.7392@doitnow.com>
Source record: 205293

Tom5FD wrote:
>
> Looking for Phoenix, lake powell, and grand canyon frequencies. Also any
> other small towns and the DPS highway patrol.
> \
> thanks
>
> tj

Check out these web pages, hope this helps.

http://www.public.asu.edu/~drice
http://www.azstartnet.com/~kc7anq/page4.html
--
CHARLES SIMMONT - ICP509 / DISPATCHER
INCIDENT COMMAND PAGE OF ARIZONA
ARIZONA'S PUBLIC SAFTEY INCIDENT NOTIFICATION SYSTEM
http://www.getnet.com/~n7qyk/icp.html

OTHER NOTIFICATION SYSTEMS
http://www.getnet.com/~n7qyk/icp/other.html

4062. Re: FS: RS PRO-43 Scanner

Newsgroup: rec.radio.scanner
Date: 1997-03-03 00:00:00 UTC
From: Ron M <monfeli@mail.telis.org>
Message-ID: <331B7FB0.6281@mail.telis.org>
Source record: 205294
Cross-posted to: alt.radio.scanner,rec.radio.scanner,rec.radio.swap

Hi Andrew,
Are you the orig owner of the Pro-43? Do you have the manual, box, and antenna also? Thanks in advance.
Ron

Andrew Farmer wrote:
>
> I have a Radio Shack PRO-43 Handheld Scanner FS.
> Coverage includes 800 MHz.
> I have the manual, AC adapter, & rech. batteries.
> The radio is in excellent condition.
> I am asking $200 (US) including shipping.
>
> Andrew
>
> Andrew

4063. Info on Diamond D-707 Antenna

Newsgroup: rec.radio.scanner
Date: 1997-03-03 00:00:00 UTC
From: Ron M <monfeli@mail.telis.org>
Message-ID: <331B849B.3F1@mail.telis.org>
Source record: 205295
Cross-posted to: alt.radio.scanner,rec.radio.swap,rec.radio.scanner

If anyone has experience using this antenna that comes with a 20db amp
please let me know what your opinion is.
Ron

4064. Re: Importing scanner illegal

Newsgroup: rec.radio.scanner
Date: 1997-03-03 00:00:00 UTC
From: "T. J. \"SKIP\" AREY N2EI" <tjarey@mosquito.com>
Message-ID: <331BB9CA.3D9C@mosquito.com>
Source record: 205296

Steve Dallas Johnson wrote:
>
> I have read the law and all of the most recent posts and still cannot
> answer the question: Is it against the law for me to order a scanner (say,
> from Canada) that happens to be cellular capable? If so, then why would do
> the Canadian vendors seem to have no problem with it (at least on their web
> sites)?
>
> Has anyone heard of anyone having any problem receiving a scanner by mail
> that they purchased out of the U.S.?
>
> Thanks.
>
> Steve

Many Canadian and British outfits will ship to the U.S. I theory the
scanner could be siezed in transit but I've never heard a report of this
actually happening to anybody.
--
++

T.J. "SKIP" AREY N2EI e-mail via tjarey@mosquito.com

Snail Mail: PO Box 644 Waterford Works, NJ 08089

Author of: RADIO MONITORING The How-To Guide
ISBN 1-56866-101-0
Index Publishing Group, San Diego, CA
ipgbooks@indexbooks.com
http://www.electriciti.com/~ipgbooks

4065. Re: tell Mr. Wheeler (pres CTIA) what you think!!!!!!!!!!!

Newsgroup: rec.radio.scanner
Date: 1997-03-03 00:00:00 UTC
From: Woody <rafman@kerrlake.com>
Message-ID: <331B719E.6349@kerrlake.com>
Source record: 205297
Cross-posted to: alt.radio.scanner,rec.radio.scanner

```
So why post a message without the address?
Not everyone gets POP COMM, eh?
--
=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=
Woody - KA2RAF/4 - I'm the NRA, not the ARRL | Buggs Island Lake:
The BuckHorn WoodWorx of Buggs Island | Virginia's best fishing
"A mind's a terrible thing to waste, provided you had one to start with"
"There are 5 boxes to Freedom: Ballot, Witness, Jury, Soap & Cartridge"
=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=
```

4066. Re: Clinton to Holland: request frequencies!

Newsgroup: rec.radio.scanner
Date: 1997-03-03 00:00:00 UTC
From: Woody <rafman@kerrlake.com>
Message-ID: <331B709A.5D5A@kerrlake.com>
Source record: 205298
Cross-posted to: alt.radio.scanner,rec.radio.scanner

```
HOUNDDOG wrote:
>
> Redactie SHN wrote:
> >
> > Hello everyone,
> >
> > The US President Bill Clinton will visit the Netherlands at the end of
> > may this year. For my Scanning Homepage www.scanning.net i am looking
> > for relevant frequencies. Can you supply me with some info?
> >
> > Thnk you in advance,
> >
> > Jan
>
> Why is he coming do you have McDonalds and whores there?

He plans to go to smoke shops where he won't inhale, McDonalds where
he will inhale. He will visit red light shop for a snarling or 2.

Jan, can you keep him over there?
Let him be your president, somebody take him!
--
=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=
Woody - KA2RAF/4 - I'm the NRA, not the ARRL | Buggs Island Lake:
The BuckHorn WoodWorx of Buggs Island | Virginia's best fishing
"A mind's a terrible thing to waste, provided you had one to start with"
"There are 5 boxes to Freedom: Ballot, Witness, Jury, Soap & Cartridge"
=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=
```

4067. OS-535 Availability?

Newsgroup: rec.radio.scanner
Date: 1997-03-03 00:00:00 UTC
From: David Little <dalite01@sprynet.com>
Message-ID: <01bc281f$8831e600$30d0aec7@node2>
Source record: 205299
Cross-posted to: rec.radio.amateur.equipment,rec.radio.scanner

Hi,

I am wanting to find a dealer who carries the Optoelectronics OS-535 Scanner interface, and who has them in stock. If anyone reading this message has recently purchased or received a price quote on this interface, I would like to know where they got the info. I am looking to purchase one this week, and want to start gathering some info. E-Mail replies please....

Thanks for reading,

David KD4NUE

4068. Re: MDT.EXE where to find?

Newsgroup: rec.radio.scanner
Date: 1997-03-03 00:00:00 UTC
From: jmccauley@sprynet.com
Message-ID: <331B21BB.1BDF@sprynet.com>
Source record: 205300

```
This is a multi-part message in MIME format.

--------------5B9772F5A0F
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

MAINT wrote:
>
> Can Someone tell me where the mdt.exe can be found!
>
> Logoff: Chris22
>
> DO NOT SEND JUNK E-MAIL:
> "By US Code Title 47, Sec.227(a)(2)(B), a
> computer/modem/printer meets the definition of a telephone
> fax machine. By Sec.227(b)(1)(C), it is unlawful to send
> any unsolicited advertisement to such equipment. By
> Sec.227(b)(3)(C), a violation of the aforementioned Section
> is punishable by action to recover actual monetary loss, or
> $500, whichever is greater, for each violation."
>
>

--------------5B9772F5A0F
Content-Type: application/x-zip-compressed; name="Mdt1.zip"
Content-Transfer-Encoding: base64
Content-Disposition: inline; filename="Mdt1.zip"

<encoded_portion_removed>
AAAAAAAgAP+BFbAAAE1kdHN0dWZmLmV4ZVBLBQYAAAAABQAFAAwBAACJ9wAAAAA=
--------------5B9772F5A0F--
```

4069. Re: MDT.EXE where to find?

Newsgroup: rec.radio.scanner
Date: 1997-03-03 00:00:00 UTC
From: jmccauley@sprynet.com
Message-ID: <331B20FD.6917@sprynet.com>
Source record: 205301

```
This is a multi-part message in MIME format.

--------------7EEF4C74672E
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

MAINT wrote:
>
> Can Someone tell me where the mdt.exe can be found!
>
> Logoff: Chris22
>
> DO NOT SEND JUNK E-MAIL:
> "By US Code Title 47, Sec.227(a)(2)(B), a
> computer/modem/printer meets the definition of a telephone
> fax machine. By Sec.227(b)(1)(C), it is unlawful to send
> any unsolicited advertisement to such equipment. By
> Sec.227(b)(3)(C), a violation of the aforementioned Section
> is punishable by action to recover actual monetary loss, or
> $500, whichever is greater, for each violation."
>
>

--------------7EEF4C74672E
Content-Type: application/x-zip-compressed; name="Mdt1.zip"
Content-Transfer-Encoding: base64
Content-Disposition: inline; filename="Mdt1.zip"

<encoded_portion_removed>
AAAAAAAgAP+BFbAAAE1kdHN0dWZmLmV4ZVBLBQYAAAAABQAFAAwBAACJ9wAAAAA=
--------------7EEF4C74672E--
```

4070. Re: Huge shootout in Los Angeles

Newsgroup: rec.radio.scanner
Date: 1997-03-03 00:00:00 UTC
From: tweek@netcom.com-NO.SPAM-
Message-ID: <E6FyqL.9q4@moraga.ness.com>
Source record: 205336

Possum <jharris4@bellsouth.net> wrote:
>>
>> The "head shot" appeared on ABC Network News but was edited in the local
>> Chicago edition.
>
>I saw the head shot on the ABC Network News also..., but not on the
>local news. It was pretty cool though.

Gives a whole new meaning to director cues... Next they'll be showing
the "Two Shot" and the "Wide Shot"... that one ought to be messy.

Reverend "And they said TV news was a bunch of talking heads" Tweek

--
Reverend Tweek Spiritual Advisor and Religious Liaison
DataBasix mailto: tweek@databasix.com

Followups to Enoch and Cramer are deposited in alt.fan.kooks.mikael-enoch

4071. Wireline / Non Wireline ?

Newsgroup: rec.radio.scanner
Date: 1997-03-03 00:00:00 UTC
From: Paul Gunn <gunnp@fri.cri.nz>
Message-ID: <331A19F9.639A@fri.cri.nz>
Source record: 205337
Cross-posted to: rec.radio.scanner,alt.cellular

Wireline /Non Wireline?

What does it mean? Can someone (probably someone from the US explain
this to me)?

In New Zealand one company (Telecom) owns the spectrum between 870-890
Mhz
and provides cell phone services. Thus we use channels 1-666. My scanner
sees
of these channels equally should I chose to listen to them. My cellphone
can choose
between Type A and Type B systems, and is set to use both.

What happens in other countries? Why? Is this another case of a US only
thing that
has all others puzzled?

If you wouldn't mind, please mail as well as post replies as I suspect
some posts
get eaten...

gunnp@fri.cri.nz

4072. Re: Radio Shack Question

Newsgroup: rec.radio.scanner
Date: 1997-03-03 00:00:00 UTC
From: Andy <andyb@qni.com>
Message-ID: <5fd7ng$48v$1@scoop.suba.com>
Source record: 205338

"Norvin Adams III" <nadams@wincoinet.com> wrote:
>Both are great. The PRO-2042, their finest, is made by GRE.
>
>Norvin Adams III
>
>Stephen Rabinowitz <Steve86@popd.ix.netcom.com> wrote in article
><33188321.7E48@popd.ix.netcom.com>...
>> Which of the radio shack manufacturers makes the better scanner GRE or
>> Uniden. Does GRE also make scanners uner their own name.
>>
>>
>
GRE made the PRO-200X series, so I think it is obvious that GRE is an
outstanding manufacturer. I'd buy anything they made (provided I could
afford it and needed it!!!)

4073. Re: Adding more channels...?

Newsgroup: rec.radio.scanner
Date: 1997-03-03 00:00:00 UTC
From: matt223@mailbag.com
Message-ID: <5fdcv2$ind@grandcanyon.binc.net>
Source record: 205339

krubsack@pacbell.net (Mark Krubsack, KE6OI) wrote:

>I have two scanners I'd like to add more channels to, if possible up to
>1,000 channels. They are an old Realistic Pro-2020, and a newer Pro-2037.

>Are there any mods for these? Is it even tehnologically possible to add
>more channels?

I can't speak specifically to these models, but on both of my scanners
(PRO 34 and 2006), I've multiplied available channels by a factor of
16 by changing the RAM IC. The "new" channels are not available
concurrently, however. You can still access only the number
originally designed for (200 or 400 in my case) at a time.

Mark

Sex, Drugs, & Rock-n-Roll.
Ahhhh, the good life.

4074. Re: Hotel Radio Frequencies in Las Vegas

Newsgroup: rec.radio.scanner
Date: 1997-03-03 00:00:00 UTC
From: w_hutch@accessnv.com
Message-ID: <5fdjt4$a4o@raven.eva.net>
Source record: 205340
Cross-posted to: alt.vacation.las-vegas,alt.radio.scanner,rec.radio.scanner

In article <5fbcfj$l0a@tor-nn1-hb0.netcom.ca>, ultimate@netcom.ca(ultimate 1) wrote:
>In <5f84gr$3v8_002@screamer.mindspring.com> henrion@mindspring.com (Tim
>Henrion) writes:
>>
>>In article <33178670.2674162@netnews.worldnet.att.net>,
>dale.whit@worldnet.att.net (Dale A. Whittemore) wrote:
>>>
>>> I just got into the hobby of "scanning" and would like to know if
>>> anyone out there has seen, heard, or compiled a list of the
>different
>>> frequencies used by the hotels in Las Vegas? I'm thinking that it
>>> would make for some interesting listening when Security thinks they
>>> might have something going on, cheater, counter, Hot Babe c,..etc.
>>>
>> Vegas is one of the best places on the planet for scanning.
>> I suggest that when you get to Vegas that you pop down to a
>> local Radio Shack and get a copy of Police Call. The new
>> editions have both police and commercial listings for all
>> of the hotels/resorts/casinos.
>
>
>When I was in Vegas last, I took the scanner, WOW! I could not belive
>what I could pick up, Everything!!! The place is just buzzzzing with
>radio activity. I had a hard time turning the scanner off to go to bed.
>
>The UHF band was the best, just set your scanner to search, it will
>stop on allmost every frequency there is. You will hear it all, I
>remember them talking about this guy at a black jack table cheating
>somehow, they were on him like a pack of wolves! he never got out
>alive.
>
>WARNING: Security is everywhere in Vegas, DON'T TAKE THE SCANNER INTO A
>CASINO, They will think your up to no good.
>
>
>Ultimate 1

I live in Las Vegas, and bring my scanner, and frequency counter into the casinos all the time. When a security guard asks questions I simply respond that I am pursuing my hobby.

Good luck, and happy scanning :)

4075. A Public Word of Thanks - AR8000 Mods...

Newsgroup: rec.radio.scanner
Date: 1997-03-03 00:00:00 UTC
From: dconti@carroll.com
Message-ID: <E6G7LF.Iuv@nonexistent.com>
Source record: 205341
Cross-posted to: alt.radio.scanner,rec.radio.scanner

I've had the good fortune of meeting many nice folks here on the newsgroups, and as a resource for good information and assistance in our beloved hobby, it can't be beat.

Such an example of this is a fine Gent by the name of Jon Van Allen...

Jon and I have become good friends via these newsgroups, and the internet in general. Jon is very knowlegdeable about radio related matters, and is also an excellent technician.

Recently, Jon offered to do the "clipping" reduction, and "Birdie" mod on my AR8000 scanner. I sent it out to him in West Jordan, Utah, he did the mods, and returned it back to me ASAP...the radio never ran better, and the clipping is gone!

Jon charged me for the parts, and a very paltry fee to cover his labor. I am most indebted for the help he was willing to show another hobbyist.

Jon advised me that he will offer these mod services as a sideline to anyone interested, and will charge for the parts and his time....He is also working on a mod / switch for the AC adaptor charger, so you can run it off ac without worrying about a battery problem, and vice versa.

Anyone interested in modifying your AR8000, or other general scanner mods, give Jon a shout at :

yonnie@wolrdnet.att.net I'm sure he'll be most helpful.
dconti@carroll.com
Compuserve - 71242,1774 Amateur Radio - N2TYB
Ridgefield, New Jersey

4076. Cell calls, cordless phones

Newsgroup: rec.radio.scanner
Date: 1997-03-03 00:00:00 UTC
From: Dan <danxbrowning@mindspring.com>
Message-ID: <331A5ED2.5AAF@mindspring.com>
Source record: 205342

For cordless phone info:
http://www.geocities.com/Heartland/6095/CORDLESS.HTM

For cell phone info:
http://www.geocities.com/Heartland/6095/CELLFAQS.HTM

Check it out and bookmark it.

4077. Re: Radio Shack PRO60 Scanner

Newsgroup: rec.radio.scanner
Date: 1997-03-03 00:00:00 UTC
From: George Noonz <73244.2016@CompuServe.COM>
Message-ID: <5fdn6cbrc1@mhafc.production.compuserve.com>
Source record: 205343

Given the current RS sale, a fair price would be around $175.

4078. HAND HELD COBRA SR 12

Newsgroup: rec.radio.scanner
Date: 1997-03-03 00:00:00 UTC
From: THOMAS COSTANTI <MEGALOMANIAC@worldnet.att.net>
Message-ID: <01bc279b$f6e5ca00$e38393cf@default>
Source record: 205344

Does anyone know if this scanner is capable of receiving cell phone calls??? Its about 15 years old. What are some cell phone frequencies??? Can I also listen to "secret " police frequencies??? How??? Thanks Tom

4079. ATLANTA Freq

Newsgroup: rec.radio.scanner
Date: 1997-03-03 00:00:00 UTC
From: b-9 <schmo@mci2000.com>
Message-ID: <331A72A0.B32@mci2000.com>
Source record: 205345

Im new to the atlanta area and am looking for WORKING police/ambulance freq. thanx

4080. the big shootout

Newsgroup: rec.radio.scanner
Date: 1997-03-03 00:00:00 UTC
From: michael <atw@nbnet.nb.ca>
Message-ID: <01bc27a2$b20fdae0$e285b3cf@acer>
Source record: 205346

Did anyone hear if there are recordings of the police calls on the web somewhere?
Like maybe some RealAudio site maybe?
If you have please post it for us.

thanx

n of the north

4081. Re: Pro-51 problems

Newsgroup: rec.radio.scanner
Date: 1997-03-03 00:00:00 UTC
From: geovet@worldnet.att.net
Message-ID: <5fdvch$q7l@mtinsc05.worldnet.att.net>
Source record: 205347

emah@direct.ca (Ed Mah) wrote:

>Is there anyone that can help me with a problem with my Pro-51? Whenever I
>connect or disconnect the cigarette adapter plug at the scanner, I lose some
>or all of my programmed frequencies. Sometimes I even get frequencies that I
>didn't program in. These symptoms only appear if the unit is left turned on
>and the rechargeable batteries are still installed. It doesn't make any
>difference whether I'm plugging/unplugging at the power port or the charge
>port. The date code is 5A5.

>I took the scanner into Intertan for repair back in Nov. and all they did was
>replace the power port jack. Took them a month to get the part in. Didn't
>make any difference. This time they tell me it is the 'eprom' chip that is
>acting up. That part has been on backorder for over two months now. Great
>warranty Radio Shack!

>Any ideas or suggestions would be greatly appreciated.

>Ed
>emah@direct.ca

You should turn the scanner off before unplugging the adaptor cord.
Also unplug the lighter end first and *not* the scanner end.

The best thing you can hope for with a RS warranty is to not have to
use it.

George L. Vetterle
geovet@ix.netcom.com
geovet@worldnet.att.net

"Badges? We ain't got no badges!
We don't need no badges! I don't
have to show you any stinking badges!"-
Gold Hat (Alfonso Bedoya), THE TREASURE
OF THE SIERRA MADRE, (1948) Warner Bros.

4082. Re: FCC now saying it will sieze scanners

Newsgroup: rec.radio.scanner
Date: 1997-03-03 00:00:00 UTC
From: cgran29736@aol.com
Message-ID: <19970302205000.PAA11475@ladder02.news.aol.com>
Source record: 205348

In article <5e4v8j$75j@dfw-ixnews8.ix.netcom.com>, myway@ix.netcom.com(BAYCITVIDGRP) writes:

>
> Again, watch the movie, Fahrenheit 451 on Cable when you can. It
> has all the explanations of what being told what you cannot hear
> portends...eventually what you can or cannot read, but the new usa
> governmen

I've seen the movie. Spooky.....if you tell me.

4083. Re: What is the law on cell and cordless phone listening

Newsgroup: rec.radio.scanner
Date: 1997-03-03 00:00:00 UTC
From: mnmaniac@aol.com
Message-ID: <19970303015200.UAA01197@ladder02.news.aol.com>
Source record: 205349

>Yet another uninformed newbie jumps into an ancient thread.

Thank you so much for making them feel welcome. Gotta keep that "Ugly
American" perception going, I guess.

-Drew in Sunny Central Florida-
CB Radio KADF-6895 since September, 1976
Amateur Radio KF4DDM since September, 1995
Kill the code requirement or kill the hobby. Your choice.
Radio Personality since August, 1983
Scanner Freak since portable radios with "Police Band" were high-tech
Check out my SEVENTIES Web site at http://167.142.101.43/drew/

4084. mod for pro-29??

Newsgroup: rec.radio.scanner
Date: 1997-03-03 00:00:00 UTC
From: agarcia999@aol.com
Message-ID: <19970303083700.DAA25067@ladder02.news.aol.com>
Source record: 205350

Are there any?

Email me please!!

4085. Re: Listen To Cellular Phones!! (FREE HOW-TO ADVICE FROM sq)

Newsgroup: rec.radio.scanner
Date: 1997-03-03 00:00:00 UTC
From: mnmaniac@aol.com
Message-ID: <19970303015200.UAA01196@ladder02.news.aol.com>
Source record: 205351

> I hope you can understand why I am so antichristian, why I am
>in support of organizations who wish to promote antichristian thought,
>and to ultimately do away with such an evil religion.

Take this crap to alt.religion or private e-mail. It has nothing
whatsoever to do with scanning and we resent having to waste our time
sifting through nonsense like this.

-Drew in Sunny Central Florida-
CB Radio KADF-6895 since September, 1976
Amateur Radio KF4DDM since September, 1995
Kill the code requirement or kill the hobby. Your choice.
Radio Personality since August, 1983
Scanner Freak since portable radios with "Police Band" were high-tech
Check out my SEVENTIES Web site at http://167.142.101.43/drew/

4086. Re: Congress, Scanners & LEOs (We all lose!)

Newsgroup: rec.radio.scanner
Date: 1997-03-03 00:00:00 UTC
From: cgran29736@aol.com
Message-ID: <19970302205100.PAA11489@ladder02.news.aol.com>
Source record: 205352

In article <19970219132600.IAA06924@ladder01.news.aol.com>, ke4yqz@aol.com writes:

>
>The Congress isn't satisfied with holding hearings to remove
>more of the frequency spectrum from scanners, now I've
>discovered that there is a police lobbying group in Washington
>attempting to have all of the police frequencies, including
>the local government frequency ranges, removed from a
>scanner's ability to monitor.

It is my contention, that although that police lobbying group
will try to CLAIM that such restrictions would be for "safety"
purposes, the R*E*A*L reason is that they just don't like the
idea of we the peons being able to listen in on their conver-
sations.

4087. Re: FCC now saying it will sieze scanners

Newsgroup: rec.radio.scanner
Date: 1997-03-03 00:00:00 UTC
From: cgran29736@aol.com
Message-ID: <19970302205000.PAA11479@ladder02.news.aol.com>
Source record: 205353

In article <19970217070500.CAA04060@ladder01.news.aol.com>, jtward11@aol.com (JTWard11) writes:

>I think it is likely they will target any company that advertises that it
>will modify scanners to receive cellular frequencies, as well as companies
>from outside the U.S. that advertise that they will ship cellular-capable
>scanners to persons inside the United States. I believe, should Congress
^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^

>really turn up the heat, that they MAY investigate individuals who post or
^^

>solicit scanner modification information on this or other internet sites.
^^

Oh, really ?!?!?!?!?!?!?!?!?!?!?!?!?!

And FREEDOM OF SPEECH be d**ned, huh?

4088. Re: SCANNERS FROM CANADA

Newsgroup: rec.radio.scanner
Date: 1997-03-03 00:00:00 UTC
From: jtward11@aol.com
Message-ID: <19970303062500.BAA18287@ladder02.news.aol.com>
Source record: 205354

OK, folks. Maybe I shouldn't post this, but I'm tired of reading all this crap about importing scanners, etc. If you want to buy unblocked scanners from U.S. dealers it's very easy.
Go to your local city or county government office building and purchase an occupational license for your own business. Call it XYZ Telecommunications Repair Service, or anything like that you want. Send your order to a scanner dealer specifying that you want an unblocked model to be used as test and servicing equipment. Enclose a copy of your occupational license. Most dealers will sell you the equipment with no problem. In most areas you can buy an occupational license without any proof that you actually intend to go into business, and the fees are generally small - here it's $15 - although I have seen it as much as $100. I spoke to one dealer recently who said he doesn't even need to see a copy of the license. If someone uses their laser or inkjet printer to make up a letterhead, then types their order on that, who's he to say that they aren't a real, qualified buyer. There is no enforcement or auditing system to insure that dealers are sellng only to "qualified" buyers.

4089. Re: 800mhz trunking scanner

Newsgroup: rec.radio.scanner
Date: 1997-03-03 00:00:00 UTC
From: tom5fd@aol.com
Message-ID: <19970302234800.SAA23158@ladder02.news.aol.com>
Source record: 205355

Sorry, they are working on others.

The 235xlt tracks all analog motorola.

tj

4090. Re: Military Air and/or Civilian Helicopter Freq.

Newsgroup: rec.radio.scanner
Date: 1997-03-03 00:00:00 UTC
From: jtward11@aol.com
Message-ID: <19970302201900.PAA09358@ladder02.news.aol.com>
Source record: 205356

Brian,

For military aircraft search 138.00 to 144.00 in AM mode, and also 225.00 to 400.00, also in AM mode. There are other areas, such as Army Aviation in the 30 to 50 mHz range, but the majority is 138.00 to 144.00 (tactical) and 225 - 400 (tactical and air traffic control).

John

4091. Re: bc200 battery pack failure

Newsgroup: rec.radio.scanner
Date: 1997-03-03 00:00:00 UTC
From: jckii@aol.com
Message-ID: <19970303062400.BAA18211@ladder02.news.aol.com>
Source record: 205357

In my situation, I found that the recharging plug had become loose. It required that I resolder the jack to the board and repair traces in order to get things working again. It's quite easy, but time consuming. By the way, I have been using the same battery pack since 1992 (Of course I have a second pack to use while the other is recharging.) Keep scanning! :)

4092. Re: In-N-Out Burger

Newsgroup: rec.radio.scanner
Date: 1997-03-03 00:00:00 UTC
From: q382@aol.com
Message-ID: <19970303054901.AAA16118@ladder02.news.aol.com>
Source record: 205358

The Newbury Park, California store uses 461.5375 MHz

4093. elgin freqs

Newsgroup: rec.radio.scanner
Date: 1997-03-03 00:00:00 UTC
From: wkight@aol.com
Message-ID: <19970303023800.VAA04227@ladder02.news.aol.com>
Source record: 205359

go to www.percon.corp and follow the prompts. Pretty neat site.

4094. 200XLT Mods

Newsgroup: rec.radio.scanner
Date: 1997-03-03 00:00:00 UTC
From: jckii@aol.com
Message-ID: <19970303061800.BAA17802@ladder02.news.aol.com>
Source record: 205360

Can anyone send a list of all mods that are applicable to the 200XLT?

4095. Re: Scannerworld

Newsgroup: rec.radio.scanner
Date: 1997-03-03 00:00:00 UTC
From: stoli126@aol.com
Message-ID: <19970302221300.RAA17000@ladder02.news.aol.com>
Source record: 205361

They are very nice people

4096. percon.corp

Newsgroup: rec.radio.scanner
Date: 1997-03-03 00:00:00 UTC
From: wkight@aol.com
Message-ID: <19970303023800.VAA04225@ladder02.news.aol.com>
Source record: 205362

I found a really neat site that has freqs for just about anything. Go to www.percon.corp and follow the prompts.

4097. WTB: Scanner

Newsgroup: rec.radio.scanner
Date: 1997-03-03 00:00:00 UTC
From: mikey61@aol.com
Message-ID: <19970302163400.LAA24348@ladder02.news.aol.com>
Source record: 205363

I'm looking to buy a used handheld scanner with 800mhz cell freq. This will be my first scanner purchase, so any help will be appreciated. E-mail me with details. Thanks in advance.

MIKEY61@aol.com

4098. Arizona Frequency

Newsgroup: rec.radio.scanner
Date: 1997-03-03 00:00:00 UTC
From: tom5fd@aol.com
Message-ID: <19970302200900.PAA08691@ladder02.news.aol.com>
Source record: 205364

Looking for Phoenix, lake powell, and grand canyon frequencies. Also any other small towns and the DPS highway patrol.
\
thanks

tj

4099. Re: Scanner wanted

Newsgroup: rec.radio.scanner
Date: 1997-03-03 00:00:00 UTC
From: jtward11@aol.com
Message-ID: <19970303011900.UAA28999@ladder02.news.aol.com>
Source record: 205365

Luc,

You really ought to check out the new Relm scanners. They are the only handhelds that I'm aware of with CTCSS capability, and they have it built-in as a standard feature.

John

4100. Re: FCC License Data Sources

Newsgroup: rec.radio.scanner
Date: 1997-03-03 00:00:00 UTC
From: hh357@aol.com
Message-ID: <19970302164700.LAA25178@ladder02.news.aol.com>
Source record: 205366

In article <331872d7.2155641@nntp.ix.netcom.com>, eagle28@ix.netcom.com (Gerald "Jerry" Rosengreen) writes:

>
>>>>>>>>> snip <<<<<<<<
>
>Great job. We need to see more of this sharing of information. I
>recently posted my small listing of CA MDT frequencies and will post
>other things as the need arises or information is requested.
>
>Best Reguards,
> Jerry

Yes, but his is readable. What happened to yours???

4101. RE: I need NYC Frequencies

Newsgroup: rec.radio.scanner
Date: 1997-03-03 00:00:00 UTC
From: stoli126@aol.com
Message-ID: <19970302164601.LAA25118@ladder02.news.aol.com>
Source record: 205367

This is a test

4102. Re: Q: PD-203 / MDTstuff

Newsgroup: rec.radio.scanner
Date: 1997-03-03 00:00:00 UTC
From: hh357@aol.com
Message-ID: <19970302164600.LAA25162@ladder02.news.aol.com>
Source record: 205368

In article <33172481.65C2@bigfoot.com>, Matt <chaka@bigfoot.com> writes:

>
>I've just about given up on this one. The interface circut is perfect.
>Pages 98% copy.
>MDT's just the same 000's or random hash. Ideas, anyone?
>
>MD

Unless you need to add the invert polarity parm (ie. mdt x) what you are getting, is the correct decoding. Just because you can't read it doesn't mean it isn't correct.

Be sure you are connected to the discriminator output. The second version of the software, usually called Newmdt.exe, has the corrected error correction which may help too.

I have found that only about 10% of the Ardis messages in my area are readable. This always seems to be the longer messages.

After I posted my CA list of frequencies, somebody else posted one but I was unable to read it.

4103. Re: MDT - questions

Newsgroup: rec.radio.scanner
Date: 1997-03-03 00:00:00 UTC
From: hh357@aol.com
Message-ID: <19970302164700.LAA25179@ladder02.news.aol.com>
Source record: 205369

In article <5f9fcl$1aii$2@news.gate.net>, srcemag@gate.net (Richard Green) writes:

>
>How does this work - how can you view an MDT transmission - and do you see
>them all? - wouldn't it be just a flood of characters?

Well, yes and no. Each message has a header and you don't start decoding unitl you get a valid header. I typically get about 95% of the SoCal Ardis network traffic, which is unfortunately very boring, unless you enjoy name lists and appliance repair orders.

Some time ago I distributed a short list of SoCal Police MDT freqs, but I have gotten no response from anyone regarding wether they are decodable with the current software. I can tell you, that some MA police are decodable as are the Houston,TX police.

After that, different systems send different formats. Many are just system status messages, that is why some people are convinced that they aren't getting valid data, just because they can't read it.

Some data is composed of messages interspersed with screen control characters, and it would be nice to view this as originally intended. But beggars can't be choosers as they say.

Hopefully, there will be new versions of this program out in the future and give us a reader friendly output.

Howard Higgins

4104. enabler cells on RS Pro60, recent purchase

Newsgroup: rec.radio.scanner
Date: 1997-03-03 00:00:00 UTC
From: bren0031@gold.tc.umn.edu
Message-ID: <bren0031.857383337@gold.tc.umn.edu>
Source record: 205370

Recent purchase of a pro60 RS, is there a cell enabler code like the
pro51, or add-on. Direct email on related subject welcome, adverts. not

thank you

--
Mars, Bringer of War.

Remember this day always,
Rejoice, be happy, be glad,
But remember this day,
For it is the doom of men,
That they forget!

4105. FS or Swap: Scanners

Newsgroup: rec.radio.scanner
Date: 1997-03-03 00:00:00 UTC
From: dschopp@ix.netcom.com
Message-ID: <dschopp-0303970444490001@stl-mo3-16.ix.netcom.com>
Source record: 205371

For Sale:

Pro 62 Radio Shack handheld scanner. 200 channels, 24 ch/sec scanning speed, 50 ch/sec search speed. Individual channel delay, lockout, priority channel. Covers standard bands. Unit is in excellent condition, includes manua, rubber ducky antenna, and orginal box. Bought new 6 months ago. $140

Pro 2026 mobile/base scanner and AC adaptor. 100 channels and band search, individual channel delay, lockout, priority channel, mobile mounting bracket, manual and orginal box. $140

Price includes the cost of shipping UPS ground. Please email if interested or if you want additional information. All radios are in excellent condition. Or I would be interested in trading any or all of these radios for a 200 channel + base model scanner.

Thanks,

Dan Schopp

4106. FS: PRO-39 $225 shipped to 48 States

Newsgroup: rec.radio.scanner
Date: 1997-03-03 00:00:00 UTC
From: rcrisafu@jetta.coordinate.com
Message-ID: <5fehb6$mjq@bud.coordinate.com>
Source record: 205372

Radio Shack PRO-39 with cell mod and beep mod (keys don't beep when pressed).
In excellent condition and includes the manual, rubber duck antenna and the orginal box.
Please E-mail me if interested. Thanks.

Rich

4107. Tune up info for PRO-2009?

Newsgroup: rec.radio.scanner
Date: 1997-03-03 00:00:00 UTC
From: kr4wm@sccoast.net
Message-ID: <331a1b0e.3299351@news.infoave.net>
Source record: 205373

Does anybody know if there's scanner tune-up information available on the internet for this scanner? I was given one for free, and it's not too sensitive. I was told it was twiddled with, and I suspect something is out of whack. I'll be glad to pay reasonable costs for a copy of whatever bench/shop manual might be available for this unit. No, I haven't tried Radio Shack yet. The people there are sales-oriented, and don't seem like they want to assist with older products. (Not to mention basically un-knowledgable about most of what they sold 10 years ago). I've been thinking about taking a "lifetime warranty" tube in and see if they'll still replace it ;->. Anyhow, sorry for the rambling, and I'd appreciate any help anyone might render- Web Williams, KR4WM in Myrtle Beach, SC

4108. Re: ? Frequency Database CDs

Newsgroup: rec.radio.scanner
Date: 1997-03-04 00:00:00 UTC
From: jamoran@mail.goodnet.com
Message-ID: <5fi40i$9io2$7@news.goodnet.com>
Source record: 205125
Cross-posted to: alt.radio.scanner,rec.radio.scanner

have FCC-MASTERFILE from GROVE..works great...I don't cut and paste, I
dump to file then I can import or print with no problem. It's great can
look up a frequency if I kjnow the user or look up a user if I know the
frequency...I like the mapping feature too...will let you map all the
transmit sites for a user (ie PD, FD, or Cellular..etc)
JOHN

bb (aaaaa@aaa.aaa) wrote:
: Does anyone have advice on the merits of the different computer CDs which provide the
: listings of FCC licenses and Frequencies (so if I wanted to look up the freqency for XYZ
: company, just look it up in the database) ?
:
: I've seen a couple of such products and wondering if there are different pros and cons
: for each.
:
: Thanks

--

JOHN/PHX (jamoran@analon.com) computing & making good Chemistry!

4109. Re: Good scanner book?

Newsgroup: rec.radio.scanner
Date: 1997-03-04 00:00:00 UTC
From: jamoran@mail.goodnet.com
Message-ID: <5fi3rl$9io2$6@news.goodnet.com>
Source record: 205126
Cross-posted to: rec.radio.scanner,alt.radio.scanner

I have found that an FCC-MASTERFILE CD works good too, will tell you wher
the transmitters are located..ther is a listing for each transmitter
location..every frequency a city or agency is licensed for is listed!!

--

JOHN/PHX (jamoran@analon.com) computing & making good Chemistry!

4110. Re: Pro-60

Newsgroup: rec.radio.scanner
Date: 1997-03-04 00:00:00 UTC
From: wiggie@kansas.net
Message-ID: <5fifad$l84@lana.zippo.com>
Source record: 205127
Cross-posted to: rec.radio.scanner,alt.radio.scanner

In article <331CAB2D.1A6F@popd.ix.netcom.com>, Stephen says...
>
>Looking for the cell image frequencies for the Pro-60. I know it is
>triple conversion but my pro-26 also triple conversion picks up images
>1010 -1015.

A triple scanner in the 1000-1200 range is not as good for cell images in the
896-915 range with a dual conversion scanner. Also I dont think the Pro-60
goes up past 956MHz or 1000Mhz. I would double check this but the
support.tandy.com web page is VERY SLOW today.

wiggie

4111. Re: Clinton to Holland: request frequencies!

Newsgroup: rec.radio.scanner
Date: 1997-03-04 00:00:00 UTC
From: HOUNDDOG <HOUNDDOG@prodigy.net>
Message-ID: <331CE1A7.2916@prodigy.net>
Source record: 205128
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Redactie SHN wrote:
>
> Hello everyone,
>
> The US President Bill Clinton will visit the Netherlands at the end of
> may this year. For my Scanning Homepage www.scanning.net i am looking
> for relevant frequencies. Can you supply me with some info?
>
> Thnk you in advance,
>
> Jan
Why is he coming do you have McDonalds and whores there?

4112. Re: SCANNERS FROM CANADA

Newsgroup: rec.radio.scanner
Date: 1997-03-04 00:00:00 UTC
From: wdmilner@atcon.com
Message-ID: <5fhpkm$j3e$1@thor.atcon.com>
Source record: 205129

Roland.Stiner@cybernet.magsystems.com (Roland Stiner) wrote:
> >Also, are you sure that ICOM even has an unblocked version available?

>They do in Canada and also in the US for Government users.

And a nice little radio it is too. No direct competition either since
Kenwood stoppped making the RZ-1.

Dean, VE1CBF VE1CBF@VE1CBF.ns.ca
wdmilner@atcon.com FN96VC

- - ... ... - -

4113. PRO-2026

Newsgroup: rec.radio.scanner
Date: 1997-03-04 00:00:00 UTC
From: me <dogugly@airmail.net>
Message-ID: <331CDEF4.1D7F@airmail.net>
Source record: 205130

How can I get my "older" -2026 to pick-up 200-400mhz. bands?

4114. Re: Are There NON-Cellular Mods Available?

Newsgroup: rec.radio.scanner
Date: 1997-03-04 00:00:00 UTC
From: wiggie@kansas.net
Message-ID: <5fie9c$jce@lana.zippo.com>
Source record: 205131

>
> If listening to cellular frequency conversations is anything like
> listening to the cordless frequency conversations, I found them
> BORING.
>
> Yet, I still would like to get my PRO-2035 modified for other
> things which would enhance the unit's functions. I wonder if
> there are other "mods" available. I'd be my luck, though, that
> one is inclusive with the other.

You might look into Bill Cheek's Ultimate Scanner Book. He has plans and descriptions for several mods that can be performed on the Pro-2035. Just off the top of my head there is the memory expansion, SCA, Data Squelch, Center-Tuning, S-meter...etc. I plan to try to add a Opto535 board to my Pro-2035 along with a modified CE-232 board for programming the unit in addition to most of the available mods for the unit.

wiggie

4115. Re: ? Frequency Database CDs

Newsgroup: rec.radio.scanner
Date: 1997-03-04 00:00:00 UTC
From: HOUNDDOG <HOUNDDOG@prodigy.net>
Message-ID: <331CE6BC.1151@prodigy.net>
Source record: 205132
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Lorin Winchester wrote:
>
> On Sat, 01 Mar 1997 19:18:20 -0500, bb <aaaaa@aaa.aaa> wrote:
>
> >Does anyone have advice on the merits of the different computer CDs which provide the
> >listings of FCC licenses and Frequencies (so if I wanted to look up the freqency for XYZ
> >company, just look it up in the database) ?
>
> The only one I've used is PerCon's SPECTRUM. It's the best $30 I've
> ever spent on the scanning hobby! I'm sure others will agree.
>
> Note that this is the U.S. version. I've heard that the Canadian
> version isn't that great.
>
> --
> Lorin Winchester
> http://www.afn.org/~afn54902
> playhaus@gate.net
> ==========
> Anti-Spam Reply-To Address
> ----------
> (edit my address to email me)
> ==========
I have both Percon and Mr. Scanner. I believe Percon is better.

4116. Ham Web Site

Newsgroup: rec.radio.scanner
Date: 1997-03-04 00:00:00 UTC
From: Robert Newland <rnewland@cyberramp.net>
Message-ID: <331D0525.3D83@cyberramp.net>
Source record: 205133

http://www.geocities.com/colosseum/7859

4117. Earphone hiss - Pro-60

Newsgroup: rec.radio.scanner
Date: 1997-03-04 00:00:00 UTC
From: Mark Seelbinder <seelbind@qni.com>
Message-ID: <331CA8EC.2577@qni.com>
Source record: 205134

So I went out and took advantage of the markdown on the Pro-60. Pretty happy, so far (less sensitive than BC, though.) Except:

When listening through the headphone there is a very faint hiss present when sitting on an empty channel. (Yes, the squelch is closed.) During daytime monitoring where ambient noise is usually higher, this is no problem. But in the quiet evening, when no other noise is present, it gets bothersome. Is this a normal situation? If so, are there workarounds? If not, it's back to the RS store?!?!

Thanks,

Mark

4118. [Q] Identification in

Newsgroup: rec.radio.scanner
Date: 1997-03-04 00:00:00 UTC
From: Joe.Nicholson.@f211.n1000.z52.warpgate.com
Message-ID: <06b_9703042259@warpgate.com>
Source record: 205135

-=> Quoting Ham Radio Man to All <=-

HRM> but they don't do it all the time like their spouse to:

They don't do WHAT with their mates/husbands/wives?

+------------------------------+--------------------------+
| The 9-1-1 Public Safety BBS | PoliceNet 150:100/911
| fire.chief@warpgate.com | SafNet 144:8100/911
| LEO's FF's COMMUNICATIONS | WarpGate 52:1000/211
| SoCal (619) 669-0385 | FidoNet 1:202/911
+------------------------------+--------------------------+

___ Blue Wave/QWK v2.12
--
|WarpGate: Joe Nicholson 52:1000/211
|Internet: Joe.Nicholson.@f211.n1000.z52.warpgate.com
| The WarpGate Network Internet Gateway El Cajon, CA.

4119. Re: PRO60

Newsgroup: rec.radio.scanner
Date: 1997-03-04 00:00:00 UTC
From: "Barry Burke Jr." <barry_b@snet.net>
Message-ID: <331C567C.3AC@snet.net>
Source record: 205136

GHS521 wrote:
>
> RS PRO60 for sale
> excellent to good condition
> no mods
> $200.00
> I ship UPS ground to 48 states

You do know that these are on sale for $199 new, don't you?

Barry

4120. Re: Wireline / Non Wireline ?

Newsgroup: rec.radio.scanner
Date: 1997-03-04 00:00:00 UTC
From: Curtis Wheeler <cwheeler@ricochet.net>
Message-ID: <331D265B.14C1@ricochet.net>
Source record: 205137
Cross-posted to: rec.radio.scanner,alt.cellular

Dave Schultheis wrote:
>
> Dear Paul,
>
> For the purposes of cellular licensing, "wireline/non-wireline" has to do with whether the
> local telephone company is a cellular provider or not.
>
> In the beginning (sounds Biblical, but it's not), the Federal Communications Commission (FCC)
> decided to license two providers in each geographical area so as to stimulate competition. In
> many areas, the local telephone company was awarded a license ("wireline") and a company that
> was NOT the local telephone company ("non-wireline") was awarded the other. This was
> (supposedly) so that people would have a choice.
>
> In the San Jose/San Francisco/Oakland bay area, the "wireline" carrier ("A-side") is Cellular
> One (which is made up of companies including Pacific Bell, the local telephone company), and
> the "non-wireline" carrier ("B-side") is GTE Mobilnet, which is not the local telephone
> company for much of the area.
>
> (Although just to confuse the issue, GTE is the local telephone company in the small
> communities of Los Gatos and Morgan Hill, but evidently, they have very few customers relative
> to the number of Pac Bell customers in the area.)
>
> Is this confusing? Affirmative. But I hope it helps.

You have the concept and idea right but you have the systems backward.
The A system is considered "non-wireline" and the B system is wireline.

GTE is a wireline cellular provider in the bay area. GTE is a wireline
phone company.

The "A" side of the San Francisco network is operated by the Bay Area
Cellular Telephone Company (BACTEL) as a Cellular One franchise. Pac
Tel Mobile Services was a major partner in Bactel. (PTMS was a Pacific
Telesis company - but Pacific *Bell* was never in the cellular
business)

Of course a few years ago Pacific Telesis divested itself from cellular and paging. Their wireless business spun off into what became Airtouch. This was done so Pacific Bell Mobile Services could go into the PCS business. Pacific Telesis could not have subsidiaries in the cellular and PCS business in the same market.

Now you are probably really confused.

A side note to the beginning of the bay area cellular business... The licenses for cellular markets were given out by the FCC in lottery years ago. GTE did not get the Bay Area wireline market in that lottery, PacTel did. GTE got the LA market. They traded.

--
Curtis

4121. Re: 900MHz cordless phones

Newsgroup: rec.radio.scanner
Date: 1997-03-04 00:00:00 UTC
From: Tom Tipton <atipton@conc.tds.net>
Message-ID: <01bc28f4$13c77020$b7d031cf@default>
Source record: 205138

Scott Noack <snoack@informix.com> wrote
> I have a 900-MHz Panasonic cordless phone and am wondering if my
> conversations can be monitored? I phone isn't digitized (analog),
Yes they can, if it isn't digital.

> (<2watt). I notice that I have about a 10 block range here in San
> Francisco (not bad for a cordless phone in the City!)
Their range is impressive... anyone with a 800Mhz scanner can hear you for quite a long ways... :)

> What are the offical frequencies used by such devices and are they
> blocked-out by most scanners; like cellular or TV-audio?
902-907Mhz and 920-935Mhz(I'm pretty sure). And no, they are *NOT* blocked... So tell your Congressmen not to argue over cell phones, but PORTABLES!

Andrew Tipton

4122. Re: Importing scanner illegal

Newsgroup: rec.radio.scanner
Date: 1997-03-04 00:00:00 UTC
From: Edward Cox <i2567@netnitco.net>
Message-ID: <331C98B6.3770@netnitco.net>
Source record: 205139

> > Hi Steve,
> >
> > Apparently there are quite a few people on this NG that have had
> > scanners inported from the UK out fit 'Javiation' with no problems. When
> > I posted the same query as you, I was told that full range units could
> > be imported for personal use only.
>

It is not illegal for the out of country vendors to EXPORT 800mhz capable scanners, It IS Illegal to import them though. If you buy one then that makes you the importer. However, as long as you are ordering for personal use, you should be okay because you are a small fish, The FCC is more concerned about the "importers" of large quantity's of scanners for resale in this country.

Ed

4123. Re: BEST SCANNER.. HAND HELD **********

Newsgroup: rec.radio.scanner
Date: 1997-03-04 00:00:00 UTC
From: Charles Simmont <simmont@doitnow.com>
Message-ID: <331C2EE4.6186@doitnow.com>
Source record: 205140

CMS wrote:
>
> I am looking to make purchase of a hand held scanner.. I need the best.
> can you recommend to me the best.. or. the ones you are using and why? they
> are the best.
>
> thank you
> Max

Well there are a few that are always on my year round christmas list.

Bearcat 3000XLT - Tripple conversion & 400 channels in 20 banks
Bearcat SC150 - 100 channels, 10 quick priority channels, & fast scan rate. I own one of these.....
Bearcat 200XLT/220XLT Same unit but the 220 comes with a extra battery. Both have 200 Channels, fast scan rate, easily programable......

--
CHARLES SIMMONT - ICP509 / DISPATCHER
INCIDENT COMMAND PAGE OF ARIZONA
ARIZONA'S PUBLIC SAFTEY INCIDENT NOTIFICATION SYSTEM
http://www.getnet.com/~n7qyk/icp.html

OTHER NOTIFICATION SYSTEMS
http://www.getnet.com/~n7qyk/icp/other.html

4124. MDC Decoding

Newsgroup: rec.radio.scanner
Date: 1997-03-04 00:00:00 UTC
From: n9jig@TheRamp.net
Message-ID: <n9jig-ya023080000403972134140001@news.theramp.net>
Source record: 205141

Is there a way to easily/cheaply decode MDC data off the air. many agencies in this area use MDC ANI's, and I would like to view the ANI codes. Also, what about GE-Star codes?

--
Rich Carlson, N9JIG N9JIG@TheRamp.Net
ScannerMaster Illinois Communications Guide (800)722-6701
CARMA (Chicago Area Radio Monitoring Association
CARMA Web Page: http://www.theramp.net/shabec/carma.htm
CARMA BBS (630) 852-1292

4125. Need MODS for BC-200XLT

Newsgroup: rec.radio.scanner
Date: 1997-03-04 00:00:00 UTC
From: curious <gails@cybertime.net>
Message-ID: <331C9540.5DB7@cybertime.net>
Source record: 205142

If anyone has info on mods for a BC-200xlt please post them

Thanks

4126. WTB AOR1000

Newsgroup: rec.radio.scanner
Date: 1997-03-04 00:00:00 UTC
From: Paul Littleton <paull@maui.net>
Message-ID: <331D1791.3C10@maui.net>
Source record: 205143

Want: AOR1000 scanner. Please call Norman in Hawaii 1-808-572-6628
or email me with the details. Norman has no internet access yet.
Thanks,
Paul Littleton

4127. Raleigh PD?

Newsgroup: rec.radio.scanner
Date: 1997-03-04 00:00:00 UTC
From: Teddy Bear <oftenbad@ipass.net>
Message-ID: <331BE25A.477F@ipass.net>
Source record: 205175

I have heard a rumor from my brother-in-law who is a computer leaser
that he struck a deal with the Raleigh PD in North Carolina that would
put computers into the patrol cars. The computers would replace the
cb's and walkie talkies. Although this is something that he told me
awhile back does anyone know if this rumor is true?

Thank you
Jeff Lux

4128. Re: INDY GOLD COAST AUST.

Newsgroup: rec.radio.scanner
Date: 1997-03-04 00:00:00 UTC
From: "Robert H. Eisner" <rheisner@worldnet.att.net>
Message-ID: <331BC4E1.5DAF@worldnet.att.net>
Source record: 205176

Paul Young wrote:
>
> anyone know of off track freq. used at Indy on the Gold Coast AUSTRALIA
> Thanks

Not sure about what frequencies they will be using in Australia,
but you may want to check out the following frequency lists for
the USA.

Indy Racing League Frequencies

http://www.speedworld.net/frequencies/irl.html

PPG CART World Series Frequencies

http://www.speedworld.net/frequencies/cart.html

Bob

4129. Re: Real Audio scanner sites?

Newsgroup: rec.radio.scanner
Date: 1997-03-04 00:00:00 UTC
From: "Robert H. Eisner" <rheisner@worldnet.att.net>
Message-ID: <331BC5A4.3F6D@worldnet.att.net>
Source record: 205177

Charles Simmont wrote:
>
> Are the only Real Audio scanner sites Dallas Tx PD/FD & L.A.P.D.?
> --
> CHARLES SIMMONT - ICP509 / DISPATCHER
> INCIDENT COMMAND PAGE OF ARIZONA
> ARIZONA'S PUBLIC SAFTEY INCIDENT NOTIFICATION SYSTEM
> http://www.getnet.com/~n7qyk/icp.html
>
> OTHER NOTIFICATION SYSTEMS
> http://www.getnet.com/~n7qyk/icp/other.html
>
> REPLIES TO MY MESSAGES ARE WELCOME AT "SIMMONT@DOITNOW.COM".
> UNSOLICITED EMAIL IS NOT!

Check out http://www.policescanner.com it's a Real Audio site that
allows you to hear Dallas Police PD & FD, LAPD, DFW Airport ATC, etc.

The Dallas/Fort Worth ATC can also be hear at the following URL:

http://www.audionet.com/simuflite/

The Chicago O'Hare ATC can be heard at the following URL:

http://www.cyberair.com/audio/chiapp/index.html

Wake County Radio Traffic (located near Raleigh NC)

http://www.middlecreek.org/fairview/audio.html

It's a scanner hooked up to a RA encoder

You can hear the following:

Wake County Dispatch
Wake County "Channel Two"
Cary Dispatch (VHF)
Raleigh Fire
Wake County "RESCOM"

4130. SCAN-L address

Newsgroup: rec.radio.scanner
Date: 1997-03-04 00:00:00 UTC
From: jtward11@aol.com
Message-ID: <19970304072700.CAA10892@ladder01.news.aol.com>
Source record: 205178

All,

I need the e-mail address to subscribe to the SCAN-L listserver.

Thanks in advance,

John

4131. Mayo

Newsgroup: rec.radio.scanner
Date: 1997-03-04 00:00:00 UTC
From: Charles Uibel <cuibel@utah.uswest.net>
Message-ID: <01bc2865$956407e0$78a96ccf@charl>
Source record: 205179
Body handling: Inline uuencoded payload not displayed: urldrp.gif

Do you guys like Mayo?

[Inline uuencoded payload not displayed: urldrp.gif]

4132. Re: Eavesdropper Busted!

Newsgroup: rec.radio.scanner
Date: 1997-03-04 00:00:00 UTC
From: jtward11@aol.com
Message-ID: <19970304072500.CAA10827@ladder01.news.aol.com>
Source record: 205180

>bill conduit wrote
>
>>> the space they inhibit.
>
>>> The first: education
>>> the second: the voting booth
>
>Bill,
>
>Don't you mean inhabit? You're right, a little education can be a good
>thing.
>
>John

>> John. oh JOHN.... oh john.....ooooohhhhh jooooooohn!
>> John, what can i say to your poignant "point it out to him"
>>sighting. Gee, did I ever ....

>> NO...I meant INHIBIT.

>> bill
>>etc.

Bill,

Aha! I understand now that your tongue was planted firmly in your cheek.

John

4133. Re: Pro-51 problems

Newsgroup: rec.radio.scanner
Date: 1997-03-04 00:00:00 UTC
From: emah@direct.ca
Message-ID: <5ffq1p$4e9$1@aphex.direct.ca>
Source record: 205181

In article <331AE4BC.52AF@worldnet.att.net>, jim.N8XYN@worldnet.att.net says...

>
>Does it do that even when the power is off to the scanner and you plug
>it in?

Nope, it's fine if I turn the scanner off first. It used to work OK even when the scanner was on. I didn't lose any frequencies. We tried the same thing with another Pro-51. We left it on, disconnected the power supply, and it didn't lose any frequencies.

Ed

4134. Re: Who can help me to scan GSM celiural phones - gsm.wav (0/2)

Newsgroup: rec.radio.scanner
Date: 1997-03-04 00:00:00 UTC
From: bgranger@ozemail.com.au
Message-ID: <331bf9ea.5000265@news.ozemail.com.au>
Source record: 205182

On Sun, 02 Mar 1997 13:31:52 +0200, Tomas Norbutas
<t.norbutas@mari.omnitel.net> wrote:

> Who can help me to scan GSM celiural phones?
>
>please e-mail me t.norbutas@mari.omnitel.net
>

Complete waste of time, all you will hear is a broadband buzzing noise. I have a GSM phone and it intereferes with aircraft audio systems nicely. (also the car radio, cassette, tv etc) and all with a buzz buzzing noise.

The GSM cells operate with a system of sharing called time-division multiplexing. Up to 8 phone calls or 7 calls and a paging service can share the same frequency. They are very effectively scrambled. The system is secure, no eavesdropping.

Your scanner doesn't have the correct bandwidth to even begin the decode process, and even the men in dark glasses cannot intercept the calls, they do it at the wire end of the telephone exchange.

You can scan them all you want it won't make any difference.

The attached .wav file is the sound of my phone interogating the exchange for the Call Diversion status. It is the handshaking sound which occurs just before a call is received, then it goes into a continous buzz. It was recorded by placing the antenna near the computer microphone, no receiver necessary. While this was happening, the computer monitor also sufferred interference.

regards
Brad VK2QQ

4135. Re: Military Air and/or Civilian Helicopter Freq.

Newsgroup: rec.radio.scanner
Date: 1997-03-04 00:00:00 UTC
From: tandkmoran@aol.com
Message-ID: <19970304123800.HAA14718@ladder01.news.aol.com>
Source record: 205183

In article <3319C0E4.54E@qni.com>, Brian DeShong <gregd@qni.com> writes:

>Hi...I was wondering if anyone knew any search ranges for military
>aircraft frequencies? Or any helicopter frequencies. Mainly news and
>police choppers. Thanks.

Try 123.025, 123.050 and 123.075 for civillian copters

BTW: What location(s) are you listening to/from/in?

4136. Re: Welz 1000?

Newsgroup: rec.radio.scanner
Date: 1997-03-04 00:00:00 UTC
From: schuster@panix.com
Message-ID: <5fh5hd$cvh@panix3.panix.com>
Source record: 205184

In article <331b8b93.223099@news.fastlink.com.au>,
Barry O'Grady <barryo*@*fastlink.com.au> wrote:
>"James F. Boehner, MD" <jboehner@csra.net> wrote:
>:
>::Gord Walsh wrote:
>::>
>::> Please post any comments on this model.
>::
>::
>::Try this link:
>::
>::http://www.demon.co.uk/javiation/index.html
>::
>::The comment that this is a good SECOND scanner is right on the money.
>::It is not as easy to operate as, for example, a Radio Shack/Bearcat
>::scanner, but it's size makes up for that.
>
>James or Gord or anybody else;
>
>I have a Welz WS-1000 and the instruction manual states that it requires
>from 2.2 to 3.5 volts. That would seem to suggest that AA size nicads would
>work fine except that the manual says to use only alkaline or manganise.
>What are your thoughts on using nicads with the WS-1000?
>
>Also, although not mentioned in the manual there are two metal pads on the
>bottom of the case marked + and -. Could they be for a charger that the
>unit can be sat in?
>

When I first got the radio, i put a couple of semi-used nicads inside
instinctively, and they died within a few minutes. I don't think they
supply enough voltage along most of their discharge curve to work, but I
never tried pst that. Two lithium AA cells last forever.

--
Mike Schuster | 70346.1745@CompuServe.COM
schuster@panix.com | schuster@mem.po.com

4137. Re: Raleigh PD?

Newsgroup: rec.radio.scanner
Date: 1997-03-04 00:00:00 UTC
From: Rich Wells <rjwells@vnet.ibm.com>
Message-ID: <331C1993.2781@vnet.ibm.com>
Source record: 205185

Teddy Bear wrote:
>
> I have heard a rumor from my brother-in-law who is a computer leaser
> that he struck a deal with the Raleigh PD in North Carolina that would
> put computers into the patrol cars. The computers would replace the
> cb's and walkie talkies. Although this is something that he told me
> awhile back does anyone know if this rumor is true?

Jeff,
I have not heard this but that doesn't prove anything. And I assume
you're talking about replacement of their UHF radios? Installing the
computer terminals does not necessarily mean removal of the existing
radio equipment.
The Cary PD has some cars equipped with terminals but they do not
replace the Motorola 800Mhz radios they use.

Strong signals,
Rich Wells N2MCA
Owner : AR8000 ATS-909 BC80/100/220/230/3000/9000
HS200 FT-470 IC-A22/R1/R10 MVT-7100 SC150B
Pro-26/34/43/51/60/2004/2006/2042/2045
Formerly Owned : BCT-7 BC-8500
North Carolina editor for The Scanner Club
http://www.enter.net/~jheller/scanclub.html

4138. Re: R-10 SUCK's

Newsgroup: rec.radio.scanner
Date: 1997-03-04 00:00:00 UTC
From: arnold@brunswickmicro.nb.ca
Message-ID: <5fh7fb$hpu@agate.nbnet.nb.ca>
Source record: 205186

In article <5fauvqmrg1@news.smartt.com>, locksmit@smartt.com (Rick) wrote:
>edgo@nor.com.au (brian w edginton) wrote:
>
>>Mine works fine, too.
>>Brian
>
>and the Canadian version recieves cellular!
>
>
>

My "canadian" version works just dandy here in my igloo ... :) Including the cellular.

4139. Re: Who can help me to scan GSM celiural phones

Newsgroup: rec.radio.scanner
Date: 1997-03-04 00:00:00 UTC
From: barryo*@*fastlink.com.au
Message-ID: <331b8e5d.937274@news.fastlink.com.au>
Source record: 205187

Nobody, since they are not only digital but encrypted as well.

==========
Email address is barryo@fastlink.com.au
Please remove the * from the return adddress when replying.
Unsolicited commercial emails are not wanted.
Responses to my article are welcome.

4140. Re: Atlanta Emergency Freq.

Newsgroup: rec.radio.scanner
Date: 1997-03-04 00:00:00 UTC
From: Greg Knox <70224.1103@CompuServe.COM>
Message-ID: <5fgc3e$1cg$1@mhafc.production.compuserve.com>
Source record: 205188

Bill,
The whole Atlanat□ metro area is trunked. Gwinnett is a Motorola
Type II SMARTNET system.

Greg
--
GDK

4141. Phantom of the Opera in SF

Newsgroup: rec.radio.scanner
Date: 1997-03-04 00:00:00 UTC
From: "Robert H. Eisner" <rheisner@worldnet.att.net>
Message-ID: <331C290F.5152@worldnet.att.net>
Source record: 205189
Cross-posted to: rec.radio.scanner,alt.radio.scanner

If you're in San Francisco during the month on March and happen to be near the Curran Theater on Geary between Mason and Taylor you may want to check out 457.5375 Mhz. It's the frequency for all the Stage hands and behind the scenes Director. It's a half-duplex type systems and you can hear the Phantom of the Opera in between the radio traffic of all the Stage hands and Director. I'm not sure what the input frequency is yet, but I have to assume that it's in the 467.xxxx range (467.7375 467.7500 467.7625 467.7750 467.7875 467.8000 467.8125 467.8250 467.8375 467.8500 467.8625 467.8750 467.8875 467.9000 467.9125 467.9250).

If someone has the ScanWare or FCC files for CA, can they please look up the frequencies for the Curran Theatre in San Francisco and post them or e-mail them to me?

Thanks,
Bob

4142. Re: Who can help me to scan GSM celiural phones - gsm.wav (0/2)

Newsgroup: rec.radio.scanner
Date: 1997-03-04 00:00:00 UTC
From: me@not.here.com
Message-ID: <331C2C89.5695@not.here.com>
Source record: 205190

Brad Granger wrote:
>
> Complete waste of time, all you will hear is a broadband buzzing
> noise. I have a GSM phone and it intereferes with aircraft audio
> systems nicely. (also the car radio, cassette, tv etc) and all with a
> buzz buzzing noise.
>
<snip>

Sounds like these GSM phones aren't too good for home use. One of the things I notice when I switched from a 46/49 Mhz cordless to a 900 Mhz digital was that the computer didn't cause interference on the phone. It sounds like these GSM phones cause interference with everything in the house! Doesn't that violate some sort of FCC rule about interference? I'm just remember those words printed on most electronic devices ... 'this device cannot interfer with other devices ... blah blah blah'

--
Len
Please reply to newsgroup.
Anti-spam notice: To email me, use 204-0841@mcimail.com

4143. tell Mr. Wheeler (pres CTIA) what you think!!!!!!!!!!

Newsgroup: rec.radio.scanner
Date: 1997-03-04 00:00:00 UTC
From: tyler@cyberia.com
Message-ID: <5fhb2n$n0p$1@news3.microserve.net>
Source record: 205191
Cross-posted to: alt.radio.scanner,rec.radio.scanner

The email address of Mr. Wheeler (president of the CTIA) was in the April '97 issue of POP COMM. I encourage everyone here to bombard his mailbox with our dislike of the CTIA and it's beliefs.
Thanks..
Tyler

wowcom@ctia.org.

4144. Re: Moron criminal....

Newsgroup: rec.radio.scanner
Date: 1997-03-04 00:00:00 UTC
From: jafo@freenet.edmonton.ab.ca
Message-ID: <5fha2nkqa1@news.sas.ab.ca>
Source record: 205192
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Darrell A. Larose (ad607@FreeNet.Carleton.CA) wrote:

: It seems that a local loan company was held up in an armed robbery. The
: thieves made off with an undislosed amount of cash, one of the thieves
: left his police scanner behind. Realizing his error, he went back to
: retrieve it a while later. Finding the loan company doors locked, which
: is normal after an armed robbery, the moron smashed his way through the
: two plate glass doors. He then screamed give me back my scanner! At which
: time he got to meet several of Ottawa's finest who were on scene. This
: rocket scientist surrendered without a further incident.

: I guess he valued his scanner more than the robbery take.

I guess he didn't want to spend the extra money on a new scanner
and better scanner from Radio Shack. :-D

4145. Wanted: Good unblocked scanner

Newsgroup: rec.radio.scanner
Date: 1997-03-04 00:00:00 UTC
From: w5kft@nts-online.net
Message-ID: <5fg6kf$36m$2@news.nts-online.net>
Source record: 205193

I would like to trade for a couple of good used unblocked
scanners that cover cellular freqs. Have ham gear to trade or will
buy if price is right.

Bryan W5KFT

4146. Re: In-N-Out Burger

Newsgroup: rec.radio.scanner
Date: 1997-03-04 00:00:00 UTC
From: "Robert H. Eisner" <rheisner@worldnet.att.net>
Message-ID: <331BC7F3.242B@worldnet.att.net>
Source record: 205194

Q382 wrote:
>
> The Newbury Park, California store uses 461.5375 MHz

Can you confirm the matching headset frequency?

It should be 466.5375, but if you can't get a hit
on that you may want to try 462.1625.

Bob

4147. Re: Uniden scanners (---- ------ ---!!!!)

Newsgroup: rec.radio.scanner
Date: 1997-03-04 00:00:00 UTC
From: stoli126@aol.com
Message-ID: <19970304120301.HAA16291@ladder02.news.aol.com>
Source record: 205195

It seems right to me

4148. Re: Scannerworld

Newsgroup: rec.radio.scanner
Date: 1997-03-04 00:00:00 UTC
From: stoli126@aol.com
Message-ID: <19970304120500.HAA16337@ladder02.news.aol.com>
Source record: 205196

They are not

4149. Re: San Francisco Hilton Frequencies?

Newsgroup: rec.radio.scanner
Date: 1997-03-04 00:00:00 UTC
From: mshannon@lysias.com
Message-ID: <331bb46c.162016548@news.sfo.com>
Source record: 205197
Cross-posted to: rec.radio.scanner,alt.radio.scanner

On Sun, 02 Mar 1997 01:35:48 -0500, "Robert H. Eisner"
<rheisner@worldnet.att.net> wrote:

>Does anyone have frequencies for the San Francisco Hilton?
>
>Thanks,
>Bob
464.975.
Listen for codewords like Eagle and Raven.

4150. Re: Dual band transceivers

Newsgroup: rec.radio.scanner
Date: 1997-03-04 00:00:00 UTC
From: sba3020@InfoNET.st-johns.nf.ca
Message-ID: <5fhli2$jok@coranto.ucs.mun.ca>
Source record: 205198
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.scanner,alt.radio.scanner

Curt Phillips (cphillips@pobox.com) wrote:
: marc_k@walrus.com (marc_k) wrote:
: >rgdong (rdong@eskimo.com) wrote:
: >: > techno@actcom.co.il.NOSPAM writes:
: >: > >I'm looking for a HAM radio VHF/UHF transceiver also capable of
: >: > >scanning and receiving TWO frequencies AT THE SAME TIME. I would like
: >: > >to use this feature to monitor both the repeater input AND output
: >: > >frequency AT THE SAME TIME.
: [snip]
: >The poster wanted to monitor 2 frequencies in the SAME band...the W2A can
: >NOT do this.
: >I should know...I've had one for years (and love it), but I do know it's

The Yaesu FT530 and FT51R can also monitor two VHF 2m frequencies at
the same time.

: The Icom IC2SRA *will* do this on two meters. I know... I have
: two of them (and might be willing to part with one of them :-).

: The "two meter transceiver side" will, of course, monitor any two meter
: frequency, and an extended range of frequencies above and below two meters
: (but not as high as 222 MHz or 440 MHz.)

: The "scanner side" of the radio will monitor any frequency from
: about 25 MHz to 900 MHz or so, INCLUDING two meters.

: So you can monitor one two meter frequency on the transceiver side,
: and another two meter frequency on the "scanner" side.

: I have actually done this. During the aftermath of Hurricane Fran,
: the State Emergency Operations Center (EOC) was operating on 146.88 MHz and
: the Wake County EOC was operating on 147.15 MHz and I needed to monitor
: them both at the same time... and I COULD do so, and did so with my
: IC2SRA.

: --
: ======== Opinions expressed are solely those of the author ==========
: Curt Phillips, CEM W4CP exKD4YU;WB4LHI | Those who beat their swords
: Engineer/Writer/Hurricane Fran survivor| into plowshares will end up
: Chairman, Tarheel Scanner/SWL Group | doing the plowing for someone
: ARRL Life; QCWA; Raleigh ARS; NRA; AEE | who kept their sword.
: ==== cphillips@pobox.com ==== Copyright 1997 All Rights Reserved ====

4151. Re: Atlanta Emergency Freq.

Newsgroup: rec.radio.scanner
Date: 1997-03-04 00:00:00 UTC
From: mulligan@ACM.ORG
Message-ID: <5fhlhd$ps@hopper.acm.ORG>
Source record: 205199

william long <william.long@syracuseny.ncr.com> said:
> I am spending the week in Atlanta (Gwinett) and can't find the
> emergency service frequencies that work.

The Gwinnett County trunk is on:
854.7875 .8125- .8375p p phone patch
855.3125- .7625p .7875 .8125- - inactive
856.8125 .8375 .9125p
857.8125 .8375 .9125
858.7875 .8125

For an annotated file of 1100+ Atlanta area frequencies,
download ftp://oak.oakland.edu/pub/hamradio/docs/misc/atlanta.freq
-or- CompuServe Hamnet Lib 2 ATL-AR.ZIP

4152. AOR-8000 and Scancat Gold

Newsgroup: rec.radio.scanner
Date: 1997-03-04 00:00:00 UTC
From: anonid@alt.net
Message-ID: <5fhmv3$239@tofu.alt.net>
Source record: 205200

Does it work for you?

Will it work in Windows 95?

I have had the AR8K and the INF-8000 inspected by EDCO to confirm they are working correctly, but I cannot get the software to control the radio. I have verified that the settings are correct on the AR8K, the INF-8000 is inserted correctly, the com ports are configured correctly, and there is over 600k of the first 640k of memory available.

I have tried it on 3 different IBM compatable pc's and it has not worked on any of them. I have even gotten a new copy of the software to ensure it is not corrupt and is working properly. AFter configuring everything correcty and going to the scan screen after entering upper and lower frequencies to scan between, I must either hold down the up (or down) arrow key, or push it repetedly to make the "computer" keep scanning. If you let up on the button, it stops scanning.

The AR8K does flash "REMOTE" and you can then use the local button to regain local control of the scanner, but the scanner display will not echo the screen display frequency, or scan/enter any frequency from the computer. I have check the scan step and mode to make sure they are compatable, still no go.

I tired to load a frequency file from Scancat into the radio, but that doesn't work either.

I bought a breakout box and hooked it up to verify that the cable was working (although I don;t know which of the lights are supposed to be which color at which time.....

This is very frustrating, as it has been going on a long time, I was misreable without my AR8K, whilst I had it sent back to EDCO for checkout. Now, after god knows how many hours, I still cannot get these things to communicate.

Anyone have any suggestions.

4153. AOR-8000 Frequency files to load into radio.

Newsgroup: rec.radio.scanner
Date: 1997-03-04 00:00:00 UTC
From: anonid@alt.net
Message-ID: <5fhmv5$239@tofu.alt.net>
Source record: 205201

WIll someone who has set up files for loading frequencies into the AOR-8000 please e-mail me a sample of what one of these files looks like? Mabey I can just input my information over yours to begin a set of my own files. I am especially interested in Scancat Gold format files, but I would also like to see files used wth any other format/software

4154. Re: ? Frequency Database CDs

Newsgroup: rec.radio.scanner
Date: 1997-03-04 00:00:00 UTC
From: Dave Stuart <dastuart@i1.net>
Message-ID: <331C655D.3B8F@i1.net>
Source record: 205202
Cross-posted to: alt.radio.scanner,rec.radio.scanner

bb wrote:
>
> Does anyone have advice on the merits of the different computer CDs which provide the
> listings of FCC licenses and Frequencies (so if I wanted to look up the freqency for XYZ
> company, just look it up in the database) ?
>
> I've seen a couple of such products and wondering if there are different pros and cons
> for each.
>
> Thanks

I use a search from Percon an I like it. The good things about it is
that there are seven different search methods. Also, for it's data
fields, it has freq, name, lat, long, type of service and type of
license.

The bad things about it is that I cannot cut and paste directly from it
and printing freqs is sometime a pain.

Check them out at www.percon.com and decide for yourself!
-- Dave Stuart --- K B 0 S L Y
dastuart@i1.net

4155. Re: trunker EXE questions

Newsgroup: rec.radio.scanner
Date: 1997-03-04 00:00:00 UTC
From: alan@bridge.net
Message-ID: <alan-0403971324510001@ppp-mia3-106.bridge.net>
Source record: 205203

In article <5ffv39$n2i$1@news.gate.net>, srcemag@gate.net (Richard Green) wrote:
The Uniden 235xlt, soon to be released, will track Motorola Analog systems
only. Do not knof any mods for Ge system
> How hard is it to modify a scanner to use this - and can it monitor
> GE/ERIKSON systems?

4156. Re: AOR-8000 and Scancat Gold

Newsgroup: rec.radio.scanner
Date: 1997-03-04 00:00:00 UTC
From: Jason Webb <jwebb@mailhost.magicnet.net>
Message-ID: <331C6ABB.380F@mailhost.magicnet.net>
Source record: 205204

Make sure that the settings are correct on the AR800
the radio has to be in expert mode
baud rate at 9600
delim setting will have two settings
CR,LF and CR

MAKE SURE THAT THE RADIO IS SET TO CR and NOT CR,LF
OR THE PROBLEM YOU MENTIONED WILL OCCUR

4157. Help: Regency 4 Ch. Monitoradio/Scanner band select jumpers???

Newsgroup: rec.radio.scanner
Date: 1997-03-04 00:00:00 UTC
From: dquick@mm.com
Message-ID: <331c5277.0@rain.mm.com>
Source record: 205205

I just picked up an old 4 channel crystal controlled
Regency MONITORADIO/SCANNER.

Next to the crystal sockets there are four pins with wire jumpers which
corespond to the crystal sockets, and three more pins marked 450-475Mhz,
148-174Mhz, and 30-50 Mhz.

Does anyone know how this band select scheme works and how to set a
socket for a particular band?

Thanks

4158. Wake Co. NC FREQ's

Newsgroup: rec.radio.scanner
Date: 1997-03-04 00:00:00 UTC
From: Teddy Bear <oftenbad@ipass.net>
Message-ID: <331C9908.5B00@ipass.net>
Source record: 205206

Does anyone have all of the frequencies for the wake co. area?
Including all PD's, EMS, FIRE, and sherriff's dept.
Cities:
Apex
Cary
Durham
Morresiville
Raleigh
ETC...

Thank you
Jeff

4159. Re: ? Frequency Database CDs

Newsgroup: rec.radio.scanner
Date: 1997-03-04 00:00:00 UTC
From: DarkMatt@news.gate.net
Message-ID: <slrn5hon00.1g.DarkMatt@news.gate.net>
Source record: 205207
Cross-posted to: alt.radio.scanner,rec.radio.scanner

On Sat, 01 Mar 1997 19:18:20 -0500, bb <aaaaa@aaa.aaa> wrote:

>Does anyone have advice on the merits of the different computer CDs which provide the
>listings of FCC licenses and Frequencies (so if I wanted to look up the freqency for XYZ
>company, just look it up in the database) ?

The only one I've used is PerCon's SPECTRUM. It's the best $30 I've
ever spent on the scanning hobby! I'm sure others will agree.

Note that this is the U.S. version. I've heard that the Canadian
version isn't that great.

--
Lorin Winchester
http://www.afn.org/~afn54902
playhaus@gate.net
==========
Anti-Spam Reply-To Address

(edit my address to email me)
==========

4160. 900MHz cordless phones

Newsgroup: rec.radio.scanner
Date: 1997-03-04 00:00:00 UTC
From: Scott Noack <snoack@informix.com>
Message-ID: <331C7775.476B@informix.com>
Source record: 205208

--Scanner-folk,

I have a 900-MHz Panasonic cordless phone and am wondering if my conversations can be monitored? I phone isn't digitized (analog), doesn't use spread-spectrum technologies and is probably low wattage (<2watt). I notice that I have about a 10 block range here in San Francisco (not bad for a cordless phone in the City!)

What are the offical frequencies used by such devices and are they blocked-out by most scanners; like cellular or TV-audio?

--Scott

4161. Re: Phantom of the Opera in SF

Newsgroup: rec.radio.scanner
Date: 1997-03-04 00:00:00 UTC
From: DarkMatt@news.gate.net
Message-ID: <slrn5hone8.1g.DarkMatt@news.gate.net>
Source record: 205209
Cross-posted to: rec.radio.scanner,alt.radio.scanner

On Tue, 04 Mar 1997 08:52:15 -0500, Robert H. Eisner <rheisner@worldnet.att.net> wrote:

>If you're in San Francisco during the month on March and
>happen to be near the Curran Theater on Geary between
>Mason and Taylor you may want to check out 457.5375 Mhz.
>It's the frequency for all the Stage hands and behind the
>scenes Director. It's a half-duplex type systems and
>you can hear the Phantom of the Opera in between the radio
>traffic of all the Stage hands and Director. I'm not sure
>what the input frequency is yet, but I have to assume that
>it's in the 467.xxxx range (467.7375 467.7500 467.7625
>467.7750 467.7875 467.8000 467.8125 467.8250 467.8375
>467.8500 467.8625 467.8750 467.8875 467.9000 467.9125
>467.9250).

Now this sounds interesting. I'm interested in Broadway-type musicals,
and I see them every chance that I get. Now for the question: Does
anyone have frequencies like this that are in use by the Bob Carr
Performing Arts Center in Orlando, FL, or the Tampa Bay Performing Arts
Center in Tampa, FL? Or would these freqs be universal?

--
Lorin Winchester
http://www.afn.org/~afn54902
playhaus@gate.net
==========
Anti-Spam Reply-To Address

(edit my address to email me)
==========

4162. BEST SCANNER.. HAND HELD **********

Newsgroup: rec.radio.scanner
Date: 1997-03-04 00:00:00 UTC
From: CMS <alpha1@xtalwind.net>
Message-ID: <alpha1-0403971102250001@slipper13b.xtalwind.net>
Source record: 205210

I am looking to make purchase of a hand held scanner.. I need the best.
can you recommend to me the best.. or. the ones you are using and why? they
are the best.

thank you
Max

4163. Re: Help with PRO-2004

Newsgroup: rec.radio.scanner
Date: 1997-03-04 00:00:00 UTC
From: Brian Gohl <bgohl@spiritone.com>
Message-ID: <331C10DD.2BDA@spiritone.com>
Source record: 205211

First the obvious:
New battery installed correct polarity and making contact?
New battery is charged?

Next try unplugging radio, remove battery, turn power and leave on for a minute, switch off, replace battery, replug.

A few years back my 2004 needed this procedure to reset.
--
Brian Gohl
Portland, Oregon USA
bgohl@spiritone.com

Batryes and spelcker not encluded.

4164. Re: Looking for military air freqs in central FL

Newsgroup: rec.radio.scanner
Date: 1997-03-04 00:00:00 UTC
From: b073220c@bcfreenet.seflin.org
Message-ID: <5fhtv5$93c@nntp.seflin.org>
Source record: 205212
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Lorin Winchester (root@news.gate.net) wrote:
: I'm considering going to Rat Shack and getting the Pro 60 now that it's
: $200. My question is this: Are there any interesting military air
: freqs in any of central FL? McDill AFB is in Tampa, but I've heard
: there's not much activity there. In case anyone's wondering, I live in
: CENTRAL central Florida--right in the middle of what's termed central
: Florida! :) I often travel to the Kissimme/Orlando area, however.

There's the Avon Park bombing range - provides lots of good listening. I
hear them all the way down in the Fort Lauderdale area.

--

The Scanner Dude
Brian Cathcart - KE4PMJ
E-mail: ScannerDude@juno.com

Palm Beach County, FL Frequency Directory
http://www.shadow.net/~mikef/scandude.txt

4165. trunker.zip fixup (also mdtstuff.zip)

Newsgroup: rec.radio.scanner
Date: 1997-03-04 00:00:00 UTC
From: source@netcom.com
Message-ID: <3328693e.32673956@10.0.2.1>
Source record: 205213
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Joe Davis has kindly informed me of a problem in the trunker.zip file
I had posted for FTP. I have replaced the file; It's still at
ftp://ftp.netcom.com/pub/so/source/trunker.zip. If you have
downloaded a copy of this within the last week and you have problems
unziping it then you need to get an new copy. Sorry for the
inconvenience.
ftp://ftp.netcom.com/pub/so/source/mdtstuff.zip is not affected.
Both of these zips include copies of the original articles with source
code as posted here by the original anonymous authors, and compiled
exe's for the convenience(if any) of those who wish to experiment with
the code and do not have a compiler.

4166. PL/CTSS Information

Newsgroup: rec.radio.scanner
Date: 1997-03-04 00:00:00 UTC
From: devans4465@aol.com
Message-ID: <19970304184000.NAA22894@ladder01.news.aol.com>
Source record: 205214

Does anyone or is there a list with all of the PL/CTSS codes available? I have been searching frequencies at different places and cannot find the tones they use. Either they are not using tones or I just do not have a complete list. They might also be using digital codes. Either e-mail me or post here, I do check this area every other day or so. Thanks in advance.

4167. Pro-60

Newsgroup: rec.radio.scanner
Date: 1997-03-04 00:00:00 UTC
From: Stephen Rabinowitz <Steve86@popd.ix.netcom.com>
Message-ID: <331CAB2D.1A6F@popd.ix.netcom.com>
Source record: 205215

Looking for the cell image frequencies for the Pro-60. I know it is triple conversion but my pro-26 also triple conversion picks up images 1010 -1015.

4168. Re: Pro-60

Newsgroup: rec.radio.scanner
Date: 1997-03-04 00:00:00 UTC
From: parnass@marconi.ih.lucent.com
Message-ID: <5fibru$h5u@ssbunews.ih.lucent.com>
Source record: 205216
Cross-posted to: rec.radio.scanner,alt.radio.scanner

In article <331CAB2D.1A6F@popd.ix.netcom.com>,
Stephen Rabinowitz <Steve86@popd.ix.netcom.com> wrote:

>Looking for the cell image frequencies for the Pro-60. I know it is
>triple conversion but my pro-26 also triple conversion picks up images
>1010 -1015.

If it's any help, the PRO-60 employs a first IF of
approximately 609.45 MHz.
--
==========
Copyright 1997, Bob Parnass, AJ9S parnass@bell-labs.com

Locate & identify transmitters in your area with a color RadioMap(tm)

4169. Dallas 'copters

Newsgroup: rec.radio.scanner
Date: 1997-03-04 00:00:00 UTC
From: me <dogugly@airmail.net>
Message-ID: <331CBA76.1147@airmail.net>
Source record: 205217

Can anyone give me the Dallas Police Helicopters or Dallas news
Helicopters freq's?

4170. Re: Airforce one and Bill Clinton

Newsgroup: rec.radio.scanner
Date: 1997-03-04 00:00:00 UTC
From: js@ibbs.av.org
Message-ID: <8@ibbs.av.org>
Source record: 205218

In article <3319F1CB.1B38@prodigy.net>, HOUNDDOG (HOUNDDOG@prodigy.net) writes:
>Bob Weinheimer wrote:
>>
>> In article <01bc25cc$c3fe24a0$1c93099a@w.h.duiven>, "Willy"
>> <willy123@worldonline.nl> wrote:
>>
>> > Does anybody now frequenties of Bills plane (Airforce one)
>> > I'm also interested in the frequenties used by Bills securety.
>> >
>> >
>> > --
>> > mailto:willy123@worldonline.nl
>>
>> When he flew into Huntington, WV to get on his campaign train last fall,
>> Air Force One communicated with the local air traffic controllers on the
>> usual civilian frequencies, I listened in the last 10 minutes or so of the
>> flight.
>>
>> --
>> Bob Weinheimer
>> Charleston, WV
>> rmw@citynet.net

I have seen a lot of postings on wanting to monitor military aircraft and
AF-1. The answer to everyones question is so simple that it hides it's
self. Monitor average everyday aircraft band. There is nothing special
about military aircraft. They have one band in the 250 - 350 MHz range.
That is the only special thing about them. Because they are aircraft,
they must ID and fly standard patterns for the areas they are in.

Military aircraft fly very little compared to say United or American
airlines. So, you will not hear much traffic from them. When they do fly,
once they are over the area that the mission is to take place, no one talks.
They have too much to do. You already know that the driver and navigator
are hardwired to each other. So no RF is involved.

The whole point to military communications is not to be intercepted. To
that end, operating freqencies are assigned prior to each mission. So
you really can't sit there and say you will always here test missle
launches on 255.something. You have to do a lot of hunting and a lot of
detailed monitoring to find them. Once you do find them, you will find
communications to be sometimes nothing more than digital data bursts.
Welcome to the Air Force F-22!

js

4171. Need Help With CTCSS Please

Newsgroup: rec.radio.scanner
Date: 1997-03-04 00:00:00 UTC
From: Tommis <tommis@matrix.uti.com>
Message-ID: <331CC254.2C18@matrix.uti.com>
Source record: 205219

Can someone please help me with this ctcss question? I have a 9000xlt
and wonder if a tone board is for me. How do I know if the Freqs that I
listen to are using ctcss tones and if they are, how do I figure out
what the ctcss tone Freq is ? Thanks

4172. Re: Phantom of the Opera in SF

Newsgroup: rec.radio.scanner
Date: 1997-03-04 00:00:00 UTC
From: "Robert H. Eisner" <rheisner@worldnet.att.net>
Message-ID: <331CCBB0.181C@worldnet.att.net>
Source record: 205220
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Lorin Winchester wrote:
>
> On Tue, 04 Mar 1997 08:52:15 -0500, Robert H. Eisner <rheisner@worldnet.att.net> wrote:
>
> >If you're in San Francisco during the month on March and
> >happen to be near the Curran Theater on Geary between
> >Mason and Taylor you may want to check out 457.5375 Mhz.
> >It's the frequency for all the Stage hands and behind the
> >scenes Director. It's a half-duplex type systems and
> >you can hear the Phantom of the Opera in between the radio
> >traffic of all the Stage hands and Director. I'm not sure
> >what the input frequency is yet, but I have to assume that
> >it's in the 467.xxxx range (467.7375 467.7500 467.7625
> >467.7750 467.7875 467.8000 467.8125 467.8250 467.8375
> >467.8500 467.8625 467.8750 467.8875 467.9000 467.9125
> >467.9250).
>
> Now this sounds interesting. I'm interested in Broadway-type musicals,
> and I see them every chance that I get. Now for the question: Does
> anyone have frequencies like this that are in use by the Bob Carr
> Performing Arts Center in Orlando, FL, or the Tampa Bay Performing Arts
> Center in Tampa, FL? Or would these freqs be universal?
>
> --
> Lorin Winchester
> http://www.afn.org/~afn54902
> playhaus@gate.net
> ==========
> Anti-Spam Reply-To Address
> ----------
> (edit my address to email me)
> ==========

I think they're using a Pansonic type headset system. Very
simular to the type that are used by Drive Thrus.

You may want to check out the following frequency ranges:

457.5125 457.5250 457.5375 457.5500 457.5625 457.5750 457.5875 457.6000
457.6125 467.7375 467.7500 467.7625 467.7750 467.7875 467.8000 467.8125
467.8250 467.8375 467.8500 467.8625 467.8750 467.8875 467.9000 467.9125
467.9250 468.3875

Bob

4173. Re: Pro-51 problems

Newsgroup: rec.radio.scanner
Date: 1997-03-04 00:00:00 UTC
From: jheyl@ibm.net
Message-ID: <5fi246fgq1@news-s01.ca.us.ibm.net>
Source record: 205221

In message <5fcvd3$e1h$1@aphex.direct.ca> - emah@direct.ca (Ed Mah) writes:

:>Is there anyone that can help me with a problem with my Pro-51? Whenever I
:>connect or disconnect the cigarette adapter plug at the scanner, I lose some
:>or all of my programmed frequencies. Sometimes I even get frequencies that I
:>didn't program in. These symptoms only appear if the unit is left turned on
:>and the rechargeable batteries are still installed. It doesn't make any
:>difference whether I'm plugging/unplugging at the power port or the charge
:>port. The date code is 5A5.

I've had the same kind of trouble and, at least in my case, it appears to be related to use of an external speaker. I always turn the radio off before disconnecting the power cord, but the plug is so loose it fairly often spontaneously disconnects. If I have the radio plugged into the external speaker when this happens, zap, there go 200 channels of programming. I've just been running the radio off the internal batteries since I figured out what was going on.

-- Jay

4174. Re: Importing scanner illegal

Newsgroup: rec.radio.scanner
Date: 1997-03-04 00:00:00 UTC
From: Dean Stavropoulos <deans@fast.net>
Message-ID: <331CD6A0.7E31@my.net>
Source record: 205222

Chris wrote:
>
> Steve Dallas Johnson wrote:
> >
> > I have read the law and all of the most recent posts and still cannot
> > answer the question: Is it against the law for me to order a scanner (say,
> > from Canada) that happens to be cellular capable? If so, then why would do
> > the Canadian vendors seem to have no problem with it (at least on their web
> > sites)?
> >
> > Has anyone heard of anyone having any problem receiving a scanner by mail
> > that they purchased out of the U.S.?
> >
> > Thanks.
> >
> > Steve
>
> Hi Steve,
>
> Apparently there are quite a few people on this NG that have had
> scanners inported from the UK out fit 'Javiation' with no problems. When
> I posted the same query as you, I was told that full range units could
> be imported for personal use only.
> I myself am waiting for the Pro 26 to arrive this week...
> Good luck,
>
> Chris
testing my posting cap.

4175. beep in PRO-2026

Newsgroup: rec.radio.scanner
Date: 1997-03-04 00:00:00 UTC
From: me <dogugly@airmail.net>
Message-ID: <331CE4A4.323B@airmail.net>
Source record: 205223

would also like to know how to shut off the "beep" when useing the
"search" up or down button???; as I have to use the headphones!!!!!

thanks ahead of time

4176. Re: Getting an AOR 2500 repaired

Newsgroup: rec.radio.scanner
Date: 1997-03-04 00:00:00 UTC
From: n3taw@aol.com
Message-ID: <19970304002400.TAA15570@ladder02.news.aol.com>
Source record: 205302

Had mine repaired twice, nothing changed. It's the biggest piece of junk
I
ever bought. Thats is why it is not on the market any more. If it was
any good they would have blocked out cellulare and kept it on.

Good Luck

N3TAW
rec.radio.amateur.antenna

4177. Re: Modify BC220xlt?

Newsgroup: rec.radio.scanner
Date: 1997-03-04 00:00:00 UTC
From: n3taw@aol.com
Message-ID: <19970304003800.TAA16552@ladder02.news.aol.com>
Source record: 205303

It does not need modified. Add 21.6MHz to the cell Frequency
and you will get an image that is every bit as good as the original
frequency. In your search (src) enter

Wireline 889.890 +21.6 = 911.49 high end
880.830 +21.6 = 902.43 low end

Non Wireline 879.270 + 21.6 = 900.87 high end
870.210 +21.6 + 894.12 low end

In wireline the full range will be covered.

non wire no. of cells =312 - 11 lost =301

Out of over 600 cells you will lose only 11.
rec.radio.amateur.antenna

4178. Re: Getting an AR2500 to work with a Scout

Newsgroup: rec.radio.scanner
Date: 1997-03-04 00:00:00 UTC
From: n3taw@aol.com
Message-ID: <19970304005600.TAA17724@ladder02.news.aol.com>
Source record: 205304

Hey Guy

Your lucky the radio still works, let alone using a Scout with it.

Signed Very unhappy owner.
rec.radio.amateur.antenna

4179. PRO60

Newsgroup: rec.radio.scanner
Date: 1997-03-04 00:00:00 UTC
From: ghs521@aol.com
Message-ID: <19970304010801.UAA18534@ladder02.news.aol.com>
Source record: 205305

RS PRO60 for sale
excellent to good condition
no mods
$200.00
I ship UPS ground to 48 states
GHS521@aol.com

4180. Re: Eavesdropper Busted!

Newsgroup: rec.radio.scanner
Date: 1997-03-04 00:00:00 UTC
From: myway@ix.netcom.com
Message-ID: <5fftiq$q8q@dfw-ixnews4.ix.netcom.com>
Source record: 205306

In <19970303224100.RAA06486@ladder02.news.aol.com> jtward11@aol.com (JTWard11) writes:
>
>bill conduit wrote
>
>>> the space they inhibit.
>
>>> The first: education
>>> the second: the voting booth
>
>Bill,
>
>Don't you mean inhabit? You're right, a little education can be a good
>thing.
>
>John

John. oh JOHN.... oh john.....ooooohhhhh jooooooohn!

John, what can i say to your poignant "point it out to him"
sighting. Gee, did I ever ....

NO...I meant INHIBIT.

bill
etc.

4181. Re: FCC License Data Sources

Newsgroup: rec.radio.scanner
Date: 1997-03-04 00:00:00 UTC
From: eagle28@ix.netcom.com
Message-ID: <331b7b9b.814867@nntp.ix.netcom.com>
Source record: 205307

On 3 Mar 1997 09:39:33 GMT, hh357@aol.com spoke of:

>In article <331872d7.2155641@nntp.ix.netcom.com>,
eagle28@ix.netcom.com (Gerald "Jerry" Rosengreen) writes:
>
>>
>>>>>>>>>> snip <<<<<<<<
>>
>>Great job. We need to see more of this sharing of information. I
>>recently posted my small listing of CA MDT frequencies and will post
>>other things as the need arises or information is requested.
>>
>>Best Reguards,
>> Jerry
>
>Yes, but his is readable. What happened to yours???

Standard encoding for e-mail. But anyway if you need the info I will
email it to you. Just request it. I will send / post whatever I
have, just ask and if I have it, you got it. :)

Best Reguards,
Jerry

Lineage = 18Q9116 / KAVN9927 / KBMD9044

-----BEGIN PGP PUBLIC KEY BLOCK-----
Version: 2.6.2

mQCNAy/+7gcAAAEEANJOJGMc/kWwJ08pj+d+1JuvIkAUvPko/jIuAY4/NRRZWI2h
CQ/jI5YbbP/AkpIM664Iq/bX0fmLOlAcBiuITt6zwRcSObtBApx/A1UxbncFNILm
P43NMsVNirTmaWbzbVbO3y1tIlJDosxQm0XCIQzMeB8wH664KrI3wJ84Y/ldAAUR
tChHZXJhbGQgQi4gUm9zZW5ncmVlbiA8RUFHTEUyODYxQGFvbC5jb20+
=FEJY
-----END PGP PUBLIC KEY BLOCK-----

4182. trunker EXE questions

Newsgroup: rec.radio.scanner
Date: 1997-03-04 00:00:00 UTC
From: srcemag@gate.net
Message-ID: <5ffv39$n2i$1@news.gate.net>
Source record: 205308

How hard is it to modify a scanner to use this - and can it monitor GE/ERIKSON systems?

4183. Scanning Ericsson EDACS radio systems

Newsgroup: rec.radio.scanner
Date: 1997-03-04 00:00:00 UTC
From: Claudio Cividino <saleen@mindless.com>
Message-ID: <01bc2842$184a3400$be016c18@mustang.v-wave.com>
Source record: 205309

Does anyone know if there is technology out there to track/scan the 800 MHz trunked Ericsson EDACS (Enhanced Digital Access Communications System) this is what the Police, Ambulance and Fire departments use here and I would love to be able to follow a conversation without hitting the scan button every time there is a new transmission.

Ciao for now
Claudio Cividino
Mustang GT
Visit my home page http://plaza.v-wave.com/mustang

4184. Re: LAPD Frequencies (Basic List)

Newsgroup: rec.radio.scanner
Date: 1997-03-04 00:00:00 UTC
From: michaeled@earthlink.net
Message-ID: <331b7631.2148061@news.earthlink.net>
Source record: 205310

On Sun, 02 Mar 97 14:14:07 GMT, JEFFL@dynasty.net (Jeff) wrote:

>In article <3318f795.2124334@nntp.ix.netcom.com>, eagle28@ix.netcom.com (Gerald "Jerry" Rosengreen) wrote:
>>Los Angeles Police Department: Basic listing
>>
>>506.7375 C1 CENTRAL 1/24 CENTRAL/CENTRAL TRAFFIC
>>506.9375 C2 CENTRAL 2/11 RAMPART/NORTHEAST
>>507.1875 C3 CENTRAL 4/13 HOLLENBECK / NEWTON
>>
>>506.7125 V1 VALLEY 9/10/35 VAN NUYS/W . VALLEY/VALLEY
>>TRAFFIC
>>506.8875 V2 VALLEY 17 DEVONSHIRE
>>507.1625 V3 VALLEY 15/16 NORTH HOLLYWOOD / FOOTHILL
>>
>>506.7875 S1 SOUTH 5/18 LA HARBOR/SOUTHEAST
>>506.9875 S2 SOUTH 3 SOUTHWEST
>>507.2375 S3 SOUTH 12/25 77TH STREET/SOUTH
>>TRAFFIC
>>
>>506.7625 W1 WEST 8/34 WEST LA / WEST TRAFFIC
>>506.9625 W2 WEST 7/14 WILSHIRE / PACIFIC
>>507.2125 W3 WEST 6 HOLLYWOOD
>>
>>506.8375 CITYWIDE ALL METRO / SWAT
>>
>>506.5875 ROVER-4 CENTRAL ALL CITYWIDE TACTICAL
>>507.2625 ROVER-5 VALLEY ALL CITYWIDE TACTICAL
>>506.8125 ROVER-6 WEST ALL CITYWIDE TACTICAL
>>507.0375 ROVER-7 SOUTH ALL CITYWIDE TACTICAL
>>507.0875 ROVER-8 CITYWIDE ALL EMERGENCY
>>
>>Lineage = 18Q9116 / KAVN9927 / KBMD9044
>>
>>-----BEGIN PGP PUBLIC KEY BLOCK-----
>>Version: 2.6.2
>>
>>mQCNAy/+7gcAAAEEANJOJGMc/kWwJ08pj+d+1JuvIkAUvPko/jIuAY4/NRRZWI2h
>>CQ/jI5YbbP/AkpIM664Iq/bX0fmLOlAcBiuITt6zwRcSObtBApx/A1UxbncFNILm
>>P43NMsVNirTmaWbzbVbO3y1tIlJDosxQm0XCIQzMeB8wH664KrI3wJ84Y/ldAAUR
>>tChHZXJhbGQgQi4gUm9zZW5ncmVlbiA8RUFHTEUyODYxQGFvbC5jb20+
>>=FEJY
>>-----END PGP PUBLIC KEY BLOCK-----
>Why are officers portable radios called ROVERS???

>
>
>Jeff
>The Ham Station

Hi Jeff,

ROVER= Remote Out of Vehicle Emergency Radio

BTW, Who ever posted the "BASIC" list forget the most important
freq Tac 1 154.8300 Hot stops, This is the one that all divisions
listen to and monitor especially the Helicopters!!

Good scanning makes good friends,

Mike

4185. Re: CELL PHONE/CORDLESS MONITORING

Newsgroup: rec.radio.scanner
Date: 1997-03-04 00:00:00 UTC
From: rbossard@nauticom.net
Message-ID: <5ffsns$a6s_003@news.lm.com>
Source record: 205311

In article <5f3rrv$3k0@news.pc.centuryinter.net>,
m26@juno.com (mike rice) wrote:
>clint.bradford@atdbbs.com (Clint Bradford) wrote:
>
>
>>>>Nobody said you can't monitor cordless phone calls.
>>>>Steve Casey
>
>>Just the federal government....
>
>
>>--
>>Clint Bradford, KE6LCS/KAF3359 909.681.6210 Voice sysop@atdbbs.com
>>ATTENTION to Details 909.681.6221 BBS ftp@atdbbs.com
>>--
>Clint, you can monitor them all you want, its not against the
>law. Its only illegal to tell someone what you hear.
>
>Mike Rice
>mrice@centuryinter.net
>

Sorry, mike, but you're only partially right. What you said *used* to be true. Under the electronic communication privacy act of 1986 the actual listening to cell phone conversations is illegal; at least in theory. In theory because nobody has ever been accused or convicted of the crime. Nobody has ever tried to enforce it and I don't expect that to change. Of course we all know that lots of people listen in without any worry. One shouldn't do like the florida couple and advertise the the national media that they do it. It should be *very* interesting to see what, if anything, happens to them.

Rick

4186. Are There NON-Cellular Mods Available?

Newsgroup: rec.radio.scanner
Date: 1997-03-04 00:00:00 UTC
From: cgran29736@aol.com
Message-ID: <19970304030500.WAA04662@ladder01.news.aol.com>
Source record: 205312

In article <33091A7B.A95@concentric.net>, Bob Schwerdtman <BOB9000@concentric.net> writes:

>
>A person could say the same about many types of monitoring. Who could
>get excited about planes taking off? How about a railroad switching
>yard? WOW! talk about dull!! Or a school bus (yawn) I thought The Idea
>behind the hobby is to listen to communications. I listen to all of the
>above and many other types because you never know what you are going to
>find. I work next door to a Mcdonalds and tuning in their drive through
>window has provided hours of very interesting conversations ranging from
>the simple comments made about customers to employees having sex in the
>bathrooms. Maybe you Just don't listen long enough. I think that this
>newsgroup should be a sounding board for ANY type of scanning question
>or comment and not just the ones that suit you.
>
>

If listening to cellular frequency conversations is anything like
listening to the cordless frequency conversations, I found them
BORING.

Yet, I still would like to get my PRO-2035 modified for other
things which would enhance the unit's functions. I wonder if
there are other "mods" available. I'd be my luck, though, that
one is inclusive with the other.

4187. Pittsburgh Freqs?

Newsgroup: rec.radio.scanner
Date: 1997-03-04 00:00:00 UTC
From: fg291@cleveland.Freenet.Edu
Message-ID: <5fg49i$r6d@alexander.INS.CWRU.Edu>
Source record: 205313

Does anyone have a listing of frequencies in the
pittsburgh area. I'm a student at pitt from cleveland
and i am unable to find any information so any help
would be much appreciated.
thanks,
Chris
--

D. Christian Keelor fg291@cleveland.freenet.edu
University of Pittsburgh www.pitt.edu/~dckst14
School of Engineering 444.70 MHz /R Cleveland

4188. FS: AIE TCF-4 Tone/Code finder & use

Newsgroup: rec.radio.scanner
Date: 1997-03-04 00:00:00 UTC
From: fbals@aol.com
Message-ID: <19970304031200.WAA04826@ladder01.news.aol.com>
Source record: 205314

I have an excellent tone code finder for sale that includes the manual and interface cable. Asking $175.00. Please e-mail to Fbals@aol.com

4189. Realistic Pro-2001 INFO Needed

Newsgroup: rec.radio.scanner
Date: 1997-03-04 00:00:00 UTC
From: tpenn@netcom.ca
Message-ID: <331b9964.46125038@nntp.netcruiser>
Source record: 205315

Hi,I got a hold of this OLD,HUGE,
16 ch. scanner and would like some info on it.
Buttons on the front:
UP LO
FS SS
What are these?
Also it works for only 10 minutes
before it goes haywire.
Cold solder joint somewhere I guess????

Thanxx

4190. Re: Welz 1000?

Newsgroup: rec.radio.scanner
Date: 1997-03-04 00:00:00 UTC
From: barryo*@*fastlink.com.au
Message-ID: <331b8b93.223099@news.fastlink.com.au>
Source record: 205316

"James F. Boehner, MD" <jboehner@csra.net> wrote:
:
::Gord Walsh wrote:
::>
::> Please post any comments on this model.
::
::
::Try this link:
::
::http://www.demon.co.uk/javiation/index.html
::
::The comment that this is a good SECOND scanner is right on the money.
::It is not as easy to operate as, for example, a Radio Shack/Bearcat
::scanner, but it's size makes up for that.

James or Gord or anybody else;

I have a Welz WS-1000 and the instruction manual states that it requires from 2.2 to 3.5 volts. That would seem to suggest that AA size nicads would work fine except that the manual says to use only alkaline or manganise. What are your thoughts on using nicads with the WS-1000?

Also, although not mentioned in the manual there are two metal pads on the bottom of the case marked + and -. Could they be for a charger that the unit can be sat in?

Barry

==========
Email address is barryo@fastlink.com.au
Please remove the * from the return adddress when replying.
Unsolicited commercial emails are not wanted.
Responses to my article are welcome.

4191. Re: LAPD Frequencies (Basic List)

Newsgroup: rec.radio.scanner
Date: 1997-03-04 00:00:00 UTC
From: eagle28@ix.netcom.com
Message-ID: <331b9ccd.1263989@nntp.ix.netcom.com>
Source record: 205317

On Tue, 04 Mar 1997 01:14:27 GMT, michaeled@earthlink.net (MEM&GWM)
spoke of:

>On Sun, 02 Mar 97 14:14:07 GMT, JEFFL@dynasty.net (Jeff) wrote:
>
>>In article <3318f795.2124334@nntp.ix.netcom.com>,
eagle28@ix.netcom.com (Gerald "Jerry" Rosengreen) wrote:
>>>Los Angeles Police Department: Basic listing
>>> SNIP <<<

>BTW, Who ever posted the "BASIC" list forget the most important
>freq Tac 1 154.8300 Hot stops, This is the one that all divisions
>listen to and monitor especially the Helicopters!!
>
>Good scanning makes good friends,
>
>Mike

Yes I did leave it out, here is the rest.

Jerry

VHF:
154.725 CITY COLLEGE
154.740 CITY COLLEGE
154.830 TAC-1 HOT STOPS / SPECIAL ENFORCEMENT
154.755 TAC-4 BURGLARY AUTO THEFT DETAIL
154.770 TAC-2 SPECIAL ENFORCEMENT / LAX
154.875 DETECTIVES - SURVEILANCE
154.920 GOLD-1 CLEMARS
154.935 GOLD-2 CLEMARS
154.965 TAC-5 ANTI-TERRORIST / JUVENILE
154.995 TAC-3 SURVEILLANCE / VIP ESCORT
155.040 SURVEILANCE
155.190 SURVEILANCE
155.310 SURVEILANCE
155.475 GOLD-3 NLEMARS
155.655 SURVEILANCE
156.825 SURVEILANCE
158.790 CLERS
173.075 LOJACK

UHF:
453.100 25 NARCOTICS
453.125 NARCOTICS
453.350 VICE

453.875 SPECIAL OPERATIONS
453.975 SPECIAL OPERATIONS
460.025 CLEMARS
460.100 AIRPORTS
460.525 AIRPORTS
460.550 AIRPORTS / CONVENTION CENTER
482.6125 LA INTERAGENCY TASK FORCE
484.6875 CRASH / GANG DETAIL
484.9875 HOUSING POLICE
484.4875 66 DETECTIVES / CRIMINAL INTELLIGENCE
484.5125 64 DETECTIVES / CRIMINAL INTELLIGENCE
854.9625 HARBOR POLICE

AIR:
122.750 75 AIR TO AIR PRIMARY
122.250 ALT AIR TO AIR SECONDARY
122.850 AIR TO AIR INTERAGENCY
122.900 AIR TO AIR MULTICOM
123.025 HELO AIR TO AIR
123.050 HELIPORT AIRPORTS
123.075 HELIPORT HOSPITALS
483.5375 LASO HELO COMMON
118.900 TACTICAL
118.950 TACTICAL
119.800 TACTICAL
119.950 TACTICAL
119.975 TACTICAL

POSSIBLE NEW DESIGNATORS:
484.2875 5 HARBOR
484.9375 10 WEST VALLEY
484.8375 11 NORTHEAST
484.8625 13 NEWTON
484.3875 14 PACIFIC
484.9625 15 NORTH HOLLYWOOD
484.4375 19 CENTRAL TRAFFIC
484.8125 21 CENTRAL TRAFFIC
484.3375 22 SOUTH TRAFFIC
484.3625 23 WEST TRAFFIC
484.9125 24 VALLEY TRAFFIC
484.9375 PACIFIC TRAFFIC
484.7875 26 TAC-2 CENTRAL
484.3125 28 TAC-2 SOUTH
484.4125 30 TAC-2 WEST
484.8875 32 TAC-2 VALLEY
484.7375 33 DETECTIVES - HQ
484.5625 34 DETECTIVES - BUNCO / FORGERY
484.5375 35 DETECTIVES - BURGLARY / AUTO THEFT
484.6875 36 DETECTIVES - CRASH / GANG
484.6125 37 DETECTIVES - ROBBERY / HOMICIDE
484.7125 38 DETECTIVES - SPECIAL INVESTIGATION

484.5875 40 DETECTIVES - SUPPORT
484.9875 DETECTIVES - CRASH / GANG / HOUSING POLICE
506.4375 41 DETECTIVES - VICE ADMINISTRATIVE
484.5125 42 DETECTIVES - ORGANIZED CRIMINAL INTELLIGENCE
484.4875 43 DETECTIVES - ORGANIZED CRIMINAL INTELLIGENCE
506.4625 44 INVESTIGATORS / COMMUNICATIONS
506.6125 45 MDT / INVESTIGATORS
506.6875 46 INVESTIGATORS / SPECIAL ENFORCEMENT
506.8625 47 INVESTIGATORS / SPECIAL ENFORCEMENT
507.1125 48 TAC-1 CITYWIDE
484.6625 49 TAC-2 CITYWIDE
484.7625 50 TAC-3 CITYWIDE
484.4625 51 TAC-4 CITYWIDE
484.6375 52 TAC-5 CITYWIDE
507.3625 53 ADMIN / HOTSHOT / SPECIAL ENFORCEMENT
506.5375 54 STAFF / COMMAND
507.0125 57 SYSTEM CONTROL / MDT
506.3125 MDT
506.6375 MDT
506.9125 MDT
507.1375 MDT

Lineage = 18Q9116 / KAVN9927 / KBMD9044

-----BEGIN PGP PUBLIC KEY BLOCK-----
Version: 2.6.2

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P43NMsVNirTmaWbzbVbO3y1tIlJDosxQm0XCIQzMeB8wH664KrI3wJ84Y/ldAAUR
tChHZXJhbGQgQi4gUm9zZW5ncmVlbiA8RUFHTEUyODYxQGFvbC5jb20+
=FEJY
-----END PGP PUBLIC KEY BLOCK-----

4192. Re: HELP..My sound is GoNe BC148XLT

Newsgroup: rec.radio.scanner
Date: 1997-03-04 00:00:00 UTC
From: barryo*@*fastlink.com.au
Message-ID: <331b8b9b.232000@news.fastlink.com.au>
Source record: 205318

"Nicki" <nicki@netbridge.net> wrote:

: All of a sudden my scanner has no sound... ;o(anybody know anything I
:could check or do? ~sigh I feel lost without it playing in the background
:of
:my life...:) Any help would be appreciated it is about 5-6 months old. And
:I no longer have the receipt, it was bought at Sears... And It's a BC148XLT
:nothin' special just something I became attatched to when my husband was
:driving cab ;o).....Now it's
:just my friend <smile> ..... Thanks ;o)
:Nicki

If there is no sound at all, I.E. no key beep or anything, then it may be
the earphone socket. I suggest you see if you get sound with an earphone
plugged in. Otherwise it could be the speaker itself.

==========
Email address is barryo@fastlink.com.au
Please remove the * from the return adddress when replying.
Unsolicited commercial emails are not wanted.
Responses to my article are welcome.

4193. Re: Mods for BC-8500 scanner?

Newsgroup: rec.radio.scanner
Date: 1997-03-04 00:00:00 UTC
From: subbustr@whidbey.net
Message-ID: <5fg8jb$20b@news.whidbey.com>
Source record: 205319

Scan btwn 1270-1295mhz fer "cell-image freqs"

dave

Oak Harbor,WA
98277
subbustr@whidbey.net
de VE7-LFA/W7

4194. Re: Dual band transceivers

Newsgroup: rec.radio.scanner
Date: 1997-03-04 00:00:00 UTC
From: cphillips@pobox.com
Message-ID: <5fg6k0$a95@redstone.interpath.net>
Source record: 205320
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.scanner,alt.radio.scanner

marc_k@walrus.com (marc_k) wrote:
>rgdong (rdong@eskimo.com) wrote:
>: > techno@actcom.co.il.NOSPAM writes:
>: > >I'm looking for a HAM radio VHF/UHF transceiver also capable of
>: > >scanning and receiving TWO frequencies AT THE SAME TIME. I would like
>: > >to use this feature to monitor both the repeater input AND output
>: > >frequency AT THE SAME TIME.
[snip]
>The poster wanted to monitor 2 frequencies in the SAME band...the W2A can
>NOT do this.
>I should know...I've had one for years (and love it), but I do know it's

The Icom IC2SRA *will* do this on two meters. I know... I have
two of them (and might be willing to part with one of them :-).

The "two meter transceiver side" will, of course, monitor any two meter
frequency, and an extended range of frequencies above and below two meters
(but not as high as 222 MHz or 440 MHz.)

The "scanner side" of the radio will monitor any frequency from
about 25 MHz to 900 MHz or so, INCLUDING two meters.

So you can monitor one two meter frequency on the transceiver side,
and another two meter frequency on the "scanner" side.

I have actually done this. During the aftermath of Hurricane Fran,
the State Emergency Operations Center (EOC) was operating on 146.88 MHz and
the Wake County EOC was operating on 147.15 MHz and I needed to monitor
them both at the same time... and I COULD do so, and did so with my
IC2SRA.

--
======== Opinions expressed are solely those of the author ==========
Curt Phillips, CEM W4CP exKD4YU;WB4LHI | Those who beat their swords
Engineer/Writer/Hurricane Fran survivor| into plowshares will end up
Chairman, Tarheel Scanner/SWL Group | doing the plowing for someone
ARRL Life; QCWA; Raleigh ARS; NRA; AEE | who kept their sword.
==== cphillips@pobox.com ==== Copyright 1997 All Rights Reserved ====

4195. Source of inexpensive scanner crystals?

Newsgroup: rec.radio.scanner
Date: 1997-03-04 00:00:00 UTC
From: dquick@mm.com
Message-ID: <331bb0c8.0@rain.mm.com>
Source record: 205321

I'm looking for a source for scanner crystals.
I know that RadioShack can still order them, but there must
be someplace that offers them for less money.

Thanks

4196. Re: BCT7 mod

Newsgroup: rec.radio.scanner
Date: 1997-03-04 00:00:00 UTC
From: my.email.address.is.'bdoreste
Message-ID: <5fgaiq$6g3@strauss2.udel.edu>
Source record: 205322
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Does anyone have any more information about this company and if they do a mod for the BC700A?

- Brian

In article <ezwriterE6HqvB.G81@netcom.com>,
kEN Colburn <ezwriter@netcom.com> wrote:
>PopCommm had an ad last month for a co that does this mod.

4197. INDY GOLD COAST AUST.

Newsgroup: rec.radio.scanner
Date: 1997-03-04 00:00:00 UTC
From: Paul Young <paul_y@onthenet.com.au>
Message-ID: <331BB7BB.62E2@onthenet.com.au>
Source record: 205323

anyone know of off track freq. used at Indy on the Gold Coast AUSTRALIA
Thanks

4198. Re: tell Mr. Wheeler (pres CTIA) what you think!!!!!!!!!!

Newsgroup: rec.radio.scanner
Date: 1997-03-05 00:00:00 UTC
From: frussle@erols.com
Message-ID: <3322e144.13759542@news.erols.com>
Source record: 204975
Cross-posted to: alt.radio.scanner,rec.radio.scanner

On 4 Mar 1997 14:20:07 GMT, tyler@cyberia.com (tyler) wrote:

>The email address of Mr. Wheeler (president of the CTIA) was in the April '97
>issue of POP COMM. I encourage everyone here to bombard his mailbox with our
>dislike of the CTIA and it's beliefs.

I did. Here's what I sent:

I object to the CTIA's concept of "radio privacy". It is not
practical, not enforceable, and it counters virtually every radio
spectrum policy since the original Communications Act of 1934.

The radio spectrum has been considered public by its users ever since
the early days of spark gap wireless. Radio receivers do not diminish
a radio signal, nor are they detectable in any way. Anyone can listen
in to virtually anything on the radio spectrum, just as you would
listen to a commercial broadcast station; and unless asked, nobody
would ever know. The original "Radio Secrecy Act" (Section 602 of the
Communications Act of 1934) was written precisely around this concept.
Radio secrecy is enforceable. Radio privacy is not.

Surly you are aware of how easy it is to modify a scanner. You also
must know that frequency converters are easy to construct and quite
legal. If one of your minions, Representative "Billy" Tauzin, can
modify a scanner right in front of a committee, do you really think
that a foolish law would keep people from doing the same thing in the
privacy of their own homes?

How do you plan to prosecute someone who modifies a scanner, anyway?
Snoop on houses at random until you find someone listening to cell
phone calls? Have you ever heard of the Bill of Rights? How could
you ever hope to enforce such a law?

Encryption over radio is a new concept. Even during the early days of
radio, everybody understood that if you wanted to keep a conversation
private, you had to use encryption.

Yours is the first organization I am aware of which attempted to
implement privacy by proposing legislation against reception of the
signal. How ineffective. How silly. Did you really think the public
would fall for this kind of trickery? You have sold the Emperor some
new clothes, and you think I will pretend he's not naked?

Frankly it would be very advantageous for you to stop this ridiculous
charade. The cellular telephone companies could make loads of money
by pointing out that existing cellular phones are vulnerable (as we

all know them to be). Then they can sell the public new digitally encrypted phones. Your industry will make plenty of money. My rights will not be infringed. We all win.

I did not take CTIA seriously in 1994 when it first began this ridiculous charade with the Electronic Communications Privacy Act (ECPA). And I never dreamed that you would have recruited the likes of Billy Tauzin to grand stand against decent, law-abiding citizens such as Bob Grove. I will not sit quietly any more. We may not have the money you have to throw at Congress; however, my friends and I can prove that your Emperor isn't wearing any clothes. How long before Congress finds out?

I'm offering this as a civil example of how one can win these dweebs over to the side of reason. Next step: Your congressional representatives!

Jake Brodsky, mailto:frussle@erols.com
"Nearly fifty percent of all graduates came from
the bottom half of the class."

4199. Re: Importing scanner illegal

Newsgroup: rec.radio.scanner
Date: 1997-03-05 00:00:00 UTC
From: Mel Robinson <mello@bconnex.net>
Message-ID: <01bc2974$8d3d9620$LocalHost@mello.bconnex.net>
Source record: 204976

BAYCITVIDGRP <myway@ix.netcom.com> wrote in article
<5fbm7r$imk@sjx-ixn7.ix.netcom.com>...
> In <01bc26d0$c096e9a0$fca42499@ELN/sdj1> "Steve Dallas Johnson"
> <sdj1@earthlink.net> writes:
> >
> >I have read the law and all of the most recent posts and still cannot
> >answer the question: Is it against the law for me to order a scanner
> (say,
> >from Canada) that happens to be cellular capable?
>
> ...the land of the free and the home of the timid?
>
> boy, is it Twilight Zone or what?
Snip

This was a pretty long post bill and you never came close to answering the
guys question.

4200. Re: Need Help With CTCSS Please

Newsgroup: rec.radio.scanner
Date: 1997-03-05 00:00:00 UTC
From: jeffmulter@aol.com
Message-ID: <19970305225700.RAA13364@ladder01.news.aol.com>
Source record: 204977

>Tommis wrote:
>
> Can someone please help me with this ctcss question? I have a 9000xlt
> and wonder if a tone board is for me. How do I know if the Freqs that I
> listen to are using ctcss tones and if they are, how do I figure out
> what the ctcss tone Freq is ? Thanks

A tone board is very useful for frequencies that you can monitor more than one user on. In my area, there are more than 20 agencies using 155.280, and almost 20 agencies using 155.160 that I monitor. As soon as someone keys up on those frequencies, I know who's channel the user is on.

Being able to identify tones will also tell you when you're hearing a new agency on a frequency, and may also be a clue to who the agency is (we have some co-
ordination of PL tones among agencies in some parts of NC). It's very handy when tropo is good.

I use two Tonefinder units (TCF-4) hardwired to 2006s, which work very well. I also run Scanstar on two PCs with another 2006 and 2035. Identifying agency PLs is as much a part of the hobby for me as identifying new frequencies.

Jeff Multer, Charlotte, NC

4201. Utah Frequencies

Newsgroup: rec.radio.scanner
Date: 1997-03-05 00:00:00 UTC
From: Frontier Help Desk <help1@frontiernet.net>
Message-ID: <331E0785.94F@frontiernet.net>
Source record: 204978

Hi all....How about a list of Frequencies for the state of Utah !!!
Thanks :)

4202. Q: Difference between BC-3000XLT & UBC-3000XLT?

Newsgroup: rec.radio.scanner
Date: 1997-03-05 00:00:00 UTC
From: Kevin Leung <tiggie@worldnet.att.net>
Message-ID: <331E0C14.7@worldnet.att.net>
Source record: 204979
Cross-posted to: rec.radio.scanner,alt.radio.scanner

From what I read so far, the BC-3000XLT is the US version of the European UBC-3000XLT with cell coverage disabled and the added feature of WX (weather alert?). Can any one tell me if there is any other differences between the two units? I was not able to find a spec specific to the UBC-3000XLT.

4203. NYC Mulit-Agency Trunked System

Newsgroup: rec.radio.scanner
Date: 1997-03-05 00:00:00 UTC
From: voices@excelsior.net
Message-ID: <857606948.31754@dejanews.com>
Source record: 204980

Hello,

I am looking for any information regarding the NYC Multi-Agency
Trunked System, run by the Dept of Information Technology &
Telecommunications. If anybody has system id's, fleet maps, talkgroups
etc, I would be very greatfull. Thanks in advance.

-Adam

----------------==== Posted via Deja News ====----------------------
http://www.dejanews.com/ Search, Read, Post to Usenet

4204. FS:PREOWNED MOTOROLA 800 TRUNKED HTS' (2 units)

Newsgroup: rec.radio.scanner
Date: 1997-03-05 00:00:00 UTC
From: pm3751s@acad.drake.edu
Message-ID: <1997Mar5.155508@acad.drake.edu>
Source record: 204981

FOR SALE- 2 PRE-OWNED 800 MHz MOTOROLA TRUNKED HTS'

Both units are in Great Condition and work on "Privacy Plus" Motorola Trunking System:

MTX-8000 Model B-5. Includes extra battery, extra antenna, standard desk charger, rapid-rate desk charger, original factory radio carton, users manual, and technical manuals.

$$525 (U.S.) + FEDEX COD Shipping to your door.

MTX-810 Full DTMF Keypad. Includes extra battery and rapid-rate desktop charger.

$$250 + FEDEX COD Shipping to your door.

If interested in either of these radios, please e-mail. Thanks.

--

****
* *
* Paul E. McCoy KB0ZMT *
* *
* Des Moines, IA 50311 U.S.A. *
* *
* Phone= (515) 279-4289 Email= PM3751s@acad.drake.edu *
* *
****

4205. Re: BC 855 XLT Mods?

Newsgroup: rec.radio.scanner
Date: 1997-03-05 00:00:00 UTC
From: Michael Seyl <mseyl@swcp.com>
Message-ID: <331E20BB.3522@swcp.com>
Source record: 204982

John Wilkerson Jr wrote:
>
> PTUA97A@prodigy.com (Mr. William M. Kavaliunas) writes:
>
> >To add another 50 channels open up the scanner and find a diode marked
> >D201. find 5 strands of wires (jumpers)1,2,3,4,5 (left to right) cut
> >#4and solder a 10k ohm resistor to the bottom of the cut jumper and to
> >the bottom of D201. you now have 100 channels instead of 50. Do the
> >same thing to #5 jumper and solder a 10k ohm resistor to the bottom
> >lead and to D201 and you have full 800mhz coverage. sounds hard but when you open the
scanner you will see how easy it really is.
>
> CAREFUL.... this modification is for the older 855.... they redesigned
> the board... newer models will be cooked if you try this modification....
> if it can be done at all. I have the mods, but will not post them
> anymore as the Fried Chicken Commission, and the Illustrious Congress are
> on a witch hunt, since one of thir own got nailed from a cellular
> conversation.
> --
> John L. Wilkerson Jr. jwilkers@netcom.com
>
> Rec.radio.cb FAQ Coordinator
How do you know if your board is an old model or a new one? Is there an
easy way to check? I would like to modify mine also, but would not like
to fry the board. Please e-mail me
mseyl@swcp.com

4206. Re: Earphone hiss - Pro-60

Newsgroup: rec.radio.scanner
Date: 1997-03-05 00:00:00 UTC
From: Andrew Ellis <ellis@pacbell.net>
Message-ID: <331E26D3.5533@pacbell.net>
Source record: 204983

I had the same problem with my BC-590. I believe it's because the headphone jack uses the same audio that goes to the speaker. Unfortunately, most "in your ear" tiny earphones are higher impedance than most speakers. Hence the problem.

Here's what I did. In an extension cord with mini (3.5 mm) phone jack on one end and plug on the other, I inserted a small attentuator. Values are not critical, but I used 220 ohms in series with the lead from the center contact of the earphone jack. On the earphone side of this resistor, I connected a 68 ohm resistor across the earphone output.

This has the effect of reducing the level to the earphone and the impedance of it as well. It also lets you turn up the volume control more, which means better control of levels.

Values are not critical. Experiment and see what works for you. In my case it greatly improved earphone audio quality.

YMMV.

Andy Ellis
ellis@pacbell.net

4207. Re: cordless phone / baby monitors frequencies

Newsgroup: rec.radio.scanner
Date: 1997-03-05 00:00:00 UTC
From: Dan <danxbrowning@mindspring.com>
Message-ID: <331E30FD.310E@mindspring.com>
Source record: 204984

JG wrote:
>
> I bought a couple of frequency books but they always seem to come up
> short when you look up cordless phone and baby monitors. does anyone
> have a list or can you point me in the right direction to get them?
> thanks in advance, "JG" a fellow freq freak

Try here!
http://www.geocities.com/Heartland/6095/CORDLESS.HTM

--
Visit my scanner page http://www.geocities.com/heartland/6095
Lots of scanner info and frequencies for east Tennessee.
FAQ's on listening to cell calls and opinions on the
Opto. CUB freq counter. Give it a once over. KD4LYP

> Take the "x" out of my email address if you send me mail.
> Junk mail is the reason I'm doing this!

4208. Re: Q: Difference between BC-3000XLT & UBC-3000XLT?

Newsgroup: rec.radio.scanner
Date: 1997-03-05 00:00:00 UTC
From: Chris <chrism@bga.com>
Message-ID: <331D1E61.48F8@bga.com>
Source record: 204985
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Hi Kevin,

Most of your questions could be answered at the URL i've placed below:

http://www.demon.co.uk/javiation/home.html

I've just received the Pro 26 from these blokes earlier this week and I love it. Shipping took 6 days, and I had no problems whatsoever from US Customs.
Happy scans,

Chris

P.S. How do I paste a link instead of just text?

4209. Need operating instructions for Bearcat 101

Newsgroup: rec.radio.scanner
Date: 1997-03-05 00:00:00 UTC
From: Jim Imbrogno <jim.imbrogno@ncgroup.com>
Message-ID: <01bc2993$69ace0c0$2cb241ce@jimbrogno.ncgroup.com>
Source record: 204986

Picked up a Bearcat 101, but don't have the instructions on how to program
it.
Can anyone give me a hint?

Please reply here, or to jim.imbrogno@ncgroup.com

Thanks.

4210. Re: WTB: BEARCAT BC100 XLT

Newsgroup: rec.radio.scanner
Date: 1997-03-05 00:00:00 UTC
From: Mark Kuziv <kuziv@magicnet.net>
Message-ID: <331E3CA9.7CD2@magicnet.net>
Source record: 204987

Rick G. Guzzey wrote:
>
> Anyone got one that works and wants to sell it? I will pay cash for
> resonable price.
Hey Rick,What's a resonable price?Let's talk I may beable to help you
out.Mark

4211. Wanted - Luke AFB Freqs

Newsgroup: rec.radio.scanner
Date: 1997-03-05 00:00:00 UTC
From: wmccoy@goodnet.com
Message-ID: <331E3FD8.67B9@goodnet.com>
Source record: 204988

I would appreciate any freqs from Luke AFB e.g., tower,
base ops, SPs, etc.

Thanks in advance

I already checked th www.public.asu.edu drice site

4212. Re: Trunktracker - be first on the block or wait for the next generation?

Newsgroup: rec.radio.scanner
Date: 1997-03-05 00:00:00 UTC
From: Jim <jvpoll@dallas.net>
Message-ID: <331E5397.7E61@dallas.net>
Source record: 204989

Ralph Richard Cook wrote:
>
> I've seen the Monitoring Times article on the TrunkTrackers coming
> out, and read some messages here about possible other radios coming
> out later, perhaps able to handle other systems.
>
> I'm not a real scanner fanatic, I may be interested in one of these
> radios, but I can wait a few months if better ones may be coming down
> the pike.
>
> Anyone heard any rumors etc. about _other_ upcoming radios that may
be
> better than the TrunkTrackers? Would the TrunkTrackers somehow be
> upgradeable later?

If you'd rather 'upgrade' a PRO-2006 or BC760XLT then there
will be product availble to add to those radios in the form of
an accessory 'box' with LCD display and keypad for alpha-numeric
data entry.

This box will not tie up your Pentium to do trunking unless
you wish to observe (or dump) trunked data to your PC screen
via an RS-232 port for analysis and logging rather than store
it in the 'boxes' memory and review it on the LCD display.

One of the modes the 'box' will allow is a combination of
normal scanning and 'trunking' combined, sort of like check the
trunking control channel periodically (like a priority scan) and
then run through the normal bank of channels in memory. Useful in
cites like Omaha Nebraska which only had one municipal trunking
system last time I checked.

We're also working on the other 'trunking' formats and also PL
tone decode and DTMF decode in the same box. A Morse read feature
has only been talked about so far ...

I would list an URL but we're in the process of upgrading the
site with new images of product and so on ...

To the critics (arron5 et al) I make mention of this for several
reasons not the least of which I don't want to be accused by Uniden
of 'reverse engineering' their product and then copying their product
with minor software changes.

Jim

4213. Re: Baby Monitor -- HELP!

Newsgroup: rec.radio.scanner
Date: 1997-03-05 00:00:00 UTC
From: Richard Kiefer <kiefer@csd.net>
Message-ID: <331E3850.63B7@csd.net>
Source record: 204990
Cross-posted to: rec.radio.cb,rec.radio.amateur.misc,rec.radio.scanner

Use a gain antenna on the receiver, such as a yagi. For every 6 db of gain you will double the distance.

4214. Re: Looking for military air freqs in central FL

Newsgroup: rec.radio.scanner
Date: 1997-03-05 00:00:00 UTC
From: Mark Kuziv <kuziv@magicnet.net>
Message-ID: <331E47AA.124B@magicnet.net>
Source record: 204991
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Lorin Winchester wrote:
>
> I'm considering going to Rat Shack and getting the Pro 60 now that it's
> $200. My question is this: Are there any interesting military air
> freqs in any of central FL? McDill AFB is in Tampa, but I've heard
> there's not much activity there. In case anyone's wondering, I live in
> CENTRAL central Florida--right in the middle of what's termed central
> Florida! :) I often travel to the Kissimme/Orlando area, however.
>
> --
> Lorin Winchester
> http://www.afn.org/~afn54902
> playhaus@gate.net
> ==========
> Anti-Spam Reply-To Address
> ----------
> (edit my address to email me)
> ==========
Hey Lorin,Check out the following site prior to your next Orlando
trip!
http://www.inspace.net/~mjdixon/cflg/.
Happy Scanning.Mark

4215. Re: Pro-26: experiences and questions

Newsgroup: rec.radio.scanner
Date: 1997-03-05 00:00:00 UTC
From: aa486@james.freenet.hamilton.on.ca
Message-ID: <5fleho$20i@james.freenet.hamilton.on.ca>
Source record: 204992

RL> Hi, All, I picked up a Pro-26 on sale. And while I love its design,
RL> I'm having problems. Seems that the front end is quite prone to
RL> overload...
--
When I bought my first Pro26, I returned it for the same reason. The
2nd unit was much better, so there is a possibility of quality control
from unit to unit. However, the frontend is not as well designed as
with the BC3000, so there are image problems in the air band from cell
phones, and around the 170 Mhz range from 900 Mhz pagers. You shouldn't
have much of a problem though between 140 - 165 MHz. If you do, that
particular unit may be a lemon, or you have some strong transmitters
nearby.
I've modified mine to reduce that interference problem, but it's not an
easy mod to do. I do like the 26's dual power plug arrangement, the
small size and weight, and the frequency range. Audio could be better...
--
* Ron Roth

4216. Re: Take a 10 minute break!

Newsgroup: rec.radio.scanner
Date: 1997-03-05 00:00:00 UTC
From: R&B <RandB@swbell.net>
Message-ID: <331E4F42.28DB@swbell.net>
Source record: 204993
Cross-posted to: rec.puzzles,rec.pyrotechnics,rec.radio.amateur.antenna,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.cb,rec.radio.scanner,rec.radio.swap,rec.roller-coaster,rec.running,rec.scouting.issues,rec.scuba,rec.skiing.alpine,rec.skiing.backcountry,rec.skiing.snowboard,rec.skydiving,rec.sport.archery,rec.sport.basketball.college,rec.sport.basketball.pro,rec.sport.billiard,rec.sport.boxing,rec.sport.football.australian,rec.sport.football.canadian,rec.sport.football.college,rec.sport.football.fantasy,rec.sport.football.pro,rec.sport.golf,rec.sport.hockey,rec.sport.jetski,rec.sport.olympics,rec.sport.pro-wrestling,rec.sport.rugby.union,rec.sport.skating.ice.figure,rec.sport.waterski,rec.toys.action-figures

hershman wrote:
>
> Wendy wrote:
> >
> > LIVE VIRTUAL SCHOOL GIRLS!!!
[snip]
> > NEW FEATURE: SCHOOL GIRLS!!!
> > See teen babes take off their school uniforms for YOU!

Mind if we play through?

4217. Cincinnati Freqs

Newsgroup: rec.radio.scanner
Date: 1997-03-05 00:00:00 UTC
From: fire.chief@warpgate.com
Message-ID: <137_9703052110@warpgate.com>
Source record: 204994

-=> Quoting Marvin Kaminsky to All <=-

MK> Need frequencies for City of Cincinnati police, fire & emergency.
MK> Will be there next week & would like to monitor.

Try sending a request to:

District Chief Mike Kroeger
Cincinnatre Fire Division
Mike_G_Kroeger@pol.com

```
+------------------------------+--------------------------+
| The 9-1-1 Public Safety BBS | PoliceNet 150:100/911 |
| fire.chief@warpgate.com | SafNet 144:8100/911 |
| LEO's FF's COMMUNICATIONS | WarpGate 52:1000/211 |
| SoCal (619) 669-0385 | FidoNet 1:202/911 |
+------------------------------+--------------------------+
```

___ Blue Wave/QWK v2.12

| WarpGate: Fire Chief 52:1000/211
| Internet: fire.chief@warpgate.com
| The WarpGate Network Internet Gateway El Cajon, CA.

4218. Have YOU signed THIS?

Newsgroup: rec.radio.scanner
Date: 1997-03-05 00:00:00 UTC
From: bcheek@san.rr.com
Message-ID: <331ef7ba.76505363@news-server>
Source record: 204995

HAVE YOU SIGNED THE BELOW?

If not, don't.

If so, rescind it.

In liberty,

Bill Cheek
PS: Do you wonder what this has to do with scanners?

STANDARD SOCIAL CONTRACT

Between _____ and

THE GOVERNMENT OF CENTRAL NORTH AMERICA

WHEREAS: I wish to reside on the Central North American Continent and; WHEREAS:
The Central North American Government controls the area on which I wish to reside and; WHEREAS: Tacit and implied contracts, including the Constitution of the United States of America, are vague and therefore unenforceable;

THEREFORE, I, THE SIGNER BELOW, agree to the following terms:

SECTION ONE. I will surrender a percentage of my property to the Government, such percentage to be determined by the Government and subject to change at any time at Government discretion. The amount to be surrendered may be based on my income, my net worth, the value of my purchases, or any other criteria the Government may choose. > To aid the Government in determining the percentage, I will apply for a Government Identification Number which I will use in all major transactions.

SECTION TWO. Upon Government demand, I will surrender my liberty for a period of time to be determined by the Government, typically no less than two years. During that time I will serve the Government in any way it chooses, including military service in which I may be called upon to sacrifice my life.

SECTION THREE. I will limit my behavior when and as demanded by the Government, including but not limited to the following: I will consume only those drugs permitted by the Government; I will limit my sexual activities to those

permitted by the Government; I will forsake religious beliefs which conflict with the Government's determination of propriety.

SECTION FOUR. In consideration of the above, the Government will:

A. Permit me to seek employment, subject to any limits which might be determined by the Government, such as choice of career or wages I may accept.

B. Permit me to reside in the area of North America which it controls.

C. Permit me to speak freely, subject to limits to be determined from time to time by the President or his authorized representatives, the Congress and/or the Supreme Court.

D. Attempt in good faith to protect my life and my claims to any property it may have allowed me to keep. [Note: I may not, however, hold the Government liable, or responsible, or accountable in the event it fails to successfully protect my safety or my property. The fact that the Government may deny me the right, or the means, of self-protection places no responsibility whatsoever upon the government for any injury or loss I may suffer as a result.]

SECTION FIVE: The Government may offer various services to me, the nature and extent of which shall be determined by Government and subject to change at any time, and for which I may be charged at whatever rate is determined by Government.

SECTION SIX: The Government will determine whether, and when, I may vote for certain officials, and the relative influence of my vote. The influence of my vote will normally vary inversely with the total number of voters, and I understand it typically will be of little or no consequence. I agree not to hold any elected Government official liable for acting against my best interest or for failing to uphold oaths or promises, even if those promises motivated me to vote for them.

SECTION SEVEN: I agree that the Government may hold me fully liable if I fail to abide by the above terms in their entirety. In the event of such failure on my part, the Government may confiscate any property that may remain in my

possession, and may imprison me for a period of time to be determined by the Government. I also agree that the Government may, at its discretion, alter the terms of this contract at any time, with or without my knowledge and

assent..

_____
Signature

_____
Witness

_____
Attest (by
appropriate designated official)

4219. WTB : Pro-2004

Newsgroup: rec.radio.scanner
Date: 1997-03-05 00:00:00 UTC
From: dconti@carroll.com
Message-ID: <E6LzEs.34v@nonexistent.com>
Source record: 204996
Cross-posted to: alt.radio.scanner,rec.radio.scanner,rec.radio.swap

Looking to purchase Pro-2004 base scanner, must be fully functional
and in decent condition.

E-Mail and we'll talk.......
dconti@carroll.com
Compuserve - 71242,1774 Amateur Radio - N2TYB
Ridgefield, New Jersey

4220. Re: Anyone Purchased AR8000 From Posting?

Newsgroup: rec.radio.scanner
Date: 1997-03-05 00:00:00 UTC
From: Edward Cox <i2567@netnitco.net>
Message-ID: <331E2BB2.41ED@netnitco.net>
Source record: 204997

Newell007 wrote:
>
> I recently saw a posting from martyn@intecc.co.uk (Martyn Allison) selling
> AR8000s, no gaps, for $450. I enquired about this to him and he implied
> that they were selling about 10 a day to the US due to this posting. Has
> anyone purchased one of these units?
>
> Just trying to be careful about getting taken. I have never purchased
> anything over a newsgroup before and have no idea how it works, how to
> protect yourself, how to secure the deal, etc...
>
> Any help would be appreciated.
>
> Also, if I decided to buy one local that does have the US gaps, how easy
> is it to set it back to 500KHz~1900Mhz with no gaps? Can you buy one
> cheaper than the $450 asking price from the above mentioned?

I have nogt purchased an AR8000 from these people, so I can't tell you
if it is safe or not. But it does sound a little to good to be true.

Just make sure if you do order from them to:

1. Order COD
2. Open box when UPS arrives and verify contents BEFORE YOU PAY.
(UPS does not mind if you do this)

As far as restoring 800 MHZ all you need is a computer, serial
Interface for the AR8000, and Software, such as SCANCAT, SCAN*STAR, or
similar.

Hope this has been of help

ED

4221. Re: Pro-60 / Battery Life

Newsgroup: rec.radio.scanner
Date: 1997-03-05 00:00:00 UTC
From: playhaus@news.gate.net
Message-ID: <slrn5hrsq9.6n.playhaus@news.gate.net>
Source record: 204998

On Wed, 05 Mar 1997 14:09:26 GMT, Douglas Peck <n2odq@frontiernet.net> wrote:

>I was just wondering what others have found as far as battery life on
>their Pro-60. After a full chagre, I'm lucky if I can get 4 hours use
>out of the "NiCads". Does the Pro-60 have a high current draw or do I
>have a bad set of "NiCads".

When I bought mine, the sales droid told me that it really drains
batteries fast. He was right. I got about 5 hours of use from my first
charge.

--
Lorin Winchester
http://www.afn.org/~afn54902
playhaus@gate.net
==========
Anti-Spam Reply-To Address

(edit my address to email me)
==========

4222. WTB: MR8100

Newsgroup: rec.radio.scanner
Date: 1997-03-05 00:00:00 UTC
From: Kyle Thigpen <vhc@hotmail.com>
Message-ID: <331E5D70.4457@hotmail.com>
Source record: 204999

If anyone has a MR-8100 for sale, I would like to buy it. I need one (or more) as soon as possible.

4223. WTB: Cellular Nam Burner

Newsgroup: rec.radio.scanner
Date: 1997-03-05 00:00:00 UTC
From: "Eric S. Oestreich" <pwrmac95@primenet.com>
Message-ID: <331DE6EE.34C3@primenet.com>
Source record: 205000

Mine got stolen and I need a replacement. If you have an extra one
collecting dust please e-mail me direct so we can talk about selling it.

TIA,
--

Electronic Security Products
Eric S. Oestreich
P.O. Box 4096
West Covina, Ca. 91791-0096

Bus/Fax: (818) 913-0627

Mobile car security and cellular installation/service center.

IRC handle : PwrMac95 Formerly mkeybrd@primenet.com

4224. LAPTOP CHEAP !!!!!!!!!

Newsgroup: rec.radio.scanner
Date: 1997-03-05 00:00:00 UTC
From: "a. Steve Drake" <timewlkr@redrock.net>
Message-ID: <331E0F02.34C1@redrock.net>
Source record: 205001

```
--
best buys for *LAPTOP
COMPUTERS,
*INDUSTRIAL EQUIPMENT, *SPY,
*SURVEILLANCE, * LAW ENFORCEMENT GEAR!
http://www.redrock.net/auw.html
```

4225. Re: Airforce one and Bill Clinton

Newsgroup: rec.radio.scanner
Date: 1997-03-05 00:00:00 UTC
From: playhaus@news.gate.net
Message-ID: <slrn5hrsmd.6n.playhaus@news.gate.net>
Source record: 205002

On Wed, 05 Mar 1997 21:10:04 GMT, Jake Brodsky <frussle@erols.com> wrote:

>You might also try purchasing a few aviation charts for your area.
>They often have tower and center frequencies published for the
>military as well as the civilian band.

Where can charts like this be purchased?

--
Lorin Winchester
http://www.afn.org/~afn54902
playhaus@gate.net
==========
Anti-Spam Reply-To Address

(edit my address to email me)
==========

4226. Re: pro-39

Newsgroup: rec.radio.scanner
Date: 1997-03-05 00:00:00 UTC
From: Charles Simmont <simmont@doitnow.com>
Message-ID: <331E1598.2242@doitnow.com>
Source record: 205003

David Shores wrote:
>
> How much $$$ could a person get for a pro-39 hyperscan 200 channels????

How old is it, do you have the box, manuals & any other accessories? Is it cell modified or is it capable? What condition is the radio in? These are all factors that will make up the price.....
--
CHARLES SIMMONT - ICP509 / DISPATCHER
INCIDENT COMMAND PAGE OF ARIZONA
ARIZONA'S PUBLIC SAFTEY INCIDENT NOTIFICATION SYSTEM
http://www.getnet.com/~n7qyk/icp.html

OTHER NOTIFICATION SYSTEMS
http://www.getnet.com/~n7qyk/icp/other.html

4227. Re: Nuts & Volts

Newsgroup: rec.radio.scanner
Date: 1997-03-05 00:00:00 UTC
From: Edward Greeley <etgreeley@worldnet.att.net>
Message-ID: <331E771C.3FDC@worldnet.att.net>
Source record: 205004
Cross-posted to: rec.radio.scanner,rec.radio.swap,rec.radio.commercial-lmr,rec.radio.amateur.equipment

I hold here in my hot little hand the Feb 97 copy of "Nuts & Volts", so, unless they have blown away in the last few weeks...

Their E-mail address is editor@nutsvolts.com

Their Web site URL is http://www.nutsvolts.com

Check 'em out!

4228. Re: Welz 1000?

Newsgroup: rec.radio.scanner
Date: 1997-03-05 00:00:00 UTC
From: "James F. Boehner, MD" <jboehner@csra.net>
Message-ID: <331E0CCD.42B9@csra.net>
Source record: 205005

Barry O'Grady wrote:
>
> "James F. Boehner, MD" <jboehner@csra.net> wrote:
>
> :Gord Walsh wrote:
> :>
> :> Please post any comments on this model.
> :
> :
> :Try this link:
> :
> :http://www.demon.co.uk/javiation/index.html
> :
> :The comment that this is a good SECOND scanner is right on the money.
> :It is not as easy to operate as, for example, a Radio Shack/Bearcat
> :scanner, but it's size makes up for that.
>
> I'd like to back up that statement. Extended frequency coverage and
> nice features are counteracted by fiddly operation, slow scan speed,
> and tendancy to pick up signals where they don't belong. I found the
> HF reception quite good even with the standard ducky antenna. I see
> people complaining that their extended covarage scanner is useless
> at MW broadcast frequencies but that does not apply to the WS-1000.
>
> For the information of prospective buyers the WS-1000 has the following features.
>
> Frequency range 500 Khz to 1,300 Mhz uninterupted.
>
> Steps 1, 5, 6.25, 9, 10, 12.5, 15, 20, 25, 30, 50, 100 Khz.
>
> Memorys 399
>
> Search memorys 10
> Search pass memorys 80
>
>
> Antenna connector BNC
>
> Weight 200 grams
>

FYI-

If you use lithium "AA" cells ("Energizer"), weight is 156g. With soft
case, 176g!

'73 de JIM

4229. Re: Earphone hiss - Pro-60

Newsgroup: rec.radio.scanner
Date: 1997-03-05 00:00:00 UTC
From: ZygomaD & Darkezza <do_not@spam.here>
Message-ID: <331DA8C6.C6E@spam.here>
Source record: 205006

```
Jimxyn wrote:
>
> Dave Keyser wrote:
> >
> > Mark Seelbinder wrote:
> > >
> > > So I went out and took advantage of the markdown on the Pro-60. Pretty
> > > happy, so far (less sensitive than BC, though.) Except:
> > >
> > > When listening through the headphone there is a very faint hiss present
> > > when sitting on an empty channel. (Yes, the squelch is closed.) During
> > > daytime monitoring where ambient noise is usually higher, this is no
> > > problem. But in the quiet evening, when no other noise is present, it
> > > gets bothersome. Is this a normal situation? If so, are there
> > > workarounds? If not, it's back to the RS store?!?!
> > >
> > > Thanks,
> > >
> > > Mark
Without a schematic in front of me, all I can do is relate what I know
as common audio muting schemes. In some radios, the audio output amp
stage is always "on"...the collector voltage is there, and only the
signal input to the base is gated on and off. In that case, there will
be some noise all the time because of Gaussian action and
such...anything that can make it to the base of the transistor will be
amplified. Another way to control audio is to have the squelch switch
run the gate lead on a CMOS switch IC, which typically only attenuates
by about 20 dB (or down to one-tenth). If you're handy with a
teensy-tiny soldering iron, and can determine which method is used, it's
possible you can re-do the output circuit. F'r instance, have the
squelch circuit turn off the collector voltage to the PA, which would
mute the output (you may have to add a transistor, possibly a Darlington
to do this). If the radio uses a CMOS gate, try putting another one in
series with the first, both controlled by the same control line.
Cutting the audio output to 1/100 instead of only 1/10 may help.
Either that or something else. <--------- my universal disclaimer :)

--Barney Wilborg-- kl7hny
Owner, Borealis Communications

borealis@ptialaska.net
Soldotna, Alaska, USA

[insert lame quote here]
```

4230. Re: Pro-26 vs. Pro-60

Newsgroup: rec.radio.scanner
Date: 1997-03-05 00:00:00 UTC
From: Chris <chrism@bga.com>
Message-ID: <331D5295.181C@bga.com>
Source record: 205007

Hi Stephen,

I have a Pro 26 as well. I find it to be a sensitive radio that often stops on faint signals, say from some local RF interference. The built in attenuator helps quite a bit. The audio has room for improvement. Some things I do like: it's very small and light weight. I was also considering the 3000xlt, but having to use only the proprietary nicad packs and not regular batteries put me off. Let me know what you think of your '26...

Chris in Austin TX

4231. Re: Cellular scanners in USA

Newsgroup: rec.radio.scanner
Date: 1997-03-05 00:00:00 UTC
From: Chris <chrism@bga.com>
Message-ID: <331D53DF.656E@bga.com>
Source record: 205008

Last week I imported a RS PRO 26 from the UK outfit Javiation with no problems from Javiation, US Customs, or my post-person. My fiance, however...

Chris in Austin TX

4232. Re: Importing UBC 3000 XLT into Canada?

Newsgroup: rec.radio.scanner
Date: 1997-03-05 00:00:00 UTC
From: Chris <chrism@bga.com>
Message-ID: <331D54E9.267C@bga.com>
Source record: 205009

I also purchased a '26 from Javiation and had no complications from anyone whatsoever. It took 6 days to reach me here in Austin TX.

Chris

4233. Re: [Pro-26] DATA function

Newsgroup: rec.radio.scanner
Date: 1997-03-05 00:00:00 UTC
From: Chris <chrism@bga.com>
Message-ID: <331D56C1.4E76@bga.com>
Source record: 205010

Todd Coles wrote:
>
> The manual for the Pro-26 says that if you enable the DATA skip function it
> will skip nonmodulated ord data signals, such as "control frequencies for
> trunked systes". Well, the police in my area have a data channel, and it
> search mode, with the DATA function on, the scanner still stops at it. Does
> this DATA function even work???
>
> Todd

Hi Todd,

I found that the DATA Skip feature on my Pro 26 works best when I search
with the squelch adjusted at least to 1/2 of maximum. The radio hangs on
the data signal for a few moments, and then moves on. So, try adjusting
the squelch on your radio when using the DATA Skip feature.

Chris in Austin TX

4234. Re: mobil scanners

Newsgroup: rec.radio.scanner
Date: 1997-03-05 00:00:00 UTC
From: Chris <chrism@bga.com>
Message-ID: <331D5757.2288@bga.com>
Source record: 205011

jerry neel wrote:
>
> Does anyone know the states that have laws prohibing the use of mobile
> scanners in your car?
> And is it also true that some states exclude this law for lic.ham
> radio operators...is it legal
> for hams to use scanners in all states.?
> please reply.
> j.n.

Hi Jerry,

Try here:

http://www.afn.org/~afn09444/scanlaws/

Chris in Austin TX

4235. FS: RS PR2 Patrolman 2 Dual band scanner

Newsgroup: rec.radio.scanner
Date: 1997-03-05 00:00:00 UTC
From: w5kft@nts-online.net
Message-ID: <5fjvof$o7q$1@news.nts-online.net>
Source record: 205075
Cross-posted to: alt.radio.scanner,rec.radio.scanner

I just found an old Radio Shack PR2 Patrolman 2 tuneable
dual band scanner in the storage mess. No output audio, will take
$20 plus UPS for it.

Bryan

4236. Re: AR8000 and Optolinx

Newsgroup: rec.radio.scanner
Date: 1997-03-05 00:00:00 UTC
From: "Scott A. McIntyre" <scott@whoi.edu>
Message-ID: <331D8198.6B53@whoi.edu>
Source record: 205076

JEFF SCHNEIDER wrote:
>
> Received my optolinx last week, just sttarted running it. All the ads
> show a record out jack now it's gone. No longer being used. Grate now I
> can log all my search hits on my computer, with out the audio.

I must admit, I was a bit surprised when I called Opto about the
OptoLinx...they said that they redesigned the unit and explained some of
the changed. Forgot to mention that the tape out jack was gone.

For those of you who don't know the differences are:

No more custom input
No more tape out
Dedicated full duplex port
Dedicated Scout port
Only two dip switches (local/remote and full/half duplex)

I can't say if it works any better or not.

Scott

4237. Orange NJ FD Freq

Newsgroup: rec.radio.scanner
Date: 1997-03-05 00:00:00 UTC
From: Bruce Sidwell <bsidwell@intac.com>
Message-ID: <331D821F.49EF@intac.com>
Source record: 205077

It appears that Orange, NJ FD has new frequencies operational. They are still transmitting on 46.12, however they are also up on the new ones. Anyone know what the new ones are? Also, does anyone have suggestions on monitoring West Orange FD? They are on a 800MHZ GE trunking system.

Thanks, Bruce
bsidwell@intac.com

4238. Re: Source of inexpensive scanner crystals?

Newsgroup: rec.radio.scanner
Date: 1997-03-05 00:00:00 UTC
From: Jerry Stack <jps46@ibm.net>
Message-ID: <331D840B.2D27@ibm.net>
Source record: 205078

Dave Quick wrote:
>
> I'm looking for a source for scanner crystals.
> I know that RadioShack can still order them, but there must
> be someplace that offers them for less money.

I called a couple of other suppliers and found they were more
expensive--three times as expensive in one case.

I paid $5 apiece for crystals 15 years ago. They are still the same
price at RS.

4239. Cincinnati Freqs

Newsgroup: rec.radio.scanner
Date: 1997-03-05 00:00:00 UTC
From: Marvin Kaminsky <Toxcor@worldnet.att.net>
Message-ID: <331D9072.47D1@worldnet.att.net>
Source record: 205079

Need frequencies for City of Cincinnati police, fire & emergency.
Will be there next week & would like to monitor.

Thanks

Marv

4240. Re: Earphone hiss - Pro-60

Newsgroup: rec.radio.scanner
Date: 1997-03-05 00:00:00 UTC
From: Dave Keyser <nospam.david.keyser@ln.ssw.abbott.com>
Message-ID: <331DA802.6289@ln.ssw.abbott.com>
Source record: 205080

Mark Seelbinder wrote:
>
> So I went out and took advantage of the markdown on the Pro-60. Pretty
> happy, so far (less sensitive than BC, though.) Except:
>
> When listening through the headphone there is a very faint hiss present
> when sitting on an empty channel. (Yes, the squelch is closed.) During
> daytime monitoring where ambient noise is usually higher, this is no
> problem. But in the quiet evening, when no other noise is present, it
> gets bothersome. Is this a normal situation? If so, are there
> workarounds? If not, it's back to the RS store?!?!
>
> Thanks,
>
> Mark

This probably won't help, but if it's any consolation my Uniden
BC-220XLT exhibits the same phenomenon. I called Uniden when I noticed
it just a few days after purchase, and they said it is a normal
ocurrence having to do with the audio amplifier design.

Bob Parnass (I think) suggested perhaps a filter of the appropriate
design, notch or low-pass, could help, but depending on the frequency of
the hiss you might lose a significant portion of the desired audio as
well. Perhaps an external DSP filter would be the best solution.

I've lived with the hiss for a couple years now and have gotten used to
it, so haven't bothered experimenting with filters. Perhaps once I get
the basement finished . . .

Good Luck,

DK
KE6PHU/9

Dave Keyser | The opinions expressed herein are not necessarily
Gurnee, Illinois | those of my employer, Abbott Laboratories.

4241. Q: What is IF Frequencies and Conversion?

Newsgroup: rec.radio.scanner
Date: 1997-03-05 00:00:00 UTC
From: Kevin Leung <tiggie@worldnet.att.net>
Message-ID: <331D97D0.19F@worldnet.att.net>
Source record: 205081

I have seen scanner description saying it has this 1st IF and that 2nd IF and a 3rd IF. Are there any relevence in what they are in choosing a scanner. How about the meaning behind dual and triple conversion? From the questions above, you probably already know that I am a beginer to scanning. I am thinking of purchasing my first scanner, either a BC3000XLT or Pro-26. Am I making too large an investment on my first scanner? Thanks for any replies.

Kevin

4242. Re: Q: What is IF Frequencies and Conversion?

Newsgroup: rec.radio.scanner
Date: 1997-03-05 00:00:00 UTC
From: Jimxyn <jim.N8XYN@worldnet.att.net>
Message-ID: <331DA299.1E41@worldnet.att.net>
Source record: 205082

Kevin Leung wrote:
>
> I have seen scanner description saying it has this 1st IF and that 2nd
> IF and a 3rd IF. Are there any relevence in what they are in choosing a
> scanner. How about the meaning behind dual and triple conversion? From
> the questions above, you probably already know that I am a beginer to
> scanning. I am thinking of purchasing my first scanner, either a
> BC3000XLT or Pro-26. Am I making too large an investment on my first
> scanner? Thanks for any replies.
>
> Kevin

The frequency you listen to is actually converted to other (IF)
frequencys inside your radio. Its part of the superhet design. It
makes life much simpler when it comes to filtering and amplfying
signels. Otherwise you would need to tune each stage for each frequency
step. as for the number of IF's its usaully related to the range of
coverage of the radio. The more spectrum the more IF's. Almose all
radios end up at 455 Khz as their last IF. If your scanner covers 30 to
512 Mhz it probably has 2 IF's. One at 10.7 Mhz or so and another at
455 Khz. The signel is first converted to 10.7 Mhz then to 455 Khz.
If your scanner has 800 Mhz coverage then there is one more step Usaully
in the 400 Mhz range. I hope this helps...Jim

4243. Re: Earphone hiss - Pro-60

Newsgroup: rec.radio.scanner
Date: 1997-03-05 00:00:00 UTC
From: Jimxyn <jim.N8XYN@worldnet.att.net>
Message-ID: <331DA31B.2989@worldnet.att.net>
Source record: 205083

Dave Keyser wrote:
>
> Mark Seelbinder wrote:
> >
> > So I went out and took advantage of the markdown on the Pro-60. Pretty
> > happy, so far (less sensitive than BC, though.) Except:
> >
> > When listening through the headphone there is a very faint hiss present
> > when sitting on an empty channel. (Yes, the squelch is closed.) During
> > daytime monitoring where ambient noise is usually higher, this is no
> > problem. But in the quiet evening, when no other noise is present, it
> > gets bothersome. Is this a normal situation? If so, are there
> > workarounds? If not, it's back to the RS store?!?!
> >
> > Thanks,
> >
> > Mark
>
> This probably won't help, but if it's any consolation my Uniden
> BC-220XLT exhibits the same phenomenon. I called Uniden when I noticed
> it just a few days after purchase, and they said it is a normal
> ocurrence having to do with the audio amplifier design.
>
> Bob Parnass (I think) suggested perhaps a filter of the appropriate
> design, notch or low-pass, could help, but depending on the frequency of
> the hiss you might lose a significant portion of the desired audio as
> well. Perhaps an external DSP filter would be the best solution.
>
> I've lived with the hiss for a couple years now and have gotten used to
> it, so haven't bothered experimenting with filters. Perhaps once I get
> the basement finished . . .
>
> Good Luck,
>
> DK
> KE6PHU/9
>
> Dave Keyser | The opinions expressed herein are not necessarily
> Gurnee, Illinois | those of my employer, Abbott Laboratories.

if the hiss is just white noise a filter probably wont help. My BC 255
and pro 43 both do that.

4244. Re: Do cops really use radar?

Newsgroup: rec.radio.scanner
Date: 1997-03-05 00:00:00 UTC
From: barryo*@*fastlink.com.au
Message-ID: <331db614.10873636@news.fastlink.com.au>
Source record: 205084

pvboy33@aol.com (PVBoy33) wrote:

:Dear Sir -
:I'm not sure how you define a "power happy pig," but the last time I
:checked, the proper title was Law Enforcement Officer. Now, sir, it would
:appear to me that you were, in fact, BREAKING THE LAW! So, sir, if you
:think that receiving a ticket for a speed infraction denotes that someone
:is a "power happy pig" then I do think you may need a head examination. As
:for your experience with the officer mistakenly putting the incorrect time
:on your cite, well, he made a mistake. And so did you. And you both got
:caught. Next time, I doubt you'll be as lucky. Why not think about what
:would have happened if that officer wasn't in that used car lot, and he
:hadn't pulled you over for traveling at seventeen miles an hour over the
:posted limit? What if, upon approaching a stalled car with no lights, you
:hadn't seen that stalled car until it was too late. You might not have
:been able to fight that with the judge. Sir, I would suggest you stop
:calling police officers "pigs" because they want to protect you and your
:property, and perhaps you could start treating them with the same respect
:you would afford to a customer, or your boss. Next time you may just get a
:warning.

Well said. It never ceases to amaze me how bad drivers can be so fiercly
proud of being stupid.

==========
Email address is barryo@fastlink.com.au
Please remove the * from the return adddress when replying.
Unsolicited commercial emails are not wanted.
Responses to my article are welcome.

4245. Re: Do cops really use radar?

Newsgroup: rec.radio.scanner
Date: 1997-03-05 00:00:00 UTC
From: barryo*@*fastlink.com.au
Message-ID: <331db608.10861824@news.fastlink.com.au>
Source record: 205085

Andy <andyb@qni.com> wrote:

:>
:>Personally I use a radar detector to keep me honest. I find that I
:>speed less when I am using mine because I check my speed more often
:>than without one.
:
:I bought one of the "Zapper" gadgets that activate radar detectors. It
:turns on the x-band side of the detectors. What a hoot. It also keeps me
:from speeding (though I've never had a problem with anyway.) I find that
:I stay right at the limit so more of the knuckleheads that speed can pass
:me, and when I see a detector..."Zap!" and the brake lights come on.

I love that idea. I must have one.

:Five points for an obvious slow down.
:Ten for brake lights.
:Fifteen for a real "dip of the front end."
:Twenty for skid marks.
:Twenty five if the car leaves the road.
:Fifty if it causes an accident.
:One hundred if it involves personal injury.
:
:(Just kidding about the point system after 15 points. Don't want anyone
:to get hurt.)

It's interesting to see the improvment in driving when a police car is in
the area. It's also interesting to see the people that drive below the speed
limit when a police car is in sight.

:One officer where I used to work would stand outside his police car, radar
:gun in hand, and aim it down the roadway...but it would be off. He got a
:charge out of seeing the folks with radar detectors who obviously thought
:their expensive gadget quit working.

I love it!

Barry

==========
Email address is barryo@fastlink.com.au
Please remove the * from the return adddress when replying.
Unsolicited commercial emails are not wanted.
Responses to my article are welcome.

4246. Re: Who can help me to scan GSM celiural phones - gsm.wav (0/2)

Newsgroup: rec.radio.scanner
Date: 1997-03-05 00:00:00 UTC
From: KPMG Forensics <forensic@global.co.za>
Message-ID: <331D9E7D.312F@global.co.za>
Source record: 205086

me@not.here.com wrote:
>
> Brad Granger wrote:
> >
> > Complete waste of time, all you will hear is a broadband buzzing
> > noise. I have a GSM phone and it intereferes with aircraft audio
> > systems nicely. (also the car radio, cassette, tv etc) and all with a
> > buzz buzzing noise.
> >
> <snip>
>
> Sounds like these GSM phones aren't too good for home use.

We use 900 MHz GSM here in South Africa with no interference problems.
Oh, yes, just one: whenever I move from one cell to another and I'm
playing a cassette on my car stereo, I get about 3 seconds of really
loud drum knocking over the music. Strangly, its not the case all the
time, only between certain cell zones!

Dean
Cape Town

4247. Re: Do cops really use radar?

Newsgroup: rec.radio.scanner
Date: 1997-03-05 00:00:00 UTC
From: barryo*@*fastlink.com.au
Message-ID: <331db5f6.10843449@news.fastlink.com.au>
Source record: 205087

Tristtom@loop.com wrote:

:I'm thinking about buying a radar/laser dectector for my car. Will this
:really help me? Do cops in Los Angeles really use radar/laser? Thanks,

It won't help you at all unless you are a dickhead.

==========
Email address is barryo@fastlink.com.au
Please remove the * from the return adddress when replying.
Unsolicited commercial emails are not wanted.
Responses to my article are welcome.

4248. Re: tell Mr. Wheeler (pres CTIA) what you think!!!!!!!!!!

Newsgroup: rec.radio.scanner
Date: 1997-03-05 00:00:00 UTC
From: tyler@cyberia.com
Message-ID: <5fk83r$3pn$1@news3.microserve.net>
Source record: 205088
Cross-posted to: alt.radio.scanner,rec.radio.scanner

In article <331B719E.6349@kerrlake.com>, rafman@kerrlake.com says...
>
>So why post a message without the address?
>Not everyone gets POP COMM, eh?

So why respond to something before you open your eyes?

Mr. Wheeler's address is at the bottom of my first post. BUT, if you didn't see it, here it is again:

wowcom@ctia.org

4249. Re: Pro-60 / Battery Life

Newsgroup: rec.radio.scanner
Date: 1997-03-05 00:00:00 UTC
From: Rich Wells <rjwells@vnet.ibm.com>
Message-ID: <331DAB57.41C6@vnet.ibm.com>
Source record: 205089

Doug,
Sounds like you are using lower-end capacity nicads like the 700mAh type. If so, then four hours is to be expected. The Pro-60 does use a little more power than more modern rigs but it's not that bad(from what I the 'old brain cells are telling me). Might also be useful to know how "old" they are and how you charge them.
Have you thought of buying hi-capacity cells? For some added cost, you can buy upwards of 1100mAh cells. It obviously will take longer to charge them but they'll last longer if that's what you want.

Strong signals,
Rich Wells N2MCA
Owner : AR8000 ATS-909 BC80/100/220/230/3000/9000
HS200 FT-470 IC-A22/R1/R10 MVT-7100 SC150B
Pro-26/34/43/51/60/2004/2006/2042/2045
Formerly Owned : BCT-7 BC-8500
North Carolina editor for The Scanner Club
http://www.enter.net/~jheller/scanclub.html

Douglas Peck wrote:
>
> I was just wondering what others have found as far as battery life on
> their Pro-60. After a full chagre, I'm lucky if I can get 4 hours use
> out of the "NiCads". Does the Pro-60 have a high current draw or do I
> have a bad set of "NiCads".
> Thanks for the help
> Doug

4250. Please Post

Newsgroup: rec.radio.scanner
Date: 1997-03-05 00:00:00 UTC
From: lmurray323@aol.com
Message-ID: <19970305174301.MAA02106@ladder01.news.aol.com>
Source record: 205090

Will someone please post frequencies for San Antonio, TX, ie. Police, Military and Air. It is appreciated.

Thanks

Larry

L.Murray and M.Murray
San Antonio, Texas

"Having a good day"

4251. Re: Dallas 'copters

Newsgroup: rec.radio.scanner
Date: 1997-03-05 00:00:00 UTC
From: dmore@swbell.net
Message-ID: <331DCDAF.12B9@swbell.net>
Source record: 205091

me wrote:
>
> Can anyone give me the Dallas Police Helicopters or Dallas news
> Helicopters freq's?Dallas Police Helicopters operate on the patrol channels over which they
are flying. I.e. if they are downtown they are on the Central
patrol channel, channel one (460.325), etc.

Dallas TV frequencies:
KDFW 450.3125
KXAS 450.1125
450.1875
WFAA 450.0875
KTVT 450.5125

4252. FS: Opto Scout

Newsgroup: rec.radio.scanner
Date: 1997-03-05 00:00:00 UTC
From: mwaldron@ohio.net
Message-ID: <5fkceu$48p$1@news3.microserve.net>
Source record: 205092
Cross-posted to: alt.radio.scanner,rec.radio.amateur.equipment,rec.radio.scanner

I have an Optoelectronics Scout for sale. It's a scout model 25 with a frequency range of 10Mhz-2.8Ghz. It requires a CBAR interface to interface to the AR8000 and 2700 which I have and will provide. It's in good shape and works well, I had it recalibrated and cleaned at the end of October 96.

I'm asking $300 for the Scout and CBAR Interface, please e-mail me at mwaldron@ohio.net

73's de Mike

4253. Re: How do I unblock my AR8000?

Newsgroup: rec.radio.scanner
Date: 1997-03-05 00:00:00 UTC
From: efricha@dimensional.com
Message-ID: <5fkc4ehtk1@quasar.dimensional.com>
Source record: 205093

JTWard11 (jtward11@aol.com) wrote:
:
: >Will they be redesigning the AR8000 to not be restorable, or will they
: >instead just no longer do the restorations?
:
: I do know for a fact that the FCC is taking a hard look at the AR8000
: under the new, stricter interpretation of the rules against a scanner
: being "readily modifiable."

Is that why they seem to have become hard to find? HRO doesn't have the
8000 in stock anymore, and I cancelled an order with Grove for a 3000A
(another "mod-able" scanner) when they couldn't get it for 3+ weeks.

4254. ********** LARGEST SCANNING CLUB EAST COAST **********

Newsgroup: rec.radio.scanner
Date: 1997-03-05 00:00:00 UTC
From: rbscan@aol.com
Message-ID: <19970305181100.NAA03106@ladder01.news.aol.com>
Source record: 205094

Radio Monitors of Maryland's membership has exceeded 750 members as of 3-5-97, and still growing. Club/Newsletter covers all areas of scanning the airwaves (HF/VHF/UHF) local and nationwide - all agencies!

Visit our Home Page for more details.

http://www.arrowweb.com/RMM (make sure you use upper case letters at end of URL 'RMM')

$15 One Year Membership
Radio Monitors of Maryland
P.O. Box 394
Hampstead, MD 21074
(newsletter each month - plus more!)

4255. Re: Need Help With CTCSS Please

Newsgroup: rec.radio.scanner
Date: 1997-03-05 00:00:00 UTC
From: "J. A. Bundy Jr." <jabundy@mail.icomnet.com>
Message-ID: <331DA546.3212@mail.icomnet.com>
Source record: 205095

Tommis wrote:
>
> Can someone please help me with this ctcss question? I have a 9000xlt
> and wonder if a tone board is for me. How do I know if the Freqs that I
> listen to are using ctcss tones and if they are, how do I figure out
> what the ctcss tone Freq is ? Thanks

Thank you for asking question. I was wondering about same thing. DE Jim

4256. FS: Uniden BC-230XLT hand scanner *lower price*

Newsgroup: rec.radio.scanner
Date: 1997-03-05 00:00:00 UTC
From: m_white@juno.com
Message-ID: <m_white-0503971312470001@m14494-mac.mitre.org>
Source record: 205096
Cross-posted to: rec.radio.scanner,rec.radio.swap

Uniden BC-230XLT handheld scanner. Covers 30 - 800 MHz bands and more. Like new, in original box with all accessories, including 2 nicad battery packs and desk charger. This scanner is in mint condition; entirely as new.

In previous posts, I asked $195. I've since learned that this scanner can be had new for that price, plus shipping. I'm now asking $150, including shipping via FedEx. My apologies to those who offered this price earlier; I was operating on bad data. Email if interested. Thanks.

--
mwhite@mitre.org

My opinions are my own, not my employer's.

4257. Re: Airforce one and Bill Clinton

Newsgroup: rec.radio.scanner
Date: 1997-03-05 00:00:00 UTC
From: rbscan@aol.com
Message-ID: <19970305184800.NAA04311@ladder01.news.aol.com>
Source record: 205097

415.7 ('CROWN' working AF1, AF-2, and SAM flights

Also catch them on the 'Mystic Star' frequencies

Ron B./Radio Monitors of Maryland

4258. Re: ? Frequency Database CDs

Newsgroup: rec.radio.scanner
Date: 1997-03-05 00:00:00 UTC
From: Steve Dallas Johnson <sdj1@earthlink.net>
Message-ID: <01bc2991$38d1c6c0$b9a42499@default>
Source record: 205098
Cross-posted to: alt.radio.scanner,rec.radio.scanner

I am purchasing a WinRadio. How does the Spectrum database compare to the database you can purchase (separately) from the WinRadio company? Thanks.

4259. Re: MDT Stuff and Trunker Site questions

Newsgroup: rec.radio.scanner
Date: 1997-03-05 00:00:00 UTC
From: source@netcom.com
Message-ID: <3321c0bf.8066833@10.0.2.1>
Source record: 205099

On 5 Mar 97 04:00:45 GMT, ae826@leo.nmc.edu (Tom Howley) wrote:

>Does anyone know if the site called ftp://ftp.netcom.com/pub/so/source/
>has the updated mdt program with the fix that was specified in the
>trunker info file? The programmer indicated there was a minor error
>checking problem with mdt.exe I don't know if the posted version is the
>fixed or the unfixed version.

Yes.

When I originally put mdtstuff.zip there, I did not include the
original message or source code; just the compiled exe. That was a
bad idea, so I updated it about a week ago. It now includes both the
original text as posted by lord@heaven.com and the C source I compiled
from which contains the fixes recomended in the trunking article by
arron5@geocities.com. If you look carefully at mdtstuff.c from that
zip file you will see the changes identified by comments. (The whole
article by arron5 is in trunker.zip at the same FTP.)

Whether you got the older zip that did not include the source or the
newer one that does, the exe is the same. All copies that I have
posted to that FTP directory do include arron's fixes.

4260. Web Fire News

Newsgroup: rec.radio.scanner
Date: 1997-03-05 00:00:00 UTC
From: nmetsy@aol.com
Message-ID: <19970305192800.OAA05564@ladder01.news.aol.com>
Source record: 205100

For those of us that are in an area not covered by fire net pagers.

check out the web page at http://members.aol.com/NMETSY/fire.html

and please help out with any fire activity foor those of us thhat might
enjoy this page.

thanks

4261. Re: N.J. State Police

Newsgroup: rec.radio.scanner
Date: 1997-03-05 00:00:00 UTC
From: jcardani@voicenet.com
Message-ID: <5fkh5t$4kf$1@elmo.tju.edu>
Source record: 205101
Cross-posted to: rec.radio.scanner,phl.scanner,alt.radio.scanner

kd2pm@ricochet.net (Ed Velez) wrote:

>Thanks Joe for the info, Was not sure where they had gone to since I
>moved out of NJ back in 94 and just came back to the east coast
>recently. Guess I will have to enter those into my scanner. I have to
>assume then that NJTP Brunswick uses Troop C. What is GSP using for
>Holmdel and Bloomfield?

Hi Ed,

The NJTP New Brunswick cars (the station is now called Cranbury - they moved to a new site a few years back) use the Troop C frequencies. The GSP Holmdel cars also use the Troop C frequencies. GSP Bloomfield can be heard on Troop B and Troop C frequencies. Actually, all NJTP talkgroups (Newark, Cranbury, Moorestown, and Car-to-Car) are simulast on the Troop C frequencies, and all GSP talkgroups (Bloomfield, Holmdel, Bass River, and Parkway Headquarters) are also simulcast on the Troop C freqs. So if you are in the range of a Troop C site controller, you can hear the entire turnpike and parkway!

Here is a summary:

TROOP A TROOP B TROOP C
NJTP

Moorestown YES NO YES
Cranbury NO NO YES
Newark NO YES YES
C/C YES YES YES

GSP

Bass River YES NO YES
Holmdel NO NO YES
Bloomfield NO YES YES
Parkway HQ YES YES YES

Joe Cardani

4262. Re: Pro-60 / Battery Life

Newsgroup: rec.radio.scanner
Date: 1997-03-05 00:00:00 UTC
From: n2odq@frontiernet.net
Message-ID: <331dcb60.21955060@news.frontiernet.net>
Source record: 205102

On Wed, 05 Mar 1997 12:20:23 -0500, Rich Wells <rjwells@vnet.ibm.com>
wrote:

>Doug,
> Sounds like you are using lower-end capacity nicads like the 700mAh
>type. If so, then four hours is to be expected. The Pro-60 does use a
>little more power than more modern rigs but it's not that bad(from
>what I the 'old brain cells are telling me). Might also be useful to
>know how "old" they are and how you charge them.
> Have you thought of buying hi-capacity cells? For some added cost,
>you can buy upwards of 1100mAh cells. It obviously will take longer
>to charge them but they'll last longer if that's what you want.
>
>Strong signals,
>Rich Wells N2MCA
>Owner : AR8000 ATS-909 BC80/100/220/230/3000/9000
> HS200 FT-470 IC-A22/R1/R10 MVT-7100 SC150B
> Pro-26/34/43/51/60/2004/2006/2042/2045
>Formerly Owned : BCT-7 BC-8500
>North Carolina editor for The Scanner Club
>http://www.enter.net/~jheller/scanclub.html
>
Sounds like I should go for the "Hi-capacity Ni-Cads". What type
would you recommend and what would be a good source.

4263. Re: Faq? Yes i got it. TNX

Newsgroup: rec.radio.scanner
Date: 1997-03-05 00:00:00 UTC
From: bergum@sn.no
Message-ID: <5fkhs7$fuh@news1.sol.no>
Source record: 205103

bergum@sn.no (Bergum) wrote:

>Is there a faq for this newsgroup?

Dont mail me. I have got one.

4264. Need Frequencies for Wheeling. W.Va

Newsgroup: rec.radio.scanner
Date: 1997-03-05 00:00:00 UTC
From: tadcat@1st.net
Message-ID: <331dcd84.3394015@news2.1st.net>
Source record: 205104

Would appericate and help in locating police and fire frequencies for Wheeling, W.Va. Thanks.....

4265. RE: BEST SCANNER.. HAND HELD **********

Newsgroup: rec.radio.scanner
Date: 1997-03-05 00:00:00 UTC
From: clint.bradford@atdbbs.com
Message-ID: <970305104523160001@atdbbs.com>
Source record: 205105

>>I am looking to make purchase of a hand held scanner.. I need the
>>best. can you recommend to me the best.. or. the ones you are using
>>and why? they are the best.

NO ONE here can adequately answer your question, Max, until YOU perform a little "homework" first:

What do YOU want to hear in YOUR region???

Do a little research. Check your local Scanner Club or Ham Club for information. Your local Radio Shack store can assist, too.

YOUR needs might be completely different than MINE, Max! What *I* consider to be the "best" might not suit YOUR NEEDS at all!!!

Clint Bradford, KE6LCS/KAF3359 909.681.6210 Voice sysop@atdbbs.com
ATTENTION to Details 909.681.6221 BBS ftp@atdbbs.com

4266. Re: Sensitivity??

Newsgroup: rec.radio.scanner
Date: 1997-03-05 00:00:00 UTC
From: kfoster601@aol.com
Message-ID: <19970305200501.PAA23749@ladder02.news.aol.com>
Source record: 205106

That spec means that a signal with an intensity of 5 millionths of a volt will generate an audio signal in your radio. 5 microvolts is very sensitive, but your HH will perform even better at home with an external antenna connected to the BNC antenna jack. Attach an AC adapter and your scanner's performance will rival most base units on the market today. (An inline attenuator might be advisable depending on your location)

4267. Re: cordless phone / baby monitors frequencies

Newsgroup: rec.radio.scanner
Date: 1997-03-05 00:00:00 UTC
From: WMK <WMK@Prodigy.Net>
Message-ID: <331DC2E5.5B1F@Prodigy.Net>
Source record: 205107

cordless phones: search between 46.6 and 48.00 mhz
monitors:search between 48.00 and 49.00 mhz.
some of the newer phones use 901.000 to 920.000mhz and also in the
43.00 area. there are none around here in the 43.00 area so i'm not sure
about those. happy scanning.
Bill

4268. OPTO SCOUT SOLD!

Newsgroup: rec.radio.scanner
Date: 1997-03-05 00:00:00 UTC
From: kb8ukn@cdlcorp.com
Message-ID: <857593617.21265@dejanews.com>
Source record: 205108
Cross-posted to:
alt.radio.scanner,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.scanner,rec.radio.shortwave,rec,radio.swap

Thanks to all who replied. My Scout sold in less than two hours after being posted in the ng's!!!!

Chris

----------====== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

4269. Re: Newbie Question

Newsgroup: rec.radio.scanner
Date: 1997-03-05 00:00:00 UTC
From: kfoster601@aol.com
Message-ID: <19970305202801.PAA24420@ladder02.news.aol.com>
Source record: 205109

Ask the RS salesman if they have a scanner list also. They're usually
free, and they're easier to understand than Police Call for the novice.
After you get the hang of it, start digging into Police Call.

4270. Re: Source of inexpensive scanner crystals?

Newsgroup: rec.radio.scanner
Date: 1997-03-05 00:00:00 UTC
From: *dquick@mm.com*
Message-ID: <331dd326.0@rain.mm.com>
Source record: 205110

In article <331D840B.2D27@ibm.net>, jps46@ibm.net says...
>
>Dave Quick wrote:
>>
>> I'm looking for a source for scanner crystals.
>> I know that RadioShack can still order them, but there must
>> be someplace that offers them for less money.
>
>
>I called a couple of other suppliers and found they were more
>expensive--three times as expensive in one case.
>
>I paid $5 apiece for crystals 15 years ago. They are still the same
>price at RS.

Well, knowing how thing usually work at "The Shack", I figured
that they would be $10 - $15.00 a piece by now, if they still offered
them at all, but I stopped in to the local RS today, and they're still
$4.99! Problem solved.

Thanks;

4271. Birmingham, AL Frequencies?

Newsgroup: rec.radio.scanner
Date: 1997-03-05 00:00:00 UTC
From: silicon@cybrtyme.com
Message-ID: <331d6c56.66690938@news.cybrtyme.com>
Source record: 205111

Will be traveling to BHM this weekend. Could anyone please help with a
FREQ LIST for this Area....

Thanks in Advance

Silicon

4272. Re: Need Help With CTCSS Please

Newsgroup: rec.radio.scanner
Date: 1997-03-05 00:00:00 UTC
From: cfortner@ciaccess.com
Message-ID: <331dd8d8.1435179@news.ciaccess.com>
Source record: 205112

"J. A. Bundy Jr." <jabundy@mail.icomnet.com> wrotf:

>Tommis wrote:
>>
>> Can someone please help me with this ctcss question? I have a 9000xlt
>> and wonder if a tone board is for me. How do I know if the Freqs that I
>> listen to are using ctcss tones and if they are, how do I figure out
>> what the ctcss tone Freq is ? Thanks
>
>Thank you for asking question. I was wondering about same thing. DE Jim

Yes you can get a tone board for the 9000XLT.

Are you in Canada? Ontario maybe? If so, the OPP use a CTCSS
frequency of 107.2. Many frequency books also list CTCSS tones.
Trial and error also works!!

4273. Re: cordless phone / baby monitors frequencies

Newsgroup: rec.radio.scanner
Date: 1997-03-05 00:00:00 UTC
From: mulligan@ACM.ORG
Message-ID: <5fkk5o$5qg@hopper.acm.ORG>
Source record: 205113

JG <why@icnn.net> asked:
> ... cordless phone and baby monitors. does anyone have a list ...

From the FAF - Frequently Asked Frequencies
on ftp://oak.oakland.edu
as /pub/hamradio/docs/misc/scanner.faf

Cordless Telephone [15.233]

Chan Base Handset Chan Base Handset

1 43.72 48.76 16 46.61 49.67
2 43.74 48.84 17 B 46.63 49.845
3 43.82 48.86 18 C 46.67 49.86
4 43.84 48.92 19 46.71 49.77
5 43.92 49.02 20 D 46.73 49.875
6 43.96 49.08 21 A 46.77 49.83
7 44.12 49.10 22 E 46.83 49.89
8 44.16 49.16 23 46.87 49.93
9 44.18 49.20 24 46.93 49.99
10 44.20 49.24 25 46.97 49.97
11 44.32 49.28
12 44.36 49.36 Chs A - E handset frequencies
13 44.40 49.40 are also used for baby room
14 44.46 49.46 monitors and low power
15 44.48 49.50 handie-talkies.

Effective 05 June 95, channels 1 - 15 are authorized and
the original 10 channels are renumbered 16-25.

4274. Re: Clinton to Holland: request frequencies!

Newsgroup: rec.radio.scanner
Date: 1997-03-05 00:00:00 UTC
From: domonkos@access4.digex.net
Message-ID: <5fkaal$gds@news4.digex.net>
Source record: 205114
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Listen to all the McDonalds and B'King freqs. Y'all should catch the goob
in one of them places.

4275. Re: Radio Shack scanners: CENSORED?!

Newsgroup: rec.radio.scanner
Date: 1997-03-05 00:00:00 UTC
From: kfoster601@aol.com
Message-ID: <19970305201901.PAA24144@ladder02.news.aol.com>
Source record: 205115

I wasn't telling anyone how to run a newsgroup. I was telling you how to avoid sounding like someone desperately in need of a life. I'm sick of even responding to your plaintive outcries, and frankly, the bulk of this newsgroup bores the crap out of me, so I'm out of here anyway. Go ahead and trash RadioShack and eavesdrop on cellular telephone calls. I'd recommend looking elsewhere for spiritual advice.
By the way, have you considered an "I am an idiot" tattoo?

4276. Re: How do I unblock my AR8000?

Newsgroup: rec.radio.scanner
Date: 1997-03-05 00:00:00 UTC
From: rats@ih4mp736.ih.att.com
Message-ID: <5fkl2r$n5b@ssbunews.ih.lucent.com>
Source record: 205116

| I do know for a fact that the FCC is taking a hard look at the AR8000
|under the new, stricter interpretation of the rules against a scanner
|being "readily modifiable." It is my opinion that they will require AOR to
|rewrite the radio's firmware to prevent cellular restoration. Note, this
|is opinion only, but an opinion formed after several telephone
|conversations with Julies Knapp, chief of the FCC's equipment
|authorization division. He would not be more specific, only saying that
|the AOR was one of several radios they were re-evaluating, and that do to
|the increased congressional pressure this was the "number one issue" at
|the FCC right now. So, there you go, for what it's worth.

Maybe what we need are scanner kits whereas all the RF/IF stuff is all
factory aligned and then you plug in your own processor board. In keeping
with this strategem, the kit manufacturer would supply a stupid processor
capable of doing only the most simple things... :-) we Americans are
paying the price for the lack of indiginous manufacturing facilities...

What's most amusing about the current round of attacks on scanner
users is how the CTIA is acting like THEIR the wounded party when
in fact it is they that destroying traditional American freedom to
listen to the airwaves...

However, I saw something interesting that might provide a means of causing
angst among the CTIA membership quite legally like they cause to scanner
users. (How many folks recall the series of advertisments in magazines
like EDN, Electronic Design and Electronics by Motorola around fifteen
years ago wherein they portrayed a typical criminal as a man with a scanner
and a bolt-action rifle so as to push their encryption stuff?)

_Microwaves_and_RF_ magazine had a short news article about the CTIA complaining
about "ABUSIVE" (!!!) practices of local government concerning getting cellular
site approvals! Perhaps scanner listeners need to form "concerned community
organizations" that are outraged over the increasing levels of electromagnetic
radiation irradiating their communities, not to speak of the unsightly antennas
that contribute to the demise of the ambience of the community. Get a lawyer
whose also a scanner listener to file friend-of-the-court stuff for free or
a small fee. After all, why should these profit making companies get off
scott free in destroying not only our traditional American values of being
able to monitor whatever frequencies we wanted to, but also our visual ambience
to an uncluttered view as well and not pay a price? Time
is money, and the greater a monkey wrench you can slow into their expansion,
the greater they will feel under the gun. Hmm, can you imagine "The Concerned
Radio Listeners of Upper Podunk object to the increased levels of electromagnetic
pollution that would result from the approval of new cellular service towers..."

1/2 :-)

4277. Re: Pro-60 / Battery Life

Newsgroup: rec.radio.scanner
Date: 1997-03-05 00:00:00 UTC
From: parnass@marconi.ih.lucent.com
Message-ID: <5fklom$n6n@ssbunews.ih.lucent.com>
Source record: 205117
Cross-posted to: rec.radio.scanner,alt.radio.scanner

In article <331d7d10.1907435@news.frontiernet.net>,
Douglas Peck <n2odq@frontiernet.net> wrote:

>I was just wondering what others have found as far as battery life on
>their Pro-60. After a full chagre, I'm lucky if I can get 4 hours use
>out of the "NiCads". Does the Pro-60 have a high current draw or do I
>have a bad set of "NiCads".

If you are handy with test equipment, use a digital milliammeter
to determine if your PRO-60 draws any current from the battery
while it is powered off. It should draw virtually no current.

This passage is from my PRO-60 review in Monitoring Times:

"...Our PRO-60 requires more current than the PRO-43, PRO-26, and
BC3000XLT. While scanning, our PRO-60 draws 99 milliamps.
That's 13% higher than the PRO-43 and 23% higher than the PRO-26.
Our PRO-60 consumes approximately 130 mA (milliamperes) while listening
to a signal at moderate volume, about 20% more than the PRO-26.

While turned off, our PRO-60 draws slightly more than
2 mA from a 7.2 volt source and almost 3 mA from a 9 volt source.
That's significantly more current than the 0.010 mA
PRO-26, the 0.045 mA BC3000XLT, and the 0.5 mA BC200XLT.
Let's extrapolate the figures to calculate how much charge would
remain in a 600 mAH (milliampere-hour) NiCd battery pack
if it were fully charged, then left inside our unused PRO-60
for one week.

The battery pack will discharge from two different sources:
the current used by the PRO-60 and the current attributable
to the normal self discharge process.
While powered off for 7 days (or 168 hours),
the PRO-60 will consume 336 mAH or 56% of the pack's charge.
The self discharge rate for a NiCd battery is about 1% per
day at 70 degrees F, so self discharge will rob our unused
battery pack of about 7% of its charge, or 42 mAH during the week...

By the end of the week, we've used about 378 mAH (336 mAH + 42 mAH),
depleting the 600 mAH NiCd battery pack by 63%!
By contrast, the same battery pack left in a PRO-26 for
one week would lose only about 7% of its charge because the PRO-26
consumes only 1.7 mAH per week when powered off...."

The early PRO-60 I tested for my MT review drew 2 mA current from
the batteries while it was off. That's a defect (and

publishing this information drew the attention an attorney -- but
that's a whole 'nother story).
--
==========
Copyright 1997, Bob Parnass, AJ9S parnass@bell-labs.com

Locate & identify transmitters in your area with a color RadioMap(tm)

4278. Re: PRO60

Newsgroup: rec.radio.scanner
Date: 1997-03-05 00:00:00 UTC
From: DrPepper@iwvisp.com
Message-ID: <3321caf8.14633448@news.iwvisp.com>
Source record: 205118

ghs521@aol.com (GHS521) wrote:

>RS PRO60 for sale
>excellent to good condition
>no mods
>$200.00
>I ship UPS ground to 48 states
>GHS521@aol.com
>
Hhhhhmmmmmmmmm! RS has them on sale for $199.00 :-}

Dr. Pepper
Good ALL the time:]

4279. Re: Airforce one and Bill Clinton

Newsgroup: rec.radio.scanner
Date: 1997-03-05 00:00:00 UTC
From: DrPepper@iwvisp.com
Message-ID: <3322cc04.14901646@news.iwvisp.com>
Source record: 205119

js@ibbs.av.org (Jeff Stillinger) wrote:

>
>In article <3319F1CB.1B38@prodigy.net>, HOUNDDOG (HOUNDDOG@prodigy.net) writes:
>>Bob Weinheimer wrote:
>>>
>>> In article <01bc25cc$c3fe24a0$1c93099a@w.h.duiven>, "Willy"
>>> <willy123@worldonline.nl> wrote:

----------snippy de dooooo----------

>>> --
>>> Bob Weinheimer
>>> Charleston, WV
>>> rmw@citynet.net
>
>
>I have seen a lot of postings on wanting to monitor military aircraft and
>AF-1. The answer to everyones question is so simple that it hides it's
>self. Monitor average everyday aircraft band.

True, , they usually 'simulcast' on the civilian freqs.

>There is nothing special
>about military aircraft. They have one band in the 250 - 350 MHz range.

That they do.

>That is the only special thing about them. Because they are aircraft,
>they must ID and fly standard patterns for the areas they are in.

EXCEPT in the MOAs (Military Operating Areas)

>Military aircraft fly very little compared to say United or American
>airlines.

Well, Maybe in YOUR area, but in MY area, they get pretty busy on a
daily basis.

> So, you will not hear much traffic from them.

NOT true. There is a LOT of chatter. You just have to know WHERE to
look, that's all.

> When they do fly,
>once they are over the area that the mission is to take place, no one talks.
>They have too much to do.

Again NOT TRUE! there is a constant chatter on the tactical freqs as
well as communication with the ground units.

> You already know that the driver and navigator
>are hardwired to each other. So no RF is involved.

That's true

>The whole point to military communications is not to be intercepted. To
>that end, operating freqencies are assigned prior to each mission. So
>you really can't sit there and say you will always here test missle
>launches on 255.something.

Again NOT TRUE. The frequency assignments are very standard. They
even give them names, like "Sport" or, "Loomlobby", "Shadetree", etc.
these are for specific areas, and for specific purposes. You can
program a set of these KNOWN freqs into a scanner, and sit there all
day long, listening to them drop bombs or whatever. In the USAF,
however, there are, a 'set' of freqs that are assigned to aircraft
when they go through their briefing. These are usually very
predictable though.

> You have to do a lot of hunting and a lot of
>detailed monitoring to find them. Once you do find them, you will find
>communications to be sometimes nothing more than digital data bursts.
>Welcome to the Air Force F-22!
>
>js

Well , , , I don't know where you live, but from my location, I can
hear the entire High Desert area of California and parts of Nevada,
and I have a fairly comprehensive set of freqs for this area. Right
now, for example, I'm listening to the ranges at China Lake,and an
F/A-18 dropping Rockeyes. Every day, same ole stuff :-}

Dr. Pepper
Good ALL the time:]

4280. Re: Airforce one and Bill Clinton

Newsgroup: rec.radio.scanner
Date: 1997-03-05 00:00:00 UTC
From: frussle@erols.com
Message-ID: <3321e0da.13653997@news.erols.com>
Source record: 205120

On Wed, 05 Mar 1997 11:45:35 GMT, randar@wcenet.com (rh) wrote:

>IOn Tue, 04 Mar 1997 20:41:22 GMT, js@ibbs.av.org (Jeff Stillinger)
>wrote:
>
>>
>>In article <3319F1CB.1B38@prodigy.net>, HOUNDDOG (HOUNDDOG@prodigy.net) writes:
>>>Bob Weinheimer wrote:
>>>>
>>>> In article <01bc25cc$c3fe24a0$1c93099a@w.h.duiven>, "Willy"
>>>> <willy123@worldonline.nl> wrote:
>>>>
>>>> > Does anybody now frequenties of Bills plane (Airforce one)
>>>> > I'm also interested in the frequenties used by Bills securety.
>>>> >
>>>> >
>>>> > --
>>>> > mailto:willy123@worldonline.nl
>>>>
>>>> When he flew into Huntington, WV to get on his campaign train last fall,
>>>> Air Force One communicated with the local air traffic controllers on the
>>>> usual civilian frequencies, I listened in the last 10 minutes or so of the
>>>> flight.
>>>>
>>>> --
>>>> Bob Weinheimer
>>>> Charleston, WV
>>>> rmw@citynet.net
>>
>>
>>I have seen a lot of postings on wanting to monitor military aircraft and
>>AF-1. The answer to everyones question is so simple that it hides it's
>>self. Monitor average everyday aircraft band. There is nothing special
>>about military aircraft. They have one band in the 250 - 350 MHz range.
>>That is the only special thing about them. Because they are aircraft,
>>they must ID and fly standard patterns for the areas they are in.
>>
>>Military aircraft fly very little compared to say United or American
>>airlines. So, you will not hear much traffic from them. When they do fly,
>>once they are over the area that the mission is to take place, no one talks.
>>They have too much to do. You already know that the driver and navigator
>>are hardwired to each other. So no RF is involved.
>>
>>The whole point to military communications is not to be intercepted. To

>>that end, operating freqencies are assigned prior to each mission. So
>>you really can't sit there and say you will always here test missle
>>launches on 255.something. You have to do a lot of hunting and a lot of
>>detailed monitoring to find them. Once you do find them, you will find
>>communications to be sometimes nothing more than digital data bursts.
>>Welcome to the Air Force F-22!
>>
>>js
>>
>>
>>
>
>I hear them on 295.4 here refueling in mid-air almost weekly. I also
>hear them on other freq. requesting weather and giving flight
>conditions so their is some things to be heard.

You might also try purchasing a few aviation charts for your area.
They often have tower and center frequencies published for the
military as well as the civilian band.

Jake Brodsky, mailto:frussle@erols.com
PP ASEL IA, Cessna Cardinal N30946, Based @ MD24
Amateur Radio Station AB3A

4281. Re: tell Mr. Wheeler (pres CTIA) what you think!!!!!!!!!! (correction)

Newsgroup: rec.radio.scanner
Date: 1997-03-05 00:00:00 UTC
From: frussle@erols.com
Message-ID: <3327e4aa.14629223@news.erols.com>
Source record: 205121
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Geeze, I just noticed that I dropped a word. I need to work on my
editing more...

>Encryption over radio is a new concept. Even during the early days of

should have read

>Encryption over radio is not a new concept...

(I sent a corrected version)

With red face and all,

Jake Brodsky

4282. Re: ?: WinRadio vs. RS232 or CE232 Controlled

Newsgroup: rec.radio.scanner
Date: 1997-03-05 00:00:00 UTC
From: frussle@erols.com
Message-ID: <3320dcc3.12606272@news.erols.com>
Source record: 205122
Cross-posted to: rec.radio.scanner,alt.radio.scanner

On 5 Mar 1997 06:20:39 GMT, sba3020@InfoNET.st-johns.nf.ca (Carl
Hodder) wrote:

>This is a real hackers radio, especial for software programmers.

Yup! Especially 'cause they don't know how a real radio should perform
and because it looks like a 'puter.

Frankly, WinRadio's specifications leave an awful lot to be desired.
It looks computer freindly. But like so many goofy things in the
computer industry, it is all flashy stuff and little substance. The
radio part of it is pretty pathetic. Even the specifications, as
vague as they are, can tell you that.

I'd stick with the seperate radio and computer control scheme. Let
radios be radios and computers be computers. There are damned few
engineers who can design a good radio these days and even fewer who
can interface it to a computer well. WinRadio doesn't have one of
those folks on staff. It shows.

Jake Brodsky, mailto:frussle@erols.com
"Nearly fifty percent of all graduates came from
the bottom half of the class."

4283. Re: Welz 1000?

Newsgroup: rec.radio.scanner
Date: 1997-03-05 00:00:00 UTC
From: ben.hernandez@macsch.com
Message-ID: <857597776.24909@dejanews.com>
Source record: 205123

In article <331b8b93.223099@news.fastlink.com.au>,
barryo@fastlink.com.au wrote:

> Also, although not mentioned in the manual there are two metal pads on the
> bottom of the case marked + and -. Could they be for a charger that the
> unit can be sat in?
>
> Barry
>
> ===================================
> Email address is barryo@fastlink.com.au
> Please remove the * from the return adddress when replying.
> Unsolicited commercial emails are not wanted.
> Responses to my article are welcome.

Barry, I currently own a Standard C508A HAM radio. This is the same chassis that the Welz is built on. Right after I purchased The radio I bought the Charger and battery kit. I returned it within three days. It was the worse $30.00 purchase I have ever made. It consisted of a proprietary NiCad battery pack and a charger that took 8 hours to charge the unit. The only way you can charge the battery pack is in the radio itself and you cannot use it while it is in the charger. Do yourself a favor, buy extra AA batteries and carry them around. The radio is great, the charger is a joke! Can you please send me ANY info/personal opinouns on the Welz, I'm looking to buy one.

-Thanks, Ben

==========
Ben D. Hernandez, Microsystems Specialist
The MacNeal-Schwendler Corporation voice (213) 258-9111
815 Colorado Blvd. (or) (800) 336-4858
Los Angeles, CA 90041-1777 fax (213) 259-3838
email: ben.hernandez@macsch.com

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

4284. wanted

Newsgroup: rec.radio.scanner
Date: 1997-03-05 00:00:00 UTC
From: Forrest <komk@rangenet.com>
Message-ID: <01bc29ae$969c3840$2b3c92ce@default>
Source record: 205124

Uniden BC-200XLT, or Radio Shack 200 channel unblocked hand-held scanner.
Forrest. komk@rangenet.com

4285. Re: N.J. State Police

Newsgroup: rec.radio.scanner
Date: 1997-03-05 00:00:00 UTC
From: kd2pm@ricochet.net
Message-ID: <331cb70e.1963951@news.ricochet.net>
Source record: 205144
Cross-posted to: rec.radio.scanner,phl.scanner,alt.radio.scanner

Thanks Joe for the info, Was not sure where they had gone to since I moved out of NJ back in 94 and just came back to the east coast recently. Guess I will have to enter those into my scanner. I have to assume then that NJTP Brunswick uses Troop C. What is GSP using for Holmdel and Bloomfield?

jcardani@voicenet.com (Joseph Cardani) wrote:

>kd2pm@ricochet.net (Ed Velez) wrote:
>
>>Joe, last I looked at your page, it did not have the new Troop D and E
>>frequencies for NJTP and GSP troopers. Have you updated that lately? I
>>need those when I travel the TP and GSP...
>
>Ed,
>
>Troop D and E are now part of the Troop Trunked Radio system. They use
>the frequencies for each troop system, example, the NJTP Moorestown
>patrols use the Troop A trunked system frequencies.
>
>The older 150 Mhz frequencies for TP and GSP are now gone.
>
>Joe
>

4286. Re: PRO60

Newsgroup: rec.radio.scanner
Date: 1997-03-05 00:00:00 UTC
From: ghs521@aol.com
Message-ID: <19970305010900.UAA05298@ladder01.news.aol.com>
Source record: 205145

Yes, after the original post i discovered RS closeout.
Oh well,
Cheers
GHS

4287. Pro-50

Newsgroup: rec.radio.scanner
Date: 1997-03-05 00:00:00 UTC
From: randar@wcenet.com
Message-ID: <331cc998.33933985@news.alt.net>
Source record: 205146

Radio Shack has the Pro-50 on clearance for $65 is that a good deal for that scanner. I know it is only 20 channels but that seems pretty cheap.

4288. Re: Raleigh PD?

Newsgroup: rec.radio.scanner
Date: 1997-03-05 00:00:00 UTC
From: sokratys@mindspring.com.comm
Message-ID: <331cccee.2023699@news.mindspring.com>
Source record: 205147

On Tue, 04 Mar 1997 00:50:34 -0800, Teddy Bear <oftenbad@ipass.net>
wrote:

>I have heard a rumor from my brother-in-law who is a computer leaser
>that he struck a deal with the Raleigh PD in North Carolina that would
>put computers into the patrol cars. The computers would replace the
>cb's and walkie talkies. Although this is something that he told me
>awhile back does anyone know if this rumor is true?

They have them now. Occasionally you hear some of the "rookies"
calling the dispatcher on how to input a status code into them, and of
course the dispatcher can't tell them as they don't use the same
little computers and are not always trained on the use of them.

They still chat a lot - especially on channels 6 and 7! :)

It is possible that not all the cars have them, or maybe it was for
HP? or maybe it was to upgrade them or something....or maybe they
lease the ones they have.....don't know.

as to replacing the walkie talkies, etc - I would think that for any
foot chases, stake outs, etc, that they would still need radio of some
sort - they might make more use of the PC for calls, etc.....it's just
hard to imagine putting something VISUAL in a patrol car versus
something AUDIO....it's easier to listen to a radio dispatch while
driving, than to try and read a screen.....although you could put 2
officers in every car, have in car HUDs......

but I don't think that raleigh will go high tech for a while :)

-walker
If replying via email - just remove the ".comm"
from the end of my email address.

4289. Re: ATLANTA Freq

Newsgroup: rec.radio.scanner
Date: 1997-03-05 00:00:00 UTC
From: jmayson@tng.net
Message-ID: <5figqj$rvh@su102w.ess.harris.com>
Source record: 205148

b-9 <schmo@mci2000.com> wrote:

>Im new to the atlanta area and am looking for WORKING police/ambulance
>freq. thanx

Much of Atlanta went to a digital 800 MHz trunked system for the
Olympics and stayed there. Some of the outlaying areas still use UHF
systems.

Go to my radio web page and look for "Atlanta Frequencies" in the
scanner section.

http://www.spacecoast.net/users/jmayson/radio/

--
John Mayson | Palm Bay, Brevard County, Florida USA | jmayson@tng.net
http://www.spacecoast.net/users/jmayson

4290. way to listen to ge/erikson talk groups?

Newsgroup: rec.radio.scanner
Date: 1997-03-05 00:00:00 UTC
From: srcemag@gate.net
Message-ID: <5fijc5$1lua$1@news.gate.net>
Source record: 205149

is this possible?

4291. Re: Realistic Pro-2001 INFO Needed

Newsgroup: rec.radio.scanner
Date: 1997-03-05 00:00:00 UTC
From: tpenn@netcom.ca
Message-ID: <331cd80c.35984688@nntp.netcruiser>
Source record: 205150

Anyone have one of these?
Or the operating manual?
There are a few buttons on
the scanner which I don't know
about???

Thanxx

4292. Wanted: Uniden MR8100

Newsgroup: rec.radio.scanner
Date: 1997-03-05 00:00:00 UTC
From: cfortner@ciaccess.com
Message-ID: <331dba04.6617474@news.ciaccess.com>
Source record: 205151

Looking for a Uniden MR8100 scanner. If you have one for sale, or
know of one being available, please msg me at cfortner@ciaccess.com

Thanks very much!!

4293. Trunktracker - be first on the block or wait for the next generation?

Newsgroup: rec.radio.scanner
Date: 1997-03-05 00:00:00 UTC
From: ralphc@bellsouth.net
Message-ID: <331cc190.4047976@news.atl.bellsouth.net>
Source record: 205152

I've seen the Monitoring Times article on the TrunkTrackers coming out, and read some messages here about possible other radios coming out later, perhaps able to handle other systems.

I'm not a real scanner fanatic, I may be interested in one of these radios, but I can wait a few months if better ones may be coming down the pike.

Anyone heard any rumors etc. about _other_ upcoming radios that may be better than the TrunkTrackers? Would the TrunkTrackers somehow be upgradeable later?

4294. Re: PRO-2026

Newsgroup: rec.radio.scanner
Date: 1997-03-05 00:00:00 UTC
From: Jon Van Allen <yonnie@worldnet.att.net>
Message-ID: <5fip6k$ccc@mtinsc05.worldnet.att.net>
Source record: 205153

me <dogugly@airmail.net> wrote:
>How can I get my "older" -2026 to pick-up 200-400mhz. bands?

You can't, there is no circuitry for those frequencies.

4295. Icom Civ Commands

Newsgroup: rec.radio.scanner
Date: 1997-03-05 00:00:00 UTC
From: jtrim94921@aol.com
Message-ID: <19970305033600.WAA10858@ladder01.news.aol.com>
Source record: 205154

I used to have a list of all the Icom Civ commands,but have lost it.Can
anybody
Help?
John

4296. MDT Stuff and Trunker Site questions

Newsgroup: rec.radio.scanner
Date: 1997-03-05 00:00:00 UTC
From: ae826@leo.nmc.edu
Message-ID: <331cefed.0@zeus.moa.net>
Source record: 205155

Does anyone know if the site called ftp://ftp.netcom.com/pub/so/source/ has the updated mdt program with the fix that was specified in the trunker info file? The programmer indicated there was a minor error checking problem with mdt.exe I don't know if the posted version is the fixed or the unfixed version.

Tom

4297. Re: ? Frequency Database CDs

Newsgroup: rec.radio.scanner
Date: 1997-03-05 00:00:00 UTC
From: ae826@leo.nmc.edu
Message-ID: <331ced9f.0@zeus.moa.net>
Source record: 205156

I'd have to agree on the best $30 item. I see they have an add on product that gives you some additional search and reporting capabilities. Another $30 though. I just use Access to massage the data.

Tom

In article <slrn5hon00.1g.DarkMatt@news.gate.net>, DarkMatt@news.gate.net says...
>
>On Sat, 01 Mar 1997 19:18:20 -0500, bb <aaaaa@aaa.aaa> wrote:
>
>>Does anyone have advice on the merits of the different computer CDs which provide the
>>listings of FCC licenses and Frequencies (so if I wanted to look up the freqency for XYZ
>>company, just look it up in the database) ?
>
>The only one I've used is PerCon's SPECTRUM. It's the best $30 I've
>ever spent on the scanning hobby! I'm sure others will agree.
>
>Note that this is the U.S. version. I've heard that the Canadian
>version isn't that great.
>
>--
>Lorin Winchester
>http://www.afn.org/~afn54902
>playhaus@gate.net
>==========
>Anti-Spam Reply-To Address
>----------
>(edit my address to email me)
>==========

4298. Re: way to listen to ge/erikson talk groups?

Newsgroup: rec.radio.scanner
Date: 1997-03-05 00:00:00 UTC
From: myway@ix.netcom.com
Message-ID: <5fit0i$gjk@sjx-ixn11.ix.netcom.com>
Source record: 205157

In <5fijc5$1lua$1@news.gate.net> srcemag@gate.net (Richard Green)
writes:
>
>is this possible?

according to the g.e.
sales rep in calif.
the answer is "NO".

bill

4299. Re: Who can help me to scan GSM celiural phones - gsm.wav (0/2)

Newsgroup: rec.radio.scanner
Date: 1997-03-05 00:00:00 UTC
From: eplatt@127.0.0.1
Message-ID: <331f01a6.12141183@news.wco.com>
Source record: 205158

GSM is a form of cellular, not cordless. And as far as I know, not
available in the US yet. So FCC rules need not apply!

me@not.here.com wrote:
>Sounds like these GSM phones aren't too good for home use. One of the
>things I notice when I switched from a 46/49 Mhz cordless to a 900 Mhz
>digital was that the computer didn't cause interference on the phone.
>It sounds like these GSM phones cause interference with everything in
>the house! Doesn't that violate some sort of FCC rule about
>interference? I'm just remember those words printed on most electronic
>devices ... 'this device cannot interfer with other devices ... blah
>blah blah'
==========
To reply vie e-mail, reply to eplatt@wco.com.
Sorry for the inconvience, but spammers will pull your name without
your permission from postings, sending unsolicited e-mail!

4300. Re: Trunktracker - be first on the block or wait for the next generation?

Newsgroup: rec.radio.scanner
Date: 1997-03-05 00:00:00 UTC
From: myway@ix.netcom.com
Message-ID: <5fist5$dr8@sjx-ixn4.ix.netcom.com>
Source record: 205159

In <331cc190.4047976@news.atl.bellsouth.net> ralphc@bellsouth.net
(Ralph Richard Cook) writes:
>
>I've seen the Monitoring Times article on the TrunkTrackers coming
>out, and read some messages here about possible other radios coming
>out later, perhaps able to handle other systems.
>
>
why not e mail bob grove at grove.net.

see what he learned about this?

bill

4301. Radio Shack Pro-60

Newsgroup: rec.radio.scanner
Date: 1997-03-05 00:00:00 UTC
From: rwun@ktb.net
Message-ID: <331d0666.13091296@news.ktb.net>
Source record: 205160

What is the policy for the 10% discount at Radio Shack. The
saleperson droid told me that the discount doesn't apply to items that
are currently on sale like the PRO-60 handheld. Is this true? BTW,
I'm seriously considering gettting this scanner for a handheld unit.
Any comments about this radio? Already have the 2006 base unit.

Does anyone still get the discount coupons from Radio Shack in the
mail? I haven't gotten one in a while and I already have the RS
Credit card so I can't get the sign up discount.

TIA

Richard Wun
rwun@ktb.net

4302. Re: ?: WinRadio vs. RS232 or CE232 Controlled

Newsgroup: rec.radio.scanner
Date: 1997-03-05 00:00:00 UTC
From: sba3020@InfoNET.st-johns.nf.ca
Message-ID: <5fj3bn$1k9@coranto.ucs.mun.ca>
Source record: 205161
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Peter Newman (apollo@world.net) wrote:
: On Thu, 20 Feb 1997 20:57:55 -0500, Tailgator <Tailgatr@ix.netcom.com>
: wrote:

: >wiggie@tfsksu.net wrote:

: >> Next, for the WinRadio. Is there someone out there that has some $$ and
: >> tried more than one of these avenues. WinRadio looks good, but is there
: >> enough ppl out there adventurous to keep it going for several years down the
: >> road?

I think that WinRadio will be around for a long, long time. At this time
there is no other wideband radio that is 100% PC controlled and at it's
price, it's hard to beat. The possibilities are endless. You can also
write your own software for it if you like it to do something the original
software don't. Other software companies are starting development on
something for this radio.

Now people like Bill Cheek (Hacker of the PRO-2004/5/6 series scanners)
will be doing detailed reviews, updates, modifications and hacks for
this radio in his World Scanner Report. Also a company called The Imitsu
Emporium will be selling accessories for the WinRadio like auto switching
antenna control, filters, etc.

With backing like this, ease of setup/use and good receiver performance,
I have no doubt that this radio will be around for a long time to come
with many people creating new software, etc. Now with Bill's attention
on this radio and excellent support from WinRadio's Rosetta Laboratories
it can't loose. Performance is similar to the AOR 3000A type scanner.
The only thing to watch out for is antenna placement (this radio is more
sensitive to antenna placement then most others).

This is a real hackers radio, especial for software programmers.

: >> Looking to hear from a few ppl that have tried several of these
: >> scanner/computer combinations. Thanks in advance to all who reply.
: >>
: >> Wiggie
: >
: >

4303. Re: PL/CTSS Information

Newsgroup: rec.radio.scanner
Date: 1997-03-05 00:00:00 UTC
From: mulligan@ACM.ORG
Message-ID: <5fj2gn$2t9@hopper.acm.ORG>
Source record: 205162

devans4465@aol.com asked:
> ... is there a list with all of the PL/CTSS codes available?

From the FAF - Frequently Asked Frequencies
on ftp://oak.oakland.edu
as /pub/hamradio/docs/misc/scanner.faf

CTCSS (PL) Frequencies

Freq (Hz)	Designator EIA	Ham	Freq (Hz)	Designator EIA	Ham	Freq (Hz)	Designator EIA	Ham
67.0	L1	01	110.9	2Z	15	179.9	6B	29
71.9	L2	02	114.8	2A	16	186.2	7Z	30
74.4	WA	03	118.8	2B	17	192.8	7A	31
77.0	L3	04	123.0	3Z	18	203.5	M1	32
79.7	SP	05	127.3	3A	19	206.5	8Z	
82.5	L4	06	131.8	3B	20	210.7	M2	33
85.4	YA	07	136.5	4Z	21	218.1	M3	34
88.5	L4A	08	141.3	4A	22	225.7	M4	35
91.5	ZZ	09	146.2	4B	23	229.1	9Z	
94.8	L5	10	151.4	5Z	24	233.6	M5	36
97.4	ZB	11	156.7	5A	25	241.8	M6	37
100.0	1Z	12	162.2	5B	26	250.3	M7	38
103.5	1A	13	167.9	6Z	27	254.1	OZ	
107.2	1B	14	173.8	6A	28			

Motorola differs from EIA with: XZ (L1), XA (L2), XB (L3),
YZ (L4), YB (L4A), ZA (L5). ICOMM does not use 97.4 and uses one
less than the amateur numbers above that (i.e. ICOM #25 = 162.2).

4304. Re: How do I unblock my AR8000?

Newsgroup: rec.radio.scanner
Date: 1997-03-05 00:00:00 UTC
From: druth@apeleon.net
Message-ID: <332318bb.18912564@library.airnews.net>
Source record: 205163

On 27 Feb 1997 16:45:49 GMT, jtward11@aol.com (JTWard11) wrote:

>The changes in law should only affect software sales in that once the
>radios have been re-designed to prevent cellular restoration those people
>who intended to purchase the software solely for that reason probably will
>not, so sales may decline slightly. There is no direct prohibition on the
>software itself.

****
Will they be redesigning the AR8000 to not be restorable, or will they
instead just no longer do the restorations?

4305. Re: Airforce one and Bill Clinton

Newsgroup: rec.radio.scanner
Date: 1997-03-05 00:00:00 UTC
From: randar@wcenet.com
Message-ID: <331d5be1.378972@news.alt.net>
Source record: 205164

```
IOn Tue, 04 Mar 1997 20:41:22 GMT, js@ibbs.av.org (Jeff Stillinger)
wrote:

>
>In article <3319F1CB.1B38@prodigy.net>, HOUNDDOG (HOUNDDOG@prodigy.net) writes:
>>Bob Weinheimer wrote:
>>>
>>> In article <01bc25cc$c3fe24a0$1c93099a@w.h.duiven>, "Willy"
>>> <willy123@worldonline.nl> wrote:
>>>
>>> > Does anybody now frequenties of Bills plane (Airforce one)
>>> > I'm also interested in the frequenties used by Bills securety.
>>> >
>>> >
>>> > --
>>> > mailto:willy123@worldonline.nl
>>>
>>> When he flew into Huntington, WV to get on his campaign train last fall,
>>> Air Force One communicated with the local air traffic controllers on the
>>> usual civilian frequencies, I listened in the last 10 minutes or so of the
>>> flight.
>>>
>>> --
>>> Bob Weinheimer
>>> Charleston, WV
>>> rmw@citynet.net
>
>
>I have seen a lot of postings on wanting to monitor military aircraft and
>AF-1. The answer to everyones question is so simple that it hides it's
>self. Monitor average everyday aircraft band. There is nothing special
>about military aircraft. They have one band in the 250 - 350 MHz range.
>That is the only special thing about them. Because they are aircraft,
>they must ID and fly standard patterns for the areas they are in.
>
>Military aircraft fly very little compared to say United or American
>airlines. So, you will not hear much traffic from them. When they do fly,
>once they are over the area that the mission is to take place, no one talks.
>They have too much to do. You already know that the driver and navigator
>are hardwired to each other. So no RF is involved.
>
>The whole point to military communications is not to be intercepted. To
>that end, operating freqencies are assigned prior to each mission. So
>you really can't sit there and say you will always here test missle
```

>launches on 255.something. You have to do a lot of hunting and a lot of
>detailed monitoring to find them. Once you do find them, you will find
>communications to be sometimes nothing more than digital data bursts.
>Welcome to the Air Force F-22!
>
>js
>
>
>

I hear them on 295.4 here refueling in mid-air almost weekly. I also
hear them on other freq. requesting weather and giving flight
conditions so their is some things to be heard.

4306. Re: New Scanner.

Newsgroup: rec.radio.scanner
Date: 1997-03-05 00:00:00 UTC
From: Rich Wells <rjwells@vnet.ibm.com>
Message-ID: <331D59C6.167E@vnet.ibm.com>
Source record: 205165

Ron Cain wrote:
> Custom CompFigurations wrote:
> >
> > Where would be a good place to find a NEW scanner that can receive all
> > freqs? (25Mhz-900Mhz) I am not looking to spend hundreds of $$$. Maybe 100
> > channels?
>
> You just can't go wrong with the Uniden BC3000xlt. It covers the freqs
> you listed and more. Plus, you can pick up cellular on image freqs (I
> have been told). It goes for $329-339 mailorder.
>
> Good luck,
> Ron Cain

Be advised that the BC3000 does NOT cover 520-760MHz. This is the UHF TV band and contains audio channels that can be heard using Wide FM mode. Some people just don't care that this region is missing...and some of us do! ;-)

Strong signals,
Rich Wells N2MCA
Owner : AR8000 ATS-909 BC80/100/220/230/3000/9000
HS200 FT-470 IC-A22/R1/R10 MVT-7100 SC150B
Pro-26/34/43/51/60/2004/2006/2042/2045
Formerly Owned : BCT-7 BC-8500
North Carolina editor for The Scanner Club
http://www.enter.net/~jheller/scanclub.html

4307. Re: Radio Shack Pro-60

Newsgroup: rec.radio.scanner
Date: 1997-03-05 00:00:00 UTC
From: jeff watkins <buck69@mail.idt.net>
Message-ID: <331D6977.ABA@mail.idt.net>
Source record: 205166

Richard Wun wrote:
>
> What is the policy for the 10% discount at Radio Shack. The
> saleperson droid told me that the discount doesn't apply to items that
> are currently on sale like the PRO-60 handheld. Is this true? BTW,
> I'm seriously considering gettting this scanner for a handheld unit.
> Any comments about this radio? Already have the 2006 base unit.
>
> Does anyone still get the discount coupons from Radio Shack in the
> mail? I haven't gotten one in a while and I already have the RS
> Credit card so I can't get the sign up discount.
>
> TIA
>
> Richard Wun
> rwun@ktb.net

I purchased the Pro 60 and got the 10% discount, you have to have the
radio shack id number on the back of the sales catalog you get in the
mail.

4308. Re: Importing scanner illegal

Newsgroup: rec.radio.scanner
Date: 1997-03-05 00:00:00 UTC
From: Bill Funk <skypilot@starlink.com>
Message-ID: <331D52D5.2286@starlink.com>
Source record: 205167

T. J. "SKIP" AREY N2EI wrote:
>
> Steve Dallas Johnson wrote:
> >
> > I have read the law and all of the most recent posts and still cannot
> > answer the question: Is it against the law for me to order a scanner (say,
> > from Canada) that happens to be cellular capable? If so, then why would do
> > the Canadian vendors seem to have no problem with it (at least on their web
> > sites)?
> >
> > Has anyone heard of anyone having any problem receiving a scanner by mail
> > that they purchased out of the U.S.?
> >
> > Thanks.
> >
> > Steve
>
> Many Canadian and British outfits will ship to the U.S. I theory the
> scanner could be siezed in transit but I've never heard a report of this
> actually happening to anybody.
> --
> ++
>
> T.J. "SKIP" AREY N2EI e-mail via tjarey@mosquito.com

Same here.
But, with the new hysteria about cell-capable scanners, it could be
that,
any day now, someone with the power will recognize that these scanners
are being imported, and will close that particular leak.

Personally, I'd hate to be the first to lose an investment that way!

Bill

4309. Re: Pittsburgh Freqs?

Newsgroup: rec.radio.scanner
Date: 1997-03-05 00:00:00 UTC
From: rickch19@sgi.net
Message-ID: <5fjn5f$2ih$2@taurus.bv.sgi.net>
Source record: 205168

fg291@cleveland.Freenet.Edu (Chris Keelor) wrote:

> Does anyone have a listing of frequencies in the
>pittsburgh area. I'm a student at pitt from cleveland
>and i am unable to find any information so any help
>would be much appreciated.

You check out my homepage on western pa at the url below.

Official Designated Geek & Virgin. . . Chasing girls is futile!
Western PA Frequency Page, Pittsburgh's best source of scanner info!
http://www.geocities.com/CapeCanaveral/Lab/1060/

4310. So you want to be a cellular hacker?

Newsgroup: rec.radio.scanner
Date: 1997-03-05 00:00:00 UTC
From: fourphun@bellsouth.net
Message-ID: <MPG.d86829ea68dd52c9896ac@news.atl.bellsouth.net>
Source record: 205169

Here is an excerpt from the CTIA Wireless '97 conference...

How "Phreakers" Learn Their Trade

Phone hackers, also known as 'phreakers,' are resourceful, but often don't have to look far for the information they need to ply their illegal trade. The most common sources of information include cellular phone user manuals and the web sites of phone manufacturers. Others follow the "because it's there" creed, adding to their knowledge base by taking on and overcoming the challenges of rewiring systems to their satisfaction.

Web Sites:

- http://www.ibt.dk/morten/friends/m.htm
- http://www.IOpht.com/radiophone/
- http://www.vcalpha.com/silicon/episteme.html
- http://ikx.telemedia.ch/-bozo/phreak/cellular.html
- http://www.ntr.net/-jwschn/CELLULAR.HTML
- http://marylandlaw.com/pi/links/links.shtml
- http://www.diac.com/~asnk/files.html
- http://home.sprynet.com/sprynet/gbernard/
- http://home.earthlink.net/~mumbv/index.html

News Groups:

- alt.2600
- alt.2600.hackerz
- alt.2600.phreakz
- alt.cellular
- alt.cellular-phone-tech
- alt.cellular.oki.900
- alt.dcom.telecom
- alt.phreaking
- comp.std.wireless
- alt.cracks
- alt.cyberpunk
- alt.hackers
- alt.hackers.malicious
- alt.security
- alt.radio.scanner
- comp.security.announce
- comp.security.misc

..

FYI just in case you had no idea how those hackers learned
their trade.

--
Victor Healey Ki4je
Marietta Ga.

To reply to Usenet posts, please remove the X from
my return address. DO NOT SEND JUNK E-MAIL:
"By US Code Title 47, Sec.227(a)(2)(B), a computer/modem/printer meets the definition of a telephone fax machine. By Sec.227(b)(1)(C), it is unlawful to send any unsolicited advertisement to such equipment. By
Sec.227(b)(3)(C), a violation of the aforementioned Section is punishable by action to recover actual monetary loss, or $500, whichever is greater, for each violation."

4311. Re: How do I unblock my AR8000?

Newsgroup: rec.radio.scanner
Date: 1997-03-05 00:00:00 UTC
From: jtward11@aol.com
Message-ID: <19970305140101.JAA24452@ladder01.news.aol.com>
Source record: 205170

>>The changes in law should only affect software sales in that once the
>>radios have been re-designed to prevent cellular restoration those
people
>>who intended to purchase the software solely for that reason probably
will
>>not, so sales may decline slightly. There is no direct prohibition on
the
>>software itself.

>Will they be redesigning the AR8000 to not be restorable, or will they
>instead just no longer do the restorations?

I do know for a fact that the FCC is taking a hard look at the AR8000 under the new, stricter interpretation of the rules against a scanner being "readily modifiable." It is my opinion that they will require AOR to rewrite the radio's firmware to prevent cellular restoration. Note, this is opinion only, but an opinion formed after several telephone conversations with Julies Knapp, chief of the FCC's equipment authorization division. He would not be more specific, only saying that the AOR was one of several radios they were re-evaluating, and that do to the increased congressional pressure this was the "number one issue" at the FCC right now. So, there you go, for what it's worth.

John

4312. Pro-60 / Battery Life

Newsgroup: rec.radio.scanner
Date: 1997-03-05 00:00:00 UTC
From: n2odq@frontiernet.net
Message-ID: <331d7d10.1907435@news.frontiernet.net>
Source record: 205171

I was just wondering what others have found as far as battery life on their Pro-60. After a full chagre, I'm lucky if I can get 4 hours use out of the "NiCads". Does the Pro-60 have a high current draw or do I have a bad set of "NiCads".
Thanks for the help
Doug

4313. For Sale: RS Pro 2036

Newsgroup: rec.radio.scanner
Date: 1997-03-05 00:00:00 UTC
From: moorerl@ix.netcom.com
Message-ID: <331da9ca.3914087@nntp.ix.netcom.com>
Source record: 205172

>I have a New Radio Shack Pro 2036, 200 channel scanner, that I just pruchased from Radio Shack.
It has a manufacturing date code of 4A4. The store had it laying in
the back room for several years and didnt try to sell it until just
now. The original box is missing but the manual, telescoping antenna
and power supply are included.

> When new it sold for $319. I have $150 in it and will sell for that. Shipping included

> E-mail reply to moorerl@ix.netcom.com

4314. For Sale: RS Pro 2036

Newsgroup: rec.radio.scanner
Date: 1997-03-05 00:00:00 UTC
From: moorerl@ix.netcom.com
Message-ID: <331daa37.4023378@nntp.ix.netcom.com>
Source record: 205173

I have a New Radio Shack Pro 2036, 200 channel scanner, that I just pruchased from Radio Shack. It has a manufacturing date code of 4A4. The store had it laying in the back room for several years and didnt try to sell it until just now. The original box is missing but the manual, telescoping antenna and power supply are included.

When new it sold for $319. I have $150 in it and will sell for that. Shipping included

E-mail reply to moorerl@ix.netcom.com

4315. cordless phone / baby monitors frequencies

Newsgroup: rec.radio.scanner
Date: 1997-03-05 00:00:00 UTC
From: JG <why@icnn.net>
Message-ID: <331D91E2.5D6B@icnn.net>
Source record: 205174

I bought a couple of frequency books but they always seem to come up short when you look up cordless phone and baby monitors. does anyone have a list or can you point me in the right direction to get them? thanks in advance, "JG" a fellow freq freak

4316. does anyone here have any idea on a GE ERIKSON trunk tracker?

Newsgroup: rec.radio.scanner
Date: 1997-03-06 00:00:00 UTC
From: srcemag@gate.net
Message-ID: <5fla5apdm1@news.gate.net>
Source record: 204875

is there going to be an option for a ge / erikson system? also does this new wonder toy - show the names of the talk groups - like the real radios?

4317. Re: does anyone here have any idea on a GE ERIKSON trunk tracker?

Newsgroup: rec.radio.scanner
Date: 1997-03-06 00:00:00 UTC
From: root@news.gate.net
Message-ID: <slrn5hse78.8g.root@news.gate.net>
Source record: 204876

On Thu, 06 Mar 1997 02:28:47 GMT, Richard Green <srcemag@gate.net> wrote:

>is there going to be an option for a ge / erikson system? also does this new
>wonder toy - show the names of the talk groups - like the real radios?

The TrunkTracker will only work on Motorola systems, AFAIK. :(

--
Lorin Winchester
http://www.afn.org/~afn54902
playhaus@gate.net
==========
Anti-Spam Reply-To Address

(edit my address to email me)
==========

4318. WESCOM (W. Will Cty. Comm. Cent., Illinois) Frequencies

Newsgroup: rec.radio.scanner
Date: 1997-03-06 00:00:00 UTC
From: vickery@tornado.svs.com
Message-ID: <vickery-ya02408000R0603972155440001@brownfox>
Source record: 204877

I reside in Northeastern Illinois, near Joliet and Plainfield, IL - and Plainfield, IL is served by the Western Will County Communications Center (WESCOM). WESCOM also serves the communities of Lockport and Shorewood. In the Poilce Call volume for this region, I have found a few frequencies for WESCOM, but none that appear to be repeaters after listening to them. I always get one side of the conversation - usually the simplex from the officer making the call.

If anybody has a database or resides in this area, that could look up WESCOM (Western Will County Communications Center), it would be grately appreciated.

Thanks,
Jeff Vickery

+--+
| Jeffrey M. Vickery | Electronic Mail: vickery@tornado.svs.com |
| System Administrator +---+
| tornado.svs.com | World Wide Web: http://tornado.svs.com/~vickery/ |
+--+

4319. Re: scanner on airplane

Newsgroup: rec.radio.scanner
Date: 1997-03-06 00:00:00 UTC
From: "David N. Smith" <dnsmith@watson.ibm.com>
Message-ID: <5fn727$1dne@watnews1.watson.ibm.com>
Source record: 204878
Cross-posted to: rec.radio.scanner,alt.radio.scanner

In article <857657252.20219@dejanews.com> , richard_toplan@ml.com writes:
>I will be traveling by airplane between New York and San Francisco. If I
>pack my scanner will I be given any trouble since they will see it on the
>x-ray baggage check?

I carry mine often (including a frequency counter) and have never had a problem. Unlike computers, I don't think I've ever had to even power them up. The new airport security regulations may be more severe though.

However, do NO attempt to use them on the aircraft. Each receiver is also a transmitter and can truly screw up avionics (electronics) on the aircraft. Unless you like running into mountains at 600 mph, leave the things in your luggage once your board the aircraft.

However, it can be fun to listen in the gate area, especially at smaller airports where there aren't 50 frequencies in use. If you live near a small airport, check to see if it has a pilots store. You can buy really inexpensive books which show airport frequencies for areas all over the country, including maps of the airport and approach areas, beacon freqs and locations, tower frequencies, ground control frequencies, etc.

Dave

David N. Smith
Mailto: dnsmith@watson.ibm.com
Home Page: http://www.dnsmith.com/

Any opinions or recommendations are those
of the author and not of his employer.

4320. Re: R7000 discriminator NEED

Newsgroup: rec.radio.scanner
Date: 1997-03-06 00:00:00 UTC
From: "J. McCauley" <jmccauley@sprynet.com>
Message-ID: <331EC25E.4E06@sprynet.com>
Source record: 204879
Cross-posted to: alt.radio.scanner,rec.radio.scanner

```
This is a multi-part message in MIME format.

--------------764B3B6764B2
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Rod wrote:
>
> Need to locate discrimnator output on R7000.
>
> Rod
> N2RVM
> rod@hili.com

--------------764B3B6764B2
Content-Type: application/x-zip-compressed; name="baseband.zip"
Content-Transfer-Encoding: base64
Content-Disposition: inline; filename="baseband.zip"

<encoded_portion_removed>
--------------764B3B6764B2--
```

4321. AR 8000 cable

Newsgroup: rec.radio.scanner
Date: 1997-03-06 00:00:00 UTC
From: William P Photinos III <Bill@photinos.com>
Message-ID: <331F107F.5DD0@photinos.com>
Source record: 204925

I just ordered my AOR 8000. What is the cable that is needed
to unblock this and who sells them?
Thanks in Advance!! Mail preferred.

--

William P. Photinos Bill@photinos.com
BP Consulting
Virginia Beach, VA

4322. Need Nevada and Las Vegas Freqs.

Newsgroup: rec.radio.scanner
Date: 1997-03-06 00:00:00 UTC
From: The Shadow <shadow@ricochet.net>
Message-ID: <331EB6BF.70ED@ricochet.net>
Source record: 204926

Need State of Nevada also North & South Las Vegas area within 200 mi of
L.V.
PD/Fire and any other Freqs. of interest <casino ect. ect,>
Thank you

4323. Re: Radio Shack scanners: CENSORED?!

Newsgroup: rec.radio.scanner
Date: 1997-03-06 00:00:00 UTC
From: Gary Herbst <ggherb@ccmail.monsanto.com>
Message-ID: <01bc2a50$8a195ec0$23022389@GGHERBST.MONSANTO.COM>
Source record: 204927

KFoster601 <kfoster601@aol.com> wrote in article
<19970305201901.PAA24144@ladder02.news.aol.com>...
> I wasn't telling anyone how to run a newsgroup. I was telling you how to
> avoid sounding like someone desperately in need of a life. I'm sick of
> even responding to your plaintive outcries, and frankly, the bulk of this
> newsgroup bores the crap out of me, so I'm out of here anyway. Go ahead
> and trash RadioShack and eavesdrop on cellular telephone calls. I'd
> recommend looking elsewhere for spiritual advice.
> By the way, have you considered an "I am an idiot" tattoo?
>
Radio Shack has some very nice scanners. The PRO-2045 is one of them, which
I own and enjoy listening to...I'd like to think that RS introduced the
masses to scanners and SW units. For those that want something more
professional, there's always ICOM, AOR and the like, but for the masses
Radio Shack still moves more scanners.

G-

4324. Re: BEST SCANNER.. HAND HELD **********

Newsgroup: rec.radio.scanner
Date: 1997-03-06 00:00:00 UTC
From: Steve Dallas Johnson <sdj1@earthlink.net>
Message-ID: <01bc2a58$ebc24f80$b3a42499@default>
Source record: 204928

Clint,

Is your CAPS LOCK key getting stuck or was there some method to the
emphasis madness?

Steve

Clint Bradford <clint.bradford@atdbbs.com> wrote in article
<970305104523160001@atdbbs.com>...
>
> >>I am looking to make purchase of a hand held scanner.. I need the
> >>best. can you recommend to me the best.. or. the ones you are using
> >>and why? they are the best.
>
> NO ONE here can adequately answer your question, Max, until YOU perform
> a little "homework" first:
>
> What do YOU want to hear in YOUR region???
>
> Do a little research. Check your local Scanner Club or Ham Club for
> information. Your local Radio Shack store can assist, too.
>
> YOUR needs might be completely different than MINE, Max! What *I*
> consider to be the "best" might not suit YOUR NEEDS at all!!!
>
> ---
> Clint Bradford, KE6LCS/KAF3359 909.681.6210 Voice sysop@atdbbs.com
> ATTENTION to Details 909.681.6221 BBS ftp@atdbbs.com
> ---
>

4325. Re: Anne Arundel County, MD FREQS?

Newsgroup: rec.radio.scanner
Date: 1997-03-06 00:00:00 UTC
From: rbscan@aol.com
Message-ID: <19970306190700.OAA23238@ladder01.news.aol.com>
Source record: 204929

You WON'T be able to monitor Baltimore City's 'new' 800 MHz system... I believe the new Uniden Trunk Tracker will though (??)

Ron B.
Radio Monitors of Maryland

http://www.arrowweb.com/RMM

4326. Re: ?: WinRadio vs. RS232 or CE232 Controlled

Newsgroup: rec.radio.scanner
Date: 1997-03-06 00:00:00 UTC
From: sba3020@InfoNET.st-johns.nf.ca
Message-ID: <5fn2vv$dvh@coranto.ucs.mun.ca>
Source record: 204930
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Joe M (*@*.*) wrote:

: Looks like uniden was a little ahead of the game, huh? Remember
: CompuScan???

Yes, as for a computer controlled VHF/UHF they were (I think they were
the first VHF/UHF computer controlled receiver even before the AOR 2001
sold to the general public).

: When you say that the antenna placement is critical, are you talking
: about an external antenna? I don't see how an internal one would work
: too well. In either case, can you be more specific? How far away from
: the computer, Etc.

Obviously an external will be far superior to an indoor antenna. The best
would be a separate antenna setup for different bands. I was talking about
the indoor antenna that comes with the radio which many people may use
when first receiving the radio before installing an external one. If using
an indoor antenna, the farther away the better and close to a window. I
wouldn't lay an antenna right ontop of the computer.

: Also, anyone know who is giving the best price on the WinRadio?

Check the WinRadio website at "www.winradio.net.au" to find a list
of US dealers and then check there web sites for prices if there on
the net (I think alot of them are).

: I know it is cell-blocked in the U.S. Is this a hardware or software
: block? (The next question I'll let you guess at) :)

I'm sure you will find out in the World Scanner Report by Bill Cheek.

Here is some more info on this radio.

Frequency Range: 500kHz to 1300MHz

Tuning steps: Programmable from 0.5kHz to 1MHz in AM, FM narrow and FM wide.
(5 Hz in SSB)

Sensitivity: AM SSB/CW FM-N FM-W
0.5 to 1.5 MHz 5uV 2.5uV 1uV *
1.5 to 30MHz 1.5uV 1uV 0.35uV *
30 to 1000MHz 1.5uV 1uV 0.35uV 2uV
1 to 1.3GHz 5uV 2.5uV 1uV 3uV

* Wideband FM not used below 30 MHz.

Scanning speed up to 50 channels/second

Check out the WinRadio web site for more details and you can email them
for any info not on there site. Also you can download the WinRadio software
and if you don't have the card it will run in demo mode.

: Joe M.

: Please respond on the newsgroup.

4327. FS: Sony Air-8 Portable Scanner

Newsgroup: rec.radio.scanner
Date: 1997-03-06 00:00:00 UTC
From: HansenJ@edu-suu-lnl.ll.suu.edu
Message-ID: <857677369.1021@dejanews.com>
Source record: 204931
Cross-posted to: alt.radio.scanner,rec.radio.scanner

This radio has rarely been used. It's missing the "3" button cap but is still usable and in otherwise great condition. Best offer takes it.
-Jared

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

4328. Re: ?: WinRadio vs. RS232 or CE232 Controlled

Newsgroup: rec.radio.scanner
Date: 1997-03-06 00:00:00 UTC
From: sba3020@InfoNET.st-johns.nf.ca
Message-ID: <5fn4la$sda@coranto.ucs.mun.ca>
Source record: 204932
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Carl Hodder (sba3020@InfoNET.st-johns.nf.ca) wrote:
: Joe M (*@*.*) wrote:

: : Looks like uniden was a little ahead of the game, huh? Remember
: : CompuScan???

: Yes, as for a computer controlled VHF/UHF they were (I think they were
: the first VHF/UHF computer controlled receiver even before the AOR 2001
: sold to the general public).

Should have said AOR 2002 not AOR 2001.

: : When you say that the antenna placement is critical, are you talking
: : about an external antenna? I don't see how an internal one would work
: : too well. In either case, can you be more specific? How far away from
: : the computer, Etc.

: Obviously an external will be far superior to an indoor antenna. The best
: would be a separate antenna setup for different bands. I was talking about
: the indoor antenna that comes with the radio which many people may use
: when first receiving the radio before installing an external one. If using
: an indoor antenna, the farther away the better and close to a window. I
: wouldn't lay an antenna right ontop of the computer.

: : Also, anyone know who is giving the best price on the WinRadio?

: Check the WinRadio website at "www.winradio.net.au" to find a list
: of US dealers and then check there web sites for prices if there on
: the net (I think alot of them are).

: : I know it is cell-blocked in the U.S. Is this a hardware or software
: : block? (The next question I'll let you guess at) :)

: I'm sure you will find out in the World Scanner Report by Bill Cheek.

: Here is some more info on this radio.

: Frequency Range: 500kHz to 1300MHz

: Tuning steps: Programmable from 0.5kHz to 1MHz in AM, FM narrow and FM wide.
: (5 Hz in SSB)

: Sensitivity: AM SSB/CW FM-N FM-W
: 0.5 to 1.5 MHz 5uV 2.5uV 1uV *
: 1.5 to 30MHz 1.5uV 1uV 0.35uV *
: 30 to 1000MHz 1.5uV 1uV 0.35uV 2uV
: 1 to 1.3GHz 5uV 2.5uV 1uV 3uV

: * Wideband FM not used below 30 MHz.

: Scanning speed up to 50 channels/second

: Check out the WinRadio web site for more details and you can email them
: for any info not on there site. Also you can download the WinRadio software
: and if you don't have the card it will run in demo mode.

: : Joe M.

: : Please respond on the newsgroup.

4329. Sportcat gets Cellular ?

Newsgroup: rec.radio.scanner
Date: 1997-03-06 00:00:00 UTC
From: rsa@cybercomm.net
Message-ID: <5fmah8$k22@crow.cybercomm.net>
Source record: 204933

I'm new to the group so go easy on me. I have a Uniden Sportcat and was surprised to see that I was able to receive cellular calls in the 890-915 range? The manual states that the Sportcat will not receive cellular, what gives? Will it receive cordless also?

Thanks...

4330. Antenna Problem -

Newsgroup: rec.radio.scanner
Date: 1997-03-06 00:00:00 UTC
From: "Glenn A. Miller" <millerg@cstool.com>
Message-ID: <01bc2a52$42416c80$443e00d0@cstool.cstool.com>
Source record: 204934

I am learning as fast as I can but must ask for help on this. It might be a *really* stupid question. A thousand pardons if it is.

I am not permitted to have a visible antenna in my subdivision. (Had I known I would take up scanning as a hobby, I would have bought somewhere else!)

I have a large (9' in height, two car garage area with a fair amount of slope) space above my garage that I could put an antenna in. I think most of the antennas I have looked at would fit OK. My question is: Could I expect reasonable performance with the roof in the way or would I be throwing away money on a high performance antenna?

I have a PRO-2006 and an AR8000 and I would like to link them both to a single antenna. My favorite ranges are 30mhz-160mhz. If you can suggest a good antenna and a way to cable it to both, I would appreciate that as well.

Please reply to: millerg@cstool.com

TIA

4331. Signal Strength Meter?

Newsgroup: rec.radio.scanner
Date: 1997-03-06 00:00:00 UTC
From: fg291@cleveland.Freenet.Edu
Message-ID: <5fn7sa$e8d@alexander.INS.CWRU.Edu>
Source record: 204935

i am interested in making a signal strength meter
for a cheap vhf reciever and was wondering how i should go
about doing this. i am planning on using LEDS in parallel
while using resistors. has anyone ever tried something like this
before and have any ideas? where would i connect such a device?
any help would be much appreciated. please email

chris
--

D. Christian Keelor fg291@cleveland.freenet.edu
University of Pittsburgh www.pitt.edu/~dckst14
School of Engineering 444.70 MHz /R Cleveland

4332. Re: scanning for info is"it a pity.

Newsgroup: rec.radio.scanner
Date: 1997-03-06 00:00:00 UTC
From: barryo*@*fastlink.com.au
Message-ID: <331f132c.334862@news.fastlink.com.au>
Source record: 204936
Body handling: HTML body converted to readable text

dwolfe wrote:

:
:------------2CB8542BBB20
:Content-Transfer-Encoding: 7bit
:Content-Type: text/plain; charset=us-ascii
:
: Well there is nothing like it. Sitting , back with a beer , & being
:able to hear how cruel the world is , & how many real problems people
:face day in day out.
:
:------------2CB8542BBB20
:Content-Transfer-Encoding: 7bit
:Content-Type: text/html; charset=us-ascii
:
:
:
: Well there is nothing like it. Sitting , back with a beer , &
:being able to hear how cruel the world is , & how many real problems
:people face day in day out.
:
:
:
:------------2CB8542BBB20--
:

==========
Here is how to turn HTML off in Netscape 4.0:

1) Start Netscape 4.0
2) Select menu "Edit, Preferences, Mail and News Preferences"
3) Select tab "Compositions"
4) Remove the check mark for "Use HTML Composition Window"

And at same time check...

1) That "Allow 8-bit" is checked
2) That "MIME compliant" is unchecked

==========

==========
Email address is barryo@fastlink.com.au
Please remove the * from the return adddress when replying.
Unsolicited commercial emails are not wanted.

Responses to my article are welcome.

4333. FS: Radio Shack Pro-43 Scanner

Newsgroup: rec.radio.scanner
Date: 1997-03-06 00:00:00 UTC
From: davida@electriciti.com
Message-ID: <331f0cee.1249543@news.electriciti.com>
Source record: 204937

For Sale:

Radio Shack Pro-43 Scanner with 800Mhz unblocked.

This scanner is in excellent condition. I have decided to sell it because it is not being used and I could use the money for other interests.

It has the original rubber-duck antenna, high capacity Ni-Cad batteries, original instruction manual and box, and also the accessory wall charger/power supply.

This scanner has never been dropped or abused or even carried on a belt, rather it has been used inside a residence.

Price: $265 and I will pay for the shipping (UPS ground, insured)

Please email me if you are interested or if you have and questions. I can also be reached by phone at: (619) 562-5960.

Thank you,

>>> Davida - NI6X <<<

4334. Re: Unanswered FT-50 Questions

Newsgroup: rec.radio.scanner
Date: 1997-03-06 00:00:00 UTC
From: Paul Racine <racine@ibm.net>
Message-ID: <01bc2a71$c23ed520$50ca2581@willy>
Source record: 204938
Cross-posted to: rec.radio.amateur.equipment,rec.radio.scanner

In order to get the radio to go back into BAND XXXXX, you must first have a valid 440 freq in one VFO and a valid 2 meter freq in the other VFO...then select the 2m VFO, turn the radio off, then do the KNOB-PTT-LAMP and it will work...it works for me every time.

Jonathan Adair <adair@csee.usf.edu> wrote in article <5fenc3$s20@news.usf.edu>...
> In article <856997663.23822@dejanews.com>, <lem@datatel.com> wrote:
> ...
> >1. Why cant I get my radio to go back into "BAND xxxxxx" anymore, it did
> >it one time during freeband mod?

4335. Re: 12v in on a 9v Pro-37/62

Newsgroup: rec.radio.scanner
Date: 1997-03-06 00:00:00 UTC
From: "D.S. Fenstermacher" <dsfens@facstaff.wm.edu>
Message-ID: <01bc2a74$9d66e370$0501ef80@bugeye>
Source record: 204939

Kevin Kilkenny <kilkeke@state.mail.us> wrote in article
<331F27E2.71E5@state.mail.us>...
> On the Pr0-37 and 62 the power adapter recommended is 9v. Is there a
> safty factor to allow using 12v from other adapters or auto battery.
> I would guess that ones cigarette lighter might be 13.5V+ to keep your
> car battery charged. With car not running would the 12v from the
> car battery melt anything.
>

It may not, BUT!!!!!!

Why not get a small 7809 voltage regulator install it in a small (i mean
small) box. This
would convert anything from 10.5 - 35 volts down to 9 volts. You might want
to
install a small heat sink as well in case your scanner draws a lot of
power.

I installed mine in an old lithium battery box from a PC. Installed a small

heat sink and added an LED just for grins. works great.

You probably will have to order the 7809. Most places don't stock them.

Scott

4336. gm-300 For sale

Newsgroup: rec.radio.scanner
Date: 1997-03-06 00:00:00 UTC
From: Jim Hickman <jhickman@ltlnet.net>
Message-ID: <331F3837.555F@ltlnet.net>
Source record: 204940

I have a 16 ch. 45w. motorola gm300 for sale mint condition with manual
asking $300.00

Contact me @ jhickman@itlnet.net
--

"In God we trust...all others we monitor."

Jim Hickman
Oklahoma State Director
SkyWatch International Inc.

Skywatch International
skywatch@wic.net
"Strange is sometimes stranger when it's true"
For latest UFO and Paranormal information
Site: http://www.wic.net/colonel/ufopage.htm

4337. Re: Time Warner Freqs Wanted

Newsgroup: rec.radio.scanner
Date: 1997-03-06 00:00:00 UTC
From: MC <mlcline@ix.netcom.com>
Message-ID: <331F3CBA.33C5@ix.netcom.com>
Source record: 204941

Does anyone have Frequencies for Time Warner in the Winston-Salem, NC area? They used to be called Summit Cable and used the frequenciy of 462.125. I feel like they may have gone to 800mhz but I can't find them. Thanks for any help.

mlcline@ix.netcom.com

4338. Cell phones (was re: Scanner Modification FAQ)

Newsgroup: rec.radio.scanner
Date: 1997-03-06 00:00:00 UTC
From: playhaus@news.gate.net
Message-ID: <slrn5htuq0.12.playhaus@news.gate.net>
Source record: 204942

On 6 Mar 1997 03:50:29 GMT, cgran29736@aol.com <cgran29736@aol.com> wrote:

> Let me state that I am probably the oddball here, but I am one
> of the few who is NOT interested in listening to cellular. Believe
> it or not, if they are anything like the cordless conversations of
> past, I found such conversations totally....B*O*R*I*N*G!

You're not the oddball. Cellular has been very boring the few times
that I've monitored it. Cordless phones are the same way. But some
people like monitoring them because you're really not supposed to. :)

4339. fs: pro 63 port. 100 ch 800 MHz

Newsgroup: rec.radio.scanner
Date: 1997-03-06 00:00:00 UTC
From: oxbear@COMPMORE.NET
Message-ID: <331f2c55.4825070@NEWS.COMPMORE.NET>
Source record: 204943

specs:
50 steps per sec.

29-54 MHz
108-136.975
137-174
406-512
896-823
851-868
896-956

backlight, lockout, delay, monitor, priority, canadian weather ch,
Paid $340 will take $200 obo . Used fot three days.

oxbear@compmore.net
Ottawa, Canada

4340. Re: Have YOU signed THIS?

Newsgroup: rec.radio.scanner
Date: 1997-03-06 00:00:00 UTC
From: David Hitchner <hitchnerx@xworldnet.att.net>
Message-ID: <01bc2a81$79307d60$586d93cf@hal>
Source record: 204944

Bill <bills4@flash.net> wrote in article
<331fe551.36519125@news.flash.net>...
> Bill,
> Where the hell did this come from?
> And who is trying to get people to sign it?
> Bill
>

Seems to me like someone is just pointing out the current conditions that
we live in. Pretty scary when you think about it.

David M. Hitchner - hitchnerx@xworldnet.att.net
Baton Rouge, Louisiana
Living on an information dirt road,
just off the Information Super-Highway.

Anti-Spam Defense System (ASDS)
Remove Xs from address for return E-Mail.

> On Wed, 05 Mar 1997 22:54:39 GMT, bcheek@san.rr.com (Bill Cheek) wrote:
>
> >HAVE YOU SIGNED THE BELOW?
> >
> >If not, don't.
> >
> >If so, rescind it.
> >
> >In liberty,

4341. Re: AOR-8000 and Scancat Gold

Newsgroup: rec.radio.scanner
Date: 1997-03-06 00:00:00 UTC
From: D.Gray@AutoComm.cityscape.co.uk
Message-ID: <857689772.1978.2@cisas91.demon.co.uk>
Source record: 204945

Jason Webb <jwebb@mailhost.magicnet.net> wrote:

>Make sure that the settings are correct on the AR800
>the radio has to be in expert mode
>baud rate at 9600
>delim setting will have two settings
>CR,LF and CR

>MAKE SURE THAT THE RADIO IS SET TO CR and NOT CR,LF
>OR THE PROBLEM YOU MENTIONED WILL OCCUR

To reinforce the need for expert mode for CR delimiter, if you run the radio in novice mode then switch to expert mode and configure the delimiter for CR, then switch back to novice mode, the radio will automatically revert back to issuing a delimiter of CR,LF

That is: CR delimiter *cannot* be used in novice mode. If the software you are running needs CR, then you MUST be in expert mode to implement it.

Also, a study of the manual reveils a note that after any changes to the configuration of the AR8000, the radio should be switched off then back on again before the changes can take effect. I guess this is to reset the internal software of the radio and for the radio to pick up the new settings. (In reality, I have noticed that powering down and powering back up again is not always neccessary BUT occasionally I get a problem with a hang up, switching off/on sorts it out.

Have fun - Enjoy!

Donald Gray

4342. Re: How do I unblock my AR8000?

Newsgroup: rec.radio.scanner
Date: 1997-03-06 00:00:00 UTC
From: macro@cup.hp.com
Message-ID: <macro-ya02408000R0603970932410001@cupnews0.cup.hp.com>
Source record: 204946

> Is that why they seem to have become hard to find? HRO doesn't have the
> 8000 in stock anymore,

Interesting. They had 2 when a friend and I bought ours yesterday...
They still might have one if you call 'em.

-Patrick

4343. WTB - Public Safety Mic

Newsgroup: rec.radio.scanner
Date: 1997-03-06 00:00:00 UTC
From: Phil <aknoll@mail.idt.net>
Message-ID: <331F7BAB.2FB2@mail.idt.net>
Source record: 204947

1�Must be New or in excellent condition.

Thanks, Phil

Email at <pknoll@juno.com>\�[�\��[�[�[&\7�/\[\[\[[[[&\7/

4344. For Sale pro 46 Scanner 800 MHZ

Newsgroup: rec.radio.scanner
Date: 1997-03-06 00:00:00 UTC
From: orbitone@aol.com
Message-ID: <33204fd2.637648@netnews.worldnet.att.net>
Source record: 204948

Selling a pro 46 100 ch handheld scanner like new very good cond works great full 800 MHZ ...$180.00 plus shipping no offers please or trades..email me thanks.

4345. Portland, Oregon Frequencys

Newsgroup: rec.radio.scanner
Date: 1997-03-06 00:00:00 UTC
From: magoo007@aol.com
Message-ID: <19970306232600.SAA05237@ladder01.news.aol.com>
Source record: 204949

When I listen to Multnomah County Fire Tapout... 154.43 They will send the fire units to "OPS-1, OPS-2, OPS-3, ect. after the initial call is made on the 154.43 fequency. Does anyone know the frequencys for OPS 1,2,3,4

Any help would be appreciated. Sure looking forward to the release of the new Trunk Tracker Scanner.

Jim in Portland
magoo007@aol.com

4346. Scanner Ear Pieces..... In Ear Receivers....

Newsgroup: rec.radio.scanner
Date: 1997-03-06 00:00:00 UTC
From: Don Medine <bumper09@ix.netcom.com>
Message-ID: <01bc2a60$1e04f680$633e5dcf@bumper09.ix.netcom.com>
Source record: 204950

TO: RADIO USERS
RE: In-Ear Receivers / Radio Ear-pieces
FROM: Don Medine
EMAIL: bumper09@ix.netcom.com
DATE: 03-06-97

I recently found a distributor of Radio Ear-pieces, which can be used for law enforcement. The cost of most ear-pieces are about $70.00 (Complete). The kits includes three ear-pieces (for perfect sizing), fourteen inches of coiled, clear audio tubing, an In-Ear Receiver, and a radio connection cable and jack. I priced one of these kits locally for $129.00. I would like to pass on the offer made to me.

There are several great tactical advantages and applications for In-Ear Receivers. These devices do not minimize your peripheral hearing ability.

K9 Officers
Traffic Officers
SWAT Officers
Street Crime Suppression Teams
Narcotic Investigators
Patrol Officers

I am a police officer and have used In-Ear Receivers for the past three years. I recommend them highly.

Please feel free to call me if you like additional information or availability.

Thanks,
Don Medine
510-702-7500 (Voice Mail)

4347. Re: Sportcat gets Cellular ?

Newsgroup: rec.radio.scanner
Date: 1997-03-06 00:00:00 UTC
From: Brian Winther <winther@u.washington.edu>
Message-ID: <Pine.A41.3.95b.970306152354.173612B-100000@homer35.u.washington.edu>
Source record: 204951

The cellular calls that you are picking up in the 890-915 range are images
of the actual cell calls. Also, yes the sportcat will pick up cordless
phones around the 43.xxx - 49.xxx area. Have fun and happy scanning.
Also, welcome to our ng.

Brian
Everett, WA

On Thu, 6 Mar 1997, rsa wrote:

> I'm new to the group so go easy on me. I have a Uniden Sportcat and was
> surprised to see that I was able to receive cellular calls in the 890-915
> range? The manual states that the Sportcat will not receive cellular, what
> gives? Will it receive cordless also?
>
> Thanks...
>
>

4348. Re: Frequency counter: What is it?

Newsgroup: rec.radio.scanner
Date: 1997-03-06 00:00:00 UTC
From: davidr@cyberramp.net
Message-ID: <331f4a5d.257972617@newshost.cyberramp.net>
Source record: 204952
Cross-posted to: alt.radio.scanner,rec.radio.scanner

How close does the source have to be? Could I find any frequencies
coming from inside a house from down the street or across the yard
etc? Using the $100.00 Rat Shack counter.

On Sun, 19 Jan 1997 22:16:35 GMT, OjaiRoy@pacbell.net wrote:

>A handheld frequency counter displays a frequency of a transmitter
>close to the counter. Rat Shack has one for about $100 and a scanner
>freq should have one. It is well worth the money.
>
>On Thu, 02 Jan 1997 13:48:43 GMT, frankdrg@cinti.net (Milhouse Van
>Houten) wrote:
>
>>Hey all. I am a new scanner buff, and I'm still not that knowledgable
>>about this cool hobby.
>>
>>My question is, what the heck is a frequency counter? There are always
>>posts about them, but it's not mentioned in any of the FAQs I can
>>find.
>>
>>Any help?
>>
>>Thanks,
>>
>>Scott
>>
>

4349. Re: Building Cloning Cable For IC-R10??

Newsgroup: rec.radio.scanner
Date: 1997-03-06 00:00:00 UTC
From: Steve@swssec.com
Message-ID: <331f535a.121524473@news2.ibm.net>
Source record: 204953

arnold@brunswickmicro.nb.ca (Scott Arnold) wrote:

>Hello. Would anyone have instructions for building the OPC-478
>cloning cable to run from the Icom R-10 to your PC??

We don't have a print on it nor one to take apart yet, but usually in ICOM cloning cables there is an active circuit inside the DB9 connector. Not that it would present you any difficulty to build, just know that it's more than soldering wires.

If you would like to buy one, they're forty bucks. You also need the software, for $25.

Call us if you'd like to order either.

Steve

Steve

****
Steve Uhrig, SWS Security, Maryland USA
Manufacturers of electronic surveillance and commo gear
tel +1+410-879-4035 fax +1+410-836-1190
mailto:Steve@swssec.com
Celebrating our 25th anniversary in 1997!
"In God We Trust, All Others We Monitor"
****

4350. Re: Anne Arundel County, MD FREQS?

Newsgroup: rec.radio.scanner
Date: 1997-03-06 00:00:00 UTC
From: Steve@swssec.com
Message-ID: <331f54a7.121856934@news2.ibm.net>
Source record: 204954

rbscan@aol.com (RBscan) wrote:

>You WON'T be able to monitor Baltimore City's 'new' 800 MHz system... I
>believe the new Uniden Trunk Tracker will though (??)

Ron, isn't the new Balto City 800 system supposed to be digital?
Thought they were going with Astro. In which case everyone is out of
luck, probably for a good while.

Steve

****
Steve Uhrig, SWS Security, Maryland USA
Manufacturers of electronic surveillance and commo gear
tel +1+410-879-4035 fax +1+410-836-1190
mailto:Steve@swssec.com
Celebrating our 25th anniversary in 1997!
"In God We Trust, All Others We Monitor"
****

4351. Re: MDC Decoding

Newsgroup: rec.radio.scanner
Date: 1997-03-06 00:00:00 UTC
From: rickch19@sgi.net
Message-ID: <5fm75i$cr0$1@taurus.bv.sgi.net>
Source record: 204955

n9jig@TheRamp.net (Rich Carlson) wrote:

>Is there a way to easily/cheaply decode MDC data off the air. many
>agencies in this area use MDC ANI's, and I would like to view the ANI
>codes. Also, what about GE-Star codes?

You could add a GE-*/MDC decoder board to the radio, but it may be
more expensive than you want.

The boards them selves are about $75-100, the display is another
$300-500 depending on type, features etc..

I am hoping that one of the scanner control software packages will add
this feature for the OS-535 etc. as my county is working to implement
a G-* system coutywide.

4352. Does the Ramsey SCN-1 converter work???

Newsgroup: rec.radio.scanner
Date: 1997-03-06 00:00:00 UTC
From: Paul Racine <racine@ibm.net>
Message-ID: <01bc2a6f$a58c40e0$50ca2581@willy>
Source record: 204956

RAMSEY SCN-1 OWNERS:

I am looking at maybe buying the RAMSEY SCN-1 scanner converter, which converts 800-900 Mc to 400-500 Mc. Does anyone out there actually own one? I want to know how it performs and whether or not it is really worth spending $50 on.

Thanks,
Paul
racine@ibm.net

4353. Re: Radio Shack PRO60 Scanner

Newsgroup: rec.radio.scanner
Date: 1997-03-06 00:00:00 UTC
From: wscott@gate.net
Message-ID: <331ffa8c.214985135@news.gate.net>
Source record: 204957

On 6 Mar 1997 05:46:12 GMT, duper241@aol.com (Duper241) wrote:

>Does the Pro60 pick up cell phones without any modifications??? Not that
>I would EVER listen to them. :-O

No scanner sold in the U.S. today picks up cell phones without
modifications. The Pro60 does pick up almost everything else.

Scott Gibson

4354. Re: Sportcat gets Cellular ?

Newsgroup: rec.radio.scanner
Date: 1997-03-06 00:00:00 UTC
From: Dan <danxbrowning@mindspring.com>
Message-ID: <331F8ECE.3590@mindspring.com>
Source record: 204958

rsa wrote:
>
> I'm new to the group so go easy on me. I have a Uniden Sportcat and was
> surprised to see that I was able to receive cellular calls in the 890-915
> range? The manual states that the Sportcat will not receive cellular, what
> gives? Will it receive cordless also?
>
> Thanks...

http://www.geocities.com/Heartland/6095/CELLFAQS.HTM
Hope this helps!

> Take the "x" out of my email address if you send me mail.
> Junk mail is the reason I'm doing this!

4355. Re: Cell phones (was re: Scanner Modification FAQ)

Newsgroup: rec.radio.scanner
Date: 1997-03-06 00:00:00 UTC
From: Dan <danxbrowning@mindspring.com>
Message-ID: <331F8F5B.1714@mindspring.com>
Source record: 204959

playhaus@news.gate.net wrote:
>
> On 6 Mar 1997 03:50:29 GMT, cgran29736@aol.com <cgran29736@aol.com> wrote:
>
> > Let me state that I am probably the oddball here, but I am one
> > of the few who is NOT interested in listening to cellular. Believe
> > it or not, if they are anything like the cordless conversations of
> > past, I found such conversations totally....B*O*R*I*N*G!
>
> You're not the oddball. Cellular has been very boring the few times
> that I've monitored it. Cordless phones are the same way. But some
> people like monitoring them because you're really not supposed to. :)

You must live in a boring town......listen in the city!
But then again you must have such a full life that this is beneath you.

--
Visit my scanner page http://www.geocities.com/heartland/6095
Lots of scanner info and frequencies for east Tennessee.
FAQ's on listening to cell calls and opinions on the
Opto. CUB freq counter. Give it a once over. KD4LYP

> Take the "x" out of my email address if you send me mail.
> Junk mail is the reason I'm doing this!

4356. New to Scanners

Newsgroup: rec.radio.scanner
Date: 1997-03-06 00:00:00 UTC
From: Power Bromie <brome@ix.netcom.com>
Message-ID: <331F8B98.5ECD@ix.netcom.com>
Source record: 204960

Hi This Radio Scanner thing looks very fun and I would like to get into it. I was wondering what kind of equipment would I need to listen in onto my neighbors, considering if they have a cordless phone. Would I be able to get a scanner that does this for $100 at radio shack? And what are the possibilities that I would find the right frequency as their phone?

4357. Re: BC 100 XLT 4 SALE $100

Newsgroup: rec.radio.scanner
Date: 1997-03-06 00:00:00 UTC
From: Dan <danxbrowning@mindspring.com>
Message-ID: <331F8DA0.19E4@mindspring.com>
Source record: 204961

Daryl Ireland wrote:
>
> I have a Bearcat 100 XLT for sale. I recently bought it used, but
> got no manual, and simply don't know what to do with it. I was told
> it picks up Cell phones, but I simply don't know how. Would rather
> sell out and forget. Includes leather carrying case and
> charger/adapter. $100 COD shipped
> Daryl

I bet you have been swamped with this one:

The BC100xlt is not cell capable......and it isn't worth $100 with out
the manual and box.....more like $50 to $80.

4358. frequencies

Newsgroup: rec.radio.scanner
Date: 1997-03-06 00:00:00 UTC
From: "Jorge A. Munoz" <jmunoz@darwin.cc.nd.edu>
Message-ID: <331F3288.6D9A@darwin.cc.nd.edu>
Source record: 204962

Does anybody know Chicago Center freq??
Thanks!

4359. Re: fs: pro 63 port. 100 ch 800 MHz

Newsgroup: rec.radio.scanner
Date: 1997-03-06 00:00:00 UTC
From: Charles Simmont <simmont@doitnow.com>
Message-ID: <331EBE6E.5DF7@doitnow.com>
Source record: 204963

craig wrote:
>
> specs:
> 50 steps per sec.
>
> 29-54 MHz
> 108-136.975
> 137-174
> 406-512
> 896-823
> 851-868
> 896-956
>
> backlight, lockout, delay, monitor, priority, canadian weather ch,
> Paid $340 will take $200 obo . Used fot three days.
>
> oxbear@compmore.net
> Ottawa, Canada

Just for information, the Pro-63 retails here in the U.S. for $199.00 at Radio Shack new in the box.
--
CHARLES SIMMONT - ICP509 / DISPATCHER
INCIDENT COMMAND PAGE OF ARIZONA
ARIZONA'S PUBLIC SAFTEY INCIDENT NOTIFICATION SYSTEM
http://www.getnet.com/~n7qyk/icp.html

OTHER NOTIFICATION SYSTEMS
http://www.getnet.com/~n7qyk/icp/other.html

4360. Re: Cell phones illegal?

Newsgroup: rec.radio.scanner
Date: 1997-03-06 00:00:00 UTC
From: Bill Funk <skypilot@starlink.com>
Message-ID: <331F7864.7FC3@starlink.com>
Source record: 204964
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Lord Bane wrote:
>
> On Tue, 25 Feb 1997 04:24:16 GMT, barryo*@*fastlink.com.au (Barry
> O'Grady) wrote:
>
> >The FCC says "4. Scanning receivers, or "scanners," are radio receivers that can automatically
> >switch among four or more frequencies anywhere within the 30-960 MHz band."
>
> Yeap
>
> >Does that mean a receiver is not a "scanner" unless it covers all those frequencies, or does
> >it only need to cover some to qualify?
>
> Nope
>
> >Also, wouldn't that mean that a cellphone qualifies as a scanner, since it can automatically
> >switch among four or more frequencies within the 30-960 MHz band? If that is the case then
> >cellphones must have the cellphone frequencies cut out as well or they are illegal. What a
> >concept!
>
> Sounds right to me. if a cell phone switches channels/freqs. then it
> is a scanner.

Nope. A cellphone is a transceiver, not a receiver.

Bill

4361. Time Warner Freqs Wanted

Newsgroup: rec.radio.scanner
Date: 1997-03-06 00:00:00 UTC
From: MC <mlcline@ix.netcom.com>
Message-ID: <331F3AEB.EC5@ix.netcom.com>
Source record: 204965

Does anyone have Frequencies for Time Warner in the Winston-Salem, NC area? They used to be called Summit Cable and used the frequenciy of 462.125. I feel like they may have gone to 800mhz but I can't find them. Thanks for any help.

mlcline@ix.netcom.com

4362. Re: BEST SCANNER.. HAND HELD **********

Newsgroup: rec.radio.scanner
Date: 1997-03-06 00:00:00 UTC
From: Scott Noack <snoack@informix.com>
Message-ID: <331F1D21.6843@informix.com>
Source record: 204966

Don't forget about those trade magazines:

Amature Radio.
Shortware Radio.
SW above 40 Mhz.
Monitoring Times, etc.

You can find articles covering 10Khz to 25Ghz.

--Scott

Clint Bradford wrote:
>
> >>I am looking to make purchase of a hand held scanner.. I need the
> >>best. can you recommend to me the best.. or. the ones you are using
> >>and why? they are the best.
>
> NO ONE here can adequately answer your question, Max, until YOU perform
> a little "homework" first:
>
> What do YOU want to hear in YOUR region???
>
> Do a little research. Check your local Scanner Club or Ham Club for
> information. Your local Radio Shack store can assist, too.
>
> YOUR needs might be completely different than MINE, Max! What *I*
> consider to be the "best" might not suit YOUR NEEDS at all!!!
>
> ---
> Clint Bradford, KE6LCS/KAF3359 909.681.6210 Voice sysop@atdbbs.com
> ATTENTION to Details 909.681.6221 BBS ftp@atdbbs.com
> ---

4363. Re: Above 1300 Mhz

Newsgroup: rec.radio.scanner
Date: 1997-03-06 00:00:00 UTC
From: Scott Noack <snoack@informix.com>
Message-ID: <331F1901.2680@informix.com>
Source record: 204967

There's a good article in Amature Radio Magazine (and one from Shortware above 40 Mhz) about receiving and transmitting above 1300Mhz. The article actually covers from 1.3Ghz to 25Ghz (1cm-microwave bands)!!

Sorry, don't have the acticle name or magazine numbers, so you're just going to have to take a trip to your local bookstore and check it out.

--Scott

w wrote:
>
> Many scanners are capable of receiving above 1300 Mhz.
> But what is there to listen to above 1300 1300 Mhz?

4364. F.S. Kenwood TM-733A Duelband Mobile

Newsgroup: rec.radio.scanner
Date: 1997-03-06 00:00:00 UTC
From: Gary Baker <gbaker@pacifier.com>
Message-ID: <331F7136.B5D@pacifier.com>
Source record: 204968
Cross-posted to: rec.radio.swap,rec.radio.scanner,rec.radio.amateur.equipment,pnw.forsale,rec.radio.amateur.misc,pdx.forsale

Hi,

Name is Gary and I have for sale a Kenwood TM-733A
Duel bans mobile radio. This radio is only three months
old and is in excellant condition. Reason for selling is
that I bought it on a close out wim and did not really
(NEED) it. It comes with warranty, Backlit mic, Duplexer,
Manual and box. I paid 395.00 for it and would like to get
380.00 for it and I will pay for the shipping in the US.
I think this is a Good deal since a new one comparable to
this radio is around 460.00 new. This radio has the removable,
remote face plate if you want to mount raio seperately.
I do not have this cable.
No trades

73.....Gary Baker N7GB
1354 Miller Lane
Astoria, Oregon
97103

4365. Re: Cell phones (was re: Scanner Modification FAQ)

Newsgroup: rec.radio.scanner
Date: 1997-03-06 00:00:00 UTC
From: gradyr@mindspring.com
Message-ID: <gradyr-0603972331050001@user-168-121-178-82.dialup.mindspring.com>
Source record: 204969

In article <slrn5htuq0.12.playhaus@news.gate.net>, playhaus@news.gate.net
() wrote:

> On 6 Mar 1997 03:50:29 GMT, cgran29736@aol.com <cgran29736@aol.com> wrote:
>
> > Let me state that I am probably the oddball here, but I am one
> > of the few who is NOT interested in listening to cellular. Believe
> > it or not, if they are anything like the cordless conversations of
> > past, I found such conversations totally....B*O*R*I*N*G!
>
> You're not the oddball. Cellular has been very boring the few times
> that I've monitored it. Cordless phones are the same way. But some
> people like monitoring them because you're really not supposed to. :)

Call cell phones boring...most of the time they are but the occasional
call really turns out to be something. I heard a FBI conversation on cell
phone dealing with a local murder. Their actual radios were digitally
scrambled but they still used cell phones...great scanning.

You'd be amazed at the number of phone sex calls you can hear..great for a laugh

You can hear spouses fighting. In a small town, I had a friend listening
to cordless phone calls...he heard the next door neighbors daughter fixing
to sneak out for the evening, he called the house as soon as she hung up.

I've heard drug deals and everything else.

I might add, I rarely listen to the scanner much anyhow!

Just my 2 cents.

Grady

4366. Re: Cell phones illegal?

Newsgroup: rec.radio.scanner
Date: 1997-03-06 00:00:00 UTC
From: Curtis Wheeler <cwheeler@ricochet.net>
Message-ID: <331FBFCE.1EC0@ricochet.net>
Source record: 204970
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Lord Bane wrote:
>
> On Tue, 25 Feb 1997 04:24:16 GMT, barryo*@*fastlink.com.au (Barry
> O'Grady) wrote:

[various snips]

> >Also, wouldn't that mean that a cellphone qualifies as a scanner, since it can
automatically
> >switch among four or more frequencies within the 30-960 MHz band? If that is the case
then
> >cellphones must have the cellphone frequencies cut out as well or they are illegal. What
a
> >concept!

> Sounds right to me. if a cell phone switches channels/freqs. then it
> is a scanner.

Dumb logic.

Cellular phones are not scanners. They operate in a licensed radio
service under the effective control of the licensee.

> Lets do it like this. Why doesn't someonee purpose to the FCC that all
> unencoded signals are legal ro recieve and listen to on read via
> packet. But on the other hand any encoded/encrypted transmissions will
> be illegal to decode/unencrypt and whereas unlawful to listen to/read.
> Problem solved for the time being.

Tell the FCC. They might even agree with you. But it wouldn't matter.
The regulations they have written on this matter were not their idea.
They were ordered to make regulations by congress.

--
Curtis

Notice: Unsolicited e-mail ads are considered requests to be
added to my daily UNIX core dump mailing list. Such requests
will be processed promptly.

4367. Re: Sportcat gets Cellular ?

Newsgroup: rec.radio.scanner
Date: 1997-03-06 00:00:00 UTC
From: Edward Cox <i2567@netnitco.net>
Message-ID: <331F2E29.114A@netnitco.net>
Source record: 204971

rsa wrote:
>
> I'm new to the group so go easy on me. I have a Uniden Sportcat and was
> surprised to see that I was able to receive cellular calls in the 890-915
> range? The manual states that the Sportcat will not receive cellular, what
> gives? Will it receive cordless also?
>
> Thanks...

It's called Images, most lower end Uniden and RS scanners do this.

It should receive cordless on the normal cordless channels.

Hope this helps.

Ed

4368. Workable GSM Tracker for PC?

Newsgroup: rec.radio.scanner
Date: 1997-03-06 00:00:00 UTC
From: groove@planet.fi
Message-ID: <5fmoug$g0q@news.planet.fi>
Source record: 204972

I've heard about programs, which convert GSM signals and lead them
thru speakers... Do they really work?

If you have one, could you send it to this group or to groove@planet.fi...:>
Thanx.

4369. Re: FS: Radio Shack Pro-43 Scanner

Newsgroup: rec.radio.scanner
Date: 1997-03-06 00:00:00 UTC
From: davida@electriciti.com
Message-ID: <331f4c2e.572757@news.electriciti.com>
Source record: 204973

The Pro-43 has been sold and delivered.

Thank you ...

>>> Davida <<<

4370. Re: Icom IC-R10 vs Alinco DJ-X10

Newsgroup: rec.radio.scanner
Date: 1997-03-06 00:00:00 UTC
From: Edward Cox <i2567@netnitco.net>
Message-ID: <331F31FA.32B3@netnitco.net>
Source record: 204974

Avo Ohanian wrote:
> newsgroups
> to see what people think of the IC-R10. I traded my AR8000 in for one about

You traded your AR8000 for.....what???? ;)

4371. BC60 XLT manual

Newsgroup: rec.radio.scanner
Date: 1997-03-06 00:00:00 UTC
From: BigMac38@worldnet.att.net
Message-ID: <331e2a4e.2115491@netnews.worldnet.att.net>
Source record: 205012

Does anyone know how to program the Uniden BC60XLT. I don't have a manual and would like to know how to program channels and do things like search and scan.

4372. Repost: Los Angeles Top 10 (Frequencies)

Newsgroup: rec.radio.scanner
Date: 1997-03-06 00:00:00 UTC
From: eagle28@ix.netcom.com
Message-ID: <331e0b4f.129568@nntp.ix.netcom.com>
Source record: 205013

Here it is the original posting:

From: KDAHLQUIST@news.delphi.com (KDAHLQUIST@DELPHI.COM)
Newsgroups: rec.radio.scanner
Subject: Re: Los Angeles Top 10
Date: 10 Jan 1995 01:16:35 -0500
Organization: Delphi Internet Services Corporation

Karl's Top Ten LA Frequencies:

10.) 154.830 LAPD Hot Shots
9.) 147.735 Ham Radio Earthquake Repeater (instant "felt" reports)
8.) 859.4375 LAFD Basin Dispatch (good in riots)
7.) 858.4375 LAFD Valley Dispatch (good in floods)
6.) 450.8500 KFWB-AM Remote Broadcast (Pete Demitriou/Armor Clad Crime

Reports)

5.) 42.340 California Highway Patrol Pursuit Channel (in Case OJ gets
out)
4.) 482.8625 LA County Sheriff Dispatch 5 (Palmdale, Lancaster,
Countywide)
3.) Any 450.xxx frequency during OJ Trial recess.
2.) 450.725 KFI-AM RushLimbaugh 9:00am to 12 Noon

and the number one frequency in Los Angeles:

1.) 507.2375 LAPD 77th Division (more homicides per sqare foot than
any
where in the country, although, down 40 percent this year.)

Karl Dahlquist
kdahlquist@delphi.com
RCMA CA-LA-956

Lineage = 18Q9116 / KAVN9927 / KBMD9044

That which I post is intended to be freely shared by all.
I know their may be errors, please correct them as found.

4373. Re: LAPD Frequencies (Basic List) and ADD these . . .

Newsgroup: rec.radio.scanner
Date: 1997-03-06 00:00:00 UTC
From: eagle28@ix.netcom.com
Message-ID: <331b99ab.462578@nntp.ix.netcom.com>
Source record: 205014

On Tue, 04 Mar 1997 01:14:27 GMT, michaeled@earthlink.net (MEM&GWM)
spoke of:

>On Sun, 02 Mar 97 14:14:07 GMT, JEFFL@dynasty.net (Jeff) wrote:
>
>>In article <3318f795.2124334@nntp.ix.netcom.com>,
eagle28@ix.netcom.com (Gerald "Jerry" Rosengreen) wrote:
>>>Los Angeles Police Department: Basic listing
>>> SNIP <<<
>
>BTW, Who ever posted the "BASIC" list forget the most important
>freq Tac 1 154.8300 Hot stops, This is the one that all divisions
>listen to and monitor especially the Helicopters!!
>
>Good scanning makes good friends,
>
>Mike

Yes I did leave it out. But it is here, plus more . . .

VHF TACTICAL
154.725 CITY COLLEGE
154.740 CITY COLLEGE
154.830 TAC-1 HOT STOPS / SPECIAL ENFORCEMENT
154.755 TAC-4 BURGLARY AUTO THEFT DETAIL
154.770 TAC-2 SPECIAL ENFORCEMENT / LAX
154.875 DETECTIVES - SURVEILANCE
154.920 GOLD-1 CLEMARS
154.935 GOLD-2 CLEMARS
154.965 TAC-5 ANTI-TERRORIST / JUVENILE
154.995 TAC-3 SURVEILLANCE / VIP ESCORT
155.040 SURVEILANCE
155.190 SURVEILANCE
155.310 SURVEILANCE
155.475 GOLD-3 NLEMARS
155.655 SURVEILANCE
156.825 SURVEILANCE
158.790 CLERS
173.075 LOJACK

UHF TACTICAL
453.100 25 NARCOTICS
453.125 NARCOTICS
453.350 VICE
453.875 SPECIAL OPERATIONS

453.975 SPECIAL OPERATIONS
460.025 CLEMARS
460.100 AIRPORTS
460.525 AIRPORTS
460.550 AIRPORTS / CONVENTION CENTER
482.6125 LA INTERAGENCY TASK FORCE
484.6875 CRASH / GANG DETAIL
484.9875 HOUSING POLICE
484.4875 66 DETECTIVES / CRIMINAL INTELLIGENCE
484.5125 64 DETECTIVES / CRIMINAL INTELLIGENCE
854.9625 HARBOR POLICE

AIR
122.750 75 AIR TO AIR PRIMARY
122.250 ALT AIR TO AIR SECONDARY
122.850 AIR TO AIR INTERAGENCY
122.900 AIR TO AIR MULTICOM
123.025 HELO AIR TO AIR
123.050 HELIPORT AIRPORTS
123.075 HELIPORT HOSPITALS
483.5375 LASO HELO COMMON
118.900 TACTICAL
118.950 TACTICAL
119.800 TACTICAL
119.950 TACTICAL
119.975 TACTICAL

NEW BAND - POSSIBLE DESIGNATORS
484.2875 5 HARBOR
484.9375 10 WEST VALLEY
484.8375 11 NORTHEAST
484.8625 13 NEWTON
484.3875 14 PACIFIC
484.9625 15 NORTH HOLLYWOOD
484.4375 19 CENTRAL TRAFFIC
484.8125 21 CENTRAL TRAFFIC
484.3375 22 SOUTH TRAFFIC
484.3625 23 WEST TRAFFIC
484.9125 24 VALLEY TRAFFIC
484.9375 PACIFIC TRAFFIC
484.7875 26 TAC-2 CENTRAL
484.3125 28 TAC-2 SOUTH
484.4125 30 TAC-2 WEST
484.8875 32 TAC-2 VALLEY
484.7375 33 DETECTIVES - HQ
484.5625 34 DETECTIVES - BUNCO / FORGERY
484.5375 35 DETECTIVES - BURGLARY / AUTO THEFT
484.6875 36 DETECTIVES - CRASH / GANG
484.6125 37 DETECTIVES - ROBBERY / HOMICIDE
484.7125 38 DETECTIVES - SPECIAL INVESTIGATION
484.5875 40 DETECTIVES - SUPPORT

484.9875 DETECTIVES - CRASH / GANG / HOUSING POLICE
506.4375 41 DETECTIVES - VICE ADMINISTRATIVE
484.5125 42 DETECTIVES - ORGANIZED CRIMINAL INTELLIGENCE
484.4875 43 DETECTIVES - ORGANIZED CRIMINAL INTELLIGENCE
506.4625 44 INVESTIGATORS / COMMUNICATIONS
506.6125 45 MDT / INVESTIGATORS
506.6875 46 INVESTIGATORS / SPECIAL ENFORCEMENT
506.8625 47 INVESTIGATORS / SPECIAL ENFORCEMENT
507.1125 48 TAC-1 CITYWIDE
484.6625 49 TAC-2 CITYWIDE
484.7625 50 TAC-3 CITYWIDE
484.4625 51 TAC-4 CITYWIDE
484.6375 52 TAC-5 CITYWIDE
507.3625 53 ADMIN / HOTSHOT / SPECIAL ENFORCEMENT
506.5375 54 STAFF / COMMAND
507.0125 57 SYSTEM CONTROL / MDT
506.3125 MDT
506.6375 MDT
506.9125 MDT
507.1375 MDT

The first listing was the basic 500 mHZ frequencies.
Here are the rest ? ? ? ?

Jerry

Lineage = 18Q9116 / KAVN9927 / KBMD9044

That which I post is intended to be freely shared by all.
I know their may be errors, please correct them as found.

4374. need mod for PRO-60 scanner.

Newsgroup: rec.radio.scanner
Date: 1997-03-06 00:00:00 UTC
From: Paul Racine <racine@ibm.net>
Message-ID: <01bc29c5$c41778e0$a1ca2581@willy>
Source record: 205015

I just purchased a PRO-60 from Radio Shack for only $200. So far I like this scanner. However, I am looking for a cell mod for it. If you can help me, please contact me directly at: racine@ibm.net. Thanks.

4375. Re: LAPD Frequencies (Basic List) and ADD these . . .

Newsgroup: rec.radio.scanner
Date: 1997-03-06 00:00:00 UTC
From: JEFFL@dynasty.net
Message-ID: <5fl4o0$otv@usenet77.supernews.com>
Source record: 205016

In article <331b99ab.462578@nntp.ix.netcom.com>, eagle28@ix.netcom.com (Gerald "Jerry" Rosengreen) wrote:
>On Tue, 04 Mar 1997 01:14:27 GMT, michaeled@earthlink.net (MEM&GWM)
>spoke of:
>
>>On Sun, 02 Mar 97 14:14:07 GMT, JEFFL@dynasty.net (Jeff) wrote:
>>
>>>In article <3318f795.2124334@nntp.ix.netcom.com>,
>eagle28@ix.netcom.com (Gerald "Jerry" Rosengreen) wrote:
>>>>Los Angeles Police Department: Basic listing
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>>BTW, Who ever posted the "BASIC" list forget the most important
>>freq Tac 1 154.8300 Hot stops, This is the one that all divisions
>>listen to and monitor especially the Helicopters!!
>>
>>Good scanning makes good friends,
>>
>>Mike
>
>Yes I did leave it out. But it is here, plus more . . .
>
>VHF TACTICAL
>154.725 CITY COLLEGE
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>154.830 TAC-1 HOT STOPS / SPECIAL ENFORCEMENT
>154.755 TAC-4 BURGLARY AUTO THEFT DETAIL
>154.770 TAC-2 SPECIAL ENFORCEMENT / LAX
>154.875 DETECTIVES - SURVEILANCE
>154.920 GOLD-1 CLEMARS
>154.935 GOLD-2 CLEMARS
>154.965 TAC-5 ANTI-TERRORIST / JUVENILE
>154.995 TAC-3 SURVEILLANCE / VIP ESCORT
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>155.475 GOLD-3 NLEMARS
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>484.6875 36 DETECTIVES - CRASH / GANG
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>Here are the rest ? ? ? ?
>
>Jerry
>
>Lineage = 18Q9116 / KAVN9927 / KBMD9044
>
>That which I post is intended to be freely shared by all.
>I know their may be errors, please correct them as found.
is the LAPD HOT SHOT TAC 1 a repeater or is it simplex?
I tried to get the audio net people to add it to the scanner,and they said
they once did but heard NO traffic.
I assume if a scanner is located within LA it COULD hear TAC 1?

Jeff

4376. Re: Opinions on PRO-26

Newsgroup: rec.radio.scanner
Date: 1997-03-06 00:00:00 UTC
From: DNCW25A@prodigy.com
Message-ID: <5fl5lq$th2@newssvr01-int.news.prodigy.com>
Source record: 205017

Try to find a good used PRO-43 if you can, better radio plus can be modified for full 800 mhz coverage. Have had both, like the 43 better.

Dave K4PBN

4377. Anyone Purchased AR8000 From Posting?

Newsgroup: rec.radio.scanner
Date: 1997-03-06 00:00:00 UTC
From: newell007@aol.com
Message-ID: <19970306020300.VAA21433@ladder01.news.aol.com>
Source record: 205018

I recently saw a posting from martyn@intecc.co.uk (Martyn Allison) selling AR8000s, no gaps, for $450. I enquired about this to him and he implied that they were selling about 10 a day to the US due to this posting. Has anyone purchased one of these units?

Just trying to be careful about getting taken. I have never purchased anything over a newsgroup before and have no idea how it works, how to protect yourself, how to secure the deal, etc...

Any help would be appreciated.

Also, if I decided to buy one local that does have the US gaps, how easy is it to set it back to 500KHz~1900Mhz with no gaps? Can you buy one cheaper than the $450 asking price from the above mentioned?

4378. Dealing with Dave Schertzer

Newsgroup: rec.radio.scanner
Date: 1997-03-06 00:00:00 UTC
From: Steve@swssec.com
Message-ID: <331e1c22.73187782@news2.ibm.net>
Source record: 205019

Hello all,

Last week I purchased a DTMF butt set from Dave Schertzer. Saw his ad on these newsgroups.

The unit he sent was in better condition than he had described, arrived in three days, and he was kind enough to include an instruction manual not mentioned in his post.

I know Dave has other equipment for sale. You are safe in dealing with him. He delivers more than he promises. Dave's email: subbustr@whidbey.net

Good to see warning messages about guys who do not do honest deals. Better to see messages from people who did get treated well. We should bring schnooks to the group's attention. We also should advise on people who treat others fairly, even though in a perfect world that should be the norm.

Steve

****
Steve Uhrig, SWS Security, Maryland USA
Manufacturers of electronic surveillance and commo gear
tel +1+410-879-4035 fax +1+410-836-1190
mailto:Steve@swssec.com
Celebrating our 25th anniversary in 1997!
"In God We Trust, All Others We Monitor"
****

4379. Re: speech inverter homebuilt w/problems

Newsgroup: rec.radio.scanner
Date: 1997-03-06 00:00:00 UTC
From: Matclark <josephm@ebtech.net>
Message-ID: <01bc29ae$74f20e40$LocalHost@josephm.ebtech.net>
Source record: 205020

Popular electronics Sept 1993 issue has a similar circuit . For the oscillator they use 2 gates of a 4069 (hex
inverter) and a 3.58 MHz TV color burst crystal. The output is divided by 1000 by a 4040 (twelve stage counter). This
gives a 3.58 kHz output.

4380. WTD: ST. Louis, MO frequencies

Newsgroup: rec.radio.scanner
Date: 1997-03-06 00:00:00 UTC
From: tropico97@aol.com
Message-ID: <19970306030301.WAA24360@ladder01.news.aol.com>
Source record: 205021

for police, fire, etc.
thanx in advance

4381. Re: Scanner Modification FAQ

Newsgroup: rec.radio.scanner
Date: 1997-03-06 00:00:00 UTC
From: cgran29736@aol.com
Message-ID: <19970306035000.WAA26545@ladder01.news.aol.com>
Source record: 205022

In article <331338c4.9469884@news-server>, bcheek@san.rr.com (Bill Cheek) writes:

>==
>024: Where can I find mods for my scanner ?
>
> You can't. There are only a handful of scanners ever
> made that were worth solitary, focused research and
> development, specifically for that scanner. Those
> scanners include the following:
>
> PRO-2004 PRO-2005 PRO-2006 PRO-2035 PRO-2042
> PRO-2022 PRO-43 PRO-34 PRO-37 BC-200XLT
> PRO-26 PRO-39 BC-3000
>
> You may find occasional articles, files, and "mods"
> expressly for other scanners not mentioned above, but
> they are the exception to the rule. Start by looking
> through the file section on my BBS (619) 578-9247, and
> peruse quick-links to other sites from my WWW HomePage:
>
> http://ourworld.compuserve.com/homepages/bcheek
>
> My BBS has hundreds of files on a wide array of radios
> and you are welcome to peruse the list. My homepage
> has quicklinks to hundreds of other sites that may contain
> a file or two on a generic "Snakebite" scanner.
>
> Now here is the problem: I am one of the few, (if not
> the ONLY) engineers fully committed to scanner mods.

Thank you for the information.

Let me state that I am probably the oddball here, but I am one
of the few who is NOT interested in listening to cellular. Believe
it or not, if they are anything like the cordless conversations of
past, I found such conversations totally....B*O*R*I*N*G!

I noticed you listed general mods for most scanners. What I
was/am interested in knowing what types of specific mods are
available for obtimum performance of my PRO-2035.

A couple of people have sent me private e-mail. But ALAS, I
accidentally erased one (of two) message from someone con-
cerning mods of my PRO-2035.

Soooo.....IF ANYONE SENT ME E-MAIL RECENTLY, CON-
CERNING THE ABOVE, CAN YOU PLEASE RESEND?!?!

4382. For Sale: AIE TCF-4 Tone/Code Find & Use

Newsgroup: rec.radio.scanner
Date: 1997-03-06 00:00:00 UTC
From: fbals@aol.com
Message-ID: <19970306035700.WAA26863@ladder01.news.aol.com>
Source record: 205023

I have an excellent condition tone/code finder for sale with the interface cable to use on scanners. Very useful when 2 agencies are transmitting on same frequency. With comprehensive instruction manual. Asking $175.00

E-mail to Fbals@aol.com

4383. Above 1300 Mhz

Newsgroup: rec.radio.scanner
Date: 1997-03-06 00:00:00 UTC
From: w <ufs00776@email.sjsu.edu>
Message-ID: <01bc29e9$cdc52760$71194182@default>
Source record: 205024

Many scanners are capable of receiving above 1300 Mhz.
But what is there to listen to above 1300 1300 Mhz?

4384. Re: Huge List of Scanning-Related URL's - March (Part 1/3)

Newsgroup: rec.radio.scanner
Date: 1997-03-06 00:00:00 UTC
From: s-evans@dircon.co.uk
Message-ID: <5flj3bodo2@newsserver.dircon.co.uk>
Source record: 205025
Cross-posted to: rec.radio.scanner,alt.radio.scanner,alt.radio.scanner.uk

j4dice@li.net (Jim Fordyce) wrote:

>--
>Jim's Huge list of Scanning-Related WWW Sites & Pages
>--
>Part 1/3
>March, 1997

>A WWW Page containing all of these links can be found at
>http://www.li.net/~j4dice/links.html

>This list compiled by Jim Fordyce (j4dice@li.net). Copyright, 1997
>Feel free to send me any scanning-related URLs not found here.

>---------------

>General/Miscellaneous:

>http://www.li.net/~j4dice/scanli.html
>Long Island Area Scanning Resources (Loads of Northeastern U.S. freqs. and
>info.)

Long Island?, a bit too long range for a UK newsgroup I think.

---
s-evans@dircon.co.uk
www.users.dircon.co.uk/~s-evans

4385. Re: Wake Co. NC FREQ's

Newsgroup: rec.radio.scanner
Date: 1997-03-06 00:00:00 UTC
From: Rich Wells <wellsr@ibm.net>
Message-ID: <331E512E.7B62@ibm.net>
Source record: 205026

Teddy Bear wrote:
>
> Does anyone have all of the frequencies for the wake co. area?
> Including all PD's, EMS, FIRE, and sherriff's dept.
> Cities:
> Apex
> Cary
> Durham
> Morresiville
> Raleigh
> ETC...

Jeff,
I have a new web site that has some of radio stuff on it.
I have a page dedicated to frequencies in and around the
RTP area. Start at http://www.qsl.net/n2mca/ and go to the
Radio Monitoring page. Toward the bottom is a link is a link
for RTP frequencies.
As I get more time to work on this web "stuff", I'll add
more information and frequencies.

--
Strong signals,
Rich N2MCA
Owner : AR8000 ATS-909 BC80/100/220/230/3000/9000XLT
FT-470 HS200 IC-A22/R1/R10 MVT-7100 SC150B
Pro-26/34/43/51/60/2004/2006/2037/2042/2045
Formerly owned : BCT-7 BC8500XLT
North Carolina editor for The Scanner Club
http://www.qsl.net/n2mca/

4386. IC-R10 Impressions

Newsgroup: rec.radio.scanner
Date: 1997-03-06 00:00:00 UTC
From: Rich Wells <wellsr@ibm.net>
Message-ID: <331E53E3.45C@ibm.net>
Source record: 205027

Well I finally finished my evaluation of the new Icom IC-R10.
Man does that radio have a lot of stuff to cover!

Anyways, I have a new web page that I'm just starting to play
with. I've posted the R10 review there along with my Scanner
Model FAQ, Scanner Dealer FAQ, and a few other tidbits.

From my home page(see bottom of this posting), go to the
Radio Monitoring page, find the IC-R10, and then click on
review.

I'll be adding more stuff as time goes on and I learn more
about this HTML stuff. Any constructive feedback would be
appreciated...please be gentle ;-)

Strong signals,
Rich N2MCA
Owner : AR8000 ATS-909 BC80/100/220/230/3000/9000XLT
FT-470 HS200 IC-A22/R1/R10 MVT-7100 SC150B
Pro-26/34/43/51/60/2004/2006/2037/2042/2045
Formerly owned : BCT-7 BC8500XLT
North Carolina editor for The Scanner Club
http://www.qsl.net/n2mca/

4387. Re: LAPD Frequencies (Basic List) and ADD these . . .

Newsgroup: rec.radio.scanner
Date: 1997-03-06 00:00:00 UTC
From: eagle28@ix.netcom.com
Message-ID: <331e4b5d.12707118@nntp.ix.netcom.com>
Source record: 205028

On Thu, 06 Mar 97 01:03:12 GMT, JEFFL@dynasty.net (Jeff) did speak of:
>is the LAPD HOT SHOT TAC 1 a repeater or is it simplex?
>I tried to get the audio net people to add it to the scanner,and
they said
>they once did but heard NO traffic.
>I assume if a scanner is located within LA it COULD hear TAC 1?
>
>Jeff

I show no listings of repeaters related to this frequency. Some
temporary bases, pagers, and simplex. That does not mean they do not
use repeaters though. Sorry, I am no longer within range to monitor
this as I have moved to Oxnard from San Pedro (June 93) and will soon
move to Twentnine Palms. I will continue to share what info I have
and post as needed.

Best Reguards,
Jerry

Lineage = 18Q9116 / KAVN9927 / KBMD9044

That which I post is intended to be freely shared by all.
I know their may be errors, please correct them as found.

4388. Re: Radio Shack PRO60 Scanner

Newsgroup: rec.radio.scanner
Date: 1997-03-06 00:00:00 UTC
From: duper241@aol.com
Message-ID: <19970306054600.AAA01869@ladder01.news.aol.com>
Source record: 205029

Does the Pro60 pick up cell phones without any modifications??? Not that
I would EVER listen to them. :-O

4389. Re: LAPD Frequencies (Basic List) and ADD these . . .

Newsgroup: rec.radio.scanner
Date: 1997-03-06 00:00:00 UTC
From: michaeled@earthlink.net
Message-ID: <331e4419.5425326@news.earthlink.net>
Source record: 205030

On Thu, 06 Mar 97 01:03:12 GMT, JEFFL@dynasty.net (Jeff) wrote:

>is the LAPD HOT SHOT TAC 1 a repeater or is it simplex?
>I tried to get the audio net people to add it to the scanner,and they said
>they once did but heard NO traffic.
>I assume if a scanner is located within LA it COULD hear TAC 1?
>
>Jeff

Hi again Jeff,

Tac 1 Hot Shot LAPD is a simplex channel but is heard from anywhere in the greater LA City area. It is the only frequency that covers all the other Tacital Frequencies especially if they would involve the other high profile units like swat or helicopters. This is the frequency that the news crews listen to the most in get the "inside info"!!

Good scanning to you,

Mike

4390. Re: LAPD Frequencies (Basic List) and ADD these . . .

Newsgroup: rec.radio.scanner
Date: 1997-03-06 00:00:00 UTC
From: michaeled@earthlink.net
Message-ID: <331e45db.5875162@news.earthlink.net>
Source record: 205031

On Thu, 06 Mar 97 01:03:12 GMT, JEFFL@dynasty.net (Jeff) wrote:

>is the LAPD HOT SHOT TAC 1 a repeater or is it simplex?
>I tried to get the audio net people to add it to the scanner,and they said
>they once did but heard NO traffic.
>I assume if a scanner is located within LA it COULD hear TAC 1?
>
>Jeff

Hi again Jeff,

Tac 1 Hot Shot LAPD is a simplex channel but is heard from anywhere in
the greater LA City area. It is the only frequency that covers all the
other Tacital Frequencies especially if they would involve the other
high profile units like swat or helicopters. This is the frequency
that the news crews listen to the most in get the "inside info"!!

Good scanning to you,

Mike

4391. Re: LAPD Frequencies (Basic List) and ADD these . . .

Newsgroup: rec.radio.scanner
Date: 1997-03-06 00:00:00 UTC
From: michaeled@earthlink.net
Message-ID: <331e4075.4493029@news.earthlink.net>
Source record: 205032

On Thu, 06 Mar 97 01:03:12 GMT, JEFFL@dynasty.net (Jeff) wrote:

>is the LAPD HOT SHOT TAC 1 a repeater or is it simplex?
>I tried to get the audio net people to add it to the scanner,and they said
>they once did but heard NO traffic.
>I assume if a scanner is located within LA it COULD hear TAC 1?
>
>Jeff

Hi again Jeff,

Tac 1 Hot Shot LAPD is a simplex channel but is heard from anywhere in the greater LA City area. It is the only frequency that covers all the other Tacital Frequencies especially if they would involve the other high profile units like swat or helicopters. This is the frequency that the news crews listen to the most in get the "inside info"!!

Good scanning to you,

Mike

4392. Questions about the Pro25

Newsgroup: rec.radio.scanner
Date: 1997-03-06 00:00:00 UTC
From: duper241@aol.com
Message-ID: <19970306055900.AAA02422@ladder01.news.aol.com>
Source record: 205033

I recently borrowed my parents Pro25 and am new to scanning. I really enjoy it and want to buy my own handheld. I was wondering if the other scanners (pro29,60 etc) also pic up the cell phones without modifications. Thanks

4393. Re: Welz 1000?

Newsgroup: rec.radio.scanner
Date: 1997-03-06 00:00:00 UTC
From: edgo@nor.com.au
Message-ID: <331f66a3.15785414@nntp.nor.com.au>
Source record: 205034

On Tue, 04 Mar 1997 02:40:24 GMT, barryo*@*fastlink.com.au (Barry
O'Grady) wrote:
(snip)
I have used rechargeables in mine with no apparent problems.
As to the recessed metal tabs at the base, I suspect the 1000 shares
it's case with a transceiver which has a charger device.
I have HTs of other brands and if I put the probes of a tester on
charger tabs I get a reading.....the WS1000 does not give one so I
assume they are superfluous...like a man's nipples, sort of.
Brian

:

>
>I have a Welz WS-1000 and the instruction manual states that it requires
>from 2.2 to 3.5 volts. That would seem to suggest that AA size nicads would
>work fine except that the manual says to use only alkaline or manganise.
>What are your thoughts on using nicads with the WS-1000?
>
>Also, although not mentioned in the manual there are two metal pads on the
>bottom of the case marked + and -. Could they be for a charger that the
>unit can be sat in?

4394. BC 100 XLT 4 SALE $100

Newsgroup: rec.radio.scanner
Date: 1997-03-06 00:00:00 UTC
From: mitsu1@gte.net
Message-ID: <331e7db5.34204081@news.gte.net>
Source record: 205035

I have a Bearcat 100 XLT for sale. I recently bought it used, but
got no manual, and simply don't know what to do with it. I was told
it picks up Cell phones, but I simply don't know how. Would rather
sell out and forget. Includes leather carrying case and
charger/adapter. $100 COD shipped
Daryl

4395. Re: Airforce one and Bill Clinton

Newsgroup: rec.radio.scanner
Date: 1997-03-06 00:00:00 UTC
From: Tim Tyler <ttyler@mich.com>
Message-ID: <331E8428.2523@mich.com>
Source record: 205036

Jeff Stillinger wrote:
>
>
> In article <3319F1CB.1B38@prodigy.net>, HOUNDDOG (HOUNDDOG@prodigy.net) writes:
> >Bob Weinheimer wrote:
> >>
> >> In article <01bc25cc$c3fe24a0$1c93099a@w.h.duiven>, "Willy"
> >> <willy123@worldonline.nl> wrote:
> >>
> >> > Does anybody now frequenties of Bills plane (Airforce one)
> >> > I'm also interested in the frequenties used by Bills securety.
> >> >
> >> >
> >> > --
> >> > mailto:willy123@worldonline.nl
> >>
> >> When he flew into Huntington, WV to get on his campaign train last fall,
> >> Air Force One communicated with the local air traffic controllers on the
> >> usual civilian frequencies, I listened in the last 10 minutes or so of the
> >> flight.
> >>
> >> --
> >> Bob Weinheimer
> >> Charleston, WV
> >> rmw@citynet.net
>
> I have seen a lot of postings on wanting to monitor military aircraft and
> AF-1. The answer to everyones question is so simple that it hides it's
> self. Monitor average everyday aircraft band. There is nothing special
> about military aircraft. They have one band in the 250 - 350 MHz range.
> That is the only special thing about them. Because they are aircraft,
> they must ID and fly standard patterns for the areas they are in.
>
> Military aircraft fly very little compared to say United or American
> airlines. So, you will not hear much traffic from them. When they do fly,
> once they are over the area that the mission is to take place, no one talks.
> They have too much to do. You already know that the driver and navigator
> are hardwired to each other. So no RF is involved.
>
> The whole point to military communications is not to be intercepted. To
> that end, operating freqencies are assigned prior to each mission. So
> you really can't sit there and say you will always here test missle
> launches on 255.something. You have to do a lot of hunting and a lot of
> detailed monitoring to find them. Once you do find them, you will find

> communications to be sometimes nothing more than digital data bursts.
> Welcome to the Air Force F-22!
>
> js
>
>

Jeff,

I really don't mean to be rude, and wish I had more time right now to write a nicer-sounding response.

The bottom line is that (in terms of US military aviation comms) you're mistaken in just about everything that you wrote! Some parts of what you wrote might sound sensible, but are not accurate representations of general US military aviation communications at all.

Tim
--
Tim Tyler
ttyler@mich.com
http://www.mich.com/~ttyler/

4396. Re: Who can help me to scan GSM celiural phones - gsm.wav (0/2)

Newsgroup: rec.radio.scanner
Date: 1997-03-06 00:00:00 UTC
From: mws@intergate.com
Message-ID: <331eabf0.32052936@news.intergate.com>
Source record: 205037

On Tue, 04 Mar 1997 11:00:17 GMT, bgranger@ozemail.com.au (Brad
Granger) wrote:

>On Sun, 02 Mar 1997 13:31:52 +0200, Tomas Norbutas
><t.norbutas@mari.omnitel.net> wrote:
>
>> Who can help me to scan GSM celiural phones?
>>
>>please e-mail me t.norbutas@mari.omnitel.net
>>
>
>Complete waste of time, all you will hear is a broadband buzzing
>noise. I have a GSM phone and it intereferes with aircraft audio
>systems nicely. (also the car radio, cassette, tv etc) and all with a
>buzz buzzing noise.
>
>The GSM cells operate with a system of sharing called time-division
>multiplexing. Up to 8 phone calls or 7 calls and a paging service can
>share the same frequency. They are very effectively scrambled. The
>system is secure, no eavesdropping.
>
>Your scanner doesn't have the correct bandwidth to even begin the
>decode process, and even the men in dark glasses cannot intercept the
>calls, they do it at the wire end of the telephone exchange.
>
>You can scan them all you want it won't make any difference.
>
>The attached .wav file is the sound of my phone interogating the
>exchange for the Call Diversion status. It is the handshaking sound
>which occurs just before a call is received, then it goes into a
>continous buzz. It was recorded by placing the antenna near the
>computer microphone, no receiver necessary. While this was happening,
>the computer monitor also sufferred interference.
>
>regards
>Brad VK2QQ
bullshit i have a scanner and i listen to crystal clear, stupid,
nasty, naughty, happy, sad, mad, you name it kinds of cell calls all
of the time. this guy just aint using the right equiptment

4397. Icom IC-R10 vs Alinco DJ-X10

Newsgroup: rec.radio.scanner
Date: 1997-03-06 00:00:00 UTC
From: aohanian@wr.com.au
Message-ID: <857643475.23582@nachos.wr.com.au>
Source record: 205038

To all who have been defending (and bagging) the IC-R10...

First things first, throw the ruddy antenna and get a good one! The one that comes with it is quite good compared to the one that came with an R1, but ruddy useless. I use an old rubber ducky from a 220XLT and it boost VHF to no end and makes UHF slightly more useable.

OK, well for around a month now I have been eagerly reading the newsgroups to see what people think of the IC-R10. I traded my AR8000 in for one about 3 months ago and must say that I have only been muffled by 2 things....

1) The dreaded slow scan speed (though I am hounding ICOM regularly for a mod. I am sure I am on their black list by now... Still, when I want something!!!!!!!! :-O)

2) The wide NFM B/W (15kHz really is too big for me in Australia, cause there are alot of strong data channels beside weak voice on the standard 12.5kHz and the voice gets blasted by the data. Interestingly, the FM filter is quite non-linear with a bias to the lower side. Also, the WFM filter is outta whack with weak broadcast band sigs being 50kHz off).

Apart from this, the only other thing that does frustrate, but not muffle me is the lack of selecting scan banks (one or all - all being quite bad with the slow scan speed).

Voice scan is useless as weak modulation of voice gets wiped completely (fair enuff I suppose, the Police really should speak louder...). SIGNAVI is even more useless. Bandscope is OK, but should be better. AFC is OK when cold, but tends to shift the display 1kHz off when the unit is warm.

I find that sensitivity is very close to my old MVT7100, much better on HF (could do with a NAM mode as it is really that good in HF). Maybe the MVT was slightly more sensitive on UHF, but not by much and I live ina hig RF area which gave the Yuppie a hernia on 70Meg, no such prob with the ICOM (and I get far greater distance outta the ICOM on 70Meg than the Yuppie had a hope of doing.... Forget about the AR8000 in this regard!)

Overall it is much much much better than the AR8000 in performance (but not software wise - somebody give me the ROM image and I'll reprogram the bugger for Tim the Toolman Taylor speed in ruddy assembly if need be!). HF was a chore on the 8000 as the stupid LCD refresh controller used to make low band reception buzz everytime the signal meter flickered! No such prob on the ICOM.

Also most impressed by weak signal handling and RF crap rejection. the AR8000 used to massacre weak FM signals. Sure, the squelch opened but all i'd get is a rush of wind. The ICOM will make a dirty weak signal quite

readable indeed. By memory, it's weak signal handling would be ever so slightly better than the MVT7100. As for crap rejection, the ICOM is the only scanner that I have owned which tolerates the 3 huge TV TX towers about 3 kays from me (with pagers galour on them!) Not even the MVT was immune.

So now to reality. Ok, so the scan speed is now irritating me. I was actually quite keen to try an MVT9000, yet with a price of nearly $1300 for-bloody-get it! Which leaves me with the Alinco DJ-X10.

The picture on their current catalogue show the DJ-X10 as a larger unit than the ICOM (it is pretty deceiving as phot's go, but it is in the same case as the Alinco handheld tranceivers). It has a dual VFO (like the AOR) and an electronic SQUELCH and VOLUME control (+/- buttons on the side).

According to the rather small features guide it has...
Same modes as Icom but with freq range increased to around 2gig.
Bandscope (hopefully better than Icom) and some sorta peak search (maybe an optoelectronics style RF finder built in...)
1200 channels with 20 searhc channels.
Full alpha display.
Undoubtedly a faster SCAN/SEARCH speed!!! (ruddy well better be).

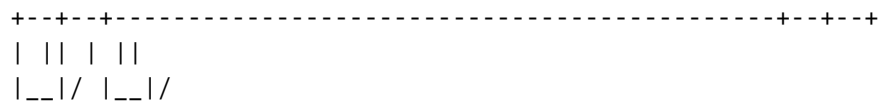
That's about all the info I have. If I had a scanner (haha) I would have put a piccy of it in the group...

So I am now awaiting the DJ-X10 to test out. As to whether I will get rid of the R10 for the X10 (similar or what???) is a good question. With all the bugs in the R10, I am still very happy with it. With the leatherette case it looks just like a mobile phone (a boon for me cause I drive with it and Police are rather arrogant around these parts when it comes to proving their superiority..... :-|). So the X10 would have to be pretty bloody good to make me give up the R10.

Final comment is that the R10 reminds me alot of my old ICR7100. Damn good unit that was. Unfortuantely the need for an external antenna and my need to live with the parents reulted ina most upsetting sale of the R7100. DAMN! Wait.... the R7100 used to scan faster than the R10. DOUBLE DAMN! :-)
--

Regards,

/--/
+--+|
Our research has shown that the teardrop shape inhibits	
friction, thus endangering occupants when a sudden stop	
is required. This is why a brick shape is desirable.	
Dr I M Bocksee	
Volvo Research Institute	/
+--+|
Avo Ohanian aohanian@wr.com.au	
BSc (Comp Sci)	
AssocDip (Elec Eng)	/



4398. Trouble with Ace Communications.com

Newsgroup: rec.radio.scanner
Date: 1997-03-06 00:00:00 UTC
From: myway@ix.netcom.com
Message-ID: <5fma1s$ka1@dfw-ixnews6.ix.netcom.com>
Source record: 205039

Ace has a www site which tells about
the TRUNK TRACKER.

Accessing their site: h/p.ace-communications.com

is causing my Pentium to come up with the menu:
Possible Security Fault if you go ahead
You go ahead and the screen locks up for ACE.

They are in the Search Engines and when I access
straight from that source, same thing occurs.

anyone have any idea of what the problem is that
keeps the site unaccessable....

question mark.

bill conduit
etc.

4399. Re: Do cops really use radar?

Newsgroup: rec.radio.scanner
Date: 1997-03-06 00:00:00 UTC
From: mkortlander*nospam*@monmouth.com
Message-ID: <3329d098.1409650@news.monmouth.com>
Source record: 205040

such a clever response, you must be a cop!

barryo*@*fastlink.com.au (Barry O'Grady) wrote:

>Tristtom@loop.com wrote:
>
>:I'm thinking about buying a radar/laser dectector for my car. Will this
>:really help me? Do cops in Los Angeles really use radar/laser? Thanks,
>
>It won't help you at all unless you are a dickhead.
>
>====================================
>Email address is barryo@fastlink.com.au
>Please remove the * from the return adddress when replying.
>Unsolicited commercial emails are not wanted.
>Responses to my article are welcome.

4400. Re: Pro-60 / Battery Life

Newsgroup: rec.radio.scanner
Date: 1997-03-06 00:00:00 UTC
From: Rich Wells <rjwells@vnet.ibm.com>
Message-ID: <331EB0C4.446B@vnet.ibm.com>
Source record: 205041

Doug,
Sorry but I can't recommend any since I typically do not use them.
I use either the ni-cads that come with the radio(typical 700mAh) or
Panasonic alkalines.
I buy my batteies in bulk from DigiKey. They carry a few different
lines and have good prices if you buy in bulk. I know Panasonic makes
some hi-capacity ones...will look them up when I get home and let you
know.

Perhaps someone with hi-capacity ni-cad knowledge would care to
inject relevant input that would prove helpful to Doug?

Strong signals,
Rich Wells N2MCA http://www.qsl.net/n2mca/
North Carolina editor for The Scanner Club
Owner : AR8000 ATS-909 BC80/100/220/230/3000/9000
HS200 FT-470 IC-A22/R1/R10 MVT-7100 SC150B
Pro-26/34/43/51/60/2004/2006/2042/2045
Formerly Owned : BCT-7 BC-8500

Douglas Peck wrote:
> Rich Wells <rjwells@vnet.ibm.com>
> >Doug,
[snip]
> > Have you thought of buying hi-capacity cells? For some added cost,
> >you can buy upwards of 1100mAh cells. It obviously will take longer
> >to charge them but they'll last longer if that's what you want.
> >
> Sounds like I should go for the "Hi-capacity Ni-Cads". What type
> would you recommend and what would be a good source.

4401. Z1A forsale $250

Newsgroup: rec.radio.scanner
Date: 1997-03-06 00:00:00 UTC
From: sreider@csc.umd.edu
Message-ID: <5fmejp$thl@holmes.umd.edu>
Source record: 205042

Well,
Here I go again......
eenos@mbl.edu never replied after stating they wanted the radio,
so its back up forsale.

ICOM Z1A w/UT93 installed
w/ BP-180 7.2v battery pack
remote keypad/cord
antenna, box, manual, wall charger
2m/440 dual band / dual receive
w out of band TX/RX
w parts for 800 Mhz RX mod and instructions.

$250 shipped to your door.

Please don't say you WANT the radio,
unless your going to buy it.

I will answer any questions you might have about it..

4402. FS/TRADE: CB Radio Equipment

Newsgroup: rec.radio.scanner
Date: 1997-03-06 00:00:00 UTC
From: tru467 <tru467@freenet.mb.ca>
Message-ID: <Pine.SOL.3.91.970306020113.13404A-100000@winnie.freenet.mb.ca>
Source record: 205043

Hello, I have the following CB radio equipment forsale/trade:

- Realistic TRC-490 Navaho SSB/AM base station /w stock mike
(stock, never opened)
- Eico 700 Frequency Counter
- Para Dynamics PDC67 desk mike /w power supply
(much like the Sadelta Echomaster Classic)
- Para Dynamics PDC5 SWR/power meter & matcher

I would like to sell/trade all of the above as a package. Items I am
looking to trade for are:

- Scanner (radio, not image ;)
- R/C Equipment (cars, planes, etc...)
- Computer Equipment (hard drives, ram, motherboards, etc...)

If you have any questions, or are interested in making a deal feel free to
drop me a line.

Thanks...

Chris

4403. Re: Moron criminal....

Newsgroup: rec.radio.scanner
Date: 1997-03-06 00:00:00 UTC
From: Joe M <*@*.*>
Message-ID: <5fmauq$l9f@emerald.nb.net>
Source record: 205044
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Darrell A. Larose wrote:
>
> This does involve a scanner...
>
> Ottawa, Canada:
>
> Friday February 28, 1997...
>
> It seems that a local loan company was held up in an armed robbery. The
> thieves made off with an undislosed amount of cash, one of the thieves
> left his police scanner behind. Realizing his error, he went back to
> retrieve it a while later. Finding the loan company doors locked, which
> is normal after an armed robbery, the moron smashed his way through the
> two plate glass doors. He then screamed give me back my scanner! At which
> time he got to meet several of Ottawa's finest who were on scene. This
> rocket scientist surrendered without a further incident.
>
> I guess he valued his scanner more than the robbery take.

Hey - do you know how long it takes to program all the frequencies in?
Probably more time than he spent in jail. :)

Joe M.

4404. bill and dan thanks very much , i appreciate it. JG

Newsgroup: rec.radio.scanner
Date: 1997-03-06 00:00:00 UTC
From: JG <why@icnn.net>
Message-ID: <331EDCCA.68D1@icnn.net>
Source record: 205045

THANKS

4405. scanner on airplane

Newsgroup: rec.radio.scanner
Date: 1997-03-06 00:00:00 UTC
From: richard_toplan@ml.com
Message-ID: <857657252.20219@dejanews.com>
Source record: 205046
Cross-posted to: rec.radio.scanner,alt.radio.scanner

I will be traveling by airplane between New York and San Francisco. If I pack my scanner will I be given any trouble since they will see it on the x-ray baggage check?

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

4406. Frequencies-San Francisco

Newsgroup: rec.radio.scanner
Date: 1997-03-06 00:00:00 UTC
From: richard_toplan@ml.com
Message-ID: <857657407.20313@dejanews.com>
Source record: 205047
Cross-posted to: rec.radio.scanner,alt.radio.scanner

I would appreciate some informing me of good frequencies to scan in
San Francisco. I am particularly interested in police and railroads.
Thank you.

----------------==== Posted via Deja News ====----------------------
http://www.dejanews.com/ Search, Read, Post to Usenet

4407. Re: Phantom of the Opera in SF

Newsgroup: rec.radio.scanner
Date: 1997-03-06 00:00:00 UTC
From: Joe M <*@*.*>
Message-ID: <5fmbi9$l9f@emerald.nb.net>
Source record: 205048
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Robert H. Eisner wrote:
>
> If you're in San Francisco during the month on March and
> happen to be near the Curran Theater on Geary between
> Mason and Taylor you may want to check out 457.5375 Mhz.
> It's the frequency for all the Stage hands and behind the
> scenes Director. It's a half-duplex type systems and
> you can hear the Phantom of the Opera in between the radio
> traffic of all the Stage hands and Director. I'm not sure
> what the input frequency is yet, but I have to assume that
> it's in the 467.xxxx range (467.7375 467.7500 467.7625
> 467.7750 467.7875 467.8000 467.8125 467.8250 467.8375
> 467.8500 467.8625 467.8750 467.8875 467.9000 467.9125
> 467.9250).
>
> If someone has the ScanWare or FCC files for CA, can they
> please look up the frequencies for the Curran Theatre in
> San Francisco and post them or e-mail them to me?
>
> Thanks,
> Bob

Why not just look at http://www.perconcorp.com and do the search
yourself?

4408. Re: Moron criminal....

Newsgroup: rec.radio.scanner
Date: 1997-03-06 00:00:00 UTC
From: lmurray323@aol.com
Message-ID: <19970306142400.JAA12189@ladder01.news.aol.com>
Source record: 205049

Thats a good one...

L.Murray and M.Murray
San Antonio, Texas

"Having a good day"

4409. Building Cloning Cable For IC-R10??

Newsgroup: rec.radio.scanner
Date: 1997-03-06 00:00:00 UTC
From: arnold@brunswickmicro.nb.ca
Message-ID: <5fmi3c$m0q@agate.nbnet.nb.ca>
Source record: 205050

Hello. Would anyone have instructions for building the OPC-478
cloning cable to run from the Icom R-10 to your PC??

Thanks for any help.

Scott.

arnold@brunnet.net

4410. pro-39

Newsgroup: rec.radio.scanner
Date: 1997-03-06 00:00:00 UTC
From: David Shores <don151@ix.netcom.com>
Message-ID: <5fllsf$ss3@dfw-ixnews9.ix.netcom.com>
Source record: 205051

How much $$$ could a person get for a pro-39 hyperscan 200 channels????

4411. xplorer wanted

Newsgroup: rec.radio.scanner
Date: 1997-03-06 00:00:00 UTC
From: tab@zip.com.au
Message-ID: <5fmljg$i02$1@the-fly.zip.com.au>
Source record: 205052

Please email me with a price.

4412. S. Wisconsin Frequencies

Newsgroup: rec.radio.scanner
Date: 1997-03-06 00:00:00 UTC
From: paulp@brodnet.com
Message-ID: <857661694.22394@dejanews.com>
Source record: 205053

I have posted frequencies for south central Wisconsin on my web site.

http://www.brodnet.com/users/pate/

if you have any other regional frequencies that I can include in my list
please Email them to me.

paulp@brodnet.com

thanks

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

4413. Re: IC-R10 and other ICOM still available cheap

Newsgroup: rec.radio.scanner
Date: 1997-03-06 00:00:00 UTC
From: Steve@swssec.com
Message-ID: <331eceaf.87562863@news2.ibm.net>
Source record: 205054

Rich Wells <wellsr@ibm.net> wrote:

>Well I finally finished my evaluation of the new Icom IC-R10.
>Man does that radio have a lot of stuff to cover!
>
>Anyways, I have a new web page that I'm just starting to play
>with. I've posted the R10 review there along with my Scanner
>Model FAQ, Scanner Dealer FAQ, and a few other tidbits.
>
>From my home page(see bottom of this posting), go to the
>Radio Monitoring page, find the IC-R10, and then click on
>review.

>Strong signals,
>Rich N2MCA
>http://www.qsl.net/n2mca/

Wow! Somebody burns the midnight oil (Rich posted at 1:19 AM).

Rich's R10 review is thorough and comprehensive. Excellent piece of work. Deserves to be published. Should be read by anyone with an interest in the R10.

We still have a few R10's and R8500's blocked and unblocked for sale. Unblocked to companies who provide us with an appropriate piece of paper. Same price for either blocked or unblocked.

R10's are $489 + UPS from Maryland. R8500's are $1899 + UPS. Yeah, Grove throws in a converter for cellular if you understand the ramifications of that. However, we offer a 2 year warranty on receivers. ICOM's warranty is one year, and that's all most dealers offer. We extend it another year for free. Service available only through us after 1st year.

We can take your check over the phone and ship immediately.

Any commercial ICOM (receivers and two way, NO AMATEUR) available from us, as well as service, tech support or accessories. 25 years in business, twelve years with ICOM. ICOM is our only comm line, and we know it inside and out. "Friendly, competent service".

Approx 120 ICOM pieces sold in last few weeks as a result of orders starting from this newsgroup.

Call if we can help.

Regards ..... Steve

****
Steve Uhrig, SWS Security, Maryland USA
Manufacturers of electronic surveillance and commo gear
tel +1+410-879-4035 fax +1+410-836-1190
mailto:Steve@swssec.com
Celebrating our 25th anniversary in 1997!
"In God We Trust, All Others We Monitor"
****

4414. Re: ALBERTA, ,CANADA

Newsgroup: rec.radio.scanner
Date: 1997-03-06 00:00:00 UTC
From: jafo@freenet.edmonton.ab.ca
Message-ID: <5fmmrdheg1@news.sas.ab.ca>
Source record: 205055

gold (gadavies@tst-medhat.com) wrote:

: Does anyone know if there is a web page or list of frequncies for
: Alberta

I second the request. I know you can pick up delivery trucks
from 850 to about 880.

4415. Re: Huge List of Scanning-Related URL's - March (Part 2/3)

Newsgroup: rec.radio.scanner
Date: 1997-03-06 00:00:00 UTC
From: paulp@brodnet.com
Message-ID: <857662589.22980@dejanews.com>
Source record: 205056

In article <5fd1bv$bti@linet06.li.net>,
j4dice@li.net (Jim Fordyce) wrote:
> http://www2.ari.net/kjfrazi/scanner.html
> Scanner/Receiver Related Information - Mid-Atlantic Frequencies
>
> http://members.aol.com/j4dice/frequencies/DC/dcfreqs.html
> Washington D.C. Area Frequencies
>
> ---------------
>
> Wisconsin:
>
> http://pages.prodigy.com/cseco/scanfreq.htm
> Minnesota-Wisconsin Scanner Frequencies
>
> http://www.execpc.com/~ghahn/
> Southeastern Wisconsin Monitoring Page
>
> http://www.sparknet.net/~jtenor/list1.html
> Green Bay Area Scanner Frequencies
>
> http://www.execpc.com/~svoros/milw.htm
> Milkwaukee Area Skywarn Frequencies & Information
>
> http://www.acs.oakland.edu/~ncschult/boatfreq.htm
> Great Lakes Vessel Passage Frequency Page (Maritime Frequencies)
>
> Wyoming:
>
> http://www2.vcn.com/netizens/bingham/default.html
> Lightning Leo's Wyoming Frequency Guide
>
> http://www.america.net/~randolph/wyofreqs.html
> Teton County Frequencies
> ---------------
>
> This list compiled by Jim Fordyce (j4dice@li.net)
> Comments, corrections and additions are welcomed.
> Copyright, 1997, J. Fordyce
>
> Part 2/3

I have Frequencies for south central Wisconsin

http://www.brodnet.com/users/pate

thanks

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

4416. Re: ?: WinRadio vs. RS232 or CE232 Controlled

Newsgroup: rec.radio.scanner
Date: 1997-03-06 00:00:00 UTC
From: Joe M <*@*.*>
Message-ID: <5fmdj4$l9f@emerald.nb.net>
Source record: 205057
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Carl Hodder wrote:
>
> I think that WinRadio will be around for a long, long time. At this time
> there is no other wideband radio that is 100% PC controlled and at it's
> price, it's hard to beat. The possibilities are endless. You can also
> write your own software for it if you like it to do something the original
> software don't. Other software companies are starting development on
> something for this radio.
>
> Now people like Bill Cheek (Hacker of the PRO-2004/5/6 series scanners)
> will be doing detailed reviews, updates, modifications and hacks for
> this radio in his World Scanner Report. Also a company called The Imitsu
> Emporium will be selling accessories for the WinRadio like auto switching
> antenna control, filters, etc.
> The only thing to watch out for is antenna placement (this radio is more
> sensitive to antenna placement then most others).
>
> This is a real hackers radio, especial for software programmers.

Looks like uniden was a little ahead of the game, huh? Remember
CompuScan???

When you say that the antenna placement is critical, are you talking
about an external antenna? I don't see how an internal one would work
too well. In either case, can you be more specific? How far away from
the computer, Etc.

Also, anyone know who is giving the best price on the WinRadio?

I know it is cell-blocked in the U.S. Is this a hardware or software
block? (The next question I'll let you guess at) :)

Joe M.

Please respond on the newsgroup.

4417. Re: EXPLORER

Newsgroup: rec.radio.scanner
Date: 1997-03-06 00:00:00 UTC
From: Paul <kelleypf@tiac.net>
Message-ID: <331F12F8.2F8D@tiac.net>
Source record: 205058
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Joe M wrote:
>
> Paul wrote:
> >
> > I'm thinking of getting one anyone have any experience with it?
>
> If you are talking about the Xplorer from Optoelectronics, they are
> having a severe problem with them. If you are sitting next to someone
> within about 20 feet when they key up on a 100W radio, POP goes your
> front end amplifier. Opto says they will usually replace it once, but
> after that it's about $60.00 per 'pop.' So, if you get one, don't use it
> anywhere in traffic. The van behind you may just key up on his radio and
> reduce your Xplorer to a $900.00 paperweight!
>
> Best part is: they won;t fix the problem. My scanner has been within a
> few feet of a UHF antenna and not suffered any ill effects, but Opto
> says it is too expensive to incorporate that kind of front end into the
> Xplorer. How this can se so inexpensive on a $89.00 scanner that has 0.2
> microvolts of sensitivity and so expensive on the Xplorer that costs
> $900.00 and has a copule HUNDRED microvolt sensitivity?
>
> I would suggest NOT getting one until they fix this built-in flaw.
>
> Anyone else see this problem? If not, be careful! It only takes a
> fraction of a second - literally!
>
> Joe M

If that's the only problem put a couple of pin diodes across the input
and they crush any signal larger than about .6 volts or so.

4418. scanner diags.

Newsgroup: rec.radio.scanner
Date: 1997-03-06 00:00:00 UTC
From: Paul <kelleypf@tiac.net>
Message-ID: <331F13F9.4093@tiac.net>
Source record: 205059

Anyone know were to get scanner diagrams and parts lists (like photofact)

4419. Re: Help -- Looking for Railroad Frequencies in Virginia

Newsgroup: rec.radio.scanner
Date: 1997-03-06 00:00:00 UTC
From: mobrandt@gamera.syr.edu
Message-ID: <5fmphl$50t@newstand.syr.edu>
Source record: 205060

CBombino <cbombino@aol.com> wrote:
>
>Does anyone know what the Road/Dispatcher frequencies are
>on the old RF&P railroad (Richmond, Fredericksburg, and
>Potomac) now that the CSX railroad has taken it over?

If you don't get a response here, try asking this in
misc.transport.rail.americas. There are a lot of
knowledgeable railfans there, and most use scanners.

-- Mike Brandt

4420. Re: Nuts & Volts

Newsgroup: rec.radio.scanner
Date: 1997-03-06 00:00:00 UTC
From: Paul <kelleypf@tiac.net>
Message-ID: <331F1378.11FD@tiac.net>
Source record: 205061
Cross-posted to: rec.radio.scanner,rec.radio.swap,rec.radio.commercial-lmr,rec.radio.amateur.equipment

Robert E. Garland wrote:
>
> Andy Moss <andmoss@ibm.net> writes:
>
> >Does anyone know if Nuts & Volts is still around?
>
> >I had heard that they were no longer.
>
> >Has anyone received an issue in 1997?
>
> >Just thought I would try and find out.
>
> >Cheers!
> >--
> >Andy Moss
> >"I often fantasize about my inability to daydream....."
>
> I bought the latest issue at a bookstore / magazine / newspaper emporium
> last week. I think it was dated March 1997.
>
> --
> Robert Garland NX3S @ N3ACL.PA.USA.NOAM
> Hilltown Township Bucks County robert@kd3bj.ampr.org
> Pennsylvania USA Grid FN20ii
> "Ham Radio is a calling"

They still have a 1-800 number out of CA

4421. Re: Do cops really use radar?

Newsgroup: rec.radio.scanner
Date: 1997-03-06 00:00:00 UTC
From: Zenith <bmoceri@flash.net>
Message-ID: <331EECEC.7968@flash.net>
Source record: 205062

```
Barry O'Grady wrote:
>
> Tristtom@loop.com wrote:
>
> :I'm thinking about buying a radar/laser dectector for my car. Will this
> :really help me? Do cops in Los Angeles really use radar/laser? Thanks,
>
> It won't help you at all unless you are a dickhead.
>
> ====================================
> Email address is barryo@fastlink.com.au
> Please remove the * from the return adddress when replying.
> Unsolicited commercial emails are not wanted.
> Responses to my article are welcome.

WOW!!!!!!!!!!What an intelligent response!!That took alot of time to
think up I bet..
Brian
```

4422. Re: Trouble with Ace Communications.com

Newsgroup: rec.radio.scanner
Date: 1997-03-06 00:00:00 UTC
From: Robert Dale <rdale@norden1.com>
Message-ID: <01bc2a49$5518d040$2a2399c0@rdale>
Source record: 205063

BAYCITVIDGRP <myway@ix.netcom.com> wrote in article
<5fma1s$ka1@dfw-ixnews6.ix.netcom.com>...
>
> Ace has a www site which tells about
> the TRUNK TRACKER.
>
> Accessing their site: h/p.ace-communications.com

Try http://www.ace-communications.com instead... Works for me!

Rob

4423. Re: Huge shootout in Los Angeles

Newsgroup: rec.radio.scanner
Date: 1997-03-06 00:00:00 UTC
From: Coca Cola <bmoceri@flash.net>
Message-ID: <331EF065.3DB@flash.net>
Source record: 205064

Dr Pepper wrote:
>
> unclebob@ripco.com (Uncle Bob) wrote:
>
> >hh357@aol.com wrote:
> >: Two of the four suspects were killed by police, one with a bullet
> > through the head on live TV. (that will probably be edited out of the evening news!)
> >
> >The "head shot" appeared on ABC Network News but was edited in the local
> >Chicago edition.
>
> > Uncle Bob.............unclebob@ripco.com
>
> Yeah, , , saw that. The other guy was only wounded when they kicked
> him to the ground, and they let him lay there for eight hours without
> giving him any medical aid, and he subsequently died.
>
> HHhhhhmmmmmmm! good show, LA, , , The cops deal out punitive
> punishment once again, , , , ,
> (not that the guy didn't deserve it, but that's just NOT the cops job)
> Dr. Pepper
> Good ALL the time:]

Damn I wont sleep at night, now that I know that..And he was such a good
son! Would not hurt a fly.....
Brian

4424. Re: Pro-60 / Battery Life

Newsgroup: rec.radio.scanner
Date: 1997-03-06 00:00:00 UTC
From: Joe M <*@*.*>
Message-ID: <5fme6i$l9f@emerald.nb.net>
Source record: 205065
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Bob Parnass, AJ9S wrote:
> The early PRO-60 I tested for my MT review drew 2 mA current from
> the batteries while it was off. That's a defect (and
> publishing this information drew the attention an attorney -- but
> that's a whole 'nother story).
> --

Correct me if I am wrong, but isn't a review simply a report of what you observed? If it was defective, it was defective. You didn't say anything that was not supported in fact, right?

What was the result of the attourney's attention?

Joe M.

4425. Re: Utah Frequencies

Newsgroup: rec.radio.scanner
Date: 1997-03-06 00:00:00 UTC
From: Jon Van Allen <yonnie@worldnet.att.net>
Message-ID: <5flqdf$obm@mtinsc03.worldnet.att.net>
Source record: 205066

Frontier Help Desk <help1@frontiernet.net> wrote:
>Hi all....How about a list of Frequencies for the state of Utah !!!
>Thanks :)

Email me, I have a list.

Jon

4426. DIFFERENT Atlanta Frequs

Newsgroup: rec.radio.scanner
Date: 1997-03-06 00:00:00 UTC
From: Chuck Sitkoff <cjs@netime.com>
Message-ID: <01bc29dc$c6b313e0$977080d0@cjs>
Source record: 205067

Does anyone out there know of any really interesting stuff to listen to in the Atlanta Metro area. Not just police, air traffic, ambulance, etc. If you could, please respond my e-mail cjs@netime.com THANKS

4427. Re: Cell phones illegal?

Newsgroup: rec.radio.scanner
Date: 1997-03-06 00:00:00 UTC
From: Me@Burger.King
Message-ID: <331e8905.4529497@snews.zippo.com>
Source record: 205068
Cross-posted to: rec.radio.scanner,alt.radio.scanner

On Tue, 25 Feb 1997 04:24:16 GMT, barryo*@*fastlink.com.au (Barry
O'Grady) wrote:

>The FCC says "4. Scanning receivers, or "scanners," are radio receivers that can
automatically
>switch among four or more frequencies anywhere within the 30-960 MHz band."

Yeap

>Does that mean a receiver is not a "scanner" unless it covers all those frequencies, or
does
>it only need to cover some to qualify?

Nope

>Also, wouldn't that mean that a cellphone qualifies as a scanner, since it can
automatically
>switch among four or more frequencies within the 30-960 MHz band? If that is the case then
>cellphones must have the cellphone frequencies cut out as well or they are illegal. What a
>concept!

Sounds right to me. if a cell phone switches channels/freqs. then it
is a scanner.

>====================================
>Email address is barryo@fastlink.com.au
>Please remove the * from the return adddress when replying.
>Unsolicited commercial emails are not wanted.
>Responses to my article are welcome.

Lets do it like this. Why doesn't someonee purpose to the FCC that all
unencoded signals are legal ro recieve and listen to on read via
packet. But on the other hand any encoded/encrypted transmissions will
be illegal to decode/unencrypt and whereas unlawful to listen to/read.
Problem solved for the time being.

Peace & Be Wild,
Lord Bane

4428. Re: scanner on airplane

Newsgroup: rec.radio.scanner
Date: 1997-03-06 00:00:00 UTC
From: Rich Wells <rjwells@vnet.ibm.com>
Message-ID: <331F02E7.1CFB@vnet.ibm.com>
Source record: 205069
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Richard,
When I travel, it is not uncommon for me to bring along anywhere
from 4 to 8 radios plus a slew of ni-cads, alkalines and antennas
all packed into a single camera gear backpack. It goes right through
the X-ray machine and I have NEVER been asked to see what is inside!
Makes you feel warm and fuzzy doesn't it? ;-)
Of course your mileage will more than likely vary. Just be sure
to have a good set of batteries in the radio(s). If they do want to
take a look at it/them, they will ask you to power them on. If you can't
show they can be powered-up you might not be going very far with them.
Sometimes they just give them to the flight crew who give them back
to you after you land at your destination.
And they shouldn't care that you have your radio(s) as carry-on.

Strong signals,
Rich Wells N2MCA http://www.qsl.net/n2mca/
North Carolina editor for The Scanner Club
Owner : AR8000 ATS-909 BC80/100/220/230/3000/9000
HS200 FT-470 IC-A22/R1/R10 MVT-7100 SC150B
Pro-26/34/43/51/60/2004/2006/2042/2045
Formerly Owned : BCT-7 BC-8500

richard_toplan@ml.com wrote:
> I will be traveling by airplane between New York and San Francisco. If I
> pack my scanner will I be given any trouble since they will see it on the
> x-ray baggage check?

4429. Re: Anyone Purchased AR8000 From Posting?

Newsgroup: rec.radio.scanner
Date: 1997-03-06 00:00:00 UTC
From: Rich Wells <rjwells@vnet.ibm.com>
Message-ID: <331F0417.3F54@vnet.ibm.com>
Source record: 205070

Interesting. I usually only buy items from those individuals I know and trust. I have purchased from them COD and for the heck of it, asked the UPS driver(at least 2 or 3 times) if I could examine the contents of the package to ensure proper handling and verify contents before paying him/her. The driver flat-out refused to let me do this....all times.

Guess I'll have to call the UPS office to see what their official policy is for COD w.r.t package openings before payment is made.

Strong signals,
Rich Wells N2MCA http://www.qsl.net/n2mca/
North Carolina editor for The Scanner Club
Owner : AR8000 ATS-909 BC80/100/220/230/3000/9000
HS200 FT-470 IC-A22/R1/R10 MVT-7100 SC150B
Pro-26/34/43/51/60/2004/2006/2042/2045
Formerly Owned : BCT-7 BC-8500

Edward Cox wrote:
> I have nogt purchased an AR8000 from these people, so I can't tell you
> if it is safe or not. But it does sound a little to good to be true.
>
> Just make sure if you do order from them to:
>
> 1. Order COD
> 2. Open box when UPS arrives and verify contents BEFORE YOU PAY.
> (UPS does not mind if you do this)

4430. Re: Pro-60 / Battery Life

Newsgroup: rec.radio.scanner
Date: 1997-03-06 00:00:00 UTC
From: parnass@marconi.ih.lucent.com
Message-ID: <5fmvhs$t0s@ssbunews.ih.lucent.com>
Source record: 205071
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Hi Joe,

Some topics are best discussed via email.
You didn't include your email address and full name
so I could not mail you the answers to your questions.

In article <5fme6i$l9f@emerald.nb.net>, Joe M <*@*.*> wrote:
>Bob Parnass, AJ9S wrote:

>> The early PRO-60 I tested for my MT review drew 2 mA current from
>> the batteries while it was off. That's a defect (and
>> publishing this information drew the attention an attorney -- but
>> that's a whole 'nother story).
>> --

>Correct me if I am wrong, but isn't a review simply a report of what you
>observed? If it was defective, it was defective. You didn't say anything
>that was not supported in fact, right?
>
>What was the result of the attourney's attention?
>
>Joe M.
--
==========
Copyright 1997, Bob Parnass, AJ9S parnass@bell-labs.com

Locate & identify transmitters in your area with a color RadioMap(tm)

4431. i need info for decoder for alphanumeric pagers

Newsgroup: rec.radio.scanner
Date: 1997-03-06 00:00:00 UTC
From: katezu@megsinet.com
Message-ID: <331F1332.35D0@megsinet.com>
Source record: 205072

I just got back into scanning again and want to use my pc with it.Is there a way to decode 931mhz Alphanumeric paging signals? what protocals (TAP?)do they use? is it possible? where might i find info? let me know if you can help......post and/or e-mail reply. P.S. i have an older bearcat that recieves all the 800-900 band with no lockouts.

4432. Re: Icom IC-R10 vs Alinco DJ-X10

Newsgroup: rec.radio.scanner
Date: 1997-03-06 00:00:00 UTC
From: Rich Wells <rjwells@vnet.ibm.com>
Message-ID: <331F0893.FF6@vnet.ibm.com>
Source record: 205073

Avo Ohanian wrote:
> To all who have been defending (and bagging) the IC-R10...
>
> First things first, throw the ruddy antenna and get a good one! The one
> that comes with it is quite good compared to the one that came with an R1,
> but ruddy useless. I use an old rubber ducky from a 220XLT and it boost
> VHF to no end and makes UHF slightly more useable.

I did not find the stock antenna that offensible. It outperformed the BC3000 on VHF lo-band and 800MHz. Granted, it did suck the life out of signals on VHF hi-band. 450/460s was acceptable but definite room for improvement.

[snip]
> I find that sensitivity is very close to my old MVT7100, much better on HF
> (could do with a NAM mode as it is really that good in HF). [snip]

Wow...our results couldn't be much more different! I used the whip from my MVT-7100 to compare the MVT-7100, AR8000, R10 and R1. The R10 was a tough call between a tie with 3rd place R1 or plain old 4th place. Was definitely not anywhere near the 7100 in overall HF performance. It was closer to the AR8000 but still lost overall.

Icom must be shipping radically different units to US and Australia. Guess you got the one with good HF and stinky antenna. I got the good antenna and stinky HF! ;-)

[snip]
> So now to reality. Ok, so the scan speed is now irritating me. I was actually
> quite keen to try an MVT9000, yet with a price of nearly $1300 for-bloody-get
> it! Which leaves me with the Alinco DJ-X10.

I hope to have an MVT-9000 to play with in the next 2 weeks and look forward to hearing more about the new DJ-X10.

[snip]
> Final comment is that the R10 reminds me alot of my old ICR7100. Damn good
> unit that was. Unfortuantely the need for an external antenna and my need

> to live with the parents reulted ina most upsetting sale of the R7100.
> DAMN! Wait.... the R7100 used to scan faster than the R10. DOUBLE DAMN! :-)

I agree...damn good unit! ;-) Can't wait for the R10A with turbo-charged
speed and a real set of firmware...just kidding y'all!

Strong signals,
Rich Wells N2MCA http://www.qsl.net/n2mca/
North Carolina editor for The Scanner Club
Owner : AR8000 ATS-909 BC80/100/220/230/3000/9000
HS200 FT-470 IC-A22/R1/R10 MVT-7100 SC150B
Pro-26/34/43/51/60/2004/2006/2042/2045
Formerly Owned : BCT-7 BC-8500

4433. 12v in on a 9v Pro-37/62

Newsgroup: rec.radio.scanner
Date: 1997-03-06 00:00:00 UTC
From: Kevin Kilkenny <kilkeke@state.mail.us>
Message-ID: <331F27E2.71E5@state.mail.us>
Source record: 205074

On the Pr0-37 and 62 the power adapter recommended is 9v. Is there a safty factor to allow using 12v from other adapters or auto battery. I would guess that ones cigarette lighter might be 13.5V+ to keep your car battery charged. With car not running would the 12v from the car battery melt anything.

4434. Bearcat BCT-7 mods wanted.

Newsgroup: rec.radio.scanner
Date: 1997-03-07 00:00:00 UTC
From: sba3020@InfoNET.st-johns.nf.ca
Message-ID: <5fq60h$fgs@coranto.ucs.mun.ca>
Source record: 204825

Can someone tell me how to do the 800MHz mod for the BCT-7
scanner?

Also, this is a preprogrammed scanner so how do it work after the mod?

What frequency range, steps, etc?

4435. I found a PRO-60 trick!

Newsgroup: rec.radio.scanner
Date: 1997-03-07 00:00:00 UTC
From: Paul Racine <racine@ibm.net>
Message-ID: <01bc2b4c$6f7e7a80$c8ca2581@willy>
Source record: 204826

All PRO-60 owners:

I just bought a PRO-60 this past week and I am not convinced that a mod
does not exist. With your help, we may be able to find one.

I was trying out different keystrokes and discovered the following combo.
I don't remember seeing this one in the owner manual. Please help me
figure this one out:

Hold the "1-ENTER" keys during power up:

1. short delay with a blank screen.
2. then, the display goes into test mode and illuminates all characters.
3. when you then push a number or manual, the radio resumes scan with the
following test freqs:
1. 30.000 fm 41. 30.000 am 81. 30.000 wfm
2. 512.000 fm 42. 54.000 am 82. 54.000 wfm
3. 760.000 fm 43. 87.495 am 83. 87.500 wfm
4. 999.9875 fm 44. 98.000 am 84. 98.000 wfm
5. 30.000 fm 45. 87.500 am 85. 107.950 wfm
6. 54.000 fm 46. 107.950 am 86. 108.000 wfm
7. 87.495 fm 47. 108.000 am 87. 126.000 wfm
8. 98.000 fm 48. 126.000 am 88. 137.000 wfm
9. 87.500 fm 49. 136.975 am 89. 155.000 wfm
10. 107.950 fm 50. 137.000 am 90. 174.000 wfm
11. 108.000 fm 51. 155.000 am 91. 225.000 wfm
12. 126.000 fm 52. 174.000 am 92. 350.000 wfm
13. 136.975 fm 53. 224.995 am 93. 400.000 wfm
14. 137.000 fm 54. 174.005 am 94. 450.000 wfm
15. 155.000 fm 55. 225.000 am 95. 512.000 wfm
16. 174.000 fm 56. 350.000 am 96. 760.000 wfm
17. 224.995 fm 57. 399.9875 am 97. 894.000 wfm
18. 174.005 fm 58. 350.0125 am 98. 999.950 wfm
19. 225.000 fm 59. 400.000 am
20. 350.000 fm 60. 450.000 am
21. 399.0125 fm 61. 512.000 am
22. 350.0125 fm 62. 760.000 am
23. 400.000 fm 63. 894.000 am
24. 450.000 fm 64. 999.9875 am
25. 512.000 fm
26. 760.000 fm
27. 894.000 fm
28. 999.9875 fm

Do you see any patterns here? Look at channels 1,2,3,4 and how they don't
repeat themselves after that, but the others do. Also, the channels

represent the band limits (channels 1,2 and 3,4 is what we want). I don't know, just an idea I have. Also, maybe the delay during power-up is a time to enter another sequence to open up the band, or maybe it's checking to see if a certain diode or resistor has been removed?

Let's work together with this and keep each other posted on the newsgroup. Email me directly if you find anything else or have addition info. Thanks.

Paul,
racine@ibm.net

4436. Re: Icom IC-R10 vs Alinco DJ-X10

Newsgroup: rec.radio.scanner
Date: 1997-03-07 00:00:00 UTC
From: edgo@nor.com.au
Message-ID: <3322980b.2110569@nntp.nor.com.au>
Source record: 204827

I bought my 10 here in Australia. Have not tried HF on an outside
antenna yet but I am using a telescopic (from my Opto R 10).
HF works much better than with the ducky and vhf is greatly improved(
local police operate their repeater links in the 78-79 mhz range)
If I ever find the sod who stole my R 10.......
My only complaint with the Icom is the scan speed but have no regrets.
Brian

4437. FS: Bearcat Scanner

Newsgroup: rec.radio.scanner
Date: 1997-03-07 00:00:00 UTC
From: slogan@northlink.com
Message-ID: <slogan-0703972039580001@pm1-19.northlink.com>
Source record: 204828

For Sale:

Bearcat 300 scanner in excellent condition.

Scans 10cps
50 channel memory in 5 banks
Service search
Hit Counter
Tape Recorder Relay
The usual bands (no Mil Air or 800MHz)
Blue Fluorescent display

A good scanner. As a matter of fact, this was Uniden's top of the line scanner.

$75 includes shipping.

--
Stuart Logan
slogan@northlink.com

4438. Re: Does the Ramsey SCN-1 converter work???

Newsgroup: rec.radio.scanner
Date: 1997-03-07 00:00:00 UTC
From: techno@actcom.co.il.NOSPAM
Message-ID: <E6p028.2Bw@nonexistent.com>
Source record: 204829

"Gary Herbst" <ggherb@ccmail.monsanto.com> wrote:

>> > RAMSEY SCN-1 OWNERS:
>> >
>> > I am looking at maybe buying the RAMSEY SCN-1 scanner converter, which
>> > converts 800-900 Mc to 400-500 Mc. Does anyone out there actually own
>one?
>> > I want to know how it performs and whether or not it is really worth
>> > spending $50 on.
>>
>Save your money. This is bacially a piece of crap. Even though the price
>may be
>right, the performace suffers. I built my unit, performed a few mods
>mention by Paul
>to clean things up, but still the performance suffered.

>Save your money and locate a GRE Superconverter for $30 - $40 more

Hi,

Is the GRE radically different than the RAMSEY unit (in terms of
sensitivity and LO leakage to output port)? I have one but think it's
not sensitive enough (maybe I expect too much?). I do agree with Gary
that a ready built AND ALIGNED/TESTED unit (along with a metal case)
is a much better deal. I made my decision that way. One thing I don't
like about the GRE unit is it's right-angle output connector: I'ts
good if you have the unit on the table and connect a rubber ducky/whip
antenna directly to it, but a pain to connect a coax from external
antenna (the coax has to come from above(!)...:-).
Good luck and happy scanning!

regards,
techno

(P.S: please email directly in addition to posting here, since our news
server isn't very up to date, causing lost responses. Please note that
you MUST edit the reply email address (remove the .NOSPAM postfix).
This has been done in an attempt to reduce the amount of junk mail
received here from automatic/junk/spam mailers. The correct address is
techno@actcom.co.il. Thank you.)

4439. Re: *Listening to cell and cordless calls*

Newsgroup: rec.radio.scanner
Date: 1997-03-07 00:00:00 UTC
From: Jim <jvpoll@dallas.net>
Message-ID: <3320B301.3E8C@dallas.net>
Source record: 204830
Cross-posted to: rec.radio.scanner,alt.radio.scanner

```
Barry Burke Jr. wrote:
>
> Dan wrote:
> >
> > x-no-archive: yes
> >
> > Cellular FAQ's
> > http://www.geocities.com/Heartland/6095/CELLFAQS.HTM
>
> Dan,
>
> Your FAQ contains two "old wives tales."
>
> #1.) Whether you hear one side or both sides of a conversation has
> nothing to do with a call being long distance. It really depends on if
> the phone itself requests sidetone from the cell site.
^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^

I wasn't sleeping in the Ericsson base station class nor is this ever
mentioned in the documentation as a 'cell site' function. RS-553
(analog AMPS) doesn't even have a command for 'give me sidetone
cellsite'
either.

Can you site a reference for the above info ('phone itself requests
it'). (I think what we're gonna find here if we 'study' the subject
is that sidetone is created in the phone.)

Thanks.

Jim

>
> #2.) One phone does not have preference over another. Channels are
> first-come, first-served. Handoffs can occur as signals change, or for
> load-balancing between capable sites.
```

4440. India

Newsgroup: rec.radio.scanner
Date: 1997-03-07 00:00:00 UTC
From: Jim Finney <jpf@southeast.net>
Message-ID: <3320E028.29F0@southeast.net>
Source record: 204831

I will be traveling to India in the next couple of months and am looking for advice on taking my AR-8000. Does anybody take their scanners to foreign countries? Any trouble customs? Is it worth taking it?

Thanks,

Jim...

-

Jim Finney
jpf@southeast.net
http://users.southeast.net/~jpf

4441. FS:AR-2700

Newsgroup: rec.radio.scanner
Date: 1997-03-07 00:00:00 UTC
From: GJUDD <GJUDD@Prodigy.Net>
Message-ID: <3320F6A1.1317@Prodigy.Net>
Source record: 204832

```
!0 hours of use. Like new, with box and accessories. $195, shipped in
continental 48. Call Gary @602-242-3515 days.
```

4442. Re: Central PA -HOT!

Newsgroup: rec.radio.scanner
Date: 1997-03-07 00:00:00 UTC
From: Bill C <spammer@safe.sex>
Message-ID: <3320B490.144C@safe.sex>
Source record: 204833

Andy Domonkos wrote:
>
> How about staking out the known streets where prostitutes hang out and
> setup a camera and see which congress rat shows up? I hear the news rags
> pay big bucks for those type of photos. There isn't a law (yet)
> prohibiting capturing a congress critter on film with his pants down ;-)
>
> Andy
>
> Dave Strasz (wt3h@ptdprolog.net) wrote:
> : More than 200 members of the U.S. House of Representatives will spend a
> : weekend in the Hershey Pennsylvania (10 m e of Harrisburg). Their purpose
> : is to "foster the spirit of bipartisanship"! What a fantasy!
> :
Actually, the reason for the bipartisan get together is so they don't
need to go outside for the "fantasy" stuff like prostitutes, they have
each other ;-)

I just hope the practice safe sex and normal sex at that, Republicans
and Democrats and not weird sex like Republicans and Republicans and
Democrats and Democrats ;-0

Mr. Bill

4443. Re: Sportcat gets Cellular ?

Newsgroup: rec.radio.scanner
Date: 1997-03-07 00:00:00 UTC
From: rsa@cybercomm.net
Message-ID: <5fotvh$s9d@crow.cybercomm.net>
Source record: 204834

Just want to say thank you to all who took the time to respond to my post.
Thanks!

4444. R8500 mod corrections

Newsgroup: rec.radio.scanner
Date: 1997-03-07 00:00:00 UTC
From: jwa@tellabs.com
Message-ID: <5fpq79$gor@tellnews.tellabs.com>
Source record: 204835

I hate the vi editor! Every time I try to post something, there's
errors!

Hopefully this repost is correct.

Operating the Icom R8500 in other contries.

If your traveling abroad and you want to re-program your R8500 to match the
version in that country. Use the table below.

Version #03 #05 #02
Programming
Resistor AUS DEN EUR FRA USA
R516 X X
R517 X X X
R518 X X X
R455 Z Z Z

X = populate the position with a 3.3k ohm 603 size surface mounted resistor
Z= populate the position with a 1k ohm 603 size surface mounted resistor

Remove the top cover and locate the Main board. It's towards the back of the
radio where the speech option is installed (see the owners manual). R516,
R517 and R518 is located in the right hand corner inside the small metal
can (there will be 4 resistor positions with 2 positions populated the top
position is unknown). The small metal can is located on the right hand
side of the main board. R455 is located between the optional speech module
and the larger metal can (R455 is also unpopulated and it's to the left of
R140) . The larger metal can is located towards the middle and off to the
left of the main PCB.

If you can't find a 603 size surface mounted resistor, carefully unsolder an
exsisting resistor and re-populate it to the other position. R455 can be
replaced with a zero Ohm resistor by shorting the position with a fine
stran of wire taken from a ribbon cable.

After the modification, the R8500 will lose it's memories and the radio
will require re-programming.

Jack Albert WA9FVP (Fellow Radio Hacker)
Tellabs Operations Inc.
1000 Remington Blvd Voice (630) 378-6201
Bolingbrook, IL 60440 FAX (630) 378-6721

4445. Cellular scanners in USA

Newsgroup: rec.radio.scanner
Date: 1997-03-07 00:00:00 UTC
From: Eric Gillett <erg@kotr.com>
Message-ID: <33211B8D.37E3@kotr.com>
Source record: 204836

I have been an active scanner listener for many years and am going to be purchasing a new scanner soon (my current scanner is almost 15 years old). I can purchase "out of the box" scanners from Canada that have continuous coverage including cellular bands.

QUESTION: Can I legally own one of these in the US, and have it shipped from Canada with no customs problems, since all scanners I've seen listed here are cell-blocked?

Any info would be greatly appreciated.

Thanks.

erg@kotr.com

4446. Re: EXPLORER ???

Newsgroup: rec.radio.scanner
Date: 1997-03-07 00:00:00 UTC
From: a5011.0633@trader.com
Message-ID: <377cd$10d30.297@TCNNTP.trader.com>
Source record: 204837
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Paul <kelleypf@tiac.net> wrote:

>aNYONE HAVE INFO ON THE EXPLORER FROM OPTO ELEC.

Check out their web page at
http://www.optoelectronics.com/3/catalog/toc_fd.htm

As of March 7, their page on the Xplorer is off-line, but check back every now and then. Basically, it incorporates the features of a bunch of their products. Freq counter, freq recorder, deviation meter, signal strength meter, dtmf decoder, subaudible tone decoder, audio decoder (to monitor audio of the captured signal), and a few other bells and whistles. Check out their web page and request a catalog- it's free and they've got good info and pics of their wares.

Sherrod

Fake e-mail address in from: and reply-to: lines. Strip off
the leading "a" to reply.

Views are my own- not my employer's. Happy to discuss. :)

4447. FS: HP 5328A Freq. Counter

Newsgroup: rec.radio.scanner
Date: 1997-03-07 00:00:00 UTC
From: a5011.0633@trader.com
Message-ID: <377cd$11241.16e@TCNNTP.trader.com>
Source record: 204838
Cross-posted to: rec.radio.scanner,rec.radio.swap.,alt.radio.scanner

I have a HP 5328A 500 MHz counter for sale. A friend that used it a a radio station he used to own gave it to me, and I want to get a smaller portable unit. This works just fine- friend told me it was tuned shortly before he gave it to me, and I've had no problems using it now for ~1 year. Has 3 input channels- the third goes to 500 MHz. Has freq., period, ratio A/B channel, etc. It also has an HPIB interface on the back for if you've got an interface to that.

Asking price: $450 - I'll pay shipping to continental USA.

Email for more info.
****NOTE****:
Strip out the first "a" in the e-mail address above. Sorry for the inconvenience, but I've been the victim of Spamming and too much UCE to put the actual address in the header. With freedom comes responsibility...

Sherrod

Fake e-mail address in from: and reply-to: lines. Strip off the leading "a" to reply.

Views are my own- not my employer's. Happy to discuss. :)

4448. Re: 890 XLT Manual??

Newsgroup: rec.radio.scanner
Date: 1997-03-07 00:00:00 UTC
From: Charles Simmont <simmont@doitnow.com>
Message-ID: <3320BE75.49CA@doitnow.com>
Source record: 204839

Dennis F. Terribile wrote:
>
> Hi,
> Just picked up a 890xlt that was missing the manual. Can someone help
> with programming this thing? Or at the least explain how to program
> upper/lower
>
> What SRC does & how to use it
>
> The Auto feature
>
> Thanks!
> Dennis/WR4i

http://uniden.com or call 1-800-297-1023.
--
CHARLES SIMMONT - ICP509 / DISPATCHER
INCIDENT COMMAND PAGE OF ARIZONA
ARIZONA'S PUBLIC SAFTEY INCIDENT NOTIFICATION SYSTEM
http://www.getnet.com/~n7qyk/icp.html

OTHER NOTIFICATION SYSTEMS
http://www.getnet.com/~n7qyk/icp/other.html

4449. Re: 890 XLT Manual??

Newsgroup: rec.radio.scanner
Date: 1997-03-07 00:00:00 UTC
From: Charles Simmont <simmont@doitnow.com>
Message-ID: <3320C252.63C@doitnow.com>
Source record: 204840

Charles Simmont wrote:
>
> Dennis F. Terribile wrote:
> >
> > Hi,
> > Just picked up a 890xlt that was missing the manual. Can someone help
> > with programming this thing? Or at the least explain how to program
> > upper/lower
> >
> > What SRC does & how to use it
> >
> > The Auto feature
> >
> > Thanks!
> > Dennis/WR4i
>
> http://uniden.com or call 1-800-297-1023.

Whoops..... that was supposed to be http://www.uniden.com
--
CHARLES SIMMONT - ICP509 / DISPATCHER
INCIDENT COMMAND PAGE OF ARIZONA
ARIZONA'S PUBLIC SAFTEY INCIDENT NOTIFICATION SYSTEM
http://www.getnet.com/~n7qyk/icp.html

OTHER NOTIFICATION SYSTEMS
http://www.getnet.com/~n7qyk/icp/other.html

4450. RS Pro 34

Newsgroup: rec.radio.scanner
Date: 1997-03-07 00:00:00 UTC
From: gwinters@ridgecrest.ca.us
Message-ID: <3320582d.415983@news.ridgecrest.ca.us>
Source record: 204841

Any opinions on the RS Pro 34 200 chanel? I can purchace one like new
for $100. Will recieve cell phone.

4451. Aircraft HF freqs/map?

Newsgroup: rec.radio.scanner
Date: 1997-03-07 00:00:00 UTC
From: Steve <slassen@metro.net>
Message-ID: <33210A97.3C2B@metro.net>
Source record: 204842

Does anyone know where I can get a fairly detailed list of HF
frequencies used in the enroute/overseas aircraft band?

Some frequencies I have been listening to are:

All USB:

5.574 MHz (San Francisco)
13.354 MHz (Honolulu)
5.696 MHz (?)

Also, if there are any maps indicating the waypoints that are mentioned
by the pilots, etc..., that would also be greatly appreciated!

Thanks in advance,

Steve L.
Santa Rosa, CA
slassen@metro.net
web site: http://www.metro.net/slassen/

4452. Re: Cell phones illegal?

Newsgroup: rec.radio.scanner
Date: 1997-03-07 00:00:00 UTC
From: Arthur Garabedian <westernmobiletel@worldnet.att.net>
Message-ID: <3320CA77.7529@worldnet.att.net>
Source record: 204843
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Loni wrote:
>
> On Thu, 06 Mar 1997 23:12:14 -0800, Curtis Wheeler
> <cwheeler@ricochet.net> wrote:
>
> >> Sounds right to me. if a cell phone switches channels/freqs. then it
> >> is a scanner.
> > >
> > >Dumb logic.
> > >
> > >Cellular phones are not scanners. They operate in a licensed radio
> > >service under the effective control of the licensee.
> > >
>
> Dumb comment.
>
> My Mororola flip phone IS a scanner. I have the ability to punch in
> codes that will literally allow it to SCAN all its channels until it
> finds an active conversation.
>
> Get your facts straight next time.
>
> There is a viable argument here that cell phones can indeed be viewed
> as scanning devices as defined by the FCC.

Dear R.R. Scanner, How can I make a Motorola Filp phone scan by keying in numbers? Is it secret stuff? (MORE)

I have a new in the box a Motorola UHF progammable JT-1000 handheld 5 watt 450 MHz. to 520 MHz. I want to trade for a wide range receiver like ICOM 7000. Regards, ARTHUR Anaheim, CA. . . .

4453. Honolulu frequencies?

Newsgroup: rec.radio.scanner
Date: 1997-03-07 00:00:00 UTC
From: Paul Littleton <paull@maui.net>
Message-ID: <332131A9.CD0@maui.net>
Source record: 204844

I'm looking for the common used frequencies use in Honolulu for the
police, fire, ambulance, vice, and anything else exciting.
Thanks,
Paul Littleton

4454. Uniden's BC235XLT link on Scantrix Page

Newsgroup: rec.radio.scanner
Date: 1997-03-07 00:00:00 UTC
From: dkwood@idirect.com
Message-ID: <331F5D0B.45D1@idirect.com>
Source record: 204880

Check out link to info on UNIDENS BC235XLTat
http://web.idirect.com/~dkwood/

4455. Re: ## Search for handheld radio or scanner with external frequency control and optional dual UHF receive

Newsgroup: rec.radio.scanner
Date: 1997-03-07 00:00:00 UTC
From: techno@actcom.co.il.NOSPAM
Message-ID: <E6nHtr.41H@nonexistent.com>
Source record: 204881
Cross-posted to: rec.radio.amateur.equipment,alt.radio.scanner,alt.radio.scanner.uk,rec.radio.scanner

Darkezza & ZygomaD <borealis@ptialaska.net> wrote:

>If all the activity you want to check is between 400-500 MHz, and if all
>you want to find is repeater inputs, is there a problem with just using
>the standard offset formulas? 406-470, input is 5 MHz higher than
>output, except for some regional differences, like Southern California
>ham repeaters, which are low in/high out. Above 470, the input offset
>is +3 MHz. Of course, 470-512 is only used in, I think, the 25 largest
>metropolitan areas, elsewhere it's for UHF TV. Or am I missing
>something more here? Oops, I'm assuming you're in the US here, too...

Yep, you're missing something here...:-)
I'm looking for a system that I can program to various frequency
shifts, and monitor two frequencies at the same time.
Best option would probably be a dual receive handheld with computer
interface. Any ideas?

regards,
techno

(P.S: please email directly in addition to posting here, since our news
server isn't very up to date, causing lost responses. Please note that
you MUST edit the reply email address (remove the .NOSPAM postfix).
This has been done in an attempt to reduce the amount of junk mail
received here from automatic/junk/spam mailers. The correct address is
techno@actcom.co.il. Thank you.)

4456. Re: Radio Shack scanners: CENSORED?!

Newsgroup: rec.radio.scanner
Date: 1997-03-07 00:00:00 UTC
From: myway@ix.netcom.com
Message-ID: <5fnuft$ieu@dfw-ixnews3.ix.netcom.com>
Source record: 204882

In <01bc2a50$8a195ec0$23022389@GGHERBST.MONSANTO.COM> "Gary Herbst"
<ggherb@ccmail.monsanto.com> writes:
>
>
>

>> even responding to your plaintive outcries, and frankly, the bulk of
this
>> newsgroup bores the crap out of me, so I'm out of here anyway. Go
ahead
>> and trash RadioShack and eavesdrop on cellular telephone calls.

the group will miss your elucidating commentary
for precisely "twenty seconds" of "gee, he's gone"

and then "let the fun continue"

bill

4457. RHODE ISLAND SCANNER FREQUENCIES

Newsgroup: rec.radio.scanner
Date: 1997-03-07 00:00:00 UTC
From: slaro38865@aol.com
Message-ID: <19970307053201.AAA27224@ladder01.news.aol.com>
Source record: 204883

Have been collecting scanner frequencies for some 30 years. Is their anyone in the Rhode Island, S. E. Mass. area that would like to swap scanner frequencies. Kind of sick of the Police Call frequencies. Traveling to Cape Cod this Weekend,and wil have a portable scanner with me to keep tabs of the Cape and Island area,frequencies.

http://members.aol.com/SLaro38865/index.html

e-mail SLaro38865

4458. Re: Do cops really use radar?

Newsgroup: rec.radio.scanner
Date: 1997-03-07 00:00:00 UTC
From: autonthusd@aol.com
Message-ID: <19970307035000.WAA21063@ladder01.news.aol.com>
Source record: 204884

Yes, cops do use radar. I've been using radar detectors for the last ten years and haven't received a ticket in this time. You must also use common sense however as a detector alone is not enough to save your ass from all tickets.

I love hearing cops defend the absurdly low speed limits which they never seem to follow. Without fail, whenever I see a cop he or she is travelling 15-20mph over the limit. Don't give me the typical bullshit answer that cops "are trained" to drive well above the speed limit. I don't know of too many agencies that send their officers to high performance driving schools such as Bondurant, Skip Barber, etc.

Remember 25 years ago when states had speed limits of 75mph and above. This at a time when cars had skinny bias ply tires, drum brakes, and suspensions that couldn't handle for shit. Now that cars have high performance tires, excellent brakes and suspension systems, there is absolutely no reason why speed limits shouldn't be 75MPH or higher. Any cop that tells you speed enforcement isn't for revenue enhancement, is lying his ass off. If departments are that hard up for cash, why not ask the legislature for more funds. This way cops could get back to dealing with real crime, not wasting their time on people driving 11MPH over what is an artificially low limit in the first place. So yes, I would highly recommend getting a detector or whatever else evens out the playing field. Also make it a point to fight every ticket in court. Make the cop work for your money!

Just my $.03

EJD

4459. **** COMPLETE LIST OF CORDLESS FREQS. *****

Newsgroup: rec.radio.scanner
Date: 1997-03-07 00:00:00 UTC
From: rbscan@aol.com
Message-ID: <19970307061401.BAA29261@ladder01.news.aol.com>
Source record: 204885

For a complete list of Cordless Telephone freqs., send e-mail message to RBscan@aol.com

** Remember, it is illegal to monitor cordless and cellular phone calls! ***

4460. Re: CELL PHONE/CORDLESS MONITORING

Newsgroup: rec.radio.scanner
Date: 1997-03-07 00:00:00 UTC
From: rbscan@aol.com
Message-ID: <19970307062401.BAA29659@ladder01.news.aol.com>
Source record: 204886

The last statement is wrong! Only illegal to monitor cordless and cellular phone conversations... there's approximately 20 other type of telephone transmissions over the airwaves that you can monitor, and it's legal, so far, until those clowns on the hill change that!

Commercial Airlines
GTE Airphones
Railroad Phones
Ship to Shore Calls
And Many more!

Check out Tom Knietle's 'Tune In On Telephone Calls' publication and you'll see the facts!

But, once again, cellular and cordless ARE the only illegal telephone calls you are not suppose to monitor... that's what the eggheads on the hill say, anyway.

Like the one e-mailer said, keep the darn signals out of my house... the governemt doesn't own the air... GOD does, and he gave it to us to breath and use as a purpose, not for the stink'n govt. to tell us what we can do with it. If ya idiots who own cordless or cellular phones don't want people to hear your conversations, then spend a few more bucks, you cheapos, and buy a scrambled type phone.

RBB

4461. Re: Does the Ramsey SCN-1 converter work???

Newsgroup: rec.radio.scanner
Date: 1997-03-07 00:00:00 UTC
From: grohe@galaxy.nsc.com
Message-ID: <3320b12a.3721201@139.187.128.43>
Source record: 204887

On 6 Mar 1997 20:44:58 GMT,
in the newsgroup rec.radio.scanner,
"Paul Racine" <racine@ibm.net>
from thoughtfully posted:

> RAMSEY SCN-1 OWNERS:
>
> I am looking at maybe buying the RAMSEY SCN-1 scanner converter, which
> converts 800-900 Mc to 400-500 Mc. Does anyone out there actually own one?
> I want to know how it performs and whether or not it is really worth
> spending $50 on.

I posted this a few months ago:

=== A few notes on the Ramsey SCN-1 800MHz converter =====

The circuit is very basic with "okay" sensitivity, but I wouldn't
recommend it for DX'ing the 800MHz band! However, it is fine for
local reception. A cellular phone antenna works great. Be warned:
The output contains a very large (about -3dBm) 400MHz LO signal
that may overload, or cause images in, or de-sens some receivers.
(Note: the input and output are not isolated, so the 40-400MHz LO
RF energy will make it's way out to the receiving antenna)

Some Tips:

1. Buy some "right angle" PCB mount BNC connectors. The kit comes
with RCA phono connectors!

2. The oscillator that comes with it may cause some problems. The
oscillator is a standard 40MHz TTL crystal oscillator module. The
square wave output is multiplied 10 times to obtain the 400MHz
L.O. The module I received was 1KHz off frequency, which shifted
the output signals over 10KHz, enough to cause scanning problems.
I replaced it with a *80MHz* module and some socket pins. Now the
error is less than 2KHz. The 80MHz module seemed to give better
results (a cleaner LO signal) and a more accurate LO signal.

3. The power supply to the multiplier & mixer circuit is not
regulated and perfomance/sensitivity varies with supply voltage.
You will want to trim the supply voltage for best reception. This
will make the biggest difference in performance. Try adjusting
the supply voltage while receiving a signal. Mine seems to work
best on 8.35V.

4. I also placed some 0.1uF ceramic chip bypass caps at some
strategic places. Mostly this cleaned up the LO signal. The

specific spots were:

a. The supply side of L5 to top ground plane (you will have to scratch away the green solder mask).

b. At the +5V supply pin of the oscillator to bottom ground plane.

c. The supply side of R1 to top ground plane (cleaned up LO).

d. Solder all leads that pass through both ground planes on each side.

5. Clean up the multiplier signal. If you have access to a wide bandwidth scope, connect the "antenna" output to the scope input with a 50 ohm terminator. The signal level should be around 200mVp-p. *Gently* spread apart, or squeeze, L6,7,8 & 9 and adjust them for the cleanest looking 400MHz signal. They will interact, but just adjust them for the nicest looking 400MHz signal (there will be "lumps" every 5-10 cycles). The actual signal level is not too critical.

6. The board is rather big for the size of the circuit it contains (10.5cm x 12cm). It definitely should be built in a shielded case (it does generate a lot of RFI). I would recommend one of those cast aluminum cases for good RF shielding.

Wadda' ya expect for $50!

Cheers,
Paul Grohe

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PLEASE! NO Solicitors/Junkmail/Pyramid/Chain/MLM/Headhunters!

4462. THE GOVT. CONTROLLED NEWS MEDIA **********

Newsgroup: rec.radio.scanner
Date: 1997-03-07 00:00:00 UTC
From: rbscan@aol.com
Message-ID: <19970307063701.BAA00231@ladder01.news.aol.com>
Source record: 204888

The laws are so stupid... the ECPA states about the third party issue, when it comes to communications. Why is it the news media (TV, radio, newspapers) are not included in this law, but they want to pick-on poor souls who love the hobby like me and you.

The media listen to their scanners (probably modified for cellular, at that)... they hear a call over the scanner (cops, fire, whatever), they then tell their newscrew to go to the scene and describe what they heard. Listen one time to your local news stations, etc. The police/fire dispatches, that's the first party, the news picks the dispatcher up, they are the second party, the newscrews who receive the message from their news desk are the third party... what the hell is the law then, they've been doing this for years! Why do they, as well as our govt get away with doing this act against the ECPA? Why, because is controlled by BIG BROTHER, you know, those idiots who write stupid laws and try to take away our freedom, and vote each year whether or not they get a raise. As far as I'm concerned, I'd fire everyone of them, including Slick Willy and his sidekick who just broke a law the other day. Are we beginning to see communist takee over.. We The People, bullshit... it's We The Govt. Tell All Ya Nothings Out There What To Do, Who To Do It With, and Where to Pee, but only when we tell-ya!

RBB

4463. Re: You can thank Clinton

Newsgroup: rec.radio.scanner
Date: 1997-03-07 00:00:00 UTC
From: autonthusd@aol.com
Message-ID: <19970307035800.WAA21660@ladder01.news.aol.com>
Source record: 204889

<<Can't blame it all on him. It takes the Pres and both houses to chip away at our rights. Why does everyone insist on re-electing these jackasses or the same parties? How about giving other parties a chance. We're not going to see change unless we support people who are bold enough to stray from the normal partylines.>>

This is true. Adolf Klinton is the most corrupt president in the history of the country. The scary thing is his fascist goons have convinced a good portion of the country that by sacrificing their civil liberties that they will somehow be safer and more secure. I say give the Libertarians a go at it.

EJD

4464. Re: Listen To Cellular P

Newsgroup: rec.radio.scanner
Date: 1997-03-07 00:00:00 UTC
From: justin@softtech.brisnet.org.au
Message-ID: <900_9703071618@softtech.brisnet.org.au>
Source record: 204890
Cross-posted to: alt.radio.pirate,rec.radio.scanner

Quoting SQUEST@CONCENTRIC.NET To: ALL
Subj: Re: Listen To Cellular Phones Conf: (59) Rec.Radio.Scanner
___---

___ SQ>From: "Steve J. Quest" <Squest@concentric.net> SQ>Date: Mon, 24
Feb 1997 11:49:01 -0800 SQ>Organization: AVR Technologies SQ>To:
barry_b@snet.net

SQ>Barry Burke Jr. wrote:
SQ>>
SQ>> Steve J. Quest wrote:
SQ>>
SQ>> > Thank you Brian. However I'm afraid no matter _what_ I say, the
SQ>> > scammers are going to continue on the Usenet. In fact, I'm starting to
SQ>> > see the MAKE.M0NEY.N0W posts, with continually varying texts (to avoid
SQ>> > my killfile) in ever increasing numbers.
SQ>>
SQ>> Keep on forwarding copies to postmasters.
SQ>>
SQ>> It's better than nothing. <G>
SQ>>
SQ>> Barry

SQ> But what about those spammers who are submitting their spams
SQ>from an anonymous access Usenet posting service (zippo.com, dejanews.com,
SQ>and maybe half a dozen others)? What about spammers who submit using
SQ>bogus headers, and get some innocent persons account killed?

SQ> As it stands, anyone can submit a spam under any header, and if
SQ>that header contains a valid Email address, the person who they chose to
SQ>use will undoubtedly get the blame. The only way to prove your innocent
SQ>from such an attack is to examine the bangpath (Path: site!previous!host)
SQ>at the top of the spam. That will show the site of origination, and if
SQ>it doesn't match the Email, you know it's a bogus. I never forward the
SQ>bogus back to the postmaster@hostsite or root@hostsite.............sq

SQ>(always verify the poster to the bangpath and nntp posting host! Never
SQ>become part of the problem by forwarding spams to sysadmins of
SQ>innocents!)

I have also noticed the increase in spamming. I post on several other
newsgroups and the spam messages have increased from 1 now and then to
10. My dad was receiving 5 to 10 junk mail e-mails a week but not
anymore. He got the sysop to filter out the junkmail. My friend was also
getting numerous junk and spam e-mails so he got revenge by writing down

the names and e-mail addresses of the people who sent him the e-mails
and then subscribed each of them to 20 mailing lists.

Justin Alexander

Brisbane Scanner Group
E-mail : justin@softtech.brisnet.org.au

X SLMR 2.1a X NAVY: (N)ever (A)gain (V)olunteer (Y)ourself

4465. Re: DIFFERENT Atlanta Frequs

Newsgroup: rec.radio.scanner
Date: 1997-03-07 00:00:00 UTC
From: mulligan@ACM.ORG
Message-ID: <5foq58$cnk@hopper.acm.ORG>
Source record: 204891

"Chuck Sitkoff" <cjs@netime.com> asked for:
> ... any really interesting stuff to listen to in the Atlanta Metro area.
> Not just police, air traffic, ambulance, etc.

That "etc" kind of eliminates everything on the air .... but you might try:
467.8375 Cheetah Lounge nude dance club
956.3375 Osborn Sound & Commu "Muzak" agent
(different strokes for different folks ...)

For an annotated file of 1100+ Atlanta area frequencies,
download ftp://oak.oakland.edu/pub/hamradio/docs/misc/atlanta.freq
-or- CompuServe Hamnet Lib 2 ATL-AR.ZIP

4466. Re: *Listening to cell and cordless calls*

Newsgroup: rec.radio.scanner
Date: 1997-03-07 00:00:00 UTC
From: "Barry Burke Jr." <barry_b@snet.net>
Message-ID: <332028BA.781F@snet.net>
Source record: 204892
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Dan wrote:
>
> x-no-archive: yes
>
> Cellular FAQ's
> http://www.geocities.com/Heartland/6095/CELLFAQS.HTM

Dan,

Your FAQ contains two "old wives tales."

#1.) Whether you hear one side or both sides of a conversation has nothing to do with a call being long distance. It really depends on if the phone itself requests sidetone from the cell site.

#2.) One phone does not have preference over another. Channels are first-come, first-served. Handoffs can occur as signals change, or for load-balancing between capable sites.

4467. Re: Frequency counter: What is it?

Newsgroup: rec.radio.scanner
Date: 1997-03-07 00:00:00 UTC
From: Jimxyn <jim.N8XYN@worldnet.att.net>
Message-ID: <33200A64.67D6@worldnet.att.net>
Source record: 204893
Cross-posted to: alt.radio.scanner,rec.radio.scanner

davidr@cyberramp.net wrote:
>
> How close does the source have to be? Could I find any frequencies
> coming from inside a house from down the street or across the yard
> etc? Using the $100.00 Rat Shack counter.
>
> On Sun, 19 Jan 1997 22:16:35 GMT, OjaiRoy@pacbell.net wrote:
>
> >A handheld frequency counter displays a frequency of a transmitter
> >close to the counter. Rat Shack has one for about $100 and a scanner
> >freq should have one. It is well worth the money.
> >
> >On Thu, 02 Jan 1997 13:48:43 GMT, frankdrg@cinti.net (Milhouse Van
> >Houten) wrote:
> >
> >>Hey all. I am a new scanner buff, and I'm still not that knowledgable
> >>about this cool hobby.
> >>
> >>My question is, what the heck is a frequency counter? There are always
> >>posts about them, but it's not mentioned in any of the FAQs I can
> >>find.
> >>
> >>Any help?
> >>
> >>Thanks,
> >>
> >>Scott
> >>
> >

a frequency counter responds to the strongest local signal. Put one
next to your cordless phone and youll need to be less than a foot to get
a reading. If you put a broadband preamp and tuned antenna you might be
able to pick out something your looking for. I've had a ratshack
counter since they first came out, had no problems with it. Every radio
hobbiest should have a counter and DMM....73's

4468. Spanking the Spammers (was) Re: Listen To Cellular P

Newsgroup: rec.radio.scanner
Date: 1997-03-07 00:00:00 UTC
From: "Steve J. Quest" <Squest@concentric.net>
Message-ID: <33200F40.7275@concentric.net>
Source record: 204894
Cross-posted to: alt.radio.pirate,rec.radio.scanner

Justin Alexander wrote:
>
> Quoting SQUEST@CONCENTRIC.NET
> SQ>> > Thank you Brian. However I'm afraid no matter _what_ I say, the
> SQ>> > scammers are going to continue on the Usenet. In fact, I'm starting to
> SQ>> > see the MAKE.M0NEY.N0W posts, with continually varying texts (to avoid
> SQ>> > my killfile) in ever increasing numbers.
>
> I have also noticed the increase in spamming. I post on several other
> newsgroups and the spam messages have increased from 1 now and then to
> 10. My dad was receiving 5 to 10 junk mail e-mails a week but not
> anymore. He got the sysop to filter out the junkmail. My friend was also
> getting numerous junk and spam e-mails so he got revenge by writing down
> the names and e-mail addresses of the people who sent him the e-mails
> and then subscribed each of them to 20 mailing lists.

Another "treatment" is to use a Unix account that sports
tin or similar newsreader. Just enter a nice fat newsgroup (like an
alt.binaries.pictures.erotica group, flag all the messages, and then
email forward all the "hot" or flagged messages to the spammer's
Email address.

I might warn you however, this will piss off the sysadmin of the
ISP who receives this "mail bomb", and if many do this, it has been
known to shut down smaller ISP's. YOU SHOULDN'T DO IT! Remember,
your Email address will be attached to the headers, unless you fix your
account records, or use a hacked account. Again, DON'T DO IT!

sq

4469. Re: FCC now saying it will sieze scanners

Newsgroup: rec.radio.scanner
Date: 1997-03-07 00:00:00 UTC
From: jnooney@albany.net
Message-ID: <331FFB6F.5352@albany.net>
Source record: 204895

cgran29736@aol.com wrote:
>
> In article <19970217070500.CAA04060@ladder01.news.aol.com>, jtward11@aol.com (JTWard11)
writes:
>
> >I think it is likely they will target any company that advertises that it
> >will modify scanners to receive cellular frequencies, as well as companies
> >from outside the U.S. that advertise that they will ship cellular-capable
> >scanners to persons inside the United States. I believe, should Congress
> ^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^
> >really turn up the heat, that they MAY investigate individuals who post or
> ^^
> >solicit scanner modification information on this or other internet sites.
> ^^
>
Don't you just love it when the black helicopter crowd gets on here?

4470. Re: Cell phones illegal?

Newsgroup: rec.radio.scanner
Date: 1997-03-07 00:00:00 UTC
From: tyler@cyberia.com
Message-ID: <5fp45hud1@news3.microserve.net>
Source record: 204896
Cross-posted to: rec.radio.scanner,alt.radio.scanner

>
>> Sounds right to me. if a cell phone switches channels/freqs. then it
>> is a scanner.
>
>Dumb logic.
>
>Cellular phones are not scanners. They operate in a licensed radio
>service under the effective control of the licensee.

But they still fit the definition of a scanner. If it can automatically go between at least 4 channels anywhere in the frequency range of 30 to 999 Mhz, it is defined as a scanner. (I forget what the exact frequencies are) Yes, it is a receiver. Yes, it is in that frequency range. yes, it can automatically change channels. Many cell phones can be put into a test mode to listen to the channels manually! If this doesn't fit the definition of a scanner, I don't know what does.

By the way, under this definition, any radio that has a scan or seek button is in trouble too along with ham radios of all sorts and trunked radio systems.
Tyler

4471. Central PA -HOT!

Newsgroup: rec.radio.scanner
Date: 1997-03-07 00:00:00 UTC
From: Dave Strasz <wt3h@ptdprolog.net>
Message-ID: <Pine.GSO.3.95.970307081912.24608A-100000@home.ptd.net>
Source record: 204897

More than 200 members of the U.S. House of Representatives will spend a
weekend in the Hershey Pennsylvania (10 m e of Harrisburg). Their purpose
is to "foster the spirit of bipartisanship"! What a fantasy!

Anyway, no matter for what purpose they congregate....where there are
big feeling congressmen and congresswomen there will be cell phones...
where there are members of congress there will be "moneychangers"...
....
so there may be some interesting things to hear on the band this weekend.

Effective listening radius up to 40-50 miles?

Only wish it was legal to listen in.....

......I'd run out an buy a used R7000 and a microcassette recorder.

Dave Strasz - Myerstown Pennsylvania (just 11 miles East of Hershey)

wt3h@ptd.net

4472. Re: Anne Arundel County, MD FREQS?

Newsgroup: rec.radio.scanner
Date: 1997-03-07 00:00:00 UTC
From: Warren Whitby III <wwhitby@postoffice.worldnet.att.net>
Message-ID: <3320353E.2826@postoffice.worldnet.att.net>
Source record: 204898

Steve Uhrig wrote:
>
> rbscan@aol.com (RBscan) wrote:
>
> >You WON'T be able to monitor Baltimore City's 'new' 800 MHz system... I
> >believe the new Uniden Trunk Tracker will though (??)
>
> Ron, isn't the new Balto City 800 system supposed to be digital?
> Thought they were going with Astro. In which case everyone is out of
> luck, probably for a good while.

There is a chance that the system may not be used in digital mode. Some new systems that are being installed are APCO Project 25 capable, meaning they could be used in digital mode, but are being used in analog mode instead.

I've head that voice quality, and decreasing range are two reasons why many systems operate analog even though they could operate digitally.

Warren Whitby
Trunked Radio Systems User's Page -
http://members.aol.com/wwhitby2/trs.html
wwhitby@worldnet.att.net

4473. Re: Central PA -HOT!

Newsgroup: rec.radio.scanner
Date: 1997-03-07 00:00:00 UTC
From: domonkos@access1.digex.net
Message-ID: <5fp689$4b2@news4.digex.net>
Source record: 204899

How about staking out the known streets where prostitutes hang out and
setup a camera and see which congress rat shows up? I hear the news rags
pay big bucks for those type of photos. There isn't a law (yet)
prohibiting capturing a congress critter on film with his pants down ;-)

Andy

Dave Strasz (wt3h@ptdprolog.net) wrote:
: More than 200 members of the U.S. House of Representatives will spend a
: weekend in the Hershey Pennsylvania (10 m e of Harrisburg). Their purpose
: is to "foster the spirit of bipartisanship"! What a fantasy!
:
: Anyway, no matter for what purpose they congregate....where there are
: big feeling congressmen and congresswomen there will be cell phones...
: where there are members of congress there will be "moneychangers"...
: ....
: so there may be some interesting things to hear on the band this weekend.
:
: Effective listening radius up to 40-50 miles?
:
: Only wish it was legal to listen in.....
:
: ......I'd run out an buy a used R7000 and a microcassette recorder.
:
: Dave Strasz - Myerstown Pennsylvania (just 11 miles East of Hershey)
:
: wt3h@ptd.net
:

4474. Re: Cell phones illegal?

Newsgroup: rec.radio.scanner
Date: 1997-03-07 00:00:00 UTC
From: LoniM@hotmail.com
Message-ID: <33201dc7.6747258@news.server.com>
Source record: 204900
Cross-posted to: rec.radio.scanner,alt.radio.scanner

On Thu, 06 Mar 1997 23:12:14 -0800, Curtis Wheeler
<cwheeler@ricochet.net> wrote:

>> Sounds right to me. if a cell phone switches channels/freqs. then it
>> is a scanner.
>
>Dumb logic.
>
>Cellular phones are not scanners. They operate in a licensed radio
>service under the effective control of the licensee.
>

Dumb comment.

My Mororola flip phone IS a scanner. I have the ability to punch in
codes that will literally allow it to SCAN all its channels until it
finds an active conversation.

Get your facts straight next time.

There is a viable argument here that cell phones can indeed be viewed
as scanning devices as defined by the FCC.

4475. Trunk Tracker firmware updates

Newsgroup: rec.radio.scanner
Date: 1997-03-07 00:00:00 UTC
From: techno@actcom.co.il.NOSPAM
Message-ID: <E6oCvF.Lwz@nonexistent.com>
Source record: 204901
Cross-posted to: alt.radio.scanner,alt.radio.scanner.uk,rec.radio.scanner

Hello All,

I've been following discussions about the UNIDEN Trunk Tracker (BC-235), and have heard that already it had a firmware update, although it hasn't been shipping in volume yet. Is this true? If so, how can it's firmware be updated? Does it have FLASH EPROM or socketed EPROM?
Thank's for any info.

regards,
techno

(P.S: please email directly in addition to posting here, since our news server isn't very up to date, causing lost responses. Please note that you MUST edit the reply email address (remove the .NOSPAM postfix). This has been done in an attempt to reduce the amount of junk mail received here from automatic/junk/spam mailers. The correct address is techno@actcom.co.il. Thank you.)

4476. Ontario WEB Page Updated

Newsgroup: rec.radio.scanner
Date: 1997-03-07 00:00:00 UTC
From: ronkatz@interlog.com
Message-ID: <33202050.1328562@news.interlog.com>
Source record: 204902

http:\\www.interlog.com\~ronkatz

Added some more material and made some corrections.

Because of some peoples ability to track-monitor Trunking systems I have updated many of my pages to show the control channels that you should monitor to track trunked systems. More information such as System IDs Fleet IDs etc. will soon be available also.

Some of the popular posts on Trunking and Scanners that are found in this newsgroup can also be found here.

I would like to remove the Ham Radio Section. I can no longer provide accurate information in this area and feel it would be better to let someone else maintain these records. If your interested please let me know.

Remember to press RELOAD when attempting to view changes if you've visited the page recently. In some cases you will get older cached versions unless you do so.

Ron.

4477. Re: How do I unblock my AR8000?

Newsgroup: rec.radio.scanner
Date: 1997-03-07 00:00:00 UTC
From: efricha@dimensional.com
Message-ID: <5fp8g2fji1@quasar.dimensional.com>
Source record: 204903

Patrick F. MacRoberts (macro@cup.hp.com) wrote:
:
: > Is that why they seem to have become hard to find? HRO doesn't have the
: > 8000 in stock anymore,
:
: Interesting. They had 2 when a friend and I bought ours yesterday...
: They still might have one if you call 'em.
:
: -Patrick

Interestingx2. I've been calling every couple days and they've told me
"none of our stores have them."

4478. Items for sale

Newsgroup: rec.radio.scanner
Date: 1997-03-07 00:00:00 UTC
From: Mike Dockery <mdockery@worldnet.att.net>
Message-ID: <33202CF0.6F57@worldnet.att.net>
Source record: 204904

I have several items for sale: New backlight panels for Pro-2004 scanners $57.95 , Like new Pro-60 and GRE Superconverter $285.00 , Excellent condition Bearcat 855 base unit $150.00 plus shipping.

4479. Re: Cell phones illegal?

Newsgroup: rec.radio.scanner
Date: 1997-03-07 00:00:00 UTC
From: Jimxyn <jim.N8XYN@worldnet.att.net>
Message-ID: <33202C80.DF6@worldnet.att.net>
Source record: 204905
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Loni wrote:
>
> On Thu, 06 Mar 1997 23:12:14 -0800, Curtis Wheeler
> <cwheeler@ricochet.net> wrote:
>
> >> Sounds right to me. if a cell phone switches channels/freqs. then it
> >> is a scanner.
> > >
> > >Dumb logic.
> > >
> > >Cellular phones are not scanners. They operate in a licensed radio
> > >service under the effective control of the licensee.
> > >
>
> Dumb comment.
>
> My Mororola flip phone IS a scanner. I have the ability to punch in
> codes that will literally allow it to SCAN all its channels until it
> finds an active conversation.
>
> Get your facts straight next time.
>
> There is a viable argument here that cell phones can indeed be viewed
> as scanning devices as defined by the FCC.

Does it matter? He who makes the laws interprets the law! Its what
ever the FCC says it is..L8R

4480. Re: CELL PHONE/CORDLESS MONITORING

Newsgroup: rec.radio.scanner
Date: 1997-03-07 00:00:00 UTC
From: MGC <shipper@usit.net>
Message-ID: <33202BC9.6BC8@usit.net>
Source record: 204906

RBscan wrote:
>
> The last statement is wrong! Only illegal to monitor cordless and
> cellular phone conversations... there's approximately 20 other type of
> telephone transmissions over the airwaves that you can monitor, and it's
> legal, so far, until those clowns on the hill change that!
>
> Commercial Airlines
> GTE Airphones
> Railroad Phones
> Ship to Shore Calls
> And Many more!
>
> Check out Tom Knietle's 'Tune In On Telephone Calls' publication and
> you'll see the facts!
>
> But, once again, cellular and cordless ARE the only illegal telephone
> calls you are not suppose to monitor... that's what the eggheads on the
> hill say, anyway.
>
> Like the one e-mailer said, keep the darn signals out of my house... the
> governemt doesn't own the air... GOD does, and he gave it to us to breath
> and use as a purpose, not for the stink'n govt. to tell us what we can do
> with it. If ya idiots who own cordless or cellular phones don't want
> people to hear your conversations, then spend a few more bucks, you
> cheapos, and buy a scrambled type phone.
>
> RBB

Whan are you AOL newbies going to start quoting the original message? We
have no idea who or what you are responding to!

Btw....I don't think he meant phone patches

4481. Re: bincancel:11 large binaries:AR951:@@NCM

Newsgroup: rec.radio.scanner
Date: 1997-03-07 00:00:00 UTC
From: red@redpoll.mrfs.oh.us
Message-ID: <ARMM-Report-951.a@redpoll.mrfs.oh.us>
Source record: 204907
Cross-posted to: alt.retromod,comp.databases.ms-access,comp.sys.misc,misc.kids,news.newusers.questions,rec.arts.anime.marketplace,rec.arts.prose,rec.radio.scanner,soc.culture.romanian,soc.culture.turkish

Large binary posts do not belong in unmoderated discussion groups.

Please read this entire message, the Bincancel FAQ, and the complete
report (see below) before following up to or responding to this article.

As a service to, and with the cooperation of, other news administrators,
I run a program that searches for, and issues advisory cancels for,
large binaries in the akr, biz, comp, humanities, misc, news, nz, rec,
sci, soc, and talk hierarchies.

I have issued 11 cancels for large binary files (average size 191,571
characters - total size 2,107,277 characters) posted to 9 different
unmoderated discussion groups in the comp, misc, news, rec, and
soc hierarchies as follows:
3 soc.culture.turkish
1 soc.culture.romanian
1 rec.radio.scanner
1 rec.arts.prose
1 rec.arts.anime.marketplace
1 news.newusers.questions
1 misc.kids
1 comp.sys.misc
1 comp.databases.ms-access

This pointer is being posted to each affected group listed above.
Follow-ups are directed to news.admin.net-abuse.usenet.

If you want to see exactly which file was deleted from a particular
group, read the full report in news.admin.net-abuse.bulletins. The
full report can also be found in news.lists.filters and alt.retromod.
Look for AR951 in the subject, or, if your reader supports it,
use <URL:news:ARMM-Report-951@redpoll.mrfs.oh.us>.

The criteria used to search for this batch of large binaries were:
NEWSGROUPS: Unmoderated groups in the akr, biz, comp, humanities,
misc, news, rec, nz, sci, soc, and talk hierarchies
(except for comp.binaries.apple2, comp.bugs.2bsd, and
rec.games.bolo)
BINARY: base64, binhex, uuencode, and xbtoa encoded files, etc.
SIZE: > 100,000 characters [(size * (# of parts - .5)), if multi-part]

For more information about binary cancels, see the bincancel FAQ,
<URL:http://www.southcom.com.au/~geniac/binfaq.txt>.

Please direct public feedback to news.admin.net-abuse.usenet and private feedback to red@redpoll.mrfs.oh.us. In the interests of preventing cross-posted flame wars, please honor the followup-to header and do *not* cross-post your reply to multiple groups. Thank you for your cooperation.

Best wishes,
Dick
--
Richard E. Depew, Munroe Falls, OH red@redpoll.mrfs.oh.us (home)
It's over, and can't be helped, and that's one consolation, as they always say in Turkey, when they cut the wrong man's head off''
-- Charles Dickens, _The Pickwick Papers_

4482. Re: Does the Ramsey SCN-1 converter work???

Newsgroup: rec.radio.scanner
Date: 1997-03-07 00:00:00 UTC
From: Gary Herbst <ggherb@ccmail.monsanto.com>
Message-ID: <01bc2b0b$88bc2ec0$23022389@GGHERBST.MONSANTO.COM>
Source record: 204908

Paul Grohe <grohe@galaxy.nsc.com> wrote in article
<3320b12a.3721201@139.187.128.43>...
> On 6 Mar 1997 20:44:58 GMT,
> in the newsgroup rec.radio.scanner,
> "Paul Racine" <racine@ibm.net>
> from thoughtfully posted:
>
> > RAMSEY SCN-1 OWNERS:
> >
> > I am looking at maybe buying the RAMSEY SCN-1 scanner converter, which
> > converts 800-900 Mc to 400-500 Mc. Does anyone out there actually own
one?
> > I want to know how it performs and whether or not it is really worth
> > spending $50 on.
>
Save your money. This is bacially a piece of crap. Even though the price
may be
right, the performace suffers. I built my unit, performed a few mods
mention by Paul
to clean things up, but still the performance suffered.

Save your money and locate a GRE Superconverter for $30 - $40 more

Gary-

4483. Wanted, dead Pro-32 and Pro-2026

Newsgroup: rec.radio.scanner
Date: 1997-03-07 00:00:00 UTC
From: Jon Van Allen <yonnie@worldnet.att.net>
Message-ID: <5fpg3b$8q0@mtinsc05.worldnet.att.net>
Source record: 204909
Cross-posted to: rec.radio.scanner,alt.radio.scanner

I am looking for a dead Pro-32 handheld with a good case and display window. Have one electronically perfect but case looks like it was in a war zone.

I am also looking for a dead Pro-2026, need the main board and display, hoping to find one with a dead CPU but otherwise ok.

Email me with what you have or call 801-565-0095.

Thanks,

Jon

4484. Re: 900MHz cordless phones

Newsgroup: rec.radio.scanner
Date: 1997-03-07 00:00:00 UTC
From: Brian Webb <bmwebb@kiva.net>
Message-ID: <01bc2b10$15be5ec0$da4561ce@default>
Source record: 204910

Scott Noack <snoack@informix.com> wrote in article
<331C7775.476B@informix.com>...
> --Scanner-folk,
>
> I have a 900-MHz Panasonic cordless phone and am wondering if my
> conversations can be monitored? I phone isn't digitized (analog),
> doesn't use spread-spectrum technologies and is probably low wattage
> (<2watt). I notice that I have about a 10 block range here in San
> Francisco (not bad for a cordless phone in the City!)
>
> What are the offical frequencies used by such devices and are they
> blocked-out by most scanners; like cellular or TV-audio?
>
> --Scott
>

Scott,
This is what I have, hope it helps...

Brian

900MHz Cordless Telephone Frequencies

900 MHZ CORDLESS TELEPHONE FREQUENCIES - - 902 - 928 MHZ NFM

902 - 928 900 MHZ CORDLESS TELEPHONES (30-100 KHZ SPACING)
Panasonic KX-T9000 (60 Channels)
base 902.100 - 903.870 Base frequencies (30Khz spacing)
handset 926.100 - 927.870 Handset frequencies

CH BASE HANDSET CH BASE HANDSET CH BASE HANDSET

01 902.100 926.100 11 902.400 926.400 21 902.700 926.700
02 902.130 926.130 12 902.430 926.430 22 902.730 926.730
03 902.160 926.160 13 902.460 926.460 23 902.760 926.760
04 902.190 926.190 14 902.490 926.490 24 902.790 926.790
05 902.220 926.220 15 902.520 926.520 25 902.820 926.820
06 902.250 926.250 16 902.550 926.550 26 902.850 926.850
07 902.280 926.280 17 902.580 926.580 27 902.880 926.880
08 902.310 926.310 18 902.610 926.610 28 902.910 926.910
09 902.340 926.340 19 902.640 926.640 29 902.940 926.940
10 902.370 926.370 20 902.670 926.670 30 902.970 926.970

31 903.000 927.000 41 903.300 927.300 51 903.600 927.600
32 903.030 927.030 42 903.330 927.330 52 903.630 927.630
33 903.060 927.060 43 903.360 927.360 53 903.660 927.660
34 903.090 927.090 44 903.390 927.390 54 903.690 927.690

35 903.120 927.120 45 903.420 927.420 55 903.720 927.720
36 903.150 927.150 46 903.450 927.450 56 903.750 927.750
37 903.180 927.180 47 903.480 927.480 57 903.780 927.780
38 903.210 927.210 48 903.510 927.510 58 903.810 927.810
39 903.240 927.240 49 903.540 927.540 59 903.840 927.840
40 903.270 927.270 50 903.570 927.570 60 903.870 927.870

V-TECH TROPEZ DX900 (20 CHANNELS)
905.6 - 907.5 TRANSPONDER (BASE) FREQUENCIES (100 KHZ SPACING)
925.5 - 927.4 HANDSET FREQUENCIES
CH BASE HANDSET CH BASE HANDSET CH BASE HANDSET

01 905.600 925.500 08 906.300 926.200 15 907.000 926.900
02 905.700 925.600 09 906.400 926.300 16 907.100 927.000
03 905.800 925.700 10 906.500 926.400 17 907.200 927.100
04 905.900 925.800 11 906.600 926.500 18 907.300 927.200
05 906.000 925.900 12 906.700 926.600 19 907.400 927.300
06 906.100 926.000 13 906.800 926.700 20 907.500 927.400
07 906.200 926.100 14 906.900 926.800

OTHER 900 MHZ CORDLESS PHONES
AT&T #9120 - - - - - 902.0 - 905.0 & 925.0 - 928.0 MHZ
OTRON CORP. #CP-1000 902.1 - 903.9 & 926.1 - 927.9 MHZ
SAMSUNG #SP-R912- - - 903.0 & 927.0 MHZ
==========
Note that only the panasonic can be heard, the others are digitals or
if they're in the clear you won't catch them because they are
spread-spectrum. Some are both spead-spectrum and digital.

4485. FS: Opto Scout $300 obo

Newsgroup: rec.radio.scanner
Date: 1997-03-07 00:00:00 UTC
From: mwaldron@ohio.net
Message-ID: <5fpldf$4ej$1@news3.microserve.net>
Source record: 204911
Cross-posted to: alt.radio.scanner,rec.radio.amateur.equipment,rec.radio.scanner

I have an Optoelectronics Scout for sale. It's a scout model 25 with a frequency range of 10Mhz-2.8Ghz. It requires a CBAR interface to reaction tune the AR8000 and 2700, I have and will provide this also. It's in good shape and works well, I had it recalibrated and cleaned at the end of October 96.

I'm asking $300 OR BEST OFFER for the Scout and CBAR Interface, please e-mail me at mwaldron@ohio.net.

73's de Mike, KB8VKF

4486. AR8000 interfaces?

Newsgroup: rec.radio.scanner
Date: 1997-03-07 00:00:00 UTC
From: BrianHall@worldnet.att.net
Message-ID: <BrianHall-ya02408000R0703971209130001@netnews.worldnet.att.net>
Source record: 204912
Cross-posted to: alt.radio.scanner,rec.radio.scanner

I'm looking for a serial interface for an AR8000... EEB tells me that the CU8232 is only available for "government/export sales." Is the CU8232 available from any U.S. dealers? If not, what's the next best alternative?

Thanks,
Brian

--
Mac consulting, hardware sales, repair.
NRA Endowment/TSRA Life Member

"The surest sign that intelligent life exists elsewhere in the universe is that it has never tried to contact us." - Calvin & Hobbes

4487. SC-150

Newsgroup: rec.radio.scanner
Date: 1997-03-07 00:00:00 UTC
From: Possum <jharris4@bellsouth.net>
Message-ID: <33204C05.49E2@bellsouth.net>
Source record: 204913

Anyone know of any "keyboard tricks" for the SC-150 or could let me know if any exist? I recently found a web page that had some for the BC3000 which I own also. Let me know of any that exist. Thanks...

4488. Re: Optoelectronics OS456 compatible software

Newsgroup: rec.radio.scanner
Date: 1997-03-07 00:00:00 UTC
From: rickard.faivre@mailbox.swipnet.se
Message-ID: <5fplsb$hor@mn5.swip.net>
Source record: 204914

In article <5eutbg$hbi@uni00nw.unity.ncsu.edu>, rjmcinty@eos.ncsu.eduO says...
>
>In article <331276D6.25CA@netgsi.com>, rick@netgsi.com wrote:
>>I have recently installed the os456 board in my Pro-2006. It seems to be
>>working correctly. When running it with the supplied versions of Radio
>>Manager and Scan Star i am having some problems. In scan star I cannot
>>run the scanning window with the spectrum analysis or any other window.
>>Documentation with the demos is of course lacking. With both demos I'm
>>only scanning at about 18 channels per second. this is much slower than
>>the out of the box 26 per second. I've tried increasing baud rate of the
>>serial port and reflected changes in the programs. When I doe this I
>>lose computer control. Are these problems with the demos? Would like to
>>know what programs others are using with this mod. Like windows 95
>>platform but will go dos if a particular program warrants it. Im using a
>>75 pentium to interface with the scanner. thanks Rick
>
>Rick,
> I have the 535 and a 2035, and after trying all the other programs,
>went with Probe by Datafile, Inc. It is a dos program, but works just fine
>under Win95. I get about 100 channels per second scan rate with it, and
>absolutely love it. If you want more info, email me with specific questions!
>
>Sincerely,
>Robert McIntyre
>rjmcinty@eos.ncsu.edu

Me Too
PROBE v2.0 + OS456 = best
PROBE v3.0 + OS456 = better ? (I will know soon)

Rickard.

4489. Re: Cell phones illegal?

Newsgroup: rec.radio.scanner
Date: 1997-03-07 00:00:00 UTC
From: shoppa@alph02.triumf.ca
Message-ID: <5fpnkojjg1@nntp.ucs.ubc.ca>
Source record: 204915
Cross-posted to: rec.radio.scanner,alt.radio.scanner

In article <331F7864.7FC3@starlink.com>,
Bill Funk <skypilot@starlink.com> wrote:
>Lord Bane wrote:
>> Sounds right to me. if a cell phone switches channels/freqs. then it
>> is a scanner.
>
>
>Nope. A cellphone is a transceiver, not a receiver.

That's like claiming that an assault rifle with a built-in ballpoint pen
is not an assault rifle.

Most cell phones can be put into a "scanning" mode by hitting the
right combination of keys on the pad, BTW.

Tim.

4490. Re: Frequencies-San Francisco

Newsgroup: rec.radio.scanner
Date: 1997-03-07 00:00:00 UTC
From: Scott Noack <snoack@informix.com>
Message-ID: <332061D1.7B43@informix.com>
Source record: 204916
Cross-posted to: rec.radio.scanner,alt.radio.scanner

--Richard,

"Police" bands are a no brainer. Muni, Bart or railroads (caltran)
freqs are a different story. If you let me know what kinds of Law
enforement you want I'll send you a compiled list; choices include:

* Regular dispatch (Filmore, etc.)
e.g. 460.0092, 460.2500, ...

* Golden Gate Park

Then there's always (but very boring):

* Traffic
* Cab
* Tow
* Property Management
* Parking Garage
* Hotel Security
* Hospital

PS If you determine if there are any Fire or Coast Guard frequencies in
the range of 35-1000Mhz, I'd appreciate the info.

--Scott

richard_toplan@ml.com wrote:
>
> I would appreciate some informing me of good frequencies to scan in
> San Francisco. I am particularly interested in police and railroads.
> Thank you.
>
> ----------====== Posted via Deja News ====----------
> http://www.dejanews.com/ Search, Read, Post to Usenet

--

4491. Re: Please Post / San Antonio Texas

Newsgroup: rec.radio.scanner
Date: 1997-03-07 00:00:00 UTC
From: tandkmoran@aol.com
Message-ID: <19970307175400.MAA21543@ladder01.news.aol.com>
Source record: 204917

In article <19970305174301.MAA02106@ladder01.news.aol.com>, lmurray323@aol.com (LMurray323) writes:

>Will someone please post frequencies for San Antonio, TX, ie. Police,
>Military and Air. It is appreciated.

Kelly AFB San Antonio Texas - SKF

130.650 / 372.200 Pilot Dispatch
124.300 / 320.100 Tower
121.800 / 289.400 Ground
143.800 / 252.100 Command
273.500 ATIS
239.800 Weather

118.050 Approach
125.100 Approach
127.100 Approach
289.200 Approach
307.000 Approach
353.500 Approach
125.700 Departure
381.400 Departure

4492. Re: Reno Casino Frequencies

Newsgroup: rec.radio.scanner
Date: 1997-03-07 00:00:00 UTC
From: jweakle@aol.com
Message-ID: <19970307183600.NAA23553@ladder01.news.aol.com>
Source record: 204918

I would like Reno Casino Frequencies too.
JWEakle@aol.com

4493. Pro-51 patch stopped working!

Newsgroup: rec.radio.scanner
Date: 1997-03-07 00:00:00 UTC
From: Rob Wald <rob@panix.com>
Message-ID: <33207767.F1A@panix.com>
Source record: 204919

I have a 7A4 Pro-51, which gladly accepted the test mode that
puts the normally unreachable frequencies into memory. However,
some time ago the memory was completely wiped and it will no longer
take the power-up key sequence (I can't remember what it is at the
moment) that puts it into test mode. It does perform the other test mode
operations, but not the good one.

Any ideas? I'd like to fix this somehow, but I'm clueless.

Thanks

-Rob

4494. Re: does anyone here have any idea on a GE ERIKSON trunk tracker?

Newsgroup: rec.radio.scanner
Date: 1997-03-07 00:00:00 UTC
From: jtward11@aol.com
Message-ID: <19970307212001.QAA01396@ladder01.news.aol.com>
Source record: 204920

>is there going to be an option for a ge / erikson system? also does this new
>wonder toy - show the names of the talk groups - like the real radios?

Many folks are hoping for a GE/Ericsson compatible unit, but so far Uniden is keeping mum. However, the fact that they purchased the rights to use the G/Wiz technology in their scanners doesn't bode well.

As for the name of the talkgroup, well, the prototypes do not show names, only system ID numbers. However, Uniden has been making a lot of software changes to the radios and I can't help but wonder if this is part of it, or if they are adding alpha capability so you can name the subfleets yourself. Just speculating, mind you.

John

4495. Re: THE GOVT. CONTROLLED NEWS MEDIA **********

Newsgroup: rec.radio.scanner
Date: 1997-03-07 00:00:00 UTC
From: dstark@frontiernet.net
Message-ID: <5fpolv$1upi@node2.frontiernet.net>
Source record: 204921

In article <19970307063701.BAA00231@ladder01.news.aol.com>, rbscan@aol.com (RBscan) wrote:

>dispatches, that's the first party, the news picks the dispatcher up, they
>are the second party, the newscrews who receive the message from their
>news desk are the third party... what the hell is the law then, they've

Actually, the media (or any other uninvolved monitor) are always third
parties. The first and second parties are whoever are actually
conducting the conversations on the radio.

73 de Dave, NF2G

4496. Re: Does the Ramsey SCN-1 converter work???

Newsgroup: rec.radio.scanner
Date: 1997-03-07 00:00:00 UTC
From: techno@actcom.co.il.NOSPAM
Message-ID: <E6p045.2F0@nonexistent.com>
Source record: 204922

BTW, how do you handle the 30KHz stepping (most scanners don't have it)

regards,
techno

(P.S: please email directly in addition to posting here, since our news server isn't very up to date, causing lost responses. Please note that you MUST edit the reply email address (remove the .NOSPAM postfix). This has been done in an attempt to reduce the amount of junk mail received here from automatic/junk/spam mailers. The correct address is techno@actcom.co.il. Thank you.)

4497. Re: ?: WinRadio vs. RS232 or CE232 Controlled

Newsgroup: rec.radio.scanner
Date: 1997-03-07 00:00:00 UTC
From: Duy@LookElseWhere.Com
Message-ID: <33228dc8.4193908@news.emeraldcoast.com>
Source record: 204923
Cross-posted to: rec.radio.scanner,alt.radio.scanner

I recently acquired a WiNRADiO. So far, I'm real impressed with it, although I've only experienced the Pro 2004, 2006, & 43 first hand.

Anyway, like others have said, the fact it receives _anything_ is amazing. That having been said, I am kind of disappointed with a few things. You have to program each frequency, one at a time, by hand. There's no way to import my database directly to a file which can be read by WiNRADiO. The attenuator is an on/off switch instead of a slider. That's not a problem with my 2004/2006 because they're less prone to intermod, but with the WiNRADiO, the local setting is too local. Yes, this is an amazing receiver. Sideband tuning is real easy, the controls are simple to understand, and the F2-F12 keys can be used to call up any freq instantly. Wow... Now if I can only figure out how to convert my data to something it can use...

Remember, I've only had the radio installed for two days...

Don Duy@Emeraldcoast.Com

On Wed, 05 Mar 1997 21:07:10 GMT, frussle@erols.com (Jake Brodsky) wrote:

>On 5 Mar 1997 06:20:39 GMT, sba3020@InfoNET.st-johns.nf.ca (Carl
>Hodder) wrote:
>
>>This is a real hackers radio, especial for software programmers.
>
>Yup! Especially 'cause they don't know how a real radio should perform
>and because it looks like a 'puter.
>
>Frankly, WinRadio's specifications leave an awful lot to be desired.
>It looks computer freindly. But like so many goofy things in the
>computer industry, it is all flashy stuff and little substance. The
>*radio* part of it is pretty pathetic. Even the specifications, as
>vague as they are, can tell you that.
>
>I'd stick with the seperate radio and computer control scheme. Let
>radios be radios and computers be computers. There are damned few
>engineers who can design a good radio these days and even fewer who
>can interface it to a computer well. WinRadio doesn't have one of
>those folks on staff. It shows.
>
>
>Jake Brodsky, mailto:frussle@erols.com
>"Nearly fifty percent of all graduates came from

>the bottom half of the class."

4498. RIDE TO KULPSVILLE NEEDED

Newsgroup: rec.radio.scanner
Date: 1997-03-07 00:00:00 UTC
From: h2osport@intac.com
Message-ID: <5fq589$or8@nile.intac.com>
Source record: 204924

RIDE WANED RIDE WANTED RIDE WANTED RIDE WANTED RIDE WANTED RIDE WANTED
RIDE WANTED.....
Do you live in the Stamford, CT area, and are attending the SHORTWAVE
WINTERFEST at Kulpsville, PA! If you are planning to do this.....I've a
favor to ask of you! I have a friend who's interested in attending the
WINTERFEST!!!!!! Larry's problem is that he's totally sightless, and as
a result doesn't drive!!!! If you can help us with this, let us know in
one of two ways!!!!!!! You can EMAIL me at h2osport@intac.com with your
name, address and your phone. Or you can contact Latty stoller directly
at 1 203-359-8116

If you can help, please let us know A.S.A.P.
Thanks in advance
John
h2osport@intac.com

4499. Re: FS: Motorola UHF HT1000

Newsgroup: rec.radio.scanner
Date: 1997-03-08 00:00:00 UTC
From: Dana Gower <gman2@earthlink.net>
Message-ID: <3321B470.450A@earthlink.net>
Source record: 204775
Cross-posted to: rec.radio.swap,rec.radio.scanner,alt.radio.scanner

Dana Gower wrote:
>
> For sale: One Motorola UHF HT1000 450-520 Mhz, with battery, antenna
> and brand new rapid charger. Battery has belt clip attached to it.
> Will program to your freq's.
>
> $425
>
> E-mail if interested....
>
> Thanks!!

Also... it's 16 channels, 4 watts..

4500. Re: ?: WinRadio vs. RS232 or CE232 Controlled

Newsgroup: rec.radio.scanner
Date: 1997-03-08 00:00:00 UTC
From: sba3020@InfoNET.st-johns.nf.ca
Message-ID: <5fsgeo$tsf@coranto.ucs.mun.ca>
Source record: 204776
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Don (Duy@LookElseWhere.Com) wrote:
: I recently acquired a WiNRADiO. So far, I'm real impressed with it,
: although I've only experienced the Pro 2004, 2006, & 43 first hand.

: Anyway, like others have said, the fact it receives _anything_ is
: amazing. That having been said, I am kind of disappointed with a
: few things. You have to program each frequency, one at a time, by
: hand. There's no way to import my database directly to a file which
: can be read by WiNRADiO.

You can import frequencies from a database but for now you must use
the optional WinRadio Database Manager. You can download a demo
version of it that will convert files for you but the demo is limited to
a limited number of frequencies instead of unlimited. Also they are always
upgraded the software so it maybe included in the next version which you
can get for FREE on there web site once it's available.

The attenuator is an on/off switch instead
: of a slider. That's not a problem with my 2004/2006 because they're
: less prone to intermod, but with the WiNRADiO, the local setting is
: too local. Yes, this is an amazing receiver. Sideband tuning is
: real easy, the controls are simple to understand, and the F2-F12 keys
: can be used to call up any freq instantly. Wow... Now if I can only
: figure out how to convert my data to something it can use...

Most fun I had with a radio in years and it's so easy to use.

: Remember, I've only had the radio installed for two days...

: Don Duy@Emeraldcoast.Com

4501. Re: frequencies (Chicago Center)

Newsgroup: rec.radio.scanner
Date: 1997-03-08 00:00:00 UTC
From: tandkmoran@aol.com
Message-ID: <19970308200300.PAA00672@ladder01.news.aol.com>
Source record: 204777

In article <331F3288.6D9A@darwin.cc.nd.edu>, "Jorge A. Munoz" <jmunoz@darwin.cc.nd.edu> writes:

>
>Does anybody know Chicago Center freq??

118.150 354.100 CHGO CENTER, LOW ALTITUDE, SECTOR -OTM/56 OTTUMWA
118.750 351.700 CHGO CENTER, LOW ALTITUDE, SECTOR -BRL/55 MOLINE
119.850 362.300 CHGO CENTER, LOW ALTITUDE, SECTOR -OLK/37 FT WAYNE
120.350 317.400 CHGO CENTER, LOW ALTITUDE, SECTOR -CRIBB/81 OHARE
121.375 263.000 CHGO CENTER, HI ALTITUDE, SECTOR -BAE/60 HORICON
123.750 354.000 CHGO CENTER, LOW ALTITUDE, SECTOR -STQ/50 AURORA
124.550 398.900 CHGO CENTER, LOW ALTITUDE, SECTOR -STQ/50 BRADFORD
124.825 343.700 CHGO CENTER, HI ALTITUDE, SECTOR -FWA/36 JONES
125.050 256.800 CHGO CENTER, LOW ALTITUDE, SECTOR -EON/44 KANKAKEE
125.100 323.100 CHGO CENTER, LOW ALTITUDE, SECTOR -SQUIB/27 MILWAUKEE
125.375 370.850 CHGO CENTER, LOW ALTITUDE, SECTOR -OKK/39 ROSSVILLE
125.575 385.600 CHGO CENTER, HI ALTITUDE, SECTOR -IOW/76 WASHINGTON
125.975 254.300 CHGO CENTER, SUPER HI ALT, SECTOR -QJA/29 JONES
126.275 353.550 CHGO CENTER, HI ALTITUDE, SECTOR -JOT/84 KANKAKEE
126.325 269.100 CHGO CENTER, HI ALTITUDE, SECTOR -LOGAN 34 FT WAYNE
126.725 351.950 CHGO CENTER, HI ALTITUDE, SECTOR -BVT/46 MILFORD
127.000 387.100 CHGO CENTER, LOW ALTITUDE, SECTOR -OSH/65 OSHKOSH
127.050 319.800 CHGO CENTER, LOW ALTITUDE, SECTOR -OVERLOAD/ DES MOINES
127.075 CHGO CENTER, OPERATIONS
127.550 263.100 CHGO CENTER, LOW ALTITUDE, SECTOR -KELOG/80 GOSHEN
127.600 363.200 CHGO CENTER, LOW ALTITUDE, SECTOR -DOWNERS GROVE
127.625 273.600 CHGO CENTER, HI ALTITUDE, SECTOR -ELX/82 SOUTH BEND
127.800 387.050 CHGO CENTER, LOW ALTITUDE, SECTOR -PLANT/35 CROWN POINT
127.950 353.500 CHGO CENTER, LOW ALTITUDE, SECTOR -PNT/54 BRADFORD
128.050 381.400 CHGO CENTER, LOW ALTITUDE, SECTOR -FARMM/74 HAMPSHIRE
128.500 269.600 CHGO CENTER, LOW ALTITUDE, SECTOR -SPARTA/28 PULLMAN
128.525 297.400 CHGO CENTER, HI ALTITUDE, SECTOR -BDF/52 BRADFORD
128.650 298.900 CHGO CENTER, LOW ALTITUDE, SECTOR -OHARE / OVERLOAD
132.100 269.650 CHGO CENTER, LOW ALTITUDE, SECTOR -VOK/66 VOLK FIELD
132.225 327.800 CHGO CENTER, SUPER HI ALT, SECTOR -QHZ/61 HORICON
132.275 254.350 CHGO CENTER, HI ALTITUDE, SECTOR -3FM/24 MUSKEGON
132.300 380.600 CHGO CENTER, LOW ALTITUDE, SECTOR -HARLY/63 MILWAUKEE
132.500 258.100 CHGO CENTER, LOW ALTITUDE, SECTOR -IKK/43 KANKAKEE
132.725 343.600 CHGO CENTER, HI ALTITUDE, SECTOR -COTTON/75 DUBUQUE
132.800 261.500 CHGO CENTER, LOW ALTITUDE, SECTOR -OTM/56 CEDAR RAPIDS
132.950 272.700 CHGO CENTER, LOW ALTITUDE, SECTOR -BOONE/47 CHGO HTS
133.000 379.200 CHGO CENTER, LOW ALTITUDE, SECTOR -ROCKFORD OVERLOAD
133.200 360.800 CHGO CENTER, LOW ALTITUDE, SECTOR -KUBBS/26 OHARE
133.300 380.350 CHGO CENTER, LOW ALTITUDE, SECTOR -LNR/64 DELLS

133.350 299.700 CHGO CENTER, LOW ALTITUDE, SECTOR -MALTA/77 MAPLE PARK
133.425 360.750 CHGO CENTER, SUPER HI ALT, SECTOR -MCK/83 JONES/MONEE
133.750 353.950 CHGO CENTER, LOW ALTITUDE, SECTOR -DNV/42 DANVILLE
133.900 CHGO CENTER, LOW ALTITUDE, SECTOR -GOSHEN OVERLOAD
133.950 281.400 CHGO CENTER, LOW ALTITUDE, SECTOR -DBQ/73 DUBUQUE
134.025 248.400 CHGO CENTER, HI ALTITUDE, SECTOR -RBS/45
134.200 380.300 CHGO CENTER, LOW ALTITUDE, SECTOR -HAMPSHIRE OVERLOAD
134.325 239.300 CHGO CENTER, HI ALTITUDE, SECTOR -VORIN/57 WASHINGTON
134.750 364.800 CHGO CENTER, LOW ALTITUDE, SECTOR -MILWAUKEE OVERLOAD
134.950 287.900 CHGO CENTER, LOW ALTITUDE, SECTOR -GRAND RAPIDS OVERLOAD
135.150 301.500 CHGO CENTER, LOW ALTITUDE, SECTOR -PLANO/51 AURORA
135.275 285.500 CHGO CENTER, SUPER HI ALT, SECTOR -QJO/79 DUBUQUE
135.550 343.900 CHGO CENTER, ALL ALTITUDES, SECTOR -HORICON OVERLOAD
135.600 316.100 CHGO CENTER, LOW ALTITUDE, SECTOR -BRL/55 BURLINGTON
135.650 319.100 CHGO CENTER, HI ALTITUDE, SECTOR -PMM/25 GRAND RAPIDS
135.750 243.000 CHGO CENTER, LOW ALTITUDE, SECTOR -DOWNERS GROVE/MILFORD
135.825 385.650 CHGO CENTER, SUPER HI ALT, SECTOR -AWG/78 MOLINE
135.825 385.650 CHGO CENTER, SUPER HI ALT, SECTOR -QUZ/53 MOLINE
135.900 317.600 CHGO CENTER, LOW ALTITUDE, SECTOR -GSH/38 GOSHEN
135.975 381.600 CHGO CENTER, HI ALTITUDE, SECTOR -ROCKFORD OVERLOAD

4502. Re: Wanted - Luke AFB Freqs

Newsgroup: rec.radio.scanner
Date: 1997-03-08 00:00:00 UTC
From: tandkmoran@aol.com
Message-ID: <19970308200300.PAA00662@ladder01.news.aol.com>
Source record: 204778

In article <331E3FD8.67B9@goodnet.com>, wmccoy@goodnet.com writes:

>I would appreciate any freqs from Luke AFB e.g., tower,
>base ops, SPs, etc.

372.200 PILOT DISPATCH
134.925 ATIS
269.900 ATIS
128.450 ARV/DEP VIA ARTCC
298.900 ARV/DEP VIA ARTCC
120.500 ARV/DEP CONTROL
301.500 ARV/DEP CONTROL
125.450 ARV/DEP CONTROL
391.200 ARV/DEP CONTROL
119.100 TOWER
379.700 TOWER
121.400 GROUND
335.800 GROUND
119.800 CLEARANCE
395.000 CLEARANCE
381.300 COMMAND POST
375.200 WEATHER
296.300 BAGDAD RANGE
379.400 SELLS RANGE
272.100 GILA BEND RANGE
296.500 GILA BEND RANGE
303.100 GILA BEND RANGE
308.700 GILA BEND RANGE
311.300 GILA BEND RANGE
286.200 OGRADY GCI RADAR
321.200 OGRADY GCI RADAR
358.200 OGRADY GCI RADAR
236.200 ARIZONA PETE RADAR
254.200 ARIZONA PETE RADAR
260.800 ARIZONA PETE RADAR
269.800 ARIZONA PETE RADAR
270.200 ARIZONA PETE RADAR
254.500 AIR TO AIR TAC REPORTED
276.900 AIR TO AIR TAC REPORTED
308.900 AIR TO AIR TAC REPORTED
316.700 AIR TO AIR TAC REPORTED
373.100 AIR TO AIR TAC REPORTED

Base Operations:
148.4000 Flightline Maint

173.5375 Flightline Maint
173.5625 Flightline Maint
173.5875 Fire / Crash
163.4875 Base Police
165.0125 Base Ops
165.1125 Base Ops
165.0875 Base Security
150.2000 Base Ops

AREA REFUELLING: 283.900, 286.200, 384.600, 318.000, 238.900, 295.400, 347.200, 391.800, 303.000, 319.500

Check the following frequency ranges:

138.000 -to- 144.000 / 25Khz Steps AM Mode: Air Tactical
148.000 -to- 150.400 / 5 Khz Steps NFM Mode: Base Operations (Active)
225.000 -to- 399.975 / 25, 50 or 100 Khz steps AM Mode: Misc UHF Aero

You might also check this web site for many details:
http://www.airnav.com/airports/

The Grove Web Page has complete (if sometimes out of date) listings for all USA Air Traffic Control Centers, try Albuquerque.

(Hint: ZAB Center has a unique really ultra high altitude freq center - wide:
363.200: 33,000 -to- 60,000 Feet

4503. KENTUCKY frequency exchange

Newsgroup: rec.radio.scanner
Date: 1997-03-08 00:00:00 UTC
From: walchwl@wku.edu
Message-ID: <1997Mar8.135408@axp1>
Source record: 204779

Looking for Kentucky sacnner users. I hane compiled an extensive list of Kentucky based scanner frequencies, but wish to add to the base...I am willing to provide what I have in exchange additional frequencies...I do realise that we all search available data bases and may have duplicate data, however, it may be mutually worthwhile for such an information exchange. NO...I have no ittent of compiling or publishing any such list...this is just a simple request for frequency exhange for mutual listening pleasure.
Send any response via this news group OR e-mail TO
WALCHWL@WKU.EDU

4504. Question about homemade antenna idea

Newsgroup: rec.radio.scanner
Date: 1997-03-08 00:00:00 UTC
From: andye19@mail.idt.net
Message-ID: <5fsgi5$b3s@nnrp4.farm.idt.net>
Source record: 204780

I just purchased a PRO-60 (while it was on sale last week). I intend to use it to listen to aircraft (I work for Bell Helicopter and like to hear our flights), as well as police/fire/EMS and local news stuff in the Dallas/Fort Worth area. I want to use it both in my car and at home. In the car, it seems to work fine, but I live on the bottom level of an apartment complex and am thinking of ways to boost my reception without buying a larger antenna. I can't mount an antenna on top of the building as far as I know, so I came up with a homemade idea and wanted to bounce it off some folks who know more than I. If I run a wire (type unknown, will determine later--suggestions?) around the inside of my apartment, will that improve things at all (assuming I can connect it to the scanner via a BNC)? Please email responses to me at andye19@mail.idt.net. Your insight and advice is greatly appreciated!

Happy scanning,
Andy Entrekin

4505. R.S pro-51 with date code of 7A6

Newsgroup: rec.radio.scanner
Date: 1997-03-08 00:00:00 UTC
From: sonic <sonic@email135.israsrv.net.il>
Message-ID: <3321CB48.32DA@email135.israsrv.net.il>
Source record: 204781

Hello all.

I`v just got a new R.S Pro-51 scanner.

it has a date code of 7A6 (7.96).

its cell base band is blocked and i know i cant crack it whith the test mod.

but i know that some mod`s can be done on it to get it work.

if there is some 1 who can make this mod, id like to know about it
any help will be very uesfull.

4506. Re: Uniden Trunk Tracker Question???

Newsgroup: rec.radio.scanner
Date: 1997-03-08 00:00:00 UTC
From: tom5fd@aol.com
Message-ID: <19970308210600.QAA04026@ladder01.news.aol.com>
Source record: 204782

Yes you can do anything with the talkgroups you can do with regular frequencies. Scan all, lock-out, scan one.

You will also see what other groups are talking with the repeater icons on the top of the display.

It can only do trunk or conventional at one time.

tj

4507. Importing UBC 3000 XLT into Canada?

Newsgroup: rec.radio.scanner
Date: 1997-03-08 00:00:00 UTC
From: dcush@renc.igs.net
Message-ID: <5fsjqvqhv1@nntp.igs.net>
Source record: 204783

I am interested in buying the UBC 3000 XLT from Javiation in the UK.
Has anyone out there done this? Is there anything you would do
differently, having now gone through the process? What is the duty?
Is there any drawback that I should be aware of? Thanks in advance.

4508. Re: India

Newsgroup: rec.radio.scanner
Date: 1997-03-08 00:00:00 UTC
From: DrPepper@iwvisp.com
Message-ID: <3326d8a5.5436311@news.iwvisp.com>
Source record: 204784

Steve@swssec.com (Steve Uhrig) wrote:

>Jim Finney <jpf@southeast.net> wrote:
>
>>I will be traveling to India in the next couple of months and am
>>looking for advice on taking my AR-8000. Does anybody take their
>>scanners to foreign countries? Any trouble customs? Is it worth
>>taking it?
>
>Hello Jim,
>
snippy de deee

>Enjoy your trip. India is a lovely country, with beautiful and gentle
>people mostly.
>
>Steve

Thank you, Steve, for a very concise dissertation on the ordeals of getting into and around in India. The only one thing I can add, is to have a good supply of Lomotil, or Amodium AD with you. TD (traveler's Diarrhea) is VERY devastating, and can be fatal. (dehydration) My experiences in India and in Pakistan parallel yours almost exactly. What REALLY makes it tough, is that there is no booze there, and the food is inedible. bummer!

Dr. Pepper
Good ALL the time:]

4509. Re: Welz 1000?

Newsgroup: rec.radio.scanner
Date: 1997-03-08 00:00:00 UTC
From: zol@alles.or.jp
Message-ID: <5fsn8sfkl1@news.alles.or.jp>
Source record: 204785

In article <331b8b93.223099@news.fastlink.com.au>, barryo*@*fastlink.com.au wrote:
>
>I have a Welz WS-1000 and the instruction manual states that it requires
>from 2.2 to 3.5 volts. That would seem to suggest that AA size nicads would
>work fine except that the manual says to use only alkaline or manganise.
>What are your thoughts on using nicads with the WS-1000?
>
>Also, although not mentioned in the manual there are two metal pads on the
>bottom of the case marked + and -. Could they be for a charger that the
>unit can be sat in?
>
>Barry
>
>====================================
>Email address is barryo@fastlink.com.au
>Please remove the * from the return adddress when replying.
>Unsolicited commercial emails are not wanted.
>Responses to my article are welcome.

That right my scanner AX400 (Japanese version) has a charger and AA size
nicads as an option.I hope this help.

Zol

4510. Re: Who can help me to scan GSM celiural phones - gsm.wav (0/2)

Newsgroup: rec.radio.scanner
Date: 1997-03-08 00:00:00 UTC
From: not.me@orthorhombic.co.uk
Message-ID: <332181bb.2231822@news.virgin.net>
Source record: 204786

I thought GSM was already available in Washington & Baltimore. Is it
not? My UK GSM provider (Vodafone) claimed they could offer "roaming"
there at the end of 1996, provided we used a 1900 Mhz phone with
current SIM.
Jim

On 8 Mar 1997 08:20:56 GMT, phloem@islandnet.com (Mike Sugimoto)
wrote:

>It didn't occur to you to realize that they're talking about a completely
>different kind of cellular phone transmission that isn't, to the best of
>my knowledge, available in the United States yet, did it?
>---
>mike sugimoto gat/md/t/s, dreamer, shaper, singer, maker
>phloem@fumbling.com http://www.fumbling.com/phloem
>"to cure sometimes, to relieve often, to comfort always."
For true address modify this ---> j�coombes�virgin�net
---------- D I S C L A I M E R ----------
Any opinions expressed above are not necessarily those of the author.
Any resemblence to any character real or imaginary is purely co-incidental.

4511. Re: India

Newsgroup: rec.radio.scanner
Date: 1997-03-08 00:00:00 UTC
From: Paul <kelleypf@tiac.net>
Message-ID: <33220C9A.24BF@tiac.net>
Source record: 204787

Jim Finney wrote:
>
> I will be traveling to India in the next couple of months and am
> looking for advice on taking my AR-8000. Does anybody take their
> scanners to foreign countries? Any trouble customs? Is it worth
> taking it?
>
> Thanks,
>
> Jim...
>
> -
>
> Jim Finney
> jpf@southeast.net
> http://users.southeast.net/~jpf

as far as US customs is concerned make a declaration of the radio BEFORE
you go so you can bring it back without duty . Most scanners are made
outside the country

4512. Re: R.S pro-51 with date code of 7A6

Newsgroup: rec.radio.scanner
Date: 1997-03-08 00:00:00 UTC
From: Dan <danxbrowning@mindspring.com>
Message-ID: <3321E2C3.3751@mindspring.com>
Source record: 204788

sonic wrote:
>
> Hello all.
>
> I`v just got a new R.S Pro-51 scanner.
>
> it has a date code of 7A6 (7.96).
>
> its cell base band is blocked and i know i cant crack it whith the test
> mod.
>
> but i know that some mod`s can be done on it to get it work.
>
> if there is some 1 who can make this mod, id like to know about it
> any help will be very uesfull.

There is no mod for it. If you want to listen to cell calls just listen
to the images.....or get a down converter. Thats it.

--
Visit my scanner page http://www.geocities.com/heartland/6095
Lots of scanner info and frequencies for east Tennessee.
FAQ's on listening to cell calls and opinions on the
Opto. CUB freq counter. Give it a once over. KD4LYP

> Take the "x" out of my email address if you send me mail.
> Junk mail is the reason I'm doing this!

4513. Cellular on PRO-60

Newsgroup: rec.radio.scanner
Date: 1997-03-08 00:00:00 UTC
From: sparkes@fast.net
Message-ID: <5fsnaa$5i0@news1.fast.net>
Source record: 204789

I was fooling around with the 'Direct' search on my PRO-60 the other night when I stumbled onto a cellular
transmission. I was searching in the 137-142 MHz area when this happened. I investigated further and
found a few more 'cellular' freqs. in the 137-142 MHz range. I then tuned in the real frequency on my
R-7000 and the below table shows the real freq and the image that I found on the PRO-60

Image	Real Freq.
138.03	886.83
141.13	893.13
141.76	893.76

These are all that I found so far, but the interesting thing is that the second and third pairs are exactly 752
MHZ apart. I thought this might be the pattern but the first freq. pair (138.03/886.83) doesn't duplicate the
sequence. They are 748.8 MHz apart. As I find more info and maybe a conversion equation or pattern I
will post. If anyone else can confirm my findings or find new pairs, please post.

Ned Parkes

4514. Opto Cub Page

Newsgroup: rec.radio.scanner
Date: 1997-03-08 00:00:00 UTC
From: Dan <danxbrowning@mindspring.com>
Message-ID: <3321EDF9.72A3@mindspring.com>
Source record: 204790

http://www.geocities.com/Heartland/6095/OPTO.HTM
Let me know your experience with yours!

4515. CTIA Fuckers

Newsgroup: rec.radio.scanner
Date: 1997-03-08 00:00:00 UTC
From: HOUNDDOG <HOUNDDOG@prodigy.net>
Message-ID: <3321E80A.EA5@prodigy.net>
Source record: 204791

Hey CTIA fuckers. Yesterday I was in my local Radio Shack outlet and noticed that the PRO-2026 was $119. I asked to see the floor model and discovered it was date code 11A2. Needless to say I purchased it (after a quick test run using a power inverter) and as of this morning the magic jumper has been clipped and the unit is now operational in my vehicle. The moral of this story is that there is one more cellular capable scanner being used out there and until you tight-assed CTIA mother fuckers spend some hard cash on encryption more and more people will continue to listen to cellular phone calls.

4516. Re: I found a PRO-60 trick!

Newsgroup: rec.radio.scanner
Date: 1997-03-08 00:00:00 UTC
From: Charles Zingerline <zinger@spectra.net>
Message-ID: <3321FA10.2A2C@spectra.net>
Source record: 204792

I also had thought that the PRO-60 probably contained some other key-down/power-on tricks. The manual describes two (reset, and keychirp toggle), and other radios have similar things. I'd tried a few more but not the 1-Enter key one. Good catch, Paul!

The delay on the 1-Enter trick: I think this is when the 76 memories are loaded with frequencies, am/fm/wfm, etc., and the rest of the scanner is set up for the test.

I tried the trick and now have to reprogram the 76 memories -- not a surprise, though. Mine works as described.

One of the wfm frequencies, 98.0, is very close to 98.1, used by an fm station close to my home. The scanning started even while the PRO-60's display had all characters lit, because the scanner landed on 98.0 and stayed there, playing distorted music. Pressing a number, manual or pri cleared the display, and showed the 98.0.

I think there's some stuff to be found in the list. The fm/am/wfm pattern jumps out easily. Looking at the step size for the list, I see a pattern there too, although not so obvious. I also see the frequencies seem to hit edges and transitions, typical of testing.

Questions:

Why is #98 frequency 999.950 rather than 999.9875, like #28 and #64?

Why are there gaps (29-40, 65-80) in the memories used for this?

Why do the settings include abnormal settings, like 107.950 in am?

How would this scan pattern do anything for the manufacturer? How would it be used? And why? What kind of signals would have to come in on the antenna for this to be a meaningful test? How would the response of the scanner be measured?

The loading of the frequencies does not seem to affect whether a memory is locked-out. And locked-out memories are not scanned during the test. How can this be a valid test if some memories/frequencies are not used during the test?

I guess that this is probably a test scan used before assembly is complete, that the input is some sort of patterned frequency and mode coupled to the antenna, and that the output is taken from some internal test points. A good Pro-60 would have a predictable output based on predefined input.

While this is very interesting, I think the greatest value of this trick is to get more of us exploring various key-down/power-on possibilities of the Pro-60.

... Chuck

4517. Re: Antenna Problem -

Newsgroup: rec.radio.scanner
Date: 1997-03-08 00:00:00 UTC
From: llevy2@pacbell.net
Message-ID: <3321fc5d.1212209@news.pacbell.net>
Source record: 204793

Hi, Glenn:

Love your big bands music :)

In regards to your post, this is not a stupid question at all. In
fact, we have discussed this from time to time on the news group.

I have a Pro-2006 connected to a Diamond discone in my attic and it
works fine. It is a pretty well-established fact that wood roofs do
not attenuate signals very much, so placing the antenna in your garage
rafters should be fine. The higher the better.

One of the factors that does affect signals using this configuration
are metal siding and metal roofing materials, as well as nearby large
metal objects such as, a/c units, etc.

-Larry
"Glenn A. Miller" <millerg@cstool.com> wrote:

>I am learning as fast as I can but must ask for help on this. It might be a
>*really* stupid question. A thousand pardons if it is.
>
>I am not permitted to have a visible antenna in my subdivision. (Had I
>known I would take up scanning as a hobby, I would have bought somewhere
>else!)
>
>I have a large (9' in height, two car garage area with a fair amount of
>slope) space above my garage that I could put an antenna in. I think most
>of the antennas I have looked at would fit OK. My question is: Could I
>expect reasonable performance with the roof in the way or would I be
>throwing away money on a high performance antenna?
>
>I have a PRO-2006 and an AR8000 and I would like to link them both to a
>single antenna. My favorite ranges are 30mhz-160mhz. If you can suggest a
>good antenna and a way to cable it to both, I would appreciate that as
>well.
>
>Please reply to: millerg@cstool.com
>
>TIA
>

4518. Orange NJ FD Freq

Newsgroup: rec.radio.scanner
Date: 1997-03-08 00:00:00 UTC
From: Roland.Stiner@cybernet.magsystems.com
Message-ID: <0b7_9703081910@magsystems.com>
Source record: 204794

BS>It appears that Orange, NJ FD has new frequencies operational. They

Is that East Orange or West Orange? I'll go look in the latest Police
Call when I get the reply to NK2U@JUNO.COM

OLX 1.53 PRIVATE REPLY? E-MAIL ME AT: NK2U@JUNO.COM

--
|Fidonet: Roland Stiner 1:2604/151
|Internet: Roland.Stiner@cybernet.magsystems.com
|
| Standard disclaimer: The views of this user are strictly his own.

4519. Need Help With CTCSS Plea

Newsgroup: rec.radio.scanner
Date: 1997-03-08 00:00:00 UTC
From: Roland.Stiner@cybernet.magsystems.com
Message-ID: <0b6_9703081910@magsystems.com>
Source record: 204795

T>Can someone please help me with this ctcss question? I have a 9000xlt
>and wonder if a tone board is for me. How do I know if the Freqs that I
>listen to are using ctcss tones and if they are, how do I figure out
>what the ctcss tone Freq is ? Thanks

If you live in an area that is covered by Scanner Master, you can look
up the frequencies in question and see if there are any PL tones used.
If you listen to a frequency where you receive more than one PD or FD
and want to listen to only one of them, then the PL board is for you
provided that their transmissions contain the PL tone. I have to have
it since my PD is on the same frequency as another town's PD which is only
20 miles away. If I don't use tone, I hear both.

OLX 1.53 PRIVATE REPLY? E-MAIL ME AT: NK2U@JUNO.COM
--
|Fidonet: Roland Stiner 1:2604/151
|Internet: Roland.Stiner@cybernet.magsystems.com
|
| Standard disclaimer: The views of this user are strictly his own.

4520. 900MHz cordless phones

Newsgroup: rec.radio.scanner
Date: 1997-03-08 00:00:00 UTC
From: Roland.Stiner@cybernet.magsystems.com
Message-ID: <0b5_9703081910@magsystems.com>
Source record: 204796

SN>I have a 900-MHz Panasonic cordless phone and am wondering if my
>conversations can be monitored? I phone isn't digitized (analog),
>doesn't use spread-spectrum technologies and is probably low wattage
>(<2watt). I notice that I have about a 10 block range here in San
>Francisco (not bad for a cordless phone in the City!)

If it is not scrambled it can be monitored. If you want security, use a
hard wired phone.

OLX 1.53 PRIVATE REPLY? E-MAIL ME AT: NK2U@JUNO.COM

--
|Fidonet: Roland Stiner 1:2604/151
|Internet: Roland.Stiner@cybernet.magsystems.com
|
| Standard disclaimer: The views of this user are strictly his own.

4521. Re: Aircraft HF freqs/map?

Newsgroup: rec.radio.scanner
Date: 1997-03-08 00:00:00 UTC
From: Paul <kelleypf@tiac.net>
Message-ID: <33220F11.27E1@tiac.net>
Source record: 204797

Steve wrote:
>
> Does anyone know where I can get a fairly detailed list of HF
> frequencies used in the enroute/overseas aircraft band?
>
> Some frequencies I have been listening to are:
>
> All USB:
>
> 5.574 MHz (San Francisco)
> 13.354 MHz (Honolulu)
> 5.696 MHz (?)
>
> Also, if there are any maps indicating the waypoints that are mentioned
> by the pilots, etc..., that would also be greatly appreciated!
>
> Thanks in advance,
>
> Steve L.
> Santa Rosa, CA
> slassen@metro.net
> web site: http://www.metro.net/slassen/

Go to any pilot shop and ask for the IFR HI enroute charts there are
four of them . most of what you want will be on them

4522. Re: Cell phones illegal?

Newsgroup: rec.radio.scanner
Date: 1997-03-08 00:00:00 UTC
From: bbowers@townsqr.com
Message-ID: <5ft41d$ab1@tofu.alt.net>
Source record: 204798
Cross-posted to: rec.radio.scanner,alt.radio.scanner

LoniM@hotmail.com (Loni) wrote:

>>> Sounds right to me. if a cell phone switches channels/freqs. then it
>>> is a scanner.
>>
>>Dumb logic.
>>
>>Cellular phones are not scanners. They operate in a licensed radio
>>service under the effective control of the licensee.
>>

>Dumb comment.

No, rather your response was. Scanners, by the defination of the FCC,
are RECIEVERS, capable of scanning, etc etc....

Cell phones are Transcievers, and completely different, IN THE EYES OF
THE FCC.

>My Mororola flip phone IS a scanner. I have the ability to punch in
>codes that will literally allow it to SCAN all its channels until it
>finds an active conversation.

No, it is a TRANSCIEVER.

>Get your facts straight next time.

Geeze. Nice job of flaming. You might want to consider
checking YOUR facts, before inserting your foot in your mouth.

>There is a viable argument here that cell phones can indeed be viewed
>as scanning devices as defined by the FCC.

No, as defined by the FCC, there is no viable arguement.

4523. Re: Antenna Problem -

Newsgroup: rec.radio.scanner
Date: 1997-03-08 00:00:00 UTC
From: Jimxyn <jim.N8XYN@worldnet.att.net>
Message-ID: <332214B3.4E70@worldnet.att.net>
Source record: 204799

Larry Levy wrote:
>
> Hi, Glenn:
>
> Love your big bands music :)
>
> In regards to your post, this is not a stupid question at all. In
> fact, we have discussed this from time to time on the news group.
>
> I have a Pro-2006 connected to a Diamond discone in my attic and it
> works fine. It is a pretty well-established fact that wood roofs do
> not attenuate signals very much, so placing the antenna in your garage
> rafters should be fine. The higher the better.
>
> One of the factors that does affect signals using this configuration
> are metal siding and metal roofing materials, as well as nearby large
> metal objects such as, a/c units, etc.
>
> -Larry
> "Glenn A. Miller" <millerg@cstool.com> wrote:
>
> >I am learning as fast as I can but must ask for help on this. It might be a
> >*really* stupid question. A thousand pardons if it is.
> >
> >I am not permitted to have a visible antenna in my subdivision. (Had I
> >known I would take up scanning as a hobby, I would have bought somewhere
> >else!)
> >
> >I have a large (9' in height, two car garage area with a fair amount of
> >slope) space above my garage that I could put an antenna in. I think most
> >of the antennas I have looked at would fit OK. My question is: Could I
> >expect reasonable performance with the roof in the way or would I be
> >throwing away money on a high performance antenna?
> >
> >I have a PRO-2006 and an AR8000 and I would like to link them both to a
> >single antenna. My favorite ranges are 30mhz-160mhz. If you can suggest a
> >good antenna and a way to cable it to both, I would appreciate that as
> >well.
> >
> >Please reply to: millerg@cstool.com
> >
> >TIA
> >

Let us not forget snow, rain and other for of water...

4524. Re: Cell phones illegal?

Newsgroup: rec.radio.scanner
Date: 1997-03-08 00:00:00 UTC
From: bbowers@townsqr.com
Message-ID: <5ft44q$ab1@tofu.alt.net>
Source record: 204800
Cross-posted to: rec.radio.scanner,alt.radio.scanner

tyler@cyberia.com (tyler) wrote:

>But they still fit the definition of a scanner. If it can automatically go
No, they do not. They are Transcievers, and completely different from
a reciever. In the eyes of the FCC.

>By the way, under this definition, any radio that has a scan or seek button is
>in trouble too along with ham radios of all sorts and trunked radio systems.
>Tyler

No, again, a scanner is a RECIEVER, and not a TRANSCIEVER.

4525. Re: 890 XLT Manual??

Newsgroup: rec.radio.scanner
Date: 1997-03-08 00:00:00 UTC
From: clint.bradford@atdbbs.com
Message-ID: <9703081750091622l@atdbbs.com>
Source record: 204801

> Just picked up a 890xlt that was missing the manual.
> What SRC does & how to use it

That's the SEARCH function. Program the upper freq and lower freq limits
to your search with the LIMIT key - then press SRC to search that range.

> The Auto feature

Hmmm...I've forgotten that one, Dennis...I'll try to find MY manual.

Clint Bradford, KE6LCS/KAF3359 909.681.6210 Voice sysop@atdbbs.com
ATTENTION to Details 909.681.6221 BBS ftp@atdbbs.com

4526. Re: Other uses besides Cell Phones!!

Newsgroup: rec.radio.scanner
Date: 1997-03-08 00:00:00 UTC
From: yoneale@fuse.net
Message-ID: <33221B21.24DE@fuse.net>
Source record: 204802

This reminds me of the time I called the taxi dispatcher to ask him to stop cursing on the air. He started screaming and cursing at me on the phone because I had no right to be listening to their broadcasts. I find it useful to listen to the taxi dispatch so that I know when they are getting close to picking me up, thus helping them (and my neighbors - who won't have to hear the horn beep about six or seven times) because I'm outside waiting for them when they pull up.

devans4465@aol.com wrote:

> Oh gee, well I happen to like listening to the railroads and find it very interesting. I agree cellular is such a bore, I don't even
> listen to it at all. But, at times even listening to the police, the fire department, and the ambulances gets very borring. Oh, I
> also left out fast food restaurants. I personally like to find new frequencies and also frequencies for those businesses that act
> like their frequency is TOP SECRET and confidential information. I love to locate their frequency and then let them hear their
> talk coming from a scanner. I guess that listening to a scanner can be boring for different persons for different reasons. But,
> maybe that is why we are individuals and not everyone exactly alike. And by the way I have been listening to scanners for
> over 23 yrs. Good scanning!

--
Yo soy un disco cabrado.
Yo tengo chicle en cerabo.

4527. WEB SITE

Newsgroup: rec.radio.scanner
Date: 1997-03-08 00:00:00 UTC
From: Robert Newland <rnewland@cyberramp.net>
Message-ID: <33223B8C.345E@cyberramp.net>
Source record: 204803

http://www.cyberramp.net/~rnewland

4528. Re: Pro-51 problems

Newsgroup: rec.radio.scanner
Date: 1997-03-08 00:00:00 UTC
From: yoneale@fuse.net
Message-ID: <33222279.1CCD@fuse.net>
Source record: 204804

When I bought mine, they told me to turn it off, unplug it, then
pull the cord out of the side of the unit. He said doing otherwise may
mess up the internal workings of the scanner. Since I paid a good chunk
of change for it, I have always followed his advice, and have never had
any problems.
Hope this helps.

Ed Mah wrote:
>
> Is there anyone that can help me with a problem with my Pro-51? Whenever I
> connect or disconnect the cigarette adapter plug at the scanner, I lose some
> or all of my programmed frequencies. Sometimes I even get frequencies that I
> didn't program in. These symptoms only appear if the unit is left turned on
> and the rechargeable batteries are still installed. It doesn't make any
> difference whether I'm plugging/unplugging at the power port or the charge
> port. The date code is 5A5.
>
> I took the scanner into Intertan for repair back in Nov. and all they did was
> replace the power port jack. Took them a month to get the part in. Didn't
> make any difference. This time they tell me it is the 'eprom' chip that is
> acting up. That part has been on backorder for over two months now. Great
> warranty Radio Shack!
>
> Any ideas or suggestions would be greatly appreciated.
>
> Ed
> emah@direct.ca

--
Yo soy un disco cabrado.
Yo tengo chicle en cerabo.

4529. ScanStar SWG files AR8000

Newsgroup: rec.radio.scanner
Date: 1997-03-08 00:00:00 UTC
From: Harry Stuver <stuver@ix.netcom.com>
Message-ID: <33222A6E.618E@ix.netcom.com>
Source record: 204805

Just added the 1997 NASCAR Winston Cup drivers and officials
frequencies in ScanStar .SWG format for the AR8000 on my web site.

http://jsl.com/~stuver/ss_swg.html

I am also looking for others with ScanStar SWG files to add to my site.
Hopefully I can find some "redneck" frequencies in SWG format.
Just moved from Los Angeles to Norcross Ga.(northeast of Atlanta).

see ya all at the races.
Harry the High Tech Redneck
stuver@ix.netcom.com

4530. Re: Cincinnati Freqs

Newsgroup: rec.radio.scanner
Date: 1997-03-08 00:00:00 UTC
From: yoneale@fuse.net
Message-ID: <33222C3D.2E7C@fuse.net>
Source record: 204806

Marvin Kaminsky wrote:
>
> Need frequencies for City of Cincinnati police, fire & emergency.
> Will be there next week & would like to monitor.
>
> Thanks
>
> Marv

Here's what I have to date:

I. FOR SURE - ON MY SCANNER
A. FIRE
460.600 CFD Dispatch
458.250 CFD Ch. 1
460.625 CFD (Ch. 3?)

B. POLICE
460.200 CPD - Dist. 1 (Central - Ch. 1)
460.425 CPD - Dist. 2 (East - Ch. 2)
460.100 CPD - Dist. 3 (West - Ch. 3)
460.275 CPD - Dist. 4 (North East - Ch. 4)
460.250 CPD - Dist. 5 (North West - Ch. 5)
460.325 CPD - Car to car (Ch. 8)

C. EMERGENCY
462.975 Univ. of Cinti. Hosp. Air Care Helicopter (Base only?)

II. ALMOST SURE - DO LISTEN OCCASIONALLY
A. FIRE
33.900 Hamilton Co.
33.940 Clermont Co.
154.190 Kenton Co. (KY)
154.430 Covington (KY)
158.760 Hamilton Co. Mutual Aid (Multi-Community use)
460.575 Norwood

B. POLICE
39.980 Clermont Co.
155.310 Fairfield
453.325 Kenton Co. (KY)
453.400 Kenton Co. - Car to car
453.500 Covington (KY)
453.575 Campbell Co. (KY)
453.700 Boone Co. (KY)
460.025 Hamilton Co. - East

460.050 Univ. of Cinti.
460.075 Norwood
460.125 Hamilton Co. - Jail
460.175 Hamilton Co. - West
460.300 Hamilton Co. - Car to car
460.500 County Wide Band for all agencies in Hamilton Co.

--
Yo soy un disco cabrado.
Yo tengo chicle en cerabo.

4531. Re: RS Pro 34

Newsgroup: rec.radio.scanner
Date: 1997-03-08 00:00:00 UTC
From: Charles Simmont <simmont@doitnow.com>
Message-ID: <33215BC1.E84@doitnow.com>
Source record: 204807

gwinters@ridgecrest.ca.us wrote:
>
> Any opinions on the RS Pro 34 200 chanel? I can purchace one like new
> for $100. Will recieve cell phone.

Sounds like a good deal to me even if it dosen't recive the cell freq's.
--
CHARLES SIMMONT - ICP509 / DISPATCHER
INCIDENT COMMAND PAGE OF ARIZONA
ARIZONA'S PUBLIC SAFTEY INCIDENT NOTIFICATION SYSTEM
http://www.getnet.com/~n7qyk/icp.html

OTHER NOTIFICATION SYSTEMS
http://www.getnet.com/~n7qyk/icp/other.html

4532. Re: Huge shootout in Los Angeles

Newsgroup: rec.radio.scanner
Date: 1997-03-08 00:00:00 UTC
From: onbelay@ma.ultranet.com
Message-ID: <857880808.4428@dejanews.com>
Source record: 204808

In article <19970301145001.JAA25866@ladder02.news.aol.com>,
mnmaniac@aol.com (MN Maniac) wrote:
>
> >hh357@aol.com wrote:
> >: Two of the four suspects were killed by police, one with a bullet
> through the >head on live TV. (that will probably be edited out of the
> evening news!)
>
> Too bad they didn't get all four. Would have saved the taxpayers millions
> of dollars that will now be spent on trials, defense lawyers, and endless
> appeals in the joke of a criminal justice system we have in this country.
>

Take this crap to alt.dorks or private e-mail. It has nothing
whatsoever to do with scanning and we resent having to waste our time
sifting through nonsense like this.

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

4533. Re: Am I the only 1 with a 2040?

Newsgroup: rec.radio.scanner
Date: 1997-03-08 00:00:00 UTC
From: WMK <WMK@Prodigy.Net>
Message-ID: <33226217.3495@Prodigy.Net>
Source record: 204809

ok we wont tell ya. sorry

4534. Re: Question about homemade antenna idea

Newsgroup: rec.radio.scanner
Date: 1997-03-08 00:00:00 UTC
From: Eric <ec222@iscweb.com>
Message-ID: <33220152.4411@iscweb.com>
Source record: 204810

Andy Entrekin wrote:
>
> I just purchased a PRO-60 (while it was on sale last week). I intend
> to use it to listen to aircraft (I work for Bell Helicopter and like
> to hear our flights), as well as police/fire/EMS and local news stuff
> in the Dallas/Fort Worth area. I want to use it both in my car and at
> home. In the car, it seems to work fine, but I live on the bottom
> level of an apartment complex and am thinking of ways to boost my
> reception without buying a larger antenna. I can't mount an antenna
> on top of the building as far as I know, so I came up with a homemade
> idea and wanted to bounce it off some folks who know more than I. If
> I run a wire (type unknown, will determine later--suggestions?) around
> the inside of my apartment, will that improve things at all (assuming
> I can connect it to the scanner via a BNC)? Please email responses to
> me at andye19@mail.idt.net. Your insight and advice is greatly
> appreciated!
>
> Happy scanning,
> Andy Entrekin

You could make your own wire dipole that you could tack on the walls.
It would only be 10 feet long at the most and you could add several
bands. Plus you could roll it up and take it with you. I've made one
and it works well for just your problem of not being able to mount
anything outside.

4535. Mobile antenna opinions

Newsgroup: rec.radio.scanner
Date: 1997-03-08 00:00:00 UTC
From: Eric <ec222@iscweb.com>
Message-ID: <332200B9.6B5F@iscweb.com>
Source record: 204811

Hi there! I'm seeking opinions on mobile scanner antennas. I'm having a 3/8" 24tpi mount made for the place where my stock car radio antenna goes. I plan to run some good coax to a spliter where one lead will go to my car radio and the other to my scanner. I'm looking for something that works well on all bands, especially my favorite where I am VHF-lo. Has anyone tried the one from Grove? Or the ones in EEB's catalog or from Scanner World? I'm sure they all work great on most of the bands, VHF-lo is my main concern. I tried the glass mount antenna and it was terrible! Thanks for any help!

ec222@iscweb.com

4536. Any had a PRO-62??

Newsgroup: rec.radio.scanner
Date: 1997-03-08 00:00:00 UTC
From: ldavies@lloyd.win.net
Message-ID: <48@lloyd.win.net>
Source record: 204812

Saw one in the Local Rs store on clearence for 179.00

Is it any good???

4537. Bearcat VI Crystals needed

Newsgroup: rec.radio.scanner
Date: 1997-03-08 00:00:00 UTC
From: alexander scheirer <alexander.scheirer@snet.net>
Message-ID: <3321A89B.1A2E@snet.net>
Source record: 204813

Looking for Bearcat Crystals suitable for Bearcat III, IV crystal controlled scanners. Please advise me as to which frequencies you have and how much are you aking per crystal or whatever number you may have. I am located in New Haven, Connecticut. Some of the frequencies that I am looking for include, but are not limited to: 453.200; 460.100; 460.150; 460.200; 460.275; 460.375; 460.400; 460.450; 460.475; 460.500; 460.525; 45.86; 42.48; 154.025; 154.01; 154.31; 153.77; etc. ad nauseam.

Thank you anticipation of you reply and, hopefully our being able to "strike a deal".

4538. Re: CB freqs?

Newsgroup: rec.radio.scanner
Date: 1997-03-08 00:00:00 UTC
From: rderr <rderr@pottsville.infi.net.nospam>
Message-ID: <33223DDC.A32@pottsville.infi.net.nospam>
Source record: 204814

John Moran wrote:
>
> try around 27-29mhz..can even pick them up on my shortwave...modulation is
> AM as opposed to FM used for most other communicaitons
>
> Jeff Knarr (jeffknarr@aol.com) wrote:
> : Does anybody know what the different frequencies for the different CB
> : channels are?
> : Thanks.
> : Jeff
>
> --
> ---
> JOHN/PHX (jamoran@analon.com) computing & making good Chemistry!
> -------

The CB freqs. start at 26.965 and go to 27.405 (these are the freqs.
originally allotted to CB.) Many CB'er operate outside these.

4539. Re: Cell phones illegal?

Newsgroup: rec.radio.scanner
Date: 1997-03-08 00:00:00 UTC
From: bbowers@townsqr.com
Message-ID: <5fuhs9$4st@tofu.alt.net>
Source record: 204815
Cross-posted to: rec.radio.scanner,alt.radio.scanner

barryo*@*fastlink.com.au (Barry O'Grady) wrote:

>OK. Then could one get around the cell frequency block law by adding transmit capability
>to their scanner?
>
Sure, if you want to go through the type acceptance and type
certification hoops.

4540. yaesu ftl-2001

Newsgroup: rec.radio.scanner
Date: 1997-03-08 00:00:00 UTC
From: Kevin Antonichuk <kchuk@mag-net.com>
Message-ID: <33221C19.1A2D@mag-net.com>
Source record: 204816

I need any info available for this radio. Mainly need to program it. I know it needs computer software but where do I get it. Also any mods and what does the mon button do as well as the p/d and d/e buttons.

4541. Honolulu Frequencies

Newsgroup: rec.radio.scanner
Date: 1997-03-08 00:00:00 UTC
From: Paul Littleton <paull@maui.net>
Message-ID: <33223653.61D3@maui.net>
Source record: 204817

I'm looking for the popular Honolulu scanner frequencies for the Police, Fire, Medics, Vice. Thanks, Paul Littleton

4542. California general frequency list

Newsgroup: rec.radio.scanner
Date: 1997-03-08 00:00:00 UTC
From: eagle28@ix.netcom.com
Message-ID: <3320b4db.403424@nntp.ix.netcom.com>
Source record: 204845

Here are some general / miscellanious frequencies that make for good
monitoring of events in California. Earthquakes, fires, floods,
riots, bank robberies, etc. You know, the standard day to day stuf.

Jerry

30.10 LEAF - CONVOYS
32.30 LEAF - CONVOYS
34.90 NATIONAL GUARD CIVIL EMERGENCY / CONVOYS
36.10 LEAF - CONVOYS
39.10 CHP TACTICAL
39.46 GOLD-6/7 CLEMARS
40.90 LEAF - CONVOYS
40.94 LEAF - CONVOYS
41.50 NATIONAL GUARD AIR OPS
42.18 CHP MOBILES STATEWIDE
42.34 CHP BASE STATEWIDE
45.02 CHP AIR TO GROUND
45.68 CALTRANS FREEWAY TRAFFIC OPERATIONS F2
46.70 LEAF - CONVOYS
46.90 LEAF - CONVOYS
47.24 CALTRANS FREEWAY TRAFFIC OPERATIONS F1
47.42 RED CROSS NATIONWIDE
121.500 AIRCRAFT DISTRESS / EMERGENCY
138.225 FEMA (R/SX)
139.275 DOD SPECIAL EVENTS F2
139.825 FEMA (R/SX)
140.075 NAVAL CRIMINAL INVESTIGATIVE SERVICE
140.200 DOD SPECIAL EVENTS JOINT OPS CENTER
140.325 DOD SPECIAL EVENTS F6
141.725 FEMA TAC
141.875 FEMA TAC
141.100 DOD SPECIAL EVENTS F3
142.350 FEMA TAC
142.375 FEMA TAC / DOD SPECIAL EVENTS F4
142.425 FEMA TAC
142.975 FEMA TAC
143.000 FEMA TAC
143.450 USAF MARS
143.515 ARMY MARS REPEATER-2
143.775 USAF MARS
143.990 ARMY MARS REPEATER-1
145.160 AMATEUR ALERT NET
145.260 AMATEUR ACS/RACES SAN BERNARDINO COUNTY
145.280 AMATEUR ACS/RACES MOORPARK

145.300 AMATEUR ACS/RACES LOS ANGELES COUNTY
145.400 AMATEUR ACS/RACES OJAI VALLEY
145.460 AMATEUR EARTHQUAKE NET
145.695 AMATEUR RACES COMMON ALERT
146.550 AMATEUR ARES DISTRICT SECONDARY (SX)
146.655 AMATEUR ACS/RACES STATEWIDE
146.850 AMATEUR ACS/RACES THOUSAND OAKS/NEWBERRY PARK/CANAJO VALLEY
146.880 AMATEUR ACS/RACES VENTURA COUNTY
146.895 AMATEUR ACS/RACES ORANGE COUNTY
146.970 AMATEUR ACS/RACES OXNARD/PORT HUENEME
146.985 AMATEUR ACS/RACES SANTA PAULA/FILLMORE/PIRU
147.150 AMATEUR ACS/RACES CAMARILLO/SOMIS
147.195 AMATEUR SAN DIEGO COUNTY RACES
147.360 AMATEUR DARN NET
147.420 AMATEUR ACS/RACES SAN BERNARDINO COUNTY (SX)
147.570 AMATEUR RACES DISTRICT SECONDARY
147.705 AMATEUR EARTHQUAKE NET
147.930 AMATEUR ACS/RACES SIMI VALLEY
147.975 AMATEUR ACS/RACES VENTURA COUNTY
148.000 ARMY - AIR FORCE COMMON
148.150 CAP PRIMARY
148.375 USN MARS
148.500 AIR NATIONAL GUARD DISASTER NET
148.650 NATIONAL GUARD
148.775 DOD SPECIAL EVENTS F5
148.905 NAVY PACIFIC DISASTER NET
148.925 DOD SPECIAL EVENTS F1
148.950 USN MARS
149.150 AIR NATIONAL GUARD NORTHERN CA NET
149.545 AIR NATIONAL GUARD SOUTHERN CA NET
149.675 AIR NATIONAL GUARD CA STATEWIDE NET
150.525 NATIONAL GUARD LOS ANGELES
151.220 CDF - AIR DROP RED
151.265 CDF-2 / CA INTERAGENCY MOBILIZATION PLAN F12
151.280 CDF - AIR OPS BLUE
151.295 CDF - AIR OPS GREEN
151.310 CDF - AIR OPS YELLOW
151.340 CDF - ADMIN
151.355 CDF-1 / CA INTERAGENCY MOBILIZATION PLAN F11
151.415 CA FISH & GAME
151.430 CA FISH & GAME
151.475 CA FISH & GAME
153.740 OES
153.755 OES PRIMRY
153.830 STATEWIDE FIREGROUND
154.160 OES-1 FIRE
154.220 OES-2 FIRE
154.265 FIRE MUTUAL AID WHITE-2
154.280 FIRE MUTUAL AID WHITE-1
154.295 FIRE MUTUAL AID WHITE-3

154.665 DOJ F8 CAR TO CAR
154.680 DOJ F1/2/3/4/5/6/7
154.695 DOJ F9 CAR TO CAR
154.710 CLERS
154.815 CLERS
154.905 CHP MOBILE EXTENDERS
154.920 GOLD-1 CLEMARS
154.935 GOLD-2 CLEMARS / SURVEILLANCE OPS
155.070 CLERS
155.160 SAR / SKI PATROLS
155.340 INTER-HOSPITAL HEAR
155.370 LAW ENFORCEMENT COMMON
155.475 GOLD-3 NLEMARS
155.670 CLERS
155.700 CLERS
155.910 CLERS / MOJAVE DESERT INTERSYSTEM
156.075 CALCOORD
156.800 MARITIME CALLING / DISTRESS CH16
157.050 COAST GUARD CH21
157.100 COAST GUARD CH22
157.125 COAST GUARD CH82
157.150 COAST GUARD CH23
157.175 COAST GUARD CH83
158.790 CLERS - LOS ANGELES COUNTY
159.030 CLERS
162.400 NOAA WEATHER 2 - COACHELLA/EUREKA/FRESNO/
MONTEREY/SAN DIEGO/SANTA BARBARA
162.425 NOAA WEATHER 4 - BARSTOW
162.450 NOAA WEATHER 5
162.475 NOAA WEATHER 3 - SANTA BARBARA (COASTAL MARINE WEATHER)
162.500 NOAA WEATHER 6 LINDSAY
162.525 NOAA WEATHER 7
162.550 NOAA WEATHER 1 - BAKERSFIELD/LA/MERCED/PT ARENA/
REDDING/SACRAMENTO/SAN FRAN/SAN LOUIS OBIS
162.7125 US MARSHAL LOS ANGELES
162.7875 US MARSHAL SAN DIEGO
163.100 FEDERAL ITINERANT
163.125 CUSTOMS F6
163.200 US MARSHAL NATIONWIDE
163.4125 ARMY CORPS OF ENGINEERS
163.4375 ARMY CORPS OF ENGINEERS
163.625 US BORDER PATROL
163.650 US BORDER PATROL
163.675 US BORDER PATROL
163.725 US BORDER PATROL
163.750 US BORDER PATROL
163.775 US BORDER PATROL
163.8625 FBI SWAT-A
164.650 SECRET SERVICE TANGO
164.8625 FEMA NATIONAL RADIO SYSTEM F2

165.2125 SECRET SERVICE MIKE
165.2375 CUSTOMS F1
165.2875 ATF F1
165.3375 USCG LAW ENFORCEMENT F1
165.375 SECRET SERVICE CHARLIE - RIVERSIDE/SAN FRANCISCO/
SAN JOSE PRIMARY
165.6625 FEMA NATIONAL RADIO SYSTEM F1
165.6875 SECRET SERVICE SAN DIEGO PRIMARY
165.7625 NTSB AIRCRAFT CRASH INVESTIGATION F2
165.7875 SECRET SERVICE BAKER - LA/FRESNO/SACREMENTO/
SANTA BARBARA PRIMARY
166.175 NTSB AIRCRAFT CRASH INVESTIGATION F1
166.375 BLM OPS F1/2
166.4625 TREASURY COMMON
166.4875 BLM OPS F3/4
166.5125 SECRET SERVICE SIERRA
166.6125 NIFC CMD-4
166.675 NIFC AIR TAC-1
167.5375 FBI SWAT-B
167.5625 FBI NATIONWIDE COMMON
167.925 FEMA NATIONAL WARNING SYSTEM EOC NET-4
167.950 NIFC AIR TO GROUND
167.975 FEMA NATIONAL WARNING SYSTEM EOC NET-1/2
168.050 CA INTERAGENCY MOBILIZATION PLAN F1 / NIFC TAC-1
168.075 CA INTERAGENCY MOBILIZATION PLAN F9/10 / NIFC CMD-3
168.100 CA INTERAGENCY MOBILIZATION PLAN F7/8 / NIFC CMD-2
168.150 NICS TACTICAL
168.200 CA INTERAGENCY MOBILIZATION PLAN F2 / NIFC TAC-2
168.350 FEDERAL INTERAGENCY
168.550 NIIMS / NICS / NIFC / BLM INCIDENT COMMAND CALLUP
168.600 CA INTERAGENCY MOBILIZATION PLAN F3 / NIFC TAC-3
168.625 NIFC AIR GUARD
168.650 CA INTERAGENCY MOBILIZATION PLAN F13 / NIFC AIR DISPATCH
168.700 NIFC CMD-3
168.775 NIFC FIRE CACHE
169.150 NIFC AIR TAC-2
169.175 NIFC CMD-5
169.200 NIFC AIR TAC-3
169.875 FEMA NATIONAL WARNING SYSTEM EOC NET-3
170.000 CA INTERAGENCY MOBILIZATION PLAN F14 /
NIFC AIR-GND COMMON AIR TAC-4
170.200 FEDERAL EXECUTIVE BOARD EMERGENCY NET - LOS ANGELES
172.725 RECLAMATIONS BUREAU
172.775 RECLAMATIONS BUREAU
173.9125 CA INTERAGENCY MOBILIZATION PLAN F4 /
FORESTRY FIRE CACHE TAC-4
173.9625 CA INTERAGENCY MOBILIZATION PLAN F5 /
FORESTRY FIRE CACHE TAC-5
173.9875 CA INTERAGENCY MOBILIZATION PLAN F6 /
FORESTRY FIRE CACHE TAC-6

223.760 AMATEUR ORANGE COUNTY RACES
223.800 AMATEUR SAN DIEGO COUNTY RACES
223.880 AMATEUR SOUTHERN CALIFORNIA RACES
224.300 AMATEUR LOS ANGELES COUNTY RACES
224.380 AMATEUR ACS/RACES CAMARILLO/SOMIS
224.460 AMATEUR RIVERSIDE COUNTY RACES
243.000 MILITARY AIRCRAFT DISTRESS
277.800 NAVY FLEET COMMON
311.000 SAC
321.000 SAC
364.200 NORAD AICC PRIMARY
381.800 USCG AIR OPS PRIMARY
399.650 LEAF F1
399.700 LEAF
399.750 LEAF
399.900 LEAF - MP TAC-1
399.950 LEAF - MP TAC-2
408.400 FEDERAL INTERAGENCY UHF-A
418.050 FEDERAL ITINERANT UHF-A
418.075 FEDERAL INTERAGENCY UHF-B
418.175 DEA TAC
418.500 DEA TAC
418.575 FEDERAL ITINERANT UHF-B
418.625 DEA F1
418.775 DEA TAC
418.825 DEA F5
418.900 DEA F2
418.950 DEA F6
446.475 AMATEUR STATEWIDE RACES
447.000 AMATEUR ACS/RACES CAMARILLO/SOMIS
447.325 AMATEUR ORANGE COUNTY RACES
447.475 AMATEUR ORANGE COUNTY ARES
449.100 AMATEUR ACS/RACES SAN BERNARDINO COUNTY
453.675 CLERS NET- 6
453.875 CLERS NET- 7
460.025 GOLD-4/5 CLEMARS
460.375 STATE POLICE
462.675 REACT GMRS-6
463.475 RED CROSS LOS ANGELES
463.500 RED CROSS LOS ANGELES
484.2375 GOLD-22 CLEMARS
821.0125 NATIONAL PUBLIC SAFETY CALLING
856.2625 CMARS - LAW ENFORCEMENT
857.2625 CMARS - OES
866.0125 NATIONAL PUBLIC SAFETY TAC-1
866.200 CALIFORNIA TAC-8
866.5125 NATIONAL PUBLIC SAFETY TAC-2
866.9125 CALIFORNIA TAC-9
867.0125 NATIONAL PUBLIC SAFETY TAC-3
867.5125 NATIONAL PUBLIC SAFETY TAC-4

868.0125 NATIONAL PUBLIC SAFETY TAC-5
868.5125 GOLD-8/9 CLEMARS CALIFORNIA TAC-6
868.7875 CALIFORNIA TAC-10
868.9875 GOLD-20/21 CLEMARS CALIFORNIA TAC-7

Lineage = 18Q9116 / KAVN9927 / KBMD9044

That which I post is intended to be freely shared by all.
I know their may be errors, please correct them as found.

4543. NetSet PRO2029 Band coverage shock!

Newsgroup: rec.radio.scanner
Date: 1997-03-08 00:00:00 UTC
From: alan.titchmarsh@bbc.co.uk
Message-ID: <33209afb.0@hades.ndirect.co.uk>
Source record: 204846

Hey all

I bought an end-of-line NetSet Pro2029 from my local Tandy here in the UK. The assitants said it had been hanging around for ages and let it go really cheap. I wanted it as a backup to my AOR1500.

Anyway, the assistants had only a photocopy of the manual, but it showed band coverage to be:

30 - 50
50 - 54
118 - 136
138 - 144
144 - 148
148 - 174
380 - 450
450 - 470
470 - 512

Fine, except that try entering a frequency in the first two bands and you get nothing but error messages.

After lots of exploring I've found that coverage is as above with the exception of 68 - 88 in place of 30 - 50 and 50 -54.

Is it possible to access the lower freqs? Has the scanner been changed for the UK market or was it released in several formats and perhaps I have the wrong manual?

Your help would be much appreciated.

Thanks
Al

4544. Channel Master 5094A vs. Grove Scantenna

Newsgroup: rec.radio.scanner
Date: 1997-03-08 00:00:00 UTC
From: fbals@aol.com
Message-ID: <19970308005801.TAA12865@ladder01.news.aol.com>
Source record: 204847

Does anyone know how these two antennas compare to each other in performance? I have the Channel Master and wonder if the scantenna would be an improvement. They look almost identical in element design. Any info would be appreciated. Thanks.

Frank (Fbals@aol.com)

4545. Re: Clinton to Holland: request frequencies!

Newsgroup: rec.radio.scanner
Date: 1997-03-08 00:00:00 UTC
From: nunna@bs.net
Message-ID: <3320dde4.14349014@news1.trellis.net>
Source record: 204848
Cross-posted to: alt.radio.scanner,rec.radio.scanner

On Tue, 04 Mar 1997 18:59:51 -0800, HOUNDDOG <HOUNDDOG@prodigy.net>
wrote:

>Redactie SHN wrote:
>>
>> Hello everyone,
>>
>> The US President Bill Clinton will visit the Netherlands at the end of
>> may this year. For my Scanning Homepage www.scanning.net i am looking
>> for relevant frequencies. Can you supply me with some info?
>>
>> Thnk you in advance,
>>
>> Jan
>Why is he coming do you have McDonalds and whores there?
Why do you say that? McDonalds franchise owners and all worthy pimps
are Rapublikins. (Hooked on phonics)

4546. Re: FCC now saying it will sieze scanners

Newsgroup: rec.radio.scanner
Date: 1997-03-08 00:00:00 UTC
From: Steve Dallas Johnson <sdj1@earthlink.net>
Message-ID: <01bc2b7d$9fc622c0$eca42499@default>
Source record: 204849

Yeah, the only thing worse than somebody afraid of black helicopters is
someone who thinks they don't exist.

jnooney@albany.net wrote in article <331FFB6F.5352@albany.net>...
> cgran29736@aol.com wrote:
> >
> > In article <19970217070500.CAA04060@ladder01.news.aol.com>,
jtward11@aol.com (JTWard11) writes:
> >
> > >I think it is likely they will target any company that advertises that
it
> > >will modify scanners to receive cellular frequencies, as well as
companies
> > >from outside the U.S. that advertise that they will ship
cellular-capable
> > >scanners to persons inside the United States. I believe, should
Congress
> >
^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^
> > >really turn up the heat, that they MAY investigate individuals who
post or
> >
^^
^^^^^^^
> > >solicit scanner modification information on this or other internet
sites.
> >
^^
^^^
> >
> Don't you just love it when the black helicopter crowd gets on here?
>

4547. WTB scanner...

Newsgroup: rec.radio.scanner
Date: 1997-03-08 00:00:00 UTC
From: aaycock@ipass.net
Message-ID: <3320fa06.11435141@news.ipass.net>
Source record: 204850

I am looking for a good tabletop scanner. I want one that can be modified to pick up 800 MHz cell phones, or one that has already been modified. This is going to be a gift for my Dad.

If you have one you can e-mail me at: aaycock@ipass.net
Or you can send me e-mail at: kd4cht@juno.com

Thanks,

Alan, KD4CHT

4548. New Scanner Listening Mailing List!

Newsgroup: rec.radio.scanner
Date: 1997-03-08 00:00:00 UTC
From: jpoulin@shell.taima.on.ca
Message-ID: <5fqv5c$3hd@news.istar.ca>
Source record: 204851

I would like to inform all Scanner Listening, Shortwave, Ham, Amature radio users and listeners, of a new mailing list in the Ottawa-Hull region, that caters to our region!

Finally a mailing list that Ottawa area scanner listening enthusiasts can take part in to exchange ideas, discuss Scanners, Antenna designs, as well as, Shortwave and Ham chit chat.

If you are interested in joining the list, simply follow these instructions ...

Send am email message to majordomo@shell.taima.on.ca and in the body of your message type in the follwoing.

subscribe ott-scan your@email.address

You will be sent back a message with an authorization code. You will be required to send the auth code back, in order to be added to the list. (This is to filter out unwarranted subscriptions).

You will be validated right away, and added to the mailing list.

My ott-scan mailing list listings are closed off to the public for your piece of mind. This way people cannot see who is on the list. This way, your email address will not be given out.

If you have any questions, please feel free to contact me.

Hope to see you on the list!

Have Fun, and Happing Listening!

James Poulin
Ottawa, Ontario Canada.

4549. Now what? ..ctcss

Newsgroup: rec.radio.scanner
Date: 1997-03-08 00:00:00 UTC
From: Jeff <scanner@204.248.93.13>
Message-ID: <33212064.53AC@204.248.93.13>
Source record: 204852

I got my new bc 9000 and installed the tone board , so what do I do
now to use the ctcss system ?
Thanks for any help!

4550. Re: Wanted: Frequencies Used by CSX Railroad in Virginia

Newsgroup: rec.radio.scanner
Date: 1997-03-08 00:00:00 UTC
From: Tom Greenli <tgreenli@vr-net.com>
Message-ID: <01bc2b69$358377a0$LocalHost@laptop>
Source record: 204853

I do not live in VA but I searched my FCC database for all CSX freqs in VA.
Here they are:

I hope this helps.

72.560 CSX TRANSPORTATION INC
75.440 CSX TRANSPORTATION INC
160.215 CSX TRANSPORTATION INC
160.230 CSX TRANSPORTATION INC
160.275 CSX TRANSPORTATION INC
160.290 CSX TRANSPORTATION INC
160.305 CSX TRANSPORTATION INC
160.320 CSX TRANSPORTATION INC
160.335 CSX TRANSPORTATION INC
160.350 CSX TRANSPORTATION INC
160.395 CSX TRANSPORTATION INC
160.410 CSX TRANSPORTATION INC
160.425 CSX TRANSPORTATION INC
160.440 CSX TRANSPORTATION INC
160.455 CSX TRANSPORTATION INC
160.485 CSX TRANSPORTATION INC
160.530 CSX TRANSPORTATION INC
160.545 CSX TRANSPORTATION INC
160.560 CSX TRANSPORTATION INC
160.575 CSX TRANSPORTATION INC
160.590 CSX TRANSPORTATION INC
160.650 CSX TRANSPORTATION
160.680 CSX TRANSPORTATION INC
160.755 CSX TRANSPORTATION
160.770 CSX TRANSPORTATION
160.785 CSX TRANSPORTATION INC
160.860 CSX TRANSPORTATION INC
160.890 CSX TRANSPORTATION INC
160.980 CSX TRANSPORTATION INC
160.980 CSX TRANSPORTATION INC
161.010 CSX TRANSPORTATION INC
161.040 CSX TRANSPORTATION INC
161.070 CSX TRANSPORTATION INC
161.100 CSX TRANSPORTATION INC
161.130 CSX TRANSPORTATION
161.160 CSX TRANSPORTATION INC
161.175 CSX TRANSPORTATION INC
161.220 CSX TRANSPORTATION INC
161.265 CSX TRANSPORTATION INC
161.280 CSX TRANSPORTATION

161.310 CSX TRANSPORTATION INC
161.325 CSX TRANSPORTATION INC
161.355 CSX TRANSPORTATION INC
161.370 CSX TRANSPORTATION INC
161.400 CSX TRANSPORTATION INC
161.430 CSX TRANSPORTATION INC
161.490 CSX TRANSPORTATION
161.520 CSX TRANSPORTATION INC
161.550 CSX TRANSPORTATION INC

CBombino <cbombino@aol.com> wrote in article
<19970226040901.XAA00484@ladder02.news.aol.com>...
> Does anyone know what the Road/Dispatcher frequencies are on the old RF&P
> railroad (Richmond, Fredericksburg, and Potomac) now that the CSX
railroad
> has taken it over? This is the line that runs from Alexandria, VA to
> Richmond, VA.
>
> I know the old ones were 161.550 (Road and Disp. to train) and 161.490
> (Train
> to Dispatcher). However, I have a book titled "Compendium of American
> Railroad Radio Frequencies" 13th edition published by Kalmbach in 1995
and
> it
> shows that 160.410 may be used as the Train to Dispatcher channel.
>
> If anyone lives near the railroad and listens on a scanner who knows this
> information, I would appreciate it.
>
> Thanks -- Chris B.
>
> Email: CBombino@aol.com
>

4551. Re: CB freqs?

Newsgroup: rec.radio.scanner
Date: 1997-03-08 00:00:00 UTC
From: jamoran@mail.goodnet.com
Message-ID: <5fr3sihhg3@news.goodnet.com>
Source record: 204854

try around 27-29mhz..can even pick them up on my shortwave...modulation is
AM as opposed to FM used for most other communicaitons

Jeff Knarr (jeffknarr@aol.com) wrote:
: Does anybody know what the different frequencies for the different CB
: channels are?
: Thanks.
: Jeff

--

JOHN/PHX (jamoran@analon.com) computing & making good Chemistry!

4552. Re: Scanner interference by computer

Newsgroup: rec.radio.scanner
Date: 1997-03-08 00:00:00 UTC
From: jamoran@mail.goodnet.com
Message-ID: <5fr47shhg4@news.goodnet.com>
Source record: 204855
Cross-posted to: rec.radio.scanner,rec.radio.scanner,rec.radio.misc

I found a good book on EMI and RFIat the library ..title is ZZAP, taming EMI, RFI, and ESD

to mminimize the RFI from mu computer, I bought sheet metal and affixed it to the inside of the computer case. Al foil will work also. Since yur modem wires are not shielded (most RJ-11 phone cords aren't) this can act as an antenna conducting hte computer generated noise to the outside and radiating it so it interferes with our scanner. I seem to get the most interferance on AM frequencies (Aircraft 118-136 and 225-400) though I do get interferane elsewhere when I am sorting or indexing a databse.

zeus (zeus@tcac.com) wrote:
: I just bought a RS Pro 2039. When it scans, it picks up the computer
: fan on some of the channels I programmed into it. Is there anyway to
: stop this? Should I get a different scanner? Any suggestions appreciated.
:
: Thanks
:
:

--

JOHN/PHX (jamoran@analon.com) computing & making good Chemistry!

4553. Scott AFB..Freqs

Newsgroup: rec.radio.scanner
Date: 1997-03-08 00:00:00 UTC
From: Jeff <scanner@204.248.93.13>
Message-ID: <332130FC.3AE7@204.248.93.13>
Source record: 204856

Can someone post or mail me the freqs for Scott AFB, I live close and
would like to listen.
Thank You very much!

4554. Re: Who can help me to scan GSM celiural phones - gsm.wav (0/2)

Newsgroup: rec.radio.scanner
Date: 1997-03-08 00:00:00 UTC
From: phloem@islandnet.com
Message-ID: <5fr7h8$el1$1@sanjuan.islandnet.com>
Source record: 204857

mws@intergate.com wrote:

: bullshit i have a scanner and i listen to crystal clear, stupid,
: nasty, naughty, happy, sad, mad, you name it kinds of cell calls all
: of the time. this guy just aint using the right equiptment

It didn't occur to you to realize that they're talking about a completely
different kind of cellular phone transmission that isn't, to the best of
my knowledge, available in the United States yet, did it?

I thought not.

Proof positive that the collective IQ of the Internet has dropped another
point or three..

---
mike sugimoto gat/md/t/s, dreamer, shaper, singer, maker
phloem@fumbling.com http://www.fumbling.com/phloem
"to cure sometimes, to relieve often, to comfort always."

4555. Re: Icom IC-R10 vs Alinco DJ-X10

Newsgroup: rec.radio.scanner
Date: 1997-03-08 00:00:00 UTC
From: maar13@dial.pipex.com
Message-ID: <09970203094647.OUI59.maar13@dial.pipex.com>
Source record: 204858

In article <857643475.23582@nachos.wr.com.au>, From aohanian@wr.com.au (Avo Ohanian), the following was written:
> To all who have been defending (and
> bagging) the IC-R10...
>
> First things first, throw the ruddy antenna
> and get a good one! The one
> that comes with it is quite good compared > to the one that came with an R1, > but ruddy useless.

Quite agree....totally useless...

The most annoying thing that i have found is the fact of it "selecting" its own tuning steps...

e.g. One of the Cellular bands in UK starts at 935.0125 Mhz, and steps in 25 Khz steps. If you start at the above, and tune in 25Khz steps ie, on channel, the radio automatically "corrects " the offset....

BAAAA........Then again it is not a scanner

> quite keen to try an MVT9000, yet with a
> price of nearly $1300 for-bloody-get
> it!

The AOR/MVT can be had, in the UK, for £439, inc tax....What is the exchange rate today? Even at 2:1, still less than $900.

Major drawback in a lot of cases, no computer interface....

Look forward to any other comments you may have.....
Andy..

--

Please reply via the newsgroup, or Email direct.

maar13@dial.pipex.com Callsign G6MRI.

From Andy, Herne Bay Kent England.

Cheers, keep your end up........

4556. pro 46 scanner for sale

Newsgroup: rec.radio.scanner
Date: 1997-03-08 00:00:00 UTC
From: orbitone@worldnet.att.net
Message-ID: <33233e50.915381@netnews.worldnet.att.net>
Source record: 204859

selling a pro 46 full 800 mhz scanner like new has 100 ch and is
handheld email me if you want it goes for 175.00

4557. Pro-51 Scanner

Newsgroup: rec.radio.scanner
Date: 1997-03-08 00:00:00 UTC
From: ericv@gryn.org
Message-ID: <cd2_9703080723@tor250.org>
Source record: 204860

eggg@cris.com wrote a message to All that said...

ec> Press the 2 key, the 9 key, the L/Out key, and turn on the scanner.
ec> This fills channels 1-25 with test frequencies. Channel 23 will be
ec> 888.96. Go to channel 23 and then scan up or down.

You mean search, of course.. =]
--
|Fidonet: Eric Vice 1:229/624
|Internet: ericv@gryn.org

4558. Get This Big FREE Catalog for Scanner Fanatics!

Newsgroup: rec.radio.scanner
Date: 1997-03-08 00:00:00 UTC
From: crbbooks@aol.com
Message-ID: <19970308131001.IAA10703@ladder01.news.aol.com>
Source record: 204861

The big free CRB Research catalog of federal & many other scanner freq guides & equipment modification manuals, plus books on the Internet, New Age & alternative communications technologies, CB, lots more! Sent to USA/Canada only. Must furnish your name & postal address for mailing. Send your request by e-mail to crbbooks@aol.com

4559. Re: Question Re: Icom 7100 VS Icom 8500

Newsgroup: rec.radio.scanner
Date: 1997-03-08 00:00:00 UTC
From: parnass@marconi.ih.lucent.com
Message-ID: <5frp2g$da5@ssbunews.ih.lucent.com>
Source record: 204862
Cross-posted to: rec.radio.amateur.equipment,rec.radio.scanner,alt.radio.scanner

In article <857753870.7512@dejanews.com>, <lenmc@direct.ca> wrote:

>I'm deciding to buy and Icom Radio. Could anyone explain
>the differences between the 7100 and the new 8500.

The R8500 has much wider freq coverage -- down to 100 kHz.
The R8500 I tested has better sensitivity above 1,000 MHz, though
it receives images there. I measured the 12 dB SINAD sensitivity
using the EIA RS204-A standard procedure and plotted it to 2,000 MHz.
The graph appears in my MT review.

Both receivers have different memory bank arrangements:
The R7100A has fixed banks of 100 channels each, and the R8500 has
user adjustable bank sizes. Each memory channel in the R7100 can
have what I call a "sub-bank" number associated with it (0-9).

The R8500 scans and searches much faster than the R7100A.
The R8500 supports programmable alpha labels for the memory channels
and banks. It has more tuning step sizes, including a handy
programmable step size.

The R7100 has a CI-V computer interface jack, but the
R8500 has both a real DB25 RS232 and CI-V computer interface jacks.
The R8100 has a jack on the back which taps into the AGC or
baseband audio, depending on the setting of an internal jumper.

The R8500's audio peak filter has 2 bandwidths and adjustable
center frequency. I use it as a "tone control" on FM.

Physically, the R8500 is built much better, using a massively
cast metal chassis with internal partitions. It has better
shielding and is much heavier. The robust construction may account
for most of the price difference.

The R8500 is much larger than the R7100 and the front panel
controls are easier to operate since they are bigger and further apart.
The R8500 keypad employs soft rubber keys versus the hard plastic
R7100 keys. The smaller R7100 is handier for placing
on a car seat and driving around while looking for noisy
power line insulators, etc.

These are just some of the differences. See my R8500 review in
January 1997 Monitoring Times magazine for quantitative test results.

I sold my ICOM R7100A after buying an R8500 but both
are great receivers. I would have kept both if I didn't

have to work for a living :-)

--
==========
Copyright 1997, Bob Parnass, AJ9S parnass@bell-labs.com

Locate & identify transmitters in your area with a color RadioMap(tm)

4560. Need Huntersvill NC Frq

Newsgroup: rec.radio.scanner
Date: 1997-03-08 00:00:00 UTC
From: Lawrence Meyer <larrymeyer@postoffice.worldnet.att.net>
Message-ID: <33219AE5.6FAA@postoffice.worldnet.att.net>
Source record: 204863

Does anyone have the Huntersville NC frequencies the Radio Shack Manuel
only list one and it appears to be wrong?

I've had no luck with the Radio Shack manual. Even when I was in
Delaware County or in Pittsburgh. Has anyone?

--
****
***** * Larry Meyer * Your
*
* * * word
*
* * larrymeyer@Postoffice.worldnet.att.net * is
*
* * * who
*
* * *
you *
* * *
are *
*
****

4561. Re: Any comments on Radio Shack Pro-25???

Newsgroup: rec.radio.scanner
Date: 1997-03-08 00:00:00 UTC
From: Neal Fildes <fildes@att.com>
Message-ID: <01bc2bc5$4ca27c40$eac02e87@guru3>
Source record: 204864

actually, with a 30-day return policy...

anyway, the only complaint I have about mine is it picks up cell calls too easily... it sure scans FAST! I added an extra jack to mine (under the belt clip)
for direct discriminator baseband audio output... From that, I can decode pager, MTD, or trunking signals...

it's kind of tough to say in your case, but at the right price, a function and FAST
scanner...

4562. Re: Real-Time DTMF Decoder for Windows 95!!!

Newsgroup: rec.radio.scanner
Date: 1997-03-08 00:00:00 UTC
From: pdrunen@aol.com
Message-ID: <19970308142101.JAA13428@ladder01.news.aol.com>
Source record: 204865

If you don't have a screaming machine check out:

http://home.aol.com/pdrunen

for window based program using a small
interface card connected to complete. This site also has link to other
electronic related sites.

87C51

I know a friend who tried and liked the wintone program.....

4563. Re: New to Scanners

Newsgroup: rec.radio.scanner
Date: 1997-03-08 00:00:00 UTC
From: stoli126@aol.com
Message-ID: <19970308142400.JAA13592@ladder01.news.aol.com>
Source record: 204866

This is a test

4564. Re: India

Newsgroup: rec.radio.scanner
Date: 1997-03-08 00:00:00 UTC
From: Steve@swssec.com
Message-ID: <3321630a.76524366@news2.ibm.net>
Source record: 204867

Jim Finney <jpf@southeast.net> wrote:

>I will be traveling to India in the next couple of months and am
>looking for advice on taking my AR-8000. Does anybody take their
>scanners to foreign countries? Any trouble customs? Is it worth
>taking it?

Hello Jim,

I travel to our office in India (where we do a lot of commo work), and carry equipment with me.

India is a difficult country if you must pass through customs. If you have a sweetheart you can go around Customs.

Customs clearance and getting your luggage takes a *long* time. You will be in line for hours if you enter through Delhi. FWIW, make sure to pee on the plane just before landing as it may be several millennia before you can get to a potty without giving up your place in line.

Take your own toilet paper. It is scarce there. They do not use it.

I would not try to take commo into India unless you had a friend on the other side. Customs x-rays all luggage. If yours comes out on the table with a chalk X on it, be prepared for a long ordeal.

Fortunately, Indian Customs is one of our customers. And we pay someone in advance to get us around Customs.

Radio equipment is heavily regulated in India. Anything you are bringing well could be confiscated and held for ransom. This may be only the decision of one local nobody clerk, but the others will all back him up.

They also can and will confiscate batteries. One of the nicest gifts you can bring to someone in India are quality alkaline batteries if you can get them in. Indian-manufactured batteries are expensive and extremely poor quality. AA and 9 volt most in demand. A hundred bucks worth of batteries could finance a week in India in a 4 star.

A hundred rupees will solve many problems with officials. (approx 30 rupees to one USD). Just offer to "cover expenses", or to "pay you for yuor trouble". Be *very* patient. They are very laid back, and nothing happens in a hurry. Do not pay the first figure mentioned. They like to negotiate for every little thing, and you can settle for 1/3 to 1/2 of the starting price.

Do not drink *any* water unless from a bottle with the seal broken in your presence. Carry a bottle of water with you. A common scam is for them to refill bottled water bottles from the polluted tap and resell it. Even in restaurants, you must see them break a seal. See your doctor and stary prophylactic malaria pills several weeks before you leave and maintain for several weeks after your return. These are very real problems, especially starting this time of year.

You really need an Indian national on your side, to meet you and walk you through everything.

Be careful taking any rupees out of India. They are very tight on that, and anything they find on your person if they search you when you leave will be your fine. OK in your luggage.

Even in Delhi there's not a lot on the air. Department of Revenue Enhancement is one of the more active law enforcement agencies, and they operate on VHF. The police use antique Motorola handhelds circa 1960's - 1970's also on VHF. Although they speak a form of English I have a very hard time understanding them.

Don't forget chargers. India is 220 volt with the 2 round pin plug. A cheap converter will work. Power is iffy, up and down without notice, sometimes for hours, even in 4 star hotels. Charge/shave when you can.

Monsoon season starts right about now, till late fall our time. I would not be there after the beginning of March. Literally 90-110 degrees F, at 95% humidity. If you haven't experienced this you are in for a treat. You will learn the places in town which have air conditioning.

Enjoy your trip. India is a lovely country, with beautiful and gentle people mostly.

Steve

****
Steve Uhrig, SWS Security, Maryland USA
Manufacturers of electronic surveillance and commo gear
tel +1+410-879-4035 fax +1+410-836-1190
mailto:Steve@swssec.com
Celebrating our 25th anniversary in 1997!
"In God We Trust, All Others We Monitor"
****

4565. FS.. B&K Signal Generator

Newsgroup: rec.radio.scanner
Date: 1997-03-08 00:00:00 UTC
From: panth18251@aol.com
Message-ID: <19970308144400.JAA14512@ladder01.news.aol.com>
Source record: 204868

B&K Precision 2050 RF Signal Generator.
Freq. range 100Khz--30Mhz
Mint condition with manaul.
Excellent bench top test equipment.
$115.00 shipped in the USA.
Great for testing receive signals on CB's and 10 meter radios.

4566. Z1A sold

Newsgroup: rec.radio.scanner
Date: 1997-03-08 00:00:00 UTC
From: sreider@csc.umd.edu
Message-ID: <5frtpv$mmp@wolfe.umd.edu>
Source record: 204869

The Z1A I had posted is sold.
Eenos@mbl.edu check just took
awhile in the mail. Thanks again
for all the interest.

Richard Reider

4567. Motorola

Newsgroup: rec.radio.scanner
Date: 1997-03-08 00:00:00 UTC
From: "Christopher J. Scaturo Jr." <CScaturo@worldnet.att.net>
Message-ID: <332186E5.5D98@worldnet.att.net>
Source record: 204870

I have a Motorola Systems Saber for sale. It is a UHF 438 - 480 comes with antenna, Battery, and of course radio. Full keypad, alpha display, mint condition. Currently has DVP Module with key.

CScaturo@worldnet.att.net

4568. Re: *Listening to cell and cordless calls*

Newsgroup: rec.radio.scanner
Date: 1997-03-08 00:00:00 UTC
From: Bill Daniel <w.danieljr.@worldnet.att.net>
Message-ID: <01bc2bd4$9fe55800$0e5192cf@billdan.wsnet.com>
Source record: 204871
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Listening to cellular calls with "imaging" is easy and no mods are
required. I've forgottne how much "above or below" freqs should be used to
convert. I've read 21.4 above the listed frequency but then someone else
said "below".
Yes, I could fiddle around and probably find out but I thought someone
might know whether one adds the number (21.4?) or subtracts it from the
real frequency.
Bill

Dan <danxbrowning@mindspring.com> wrote in article
<331F979E.62A9@mindspring.com>...
> x-no-archive: yes
>
> Cellular FAQ's
> http://www.geocities.com/Heartland/6095/CELLFAQS.HTM
>
> *Cordless frequencies*
> http://www.geocities.com/Heartland/6095/CORDLESS.HTM
>
> Optoelectronincs Cub freq counter findings.
> http://www.geocities.com/Heartland/6095/OPTO.HTM
>
> Mailto:danbrowning@mindspring.com
>

4569. Tennelec Memoryscan MS-2

Newsgroup: rec.radio.scanner
Date: 1997-03-08 00:00:00 UTC
From: sseab10230@aol.com
Message-ID: <19970308183900.NAA26427@ladder01.news.aol.com>
Source record: 204872

I need programming info on this 16 channel scanner, I have no idea where to start looking or programming. Thanks Rocky, PO Box 165, Hansford,WV. 25103 or E-Mail at Sseab10230@aol.com

4570. w.t.b. Bct-7 scanner

Newsgroup: rec.radio.scanner
Date: 1997-03-08 00:00:00 UTC
From: jack <cmb@mc.net>
Message-ID: <01bc2bee$618ef1a0$36794fcf@cmb>
Source record: 204873

I am looking for a good working and looking bct-7 police scanner.thanks jack

4571. Re: Do cops really use radar?

Newsgroup: rec.radio.scanner
Date: 1997-03-08 00:00:00 UTC
From: joe1733@aol.com
Message-ID: <19970308192500.OAA28665@ladder01.news.aol.com>
Source record: 204874

>>I love hearing cops defend the absurdly low speed limits which they never
seem to follow. Without fail, whenever I see a cop he or she is
travelling 15-20mph over the limit. Don't give me the typical bullshit
answer that cops "are trained" to drive well above the speed limit. I
don't know of too many agencies that send their officers to high
performance driving schools such as Bondurant, Skip Barber, etc.<<

Maybe he's going to your Momma's house and save her ass 'cause one of her Johns didn't pay up...

>>Remember 25 years ago when states had speed limits of 75mph and above.
This at a time when cars had skinny bias ply tires, drum brakes, and
suspensions that couldn't handle for shit. Now that cars have high
performance tires, excellent brakes and suspension systems, there is
absolutely no reason why speed limits shouldn't be 75MPH or higher.<<

Let's make it 100 MPH on all 2 lane roads so you can go 130....

<< Any cop that tells you speed enforcement isn't for revenue
enhancement, is
lying his ass off. If departments are that hard up for cash, why not ask
the legislature for more funds. This way cops could get back to dealing
with real crime, not wasting their time on people driving 11MPH over what
is an artificially low limit in the first place. So yes, I would highly
recommend getting a detector or whatever else evens out the playing
field.<<

Yeah, yeah, yeah.... Same old stuff....

>> Also make it a point to fight every ticket in court. Make the cop work
for your money!<<

They LOVE that! Time and a half, you see......

>>Just my $.03<<

and that was about what it was worth. FLAME AWAY!!!!!!!!

Joe Da Speeeeeder..

4572. Re: Do cops really use radar?

Newsgroup: rec.radio.scanner
Date: 1997-03-09 00:00:00 UTC
From: Sean Aron <saron1@mailhost.tcs.tulane.edu>
Message-ID: <3322E441.3CB8@mailhost.tcs.tulane.edu>
Source record: 204627

>
> A laser detector won't give you any warning. They are WORTHLESS. Lasers are pinpoint
> and instant. Laser guns even have a sighting system on them (where as Radars are
> pointed in a general direction). A lot of companies are making a killing from selling
> useless laser detectors. They will go off, IF the detector is hit directly with the
> beam. If that is the case, the cop already has your speed and you know that you are
> going to get stopped (again, IF it goes off). The typical radar guns may give you and
> advance warning... depending on location, the operator's skills, ect....
> The times a radar detector actually help are less than you would think.
> I have operated radar for 2 1/2 years (various makes/models, all of the "K" band). Some
> radar guns work better than others, and they have their limits.

The idea behind a laser detector is that if someone else close by gets
lasered, your detector will pick it up. However, that means that the
useful range of such a detector is only a hundred feet or so. Still,
that's better than nothing.

sean
--
"The future ain't what it used to be."--Yogi Berra

win95=mac84

4573. Re: Do cops really use radar?

Newsgroup: rec.radio.scanner
Date: 1997-03-09 00:00:00 UTC
From: Sean Aron <saron1@mailhost.tcs.tulane.edu>
Message-ID: <3322E27F.1AE9@mailhost.tcs.tulane.edu>
Source record: 204628

>Dear Sir -
>I'm not sure how you define a "power happy pig," but the last time I
>checked, the proper title was Law Enforcement Officer. Now, sir, it would
>appear to me that you were, in fact, BREAKING THE LAW!

When the government starts setting _reasonable_ speed limits and stops using "law enforcement" as an undeclared tax on driving, THEN I'll start following the speed limit. However, I refuse to believe that a 55mph limit is actually designed to protect me from killing myself.

I have never had an accident. I have also averaged two speeding violations a year since I got my drivers licence. Despite having more driver training than 99.9% of the drivers on the road, almost every time I have been pulled over, the cop screamed at me as though I was a serial killer, when in fact, he was driving faster than I was. While I have the utmost respect for police when they are truly protecting me, I have absolutely no repsect for the bored pig sitting in the median, waiting to nab the unfortunate grandma that accidently hits 59mph.

The United States is the most advanced country in the world, yet we (especially you guys in New Jersey) persist with an archaic infrastrcuture that mindlessly clings to laws that were written with 1972 American cars in mind (i.e. the 55mph limit). It's about time you got off your power trip and realized the backwards thinking that your ideas represent.

Sean Aron
(former New Jersey resident)

--
"The future ain't what it used to be."--Yogi Berra

win95=mac84

4574. Re: AR8000 manual question

Newsgroup: rec.radio.scanner
Date: 1997-03-09 00:00:00 UTC
From: JEFF SCHNEIDER <js@sprintmail.com>
Message-ID: <3323602D.5AC3@sprintmail.com>
Source record: 204629
Cross-posted to: rec.radio.scanner,alt.radio.scanner,alt.radio.scanner.uk

Joe Kirlew wrote:
>
> Hi,
>
> I've lost the manual for my AR8000, and I've forgotten how to adjust
> the Scan and Search delays and the Audio Scan function, which I'd like
> to disable. Anyone have any ideas?
>
> Incidentally(this will probably only apply in Europe),I bought my 8000
> after reading that the wandering birdies problem had been solved on
> the new CE badged versions and that it was RF shielded. Well, I got
> mine from Nevada in Portsmouth about one month ago, and it certainly
> still has both problems. I read somewhere that the wandering birdie
> could be identified by a slight tone that appears on pressing the
> 'monitor' button; if thats the case, they are there, and certainly
> make searches less useful. Also, I have noticed that the 8000 is not
> as sensitive as my old Yupiteru MVT7000, in a side by side comparison,
> though the computer control and extra functions make the 8000 well
> ahead IMO. I know Yupiteru make superb receivers, and I would have
> bought the new MVT9000, but omitting the RS232 interface was
> unforgiveable. I'm not interested in elaborate and expensive software
> with spectrum display and database functions; for me the really useful
> thing is to be able to save and upload Scan/Search banks at will, and
> editing them with a WP, rather than the scanner keyboard.
>
> Final question: I've never heard anything in the Mil Air band on
> either set, though I know that airfields are thin on the ground in
> North London, where I live. Are there any frequencies I should be
> checking, or is this to be expected at my location?
>
> Thanks,
>
> Joe
While in scan mode press function then scan use the down arrow to get to
the lower menu ther you will find the delay time after entering the
time aerow down to the next item then press save. same for search
function search......

good luck
jeff

4575. 900 Frequency For Cordless Phones

Newsgroup: rec.radio.scanner
Date: 1997-03-09 00:00:00 UTC
From: Ron <rhill@inlink.com>
Message-ID: <33236332.7191@inlink.com>
Source record: 204630

Hello,
Dose any one have the 900 Frequencies for Police scanners for
cordless phones?
Please email to: rhill@inlink.com

Thanks
Ron Hill

--
****
From: Ron Hill
Email: rhill@inlink.com
Ron's Home Page
http://www.inlink.com/~rhill/index.html
Ron's Creations
http://members.aol.com/rhill96/private/info.html
****

4576. Motorola Astro Saber 800 wanted

Newsgroup: rec.radio.scanner
Date: 1997-03-09 00:00:00 UTC
From: jeff.brown@cleham.org
Message-ID: <8D3A3A2.001F003503.uuout@cleham.org>
Source record: 204631

Verry simpley I am looking for an Astro saber 3 If you have one and willing to part with it leave me e-mail at jjodon@en.com Not HERE! thanks Jeff N3OYQ

Cleveland Hamnet BBS | (216) 942-6382 uucp--> cleham.org
Willoughby, Ohio USA | The World's Meeting Place since 1985
Dedicated to Amateur Radio and Electronic Subjects

4577. Regency ACT-E 10 H/L/U

Newsgroup: rec.radio.scanner
Date: 1997-03-09 00:00:00 UTC
From: rbare <rbare@usa.net>
Message-ID: <33235E20.4000@usa.net>
Source record: 204632
Cross-posted to: rec.radio.scanner,rec.radio.amateur.antenna,rec.radio.amateur.homebrew,alt.radio.scanner

I have aquired a like new Regency ACT-E 10 H/L/U scanner. It has no instruction manual and I do not know the specs on frequency range and xtal freqs. Any help would be greatly appreciated. Jerry KB8UBG. rbare@usa.net Thank you.

4578. listening to deer!

Newsgroup: rec.radio.scanner
Date: 1997-03-09 00:00:00 UTC
From: Jeff Singer <k0od@ix.netcom.com>
Message-ID: <3322C840.432E@ix.netcom.com>
Source record: 204633

The Missour Department of Conservation has put tiny radio transmitters on more than 100 deer near my home. This is a project to track the habits of "urban deer." The conservation people have several trucks each equipped with a 4 element hand-rotated Yagi very roughly the size of one for the 2-meter ham band (144-148 mHz). My kids would like to track the many deer that cross our land for a science fair project.

The conservation people have refused to tell me what frequencies they are using. Using my scanner, I've yet to hear anything on FM or AM that sounds like deer telemetry (whatever that sounds like!). I've tuned the range from 140-180 MHz many times.

Questions: 1) What frequency and mode might these small transmitters be using and what would they sound like. 2) How are the conservation people able to ID and follow each of the 100+ deer. Is each critter on his own unique frequency or have his own "call letters?" 3) Is it likely the deer do not transmit continuously to save battery power.

The kids and I would sure appreciate any help.

Jeff amateur radio: K0OD St Louis MO

4579. Re: QUESTION: CELL PHONE MODS FOR OTHER USES???

Newsgroup: rec.radio.scanner
Date: 1997-03-09 00:00:00 UTC
From: Dan <danxbrowning@mindspring.com>
Message-ID: <332375DE.3A8A@mindspring.com>
Source record: 204634

Phil G. wrote:
> Does anyone have information of modifying cell phones for ham bands or for
> other use such as full duplex simplex use as personal communication
> devises...
> for short range???
>
> I sincerely believe that there is a niche in the market for such a
> modification because of the cheap abundance of the mobile and portable cell
> phones.
>
> If your an engineer or technician reading this ... how'd bout pondering the
> idea...
>
> Give me a response to my questions whoever or whatever positive or
> negative.
>
> Thanks...
> --
> Phil Grunden
> pgrund@ibm.net

They have already done this......there called V-link phones.
Walmart and other stores sell them for around 60 to 80 bucks each
Nice little boogers but the range sucks....about a half a mile in most
cases 1,000 feet is what they claim.

--
Visit my scanner page http://www.geocities.com/heartland/6095
Lots of scanner info and frequencies for east Tennessee.
FAQ's on listening to cell calls and opinions on the
Opto. CUB freq counter. Give it a once over. KD4LYP

> Take the "x" out of my email address if you send me mail.
> Junk mail is the reason I'm doing this!

4580. Re: 900 Frequency For Cordless Phones

Newsgroup: rec.radio.scanner
Date: 1997-03-09 00:00:00 UTC
From: Dan <danxbrowning@mindspring.com>
Message-ID: <33237696.4679@mindspring.com>
Source record: 204635

Ron wrote:
>
> Hello,
> Dose any one have the 900 Frequencies for Police scanners for
> cordless phones?
> Please email to: rhill@inlink.com
>
> Thanks
> Ron Hill
>
> --
> **********
> From: Ron Hill
> Email: rhill@inlink.com
> Ron's Home Page
> http://www.inlink.com/~rhill/index.html
> Ron's Creations
> http://members.aol.com/rhill96/private/info.html
> **********

Try here
http://www.geocities.com/Heartland/6095/CORDLESS.HTM

--
Visit my scanner page http://www.geocities.com/heartland/6095
Lots of scanner info and frequencies for east Tennessee.
FAQ's on listening to cell calls and opinions on the
Opto. CUB freq counter. Give it a once over. KD4LYP

> Take the "x" out of my email address if you send me mail.
> Junk mail is the reason I'm doing this!

4581. Re: Bearcat BC 100XLT 4 Sale .. $100

Newsgroup: rec.radio.scanner
Date: 1997-03-09 00:00:00 UTC
From: Charles Simmont <simmont@doitnow.com>
Message-ID: <3322A5B6.3A2B@doitnow.com>
Source record: 204636

Daryl Ireland wrote:
>
> I have a Bearcat BC 100 XLT for sdale. I just recently bought it
> used, and I didn't get instructions and simply don't know anything
> about it, or scanners at all. I was told it picks up Cellular, but I
> can't figure it out. I'd rather sell it and forget it.
> Comes with leather carrying case, charger/ac adapter, rubber
> antenna. $100 shipped COD
> Daryl

Well I hope you didn't pay that much for it. Since you don't know too much about scanners I'll be honest, its worth about $60.00 if it works good & isn't too banged up.
--
CHARLES SIMMONT - ICP509 / DISPATCHER
INCIDENT COMMAND PAGE OF ARIZONA
ARIZONA'S PUBLIC SAFTEY INCIDENT NOTIFICATION SYSTEM
http://www.getnet.com/~n7qyk/icp.html

OTHER NOTIFICATION SYSTEMS
http://www.getnet.com/~n7qyk/icp/other.html

4582. Scanner Site

Newsgroup: rec.radio.scanner
Date: 1997-03-09 00:00:00 UTC
From: Tom <tom@bbs.galieli.com>
Message-ID: <33237883.0@cheech.primary.net>
Source record: 204637
Cross-posted to: rec.radio.scanner,alt.radio.scanner

My Scanner site (Tom's Scanner Site) is at
http://www.geocities.com/CapeCanaveral/9530/ for anyone who didn't know
about it.

Some of you know that I have been trying to start a National Scanner
Frequency Database. I have been able to allocate space for a National
Frequency Database, but CGI scripts just won't cooperate with me, so for
now, I am manually adding frequencies to a page. I would appreciate if
you would submit your FAVORITE frequencies (limit to 5 for now) at this
new site. You can get to it through the geocities site mentioned above,
or just go directly to it at: http://archimedes.galilei.com/tskill/

If anyone has experience with CGI Scripts and using them on an Apache
Web Server, Please Email me at: tom@bbs.galilei.com RIGHT AWAY!

Thanks,
Tom Skillman
tom@bbs.galilei.com

4583. FS: RS Pro-26 Scanner

Newsgroup: rec.radio.scanner
Date: 1997-03-09 00:00:00 UTC
From: jeffong@earthlink.net
Message-ID: <33237D13.AD7@earthlink.net>
Source record: 204638
Cross-posted to: rec.radio.scanner,alt.radio.scanner

One year old pro-26, 25Mhz to 1.3 Ghz continuous coverage,
200 channels storage banks, hyper scan, top of the line model. Radio
Shack AC adapter. Retractable 24" antenna. $250 + shipping.

4584. Re: WinTone

Newsgroup: rec.radio.scanner
Date: 1997-03-09 00:00:00 UTC
From: Richard Smerker <rsmerker@frii.com>
Message-ID: <3323832E.1757@frii.com>
Source record: 204639

> I can never get the demo to respond to 3, 6, or 9. It's a shame,
> 'cause I really like the program.
>
> Input is from the Line-Out jack on my PRO-2042 to the Line-In input of
> my SB16.

There are a few possibilities :

1) Since you are working with the Line-In port, you have un-amplified input. If the Test tones work (On the tuning page) then you have an input volume or threshold problem. Try plugging the scanner into the Microphone port (Which is amplified) - Your results should be better. Also, Make sure that the recording volume in the windows mixer is turned to its highest, and that recording controls are turned up. My bet is that if you tries to record with Windows Sound Recorder, The tones would be VERY quiet.

2) Your threshold may just be set too high. If you do everything in #1, and still have problems, then lower the threshold setting - That is also on the tuning tab.

In my experience, it is the fact that you are using un-amlified input, and the tones simply are not loud enough. Let me know if this does not work.

Richard Smerker - N0WOY
Steak Sandwich Software
rsmerker@frii.com
http://www.frii.com/~rsmerker - The home of WINTONE

4585. WANTED:Good Scanner around $200

Newsgroup: rec.radio.scanner
Date: 1997-03-09 00:00:00 UTC
From: IGEExodus@aol.com
Message-ID: <857950064.32697@dejanews.com>
Source record: 204640

I am in the market for a new scanner. It is for home use but I will look into hand helds. I want a good brand that is reliable. Full 800MHz coverage is a plus. I have about $200 to spend. If you have any you want to sell, or know someone who does, please e-mail me or respond. Thanx,

-Exodus

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

4586. scanner radio wanted

Newsgroup: rec.radio.scanner
Date: 1997-03-09 00:00:00 UTC
From: jerry neel <jneel@computek.net>
Message-ID: <332388FE.3E23@computek.net>
Source record: 204641

IM in need of a good base station scanner..aor 3000 .pro 2006.or icom
100 hand held.
willing to pay market price for good clean rig...also would like to
liminate shipping and receiveing from other states...so if anyone in the
dallas fw area can help ...drop me a note and i will give you my phone
number and personals.

tnx and 73ss and good
listening.
jerry.
mid-cities.

.

4587. US.Coast Guard helicopters !!!?

Newsgroup: rec.radio.scanner
Date: 1997-03-09 00:00:00 UTC
From: NYC <radiosvc@hotmail.com>
Message-ID: <3323BDD5.9BE@hotmail.com>
Source record: 204642

Hi !

I'm living in NYC and i am looking for the US Coast Guard Helicopter Frequencyes . Especially i'm interested on the channels where they communicate with the home base (Brooklyn USCG. Air Station)

Thank You very much for any information.

Please reply to radiosvc@hotmail.com

John :)

4588. Active Federal Freqs in St. Louis Area

Newsgroup: rec.radio.scanner
Date: 1997-03-09 00:00:00 UTC
From: David Nordmann <davnor@home.stlnet.com>
Message-ID: <33236FA3.BB2@home.stlnet.com>
Source record: 204643

Can someone provide me with active federal frequencies in the St. Louis area?

4589. double or triple conversion scanner.

Newsgroup: rec.radio.scanner
Date: 1997-03-09 00:00:00 UTC
From: jerry neel <jneel@computek.net>
Message-ID: <33238EA4.46D6@computek.net>
Source record: 204644

Could someone tell what scanner is best reception single ,double or
triple conversion...does duel receive images better than the
triple...and is their such a thing as a single..the man at the shack
didnt seem to know...as i was admireing their 1.3 ghz ..best hand held
for 399.00 on sale...i programed the limit search ..took it outside and
received nothing!!! yes i had antenna attached....i realize that cell is
blocked..but do they now have a electronic device that keeps all new
scanners from receiving cells...i live in a hvy populated area..!!
would some pros let me know.
I have been a scanner buff for
about twenty five yrs...i sure dont know it all...help.!!
jerry in texas.
jneel@computek.net

4590. STATE LAWS

Newsgroup: rec.radio.scanner
Date: 1997-03-09 00:00:00 UTC
From: jerry neel <jneel@computek.net>
Message-ID: <332391FB.F85@computek.net>
Source record: 204645

tell me what states has a law prohibing mobil scanners?

4591. mobil scanners

Newsgroup: rec.radio.scanner
Date: 1997-03-09 00:00:00 UTC
From: jerry neel <jneel@computek.net>
Message-ID: <33239334.5451@computek.net>
Source record: 204646

Does anyone know the states that have laws prohibing the use of mobile
scanners in your car?
And is it also true that some states exclude this law for lic.ham
radio operators...is it legal
for hams to use scanners in all states.?
please reply.
j.n.

4592. VFOs

Newsgroup: rec.radio.scanner
Date: 1997-03-09 00:00:00 UTC
From: Eric Gillett <erg@kotr.com>
Message-ID: <3323A294.3C77@kotr.com>
Source record: 204647

I've seen some scanners listed with VFO (variable frequency oscillator). Some upper end scanners like the AR8000 and Yupiteru MVT9000 have dual VFOs.

As someone looking to buy a new scanner, could someone please explain how I would use a VFO and what it is.

Also, what is the advantage of having twin VFOs. Is this worth the extra money/capability? How is two more advantageous than one.

Thanks in advance for your reply.

Eric

erg@kotr.com

4593. Yupiteru vs AOR

Newsgroup: rec.radio.scanner
Date: 1997-03-09 00:00:00 UTC
From: Eric Gillett <erg@kotr.com>
Message-ID: <3323A457.C3F@kotr.com>
Source record: 204648

Two upper end scanners that I have been looking at are the Yupiteru MVT9000 and the AR8000. They seem to have very similar characteristics with the biggest one being that the AOR can be interfaced to a PC while the Yupitero cannot.

I am looking at buying a new scanner in the new future since the technology has changed a lot since buying my Realistic PRO-2020 about 14 years ago! Its held up excellently, by the way. What are the advantages of being able to connect a scanner to a PC? I currently have a Pentium 150Mhz PC, so I could take advantage of this. What does PC scanner software allow me to do that I couldn't do with my scanner alone?

Also, the Yupiteru's frequency range extends to over 2Ghz. I've heard that there is not much to listen to above 1Ghz. Is this correct? What type of transmissions use greater than 1Ghz?

Thanks so much for your reply.

Eric

erg@kotr.com

4594. Re: Radio Shack part

Newsgroup: rec.radio.scanner
Date: 1997-03-09 00:00:00 UTC
From: wiggie@kansas.net
Message-ID: <5g05es$mf0@lana.zippo.com>
Source record: 204649

In article <3322daea.83077093@news.syl.mindspring.com>, jcsorr@syl.mindspring.com says...
>
>Would someone please repost the Radio Shack part number for the
>display on the Pro 2006. Thanks in advance.
>
> Jody Sorrell

For the RSU# (Radio Shack Unlimited part no.) go to
http://support.tandy.com/support_electronics/2849.html. Then call
1-800-THE-SHACK. Compared to going into a RS store, the mail order
does a very good job about knowing what you are needing and will
get it to you in a reasonable amount of time.

4595. Re: i need info for decoder for alphanumeric

Newsgroup: rec.radio.scanner
Date: 1997-03-09 00:00:00 UTC
From: Michael Harpe <mike@ple-technology.com>
Message-ID: <3322CC0F.7D0A@ple-technology.com>
Source record: 204650

I am using the Universal M-450 and an ICOM R-8500 with excellent results. I recommend changing the strap option for the AGC OUT jack to provide discriminator output. This is the raw audio signal out of the FM demodulator before it's amplified. This eliminates problems with the audio amp clipping and distorting the signal. I could receive some stuff off the REC OUT jack, but not as well as with discriminator output. RTFM for details on how to do this on the R-8500.

Try modifying your radio to provide this output. I know it's simple to do on most newer radios. Check the mods websites. Also, there are two other modes in common use besides raw POCSAG, there is also Super POCSAG and POCSAG24. Make sure you are trying to receive the right mode.

Flex(tm) is proprietary to Motorola. Given their recent licensing of their trunking technology to Uniden, I would imagine they will do the same thing for the Flex(tm) format. Give Universal some time and it'll be available as well. The other formats are not going to go away any time soon given the very large installed base and the fact that paging services are charging a premium for Flex(tm) pagers.

Mike Harpe, N4PLE
Jeffersonville, IN

Trademarks are properties of their respective owners. Batteries not included. Your results may vary.

4596. Re: pro2005/456 board

Newsgroup: rec.radio.scanner
Date: 1997-03-09 00:00:00 UTC
From: Thomas Hart <tdhart@av.qnet.com>
Message-ID: <3323B9C6.27F@av.qnet.com>
Source record: 204651

not disclosed wrote:
>
> I recently aquired one of these, with no documentation.
> I need to know how they normally setup the board activation.
> The board/232 connector and such seem to be installed
> professionally, the scanner works <very well I might add..
> sensitivity is outstanding>.
> thanks in advance for any/all help.

Hi there, I just installed one in my pro-2006. I am very happy with it. What you do is get ahold of one of the scanning software packeages made for the opto board, connect it to a serial port, set up the config on the program (port, baud rate, (board defaults at 9600) etc.).When everythings set up start your scanner, then the program (I use Radio Manager currently). When the prgram comes up, the display on the scanner should go blank. The scanner is now controlled by the program.

--

****
* Thomas Hart - KN6KS *
* mailto:tdhart@av.qnet.com *
* http://www.av.qnet.com/~tdhart *
* Finger or WWW for PGP 2.6.2 key *
****

4597. trunk tracker

Newsgroup: rec.radio.scanner
Date: 1997-03-09 00:00:00 UTC
From: Art Snapper <nk8x@net-link.net>
Message-ID: <01bc2b64$6aa73c00$39e531cf@arthursn>
Source record: 204652

Are there any plans for other trunked formats used by public safety? (EDACS etc.)

4598. Re: Looking for opinions on the Radio Shack discone

Newsgroup: rec.radio.scanner
Date: 1997-03-09 00:00:00 UTC
From: Dana Yomans <dana@randomc.Com>
Message-ID: <Pine.GSO.3.96.970309002617.22906A-100000@randomc.com>
Source record: 204653
Cross-posted to: alt.radio.scanner,rec.radio.scanner

hi there, i didn't know that radio shack had a duel bander? how much does
it cost? e-mail back, thanks. n4pge in griffin, georgia

4599. Re: FS: Motorola UHF HT1000

Newsgroup: rec.radio.scanner
Date: 1997-03-09 00:00:00 UTC
From: Dana Yomans <dana@randomc.Com>
Message-ID: <Pine.GSO.3.96.970309015338.24286L-100000@randomc.com>
Source record: 204654
Cross-posted to: rec.radio.swap,rec.radio.scanner,alt.radio.scanner

can it run p-l tones? thanks

4600. 10.7 IF out of Icom R100

Newsgroup: rec.radio.scanner
Date: 1997-03-09 00:00:00 UTC
From: Mark <mtaustin@onr.com>
Message-ID: <01bc2cb7$32c156a0$ac5a01c7@hp>
Source record: 204655

I would like to utilize a 10.7 IF from an Icom R100 if it has one. I want
to connect the TV7000 to it to view video signals.
Anyone played with this?
thanks,
Mark

4601. Want tape jack in Icom R100

Newsgroup: rec.radio.scanner
Date: 1997-03-09 00:00:00 UTC
From: Mark <mtaustin@onr.com>
Message-ID: <01bc2cb7$5ac309a0$ac5a01c7@hp>
Source record: 204656

I would like to install a tape or line level out jack in an Icom R100.
Anyone done this mod?
thanks,
Mark

4602. Re: Maritime Frequencies

Newsgroup: rec.radio.scanner
Date: 1997-03-09 00:00:00 UTC
From: Hi! <"mcontrol@"@n-jcenter.com>
Message-ID: <5g006i$p1b@news.gdi.net>
Source record: 204657

pollitt@dmv.com wrote:
>
> An open request for help on frequences:
>
> I live near Ocean City, Maryland and would like to listen to the
> private and commercial boat radios on my scanner. I know a lot of the
> boats use the CB band, and some are licensed ham radio operators ...
> so let's rule them out.
>
> Would someone please tell me what band and/or frequencies the
> operators of small boats (pleasure and commercial) might use for
> boat-to-boat conversations and/or emergency use?
>
> Please be as specific as you can in the frequencies.
>
> Thank you. All help will be greatly appreciated.
>
> Please send ur responses to me via e-mail and do not post them here
> unless you feel ur response might be of interest to others.
>
> THANK YOU
>
> Roy C. Pollitt
> Fenwick Island DE

I found this on the web sometime ago, not sure of its accuracy...but,
perhaps this may be of some help:

1994-5 MARINE RADIO FREQUENCIES

Chan Ship Tx Ship Rx Area Use
---

01 156.050 160.650 IC Ship/shore - telephone
02 156.100 160.700 IC Ship/shore - telephone
03 156.150 160.750 IC Ship/shore - telephone
04 156.200 160.800 I Ship/shore - telephone
04A 156.200 C Canadian Coast Guard - authorized
stations
05 156.250 160.850 I *Ship/shore - telephone
06 156.300 Intership - Safety
07 156.050 160.650 *Ship/shore - telephone
07A 156.350 Intership-Ship/shore - commercial
08 156.400 Intership - commercial
09 156.450 Intership-Ship/shore

10 156.500 Intership-Ship/shore - commercial
11 156.550 Vessel Traffic Management
12 156.600 Vessel Traffic Management
13 156.650 Bridge to bridge - 1 watt - Safety
of Nav.
14 156.700 Vessel Traffic Management
15 156.750 EPIRB Buoy
16 156.800 International
Distress/Safety/Calling
17 156.850 Pilotage - vessel docking/manoeuvers
18 156.900 161.500 I *Port Operation
18A 156.900 Intership-Ship/shore - commercial
19 156.950 161.550 I *Port Operation
19A 156.950 *Port Operation
20 157.000 *Port Operation
21 157.050 161.650 I *Port Operation
21A 157.050 A US Coast Guard - authorized
stations
21B 161.650 C Canadian Coast Guard - Weather Broadcasts
22 157.100 161.700 I *Port Operation
22A 157.100 CA US/Canadian Coast Guard - Public
Working Freq.
23 157.150 161.750 IC Ship/shore - telephone (in Canada)
23A 157.150 *Port Operation (USCG)
24 157.200 161.800 Ship/shore - telephone
25 157.250 161.850 Ship/shore - telephone
26 157.300 161.900 Ship/shore - telephone
27 157.350 161.950 Ship/shore - telephone
28 157.400 162.000 Ship/shore - telephone

60 156.025 160.625 IC Ship/shore - telephone
61 156.075 160.675 I *Ship/shore - telephone
61A 156.075 C Intership-S/S - Can. Coast Guard
Private
62 156.125 160.725 I *Ship/shore - telephone
62A 156.125 C Intership-S/S - Can. Coast Guard
Private
63 156.175 160.775 I *Ship/shore - telephone
63A 156.175 C Intership-Ship/shore - commercial
64 156.225 160.825 IC Ship/shore - telephone

65 156.275 160.875 I *Ship/shore - telephone
65A 156.275 CA Port Operation (Canadian Coast
Guard Private)
66 156.325 160.925 I *Ship/shore - telephone, Port
Operation
67 156.375 Intership-Ship/shore
68 156.425 Intership-Ship/shore - non-
commercial
69 156.475 Intership-Ship/shore
70 156.525 Digital Selective Calling - Distress

and Safety
71 156.575 Vessel Traffic Management
72 156.625 Intership
73 156.675 Intership-Ship/shore
74 156.725 Vessel Traffic Management
(75 and 76 not used)
77 156.875 Pilotage - vessel docking/manoeuvers
78 156.925 161.525 *Port Operation
78A 156.925 Intership-Ship/shore - commercial
79 156.975 161.575 I *Port Operation
79A 156.975 Intership-Ship/shore - commercial
79B 161.575 C Commercial Fishing - Receive only
80 157.025 161.625 I *Port Operation
80A 157.025 Intership-Ship/shore - commercial
81 157.075 161.675 I *Port Operation
81A 157.075 A *Port Operation (USCG)(CCG
anti-pollution)
82 157.125 161.725 I *Port Operation, s/s telephone
82A 157.125 A *Port Operation (USCG)(CCG)
83 157.175 161.775 I *Ship/shore - telephone (CCG)
83A 157.225 A *Intership, Port Operation (USCG)
84 157.225 161.825 Ship/shore - telephone
85 157.275 161.875 Ship/shore - telephone
86 157.325 161.925 Ship/shore - telephone
87 157.375 161.975 Ship/shore - telephone
88 157.425 162.025 IC *Ship/shore - telephone
88A 157.425 A *Intership

Weather Channels:
Wx1 162.550
Wx2 162.400
Wx3 162.475
Wx4 161.650 Marine 21B - CCG West Coast Weather Broadcasts
Wx5 162.425
Wx6 162.500
Wx7 162.525
Wx8 162.450
Wx9 161.775 Marine 83B - CCG Great Lakes & East Wx Broadcasts
Wx10 163.275

Channels marked (CCG) or (USCG) are for Canadian or US Coast guard
authorized stations only.

Area Notes
I: International only (non-US) according to Icom
C: Canadian usage
A: American usage
Description Notes
* - According to ICOM
Frequency Notes
A - simplex operation on the ship transmit frequency of an

international duplex channel.
B - denote broadcast (one-way) use of the shore transmit side of an
international duplex channel.

4603. Re: cordless phone / baby monitors frequencies

Newsgroup: rec.radio.scanner
Date: 1997-03-09 00:00:00 UTC
From: Hi! <"mcontrol@"@n-jcenter.com>
Message-ID: <5g00aq$p1b@news.gdi.net>
Source record: 204658

This is the new, updated frequency list for cordless phones. [11/8/95]

Cordless Telephone

Channel Base Handset

1 43.72 48.76
2 43.74 48.84
3 43.82 48.86
4 43.84 48.92
5 43.92 49.02 Ch 5 Handset was in
6 43.96 49.08 error in the original
7 44.12 49.10 FCC notice.
8 44.16 49.16
9 44.18 49.20
10 44.20 49.24
11 44.32 49.28
12 44.36 49.36
13 44.40 49.40
14 44.46 49.46
15 44.48 49.50
---
16 46.61 49.67
17 B 46.63 49.845 Chs A - E handset
18 C 46.67 49.86 frequencies are also
19 46.71 49.77 used for baby room
20 D 46.73 49.875 monitors and low power
21 A 46.77 49.83 handie-talkies
22 E 46.83 49.89
23 46.87 49.93
24 46.93 49.99
25 46.97 49.97

Effective 05 June 95, an additional 15 channels were
authorized and the original 10 channels were renumbered 16-25.

4604. Oki 900 $50/$75

Newsgroup: rec.radio.scanner
Date: 1997-03-09 00:00:00 UTC
From: Jim Searles <jim@eps-wireless.com>
Message-ID: <3322CFC2.4926@eps-wireless.com>
Source record: 204659
Cross-posted to: alt.cell-phone.tech,alt.cellular,alt.cellular.oki.900,alt.cellular.tech,alt.cellular-phone-tech,alt.management,mobile.community.speakout.current_affairs,rec.radio.scanner,alt.business.import-export,alt.radio.scanner,alt.business.import.export

Phone Only

B Stock case $75.00
C Stock (Scratches) $50.00
--
Jim Searles
e-mail - jim@eps-wireless.com
homepage - http://www.eps-wireless.com

Send Orders to:

EPS Wireless
Attn: Internet Sales
3801 Realty Rd.
Dallas, TX 75244 USA
(800)999-1377

4605. Accessories

Newsgroup: rec.radio.scanner
Date: 1997-03-09 00:00:00 UTC
From: Jim Searles <jim@eps-wireless.com>
Message-ID: <3322D03A.54F6@eps-wireless.com>
Source record: 204660
Cross-posted to: alt.cell-phone.tech,alt.cellular,alt.cellular.oki.900,alt.cellular.tech,alt.cellular-phone-tech,alt.management,mobile.community.speakout.current_affairs,rec.radio.scanner,alt.business.import-export,alt.radio.scanner,alt.business.import.export

If you need an accessory for your cell phone...chances are I have it.
CHEAP!!!
--
Jim Searles
e-mail - jim@eps-wireless.com
homepage - http://www.eps-wireless.com

Send Orders to:

EPS Wireless
Attn: Internet Sales
3801 Realty Rd.
Dallas, TX 75244 USA
(800)999-1377

4606. New Phones

Newsgroup: rec.radio.scanner
Date: 1997-03-09 00:00:00 UTC
From: Jim Searles <jim@eps-wireless.com>
Message-ID: <3322D57D.7DDE@eps-wireless.com>
Source record: 204661
Cross-posted to: alt.cell-phone.tech,alt.cellular,alt.cellular.oki.900,alt.cellular.tech,alt.cellular-phone-tech,alt.management,mobile.community.speakout.current_affairs,rec.radio.scanner,alt.business.import-export,alt.radio.scanner,alt.business.import.export

I have the following new phones available. Orders are limited to 100
phones or more.

50 Audiovox 3600 Install @ $170.00 each
100 Motorola Gold Series Mobiles @ $180.00 ea
50 Audiovox BC66 Installs @ 140.00 ea
100 Motorola 2900 Bag Phones @ 170.00 ea
10 Motorola Elites @ $400.00
25 Audiovox MVX 850 @ $380.00
--
Jim Searles
e-mail - jim@eps-wireless.com
homepage - http://www.eps-wireless.com

Send Orders to:

EPS Wireless
Attn: Internet Sales
3801 Realty Rd.
Dallas, TX 75244 USA
(800)999-1377

4607. PRO 2034

Newsgroup: rec.radio.scanner
Date: 1997-03-09 00:00:00 UTC
From: Bob Schoenleber <bobs@icdc.com>
Message-ID: <33233BCF.6A8B@icdc.com>
Source record: 204662

Local RS has one 2034 left at $79. I would like to get an inexpensive scanner for my daughter but it must have "limit" search.
Anybody know anything about the 2034 and does it have "limit" search capability?

thanks...bob

4608. CB Handheld/monitoring question

Newsgroup: rec.radio.scanner
Date: 1997-03-09 00:00:00 UTC
From: Scott Ryan <crtoy@fyiowa.infi.net>
Message-ID: <3322C739.74F@fyiowa.infi.net>
Source record: 204675
Cross-posted to: rec.radio.scanner,rec.radio.cb

I currently monitor the CB channels with my AR8000 while traveling.

My question is this;

Would a handheld CB, such as a Cherokee AH-27, provide better receive range then my AR8000? It's my understanding that a handheld CB suffers on the transmit end, but not sure about receiving. I use a mag-mount CB antenna from RS.

It seems that the AR8000 will only receive CB traffic that is almost in visual range.

4609. Re: BA PHX/LGW route ?

Newsgroup: rec.radio.scanner
Date: 1997-03-09 00:00:00 UTC
From: Clough@javiaton.demon.co.uk
Message-ID: <857925031snz@javiaton.demon.co.uk>
Source record: 204676
Cross-posted to: rec.travel.air,rec.aviation.piloting,rec.aviation.misc,rec.radio.scanner,alt.radio.scanner

In article <5fta15$7f6$1@news.goodnet.com>
jamoran@mail.goodnet.com "John Moran" writes:

Hi John,

> Why would this aircraft be heading toward Gila Bend. That's Southwest of
> Phoenix on What I think is the Mobie Departure Routing. Does this flight
> intercept J2 or J18 or does it go to San Diego or some other Destination
> to the west. I heard the flight on Phoenix Frequency 124.1..that's used
> during the day for South and west bound departures and arrivals. 119.2 or
> 128.65 are used for traffic arriving and departing to the North.

BA277 (Speedbird 277) routes London Gatwick - Phoenix - San Diego. I'm not
100% on the current flight times but it used to be:-

Dep LGW 12:00
Arr PHX 14:35
Arr SAN 16:40

It is a DC10 service.

Hope that clears the mystery.

--
Cheers,
/---\
Jonathan Clough	HF/VHF/UHF Receivers & Scanners from all the
Javiation,	leading manufacturers including
Bradford, UK	PRO-26/43, UBC-3000XLT, AR5000/7030/8000,
Tel: +44 (0)1274 732146	Welz WS-1000, Icom IC-R10 & Yupiteru MVT-9000
Fax: +44 (0)1274 722627	http://www.demon.co.uk/javiation/
Compu$$erve: 100117,535 \--
Internet : Info@javiaton.demon.co.uk (PGP Key available on request)
\---/

4610. 9000XLT tricks

Newsgroup: rec.radio.scanner
Date: 1997-03-09 00:00:00 UTC
From: jtward11@aol.com
Message-ID: <19970309172200.MAA25772@ladder01.news.aol.com>
Source record: 204677

****Uniden Bearcat BC9000XLT Tricks****

Info from Dave Rodriguez (Uniden Corp) & Jeff Zeman (73252,3645).
Additional info from Bob Parnass (Monitoring Times).
File written by SYSOP*Jeff Goldman WA1UDB.
By holding down the 2, 9 & DLY keys as you turn the 9000XLT on,
you enter a sort of Test Mode. To do a "keycheck test" you can hit
any key or turn the VFO knob either direction and the alpha display
will tell you what key you're touching or which direction you're turning
the VFO knob.
At this point, if you momentarily hit LOCK (to the right of the VFO
knob)
and one other button various things will happen:
LOCK & C - REPLACES ALL MEMORIES w/1300MHz and alpha-tags
channels 1-250 with CH 00-249 in the display. Wipes out your memories!
LOCK & D - Checksum and Firmware Version Number
LOCK & E - LCD Display Test
LOCK & PROG - Runs a short, continously-repeating Demo Program
incorporated specifically for showing at the Jan 1995 CES in Las Vegas.
It also sounds attention tones as the message scrolls on the display!
(Note that the word "scanner" is spelled "Scaner" in the demo program;
it was too late to change this booboo that originated in Japan.)
The last three tricks will NOT wipe out memory. Only LOCK/C will do
that.
The Uniden Sales Dept allegedly requested that cellular images be
included in the BC9000XLT (since it's legal to do that). The front end was
left wide open to allow this in the 360-385MHz range.
No reason available on why the FM filtering is narrower (ie less HiFi)
than on the BC8500XLT. It was done in Japan without explanation.
The audio amp doesn't shut off as in the BC8500XLT during quiet
periods.
There was an improvement in the circuit, but this means a bit of hiss when
no transmissions are coming through.
All BC9000XLTs (whether built in 1994 - serial numbers 45+ - or in 1995
- serial numbers 55+) have firmware version 0.09. And all have AM mode
available on any frequency the scanner is capable of.
The BC9000XLT is capable of having an alpha tag attached to any
channel, but 250 tags is the limit. (This was verified by doing the
LOCK/C trick. The scanner loads 250 tags and shows a memory
full warning if you try to enter additional tags.)
You can use the SND button during a Search as a sort of
Radio Shack-type MON button, transferring a freq to any bank you'd
like to become your "Monitor" bank. With RS scanners, you have
to go through extra steps to transfer the memories from Monitor

channels to permanent channels.

4611. Re: Pro-51 Scanner

Newsgroup: rec.radio.scanner
Date: 1997-03-09 00:00:00 UTC
From: ponchone@aol.com
Message-ID: <19970309175200.MAA27354@ladder01.news.aol.com>
Source record: 204678

>What will happen if you hit 2, 9 , and the lock out key and you have a
>newer model pro-51??

> -T.J.

It will still program a bunch of test freq. but channel 23 will not have the 888.0000 freq and you will not be able to search in the 30mhz steps.... So basicly you won't get the cellular...You'll get good images though in around 865mghz up to 915mghz. The newer pro 46 had a daughter board put in by the factory....and can be modified, does anyone know if the same is true for the Pro 51???
Please respond....
M.C.

4612. Re: cordless phone / baby monitors frequencies

Newsgroup: rec.radio.scanner
Date: 1997-03-09 00:00:00 UTC
From: "Randy B." <RandyB@DNC.Net>
Message-ID: <3322F8C5.FD6@DNC.Net>
Source record: 204679
Body handling: HTML body converted to readable text

This is a multi-part message in MIME format.

Barry O'Grady wrote:
>
> JG wrote:
>
> :I bought a couple of frequency books but they always seem to come up
> :short when you look up cordless phone and baby monitors. does anyone
> :have a list or can you point me in the right direction to get them?
> :thanks in advance, "JG" a fellow freq freak
>
> Cordless phones are from 30.075 to 30.300 in 25 Khz steps while baby
> monitors are found on many differant frequencies including 30.400,
> 30.600, 36.700, 37.600, and even 27.085 Mhz.
>
> Barry

These frequncies may be valid for Australia, but not the US.

The Cordless Phone/Baby Monitor freq's here are more in the 43-49MHz
Range.

Check out this URL for Freq listings:

Content-Disposition: inline; filename="scanref.html"

File Not Found

The requested URL /scanref.html was not found on this server.

Additionally, an error of type 500 was encountered
while trying to use an ErrorDocument to
handle the request.

4613. Re: Aircraft HF freqs/map?

Newsgroup: rec.radio.scanner
Date: 1997-03-09 00:00:00 UTC
From: Ed Tobiasz <edt@accesscom.com>
Message-ID: <3322F8C5.1911@accesscom.com>
Source record: 204680

Steve wrote:
>
> Does anyone know where I can get a fairly detailed list of HF
> frequencies used in the enroute/overseas aircraft band?
>
> Some frequencies I have been listening to are:
>
> All USB:
>
> 5.574 MHz (San Francisco)
> 13.354 MHz (Honolulu)
> 5.696 MHz (?)
>
> Also, if there are any maps indicating the waypoints that are mentioned
> by the pilots, etc..., that would also be greatly appreciated!
>
> Thanks in advance,
>
> Steve L.
> Santa Rosa, CA
> slassen@metro.net
> web site: http://www.metro.net/slassen/

Steve,

Aero HF frequencies are listed in the FCC rule book. At a good public reference library look in the CFR (Code of Federal Regulations) Title 47 (The FCC's) rules and specifically, Part 87 (Aviation services) specifically section 87.263.

As for maps indicating waypoints I've obtained a map covering the entire North Pacific showing all routes with waypoints listed. This map is published for the FAA by NOAA and is titled "North Pacific Route Chart Composite". I purchased it at the San Jose Jet Center for about $6. I believe that NOAA has a 800 number for telephone orders if you have no chart distributor in your area.

Regards

Ed

4614. Re: cordless phone / baby monitors (corrected!)

Newsgroup: rec.radio.scanner
Date: 1997-03-09 00:00:00 UTC
From: "Randy B." <RandyB@DNC.Net>
Message-ID: <3322F9C3.375A@DNC.Net>
Source record: 204681
Body handling: HTML body converted to readable text

This is a multi-part message in MIME format.

Lets try that again... It's too early!

Those freqs might be valid in Australia but not the US.

Try this scanner frequncy reference:

Content-Disposition: inline; filename="scanref.htm"

General Frequencies

Cellular Telephone

Cordless Telephone

Mobile Telephone

Air-to-Ground Telephone

800MHz Air-to-Ground Telephone

Television

Citizen's Band

GMRS - General Mobile Radio Service

Railroad

Marine

General Aviation

Military Communications

Airline Ground Support

Taxicabs

Medcom Channels

NOAA Weather Broadcasts

Wireless Microphones

Amateur TV

Itinerant Business Frequencies

Wireless LAN Frequencies

General Frequencies

Description

AM Broadcast

Nighttime Shortwave

Daytime Shortwave

CB

VHF LO Band

TV CHAN 2-6

FM Broadcast

Air Navigation

Air Communication

VHF HI Band

TV CHAN 7-13

Military Air

Government & HAM

UHF PSB

UHF TV CHAN 14 - 83

800 PSB

Cellular Mobile

Air Phone & Trunk

Cell Sites

Mobile & Paging

Aero Navigation

23 cm HAM

Navigation, Satellite & Space

WLANs
Frequency Range, MHz

0.535 - 1.605

1.8 - 10

10 - 25

26 - 27

30 - 54

54 - 87

88 - 107

108 - 118

118 - 136

137 - 174

174 - 216

225 - 400

400 - 450

450 - 470

470 - 806

806 - 824

824 - 849

850 - 869

869 - 894

895 - 960

960 - 1240

1240 - 1300

1300 - 2000

2400 - 2500

Back to top

Cellular Telephone

Channels

800-832

1-312

313-333

334-354

355-666

667-716

717-799

Freqs (base)

869.040 - 870.000

870.030 - 879.360

879.390 - 879.990

880.020 - 880.620

880.650 - 889.980

890.010 - 891.480

891.510 - 893.970

System

RCC - voice

RCC - voice

RCC - data

Telco - data

Telco - voice

RCC - voice

Telco - voice

Mobiles transmit 45 MHz below the base (824.040-848.970) and are usually repeated by the base.

Channels are .030 MHz apart.

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Cordless Telephone

Channel

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17 (B)

18 (C)

19

20 (D)

21 (A)

22 (E)

23

24

25

Base

43.720

43.740

43.820

43.840

43.920

43.960

44.120

44.160

44.180

44.200

44.320

44.360

44.400

44.460

44.480

46.610

46.630

46.670

46.710

46.730

46.770

46.830

46.870

46.930

46.970

Handset

48.760

48.840

48.860

48.920

49.000

49.080

49.100

49.160

49.200

49.240

49.280

49.360

49.400

49.480

49.500

49.670

49.845

49.860

49.770

49.875

49.830

49.890

49.930

49.990

49.970

Chs A - E handset frequencies are also used for baby room monitors and low power handie-talkies.

900 MHz Cordless Phones

Panasonic KX-T9000
base 902.100-903.870

handset 926.100-927.870
60 channels

30 kHz spacing

VTech Tropez 900DX
base 905.600-907.500

handset 925.500-927.400
20 channels (digital)

100 kHz spacing

AT&T #9120
902.0-905.0

925.0-928.0

OTRON CORP. #CP-1000
902.1-903.9

926.1-927.9

unconfirmed

SAMSUNG #SP-R912

903.0

927.0

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Mobile Telephone

Base

152.030 - 152.210

152.510 - 152.810
RCC

telco

Mobile

157.770 - 158.070

158.490 - 158.670
telco

RCC

Channel spacing is 30 kHz. Many of these channels may now be used for paging, specifically 152.78, which is a nationwide page.

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Air-to-Ground Telephone

Channel

1

2

3

4

5

6

7

8

9

10

11

12

Signaling
Ground

454.950

454.900

454.850

454.800

454.750

454.700

454.725

454.775

454.825

454.875

454.925

454.975

454.675
Airborne

459.950

459.900

459.850

459.800

459.750

459.700

459.725

459.775

459.825

459.875

459.925

459.975

459.675

Transmissions are FM. Ground stations repeat the airborne half of the converstion, and transmit a continuous tone when idle. From one to three channels are assigned in a particular area. Service is used on private aircraft.

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800 MHz Air-to-Ground Telephone

Airborne Channels

Block

10

9

8

7

6

5

4

3

2

1
Channel 1

894.0055

894.2055

894.4055

894.6055

894.8055

895.0055

895.2055

895.4055

895.6055

895.8055
Channel 29

894.1735

894.3735

894.5735

894.7735

894.9735

895.1735

895.3735

895.5735

895.7735

895.9735

Guard Band - .x765-.x797

Control Channels - .x813-.x973

Transmissions are AM. Channels are spaced 6 kHz apart. A specific block of 29 channels is assigned to each geographical area. Ground frequencies are 45 MHz lower and do not echo the airborne half of the conversation. Service is used on
passenger airlines.

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Television

Channel

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

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60

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62

63

64

65

66

67

68

69

Range

54 - 60

60 - 66

66 - 72

76 - 82

82 - 88

174 - 180

180 - 186

186 - 192

192 - 198

198 - 204

204 - 210

210 - 216

470 - 476

476 - 482

482 - 488

488 - 494

494 - 500

500 - 506

506 - 512

512 - 518

518 - 524

524 - 530

530 - 536

536 - 542

542 - 548

548 - 554

554 - 560

560 - 566

566 - 572

572 - 578

578 - 584

584 - 590

590 - 596

596 - 602

602 - 608

608 - 614

614 - 620

620 - 626

626 - 632

632 - 638

638 - 644

644 - 650

650 - 656

656 - 662

662 - 668

668 - 674

674 - 680

680 - 686

686 - 692

692 - 698

698 - 704

704 - 710

710 - 716

716 - 722

722 - 728

728 - 734

734 - 740

740 - 746

746 - 752

752 - 758

758 - 764

764 - 770

770 - 776

776 - 782

782 - 788

788 - 794

794 - 800

800 - 806

Video

55.250

61.250

67.250

77.250

83.250

175.250

181.250

187.250

193.250

199.250

205.250

211.250

471.250

477.250

483.250

489.250

495.250

501.250

507.250

513.250

519.250

525.250

531.250

537.250

543.250

549.250

555.250

561.250

567.250

573.250

579.250

585.250

591.250

597.250

603.250

609.250

615.250

621.250

627.250

633.250

639.250

645.250

651.250

657.250

663.250

669.250

675.250

681.250

687.250

693.250

699.250

705.250

711.250

717.250

723.250

729.250

735.250

741.250

747.250

753.250

759.250

765.250

771.250

777.250

783.250

789.250

795.250

801.250

Audio

59.750

65.750

71.750

81.750

87.750

179.750

185.750

191.750

197.750

203.750

209.750

215.750

475.750

481.750

487.750

493.750

499.750

505.750

511.750

517.750

523.750

529.750

535.750

541.750

547.750

553.750

559.750

565.750

571.750

577.750

583.750

589.750

595.750

601.750

607.750

613.750

619.750

625.750

631.750

637.750

643.750

649.750

655.750

661.750

667.750

673.750

679.750

685.750

691.750

697.750

703.750

709.750

715.750

721.750

727.750

733.750

739.750

745.750

751.750

757.750

763.750

769.750

775.750

781.750

787.750

793.750

799.750

805.750

Note the gaps between chs 4/5, 6/7, and 13/14.

Each TV channel is 6 MHz wide. The video carrier is 1.25 MHz above the start of the range. The audio carrier is 0.250 MHz below the end of the range. Television audio is wideband FM.

Some TV stations may be offset +/- 10 kHz.

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Citizen's Band

Ch. - Freq.

1 - 26.965

2 - 26.975

3 - 26.985

4 - 27.005*

5 - 27.015

6 - 27.025

7 - 27.035

8 - 27.055*

9 - 27.065

10 - 27.075

Ch. - Freq.

11 - 27.085

12 - 27.105*

13 - 27.115

14 - 27.125

15 - 27.135

16 - 27.155*

17 - 27.165

18 - 27.175

19 - 27.185

20 - 27.205*

Ch. - Freq.

21 - 27.215

22 - 27.225

23 - 27.255**

24 - 27.235**

25 - 27.245**

26 - 27.265

27 - 27.275

28 - 27.285

29 - 27.295

30 - 27.305

Ch. - Freq.

31 - 27.315

32 - 27.325

33 - 27.335

34 - 27.345

35 - 27.355

36 - 27.365

37 - 27.375

38 - 27.385

39 - 27.395

40 - 27.405

* 26.995, 27.045, 27.095, 27.145, 27.195 are Remote Control freqs.

** note break in sequence

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GMRS - General Mobile Radio Service

Base/mobile

462.5500

462.5625

462.5750

462.5875

462.6000

462.6125

462.6250

462.6375

462.6500

462.6625

462.6750

462.6875

462.7000

462.7125

462.7250

Repeater Input

467.5500

467.5750

467.6000

467.6250

467.6500

467.6750

467.7000

467.7250

In addition to the station's licensed channel, 462.675 may be used for emergency and traveler's aid by all stations. Interstitial channels (462.xxx5) may be used only in simplex
mode with voice transmissions of no more than 5 watts.

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Railroads

Ch. - Freq.

2 - 159.810

3 - 159.930

4 - 160.050

5 - 160.185

6 - 160.200

7 - 160.215

8 - 160.230

~~ - ~~~~~~

96 - 161.550

97 - 161.565

UHF Freqs.

452.325

452.375

452.425

452.475

452.775

452.825

452.875

452.900

452.925

452.950

The channel designation is that assigned by the Association of American Railroads. Channels 2 through 6 are used only in Canada. Above channel 6, spacing is 0.015 MHz.

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Marine Frequencies

Ch. - Ship

1 - 156.050

2 - 156.100

3 - 156.150

4 - 156.200

5 - 156.250

~~ - ~~~~~~

25 - 157.250

26 - 157.300

27 - 157.350

28 - 157.400

Ch. - Ship

60 - 156.025

61 - 156.075

62 - 156.125

63 - 156.175

64 - 156.225

~~ - ~~~~~~

85 157.275

86 157.325

87 157.375

88 157.425

Shore stations are 4.600 MHz above the ship frequency. In U.S. waters the shore frequency may be used on Channels 20, 24-28 & 84-87. Channels 1-5 & 60-64 are shared with other services.
Channels 75 & 76 are reserved as guard bands for ch 16.

Specific assignments include:

06 (156.300) - Intership Safety

13 (156.650) - Weather, notices, etc.

16 (156.800) - General Calling

22 (157.100) - Coast Guard Liaison

On-board Communications:

Ch - mobile/repeater

1 - 467.750/457.525

2 - 467.775/457.550

3 - 467.800/457.575

4 - 467.825/457.600

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General Aviation Frequencies

121.500 - Emergencies

122.000 - Flight Advisory Service

122.200 - Flight Service Stations

122.700 - Unicom - Uncontrolled airports

122.725 - Unicom - Private airports

122.750 - Unicom - Air-to-air communications

122.800 - Unicom - Uncontrolled airports

122.900 - Search & resuce training, & uncontrolled airports

122.950 - Unicom - Controlled airports

123.000 - Unicom - Uncontrolled airports

123.025 - Helicopters - Air-to-air communications

123.050 - Unicom - Heliports

123.075 - Unicom - Heliports

123.100 - Search & Rescue

123.300 - Flight Schools

123.450 - Air-to-air communications (unofficial)

123.500 - Flight Schools

123.600 - Flight Service Stations - Uncontrolled airports

148.125 - Civil Air Patrol Repeaters - Secondary

148.150 - Civil Air Patrol Repeaters - Primary

156.300 - Aircraft-to-ship - safety

156.400 - Aircraft-to-ship - commercial

156.425 - Aircraft-to-ship - non-commercial

156.450 - Aircraft-to-ship - commercial

156.625 - Aircraft-to-ship - non-commercial

156.900 - Aircraft-to-ship - commercial

243.000 - Military Emergency "Guard"

255.400 - Flight Advisory Service

257.800 - Civilian Towers

311.000 - SAC Primary

321.000 - SAC Secondary

381.800 - USCG - Primary

Aircraft band is from 118 - 136 MHz, air traffic control is from 108 to 156 MHz.

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Military Communications

Band

Tactical HF

Tactical VHF LOW

Tactical VHF HIGH

Tactical UHF

Tactical Satellite

JTIDS

Mod.

FM

FM/AM

FM/AM

FM/AM

Frequency

3 - 30 MHz

30 - 88 MHz

116 - 174 MHz

225 - 420 MHz

243 - 319 MHz

960 - 1215 MHz

Spacing

12.5 KHz

25 KHz

25 KHz

25 KHz

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Airline Ground Support Frequencies

460.650

460.675
460.700

460.725
460.750

460.775
460.800

460.825
460.850

460.875

The .0125 interstitial frequencies are low power (2 watts maximum).

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Taxicab Frequencies

Base/Mobile

152.270/157.530

152.285/157.545

152.300/157.560

152.315/157.575

152.330/157.590

152.345/157.605

152.360/157.620

152.375/157.635

152.390/157.650

152.405/157.665

152.420/157.680

152.435/157.695

152.450/157.710

152.465/157.725

UHF Frequencies

Base/Mobile

452.050/457.050

452.100/457.100

452.150/457.150

452.200/457.200

452.225/457.225

452.250/457.250

452.275/457.275

452.300/457.300

452.350/457.350

452.400/457.400

452.450/457.450

452.500/457.500

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Medcom Channels

Channel

1

2

3

4

5

6

7

8

9 (Disp. 1)

10 (Disp. 2)
Base/Rptr

463.000

463.025

463.050

463.075

463.100

463.125

468.150

463.175

462.950

462.975
Mobile

468.000

468.025

468.050

468.075

468.100

468.125

468.150

468.175

467.950

467.975

The .0125 interstitial frequencies are low power (2 watts maximum).

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NOAA Weather Broadcasts

Channel

1

2

3

4

5

6

7

Frequency

162.550

162.400

162.475

162.425

162.450

162.500

162.525

161.650

161.775

Environment Canada

(marine weather)

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Wireless Microphones

169.445

169.505

170.245

170.305

171.045

171.105

171.845

171.905

Power limited to 1/20 watt. These frequencies are also used at drive-in windows at some fast-food restaurants.

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Amateur TV

439.25

911.25

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Itinerant Business Frequencies

27.49

35.04

151.505

151.625

158.400

451.800

464.500

464.550

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Low Power Business Frequencies

30.84

33.14

35.02

42.98

43.04

154.570

154.600

467.750

467.775

467.800

467.825

467.850

467.875

467.900

467.925

These low power (2 watts maximum) frequencies are used for many purposes by numerous businesses and organizations. Many fast-food restaurants use these frequencies at their drive-in windows. In the 450-470 MHz band, the interstitial (.0125 offset) frequencies are also low power

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Wireless LANs

Country

U.S.

& Latin

America

Canada

U.K.

Germany

France

Spain

Australia

Japan
Frequency Range, MHz

902 - 928

2400 - 2483.5

5750 - 5850

902 - 928

2400 - 2483.5

2400 - 2483.5

2400 - 2483.5

2445 - 2483.5

2400 - 2483.5

2400 - 2450

2471 - 2497
RF Power

1 W

1 W

1 W

1 W

1 W

100 mW

100 mW

100 mW

100 mW

500 mW

10 mW/MHz

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Last Modified on 12/10/96

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4615. Opto-os535 + scancat gold

Newsgroup: rec.radio.scanner
Date: 1997-03-09 00:00:00 UTC
From: Derrick@nenevall.demon.co.uk
Message-ID: <857931277snz@nenevall.demon.co.uk>
Source record: 204682

I have just got these two items and was told that to listen to cell

phones I need to enter a code...

Anyone know the code and how to enter it????
--
+----------------------------+
|Derrick@nenevall.demon.co.uk|
+----------------------------+

4616. Re: Uniden Trunk Tracker Question???

Newsgroup: rec.radio.scanner
Date: 1997-03-09 00:00:00 UTC
From: tpenn@netcom.ca
Message-ID: <3322ff03.758704@nntp.netcruiser>
Source record: 204683

On 8 Mar 1997 21:06:17 GMT, tom5fd@aol.com (Tom5FD) wrote:

>Yes you can do anything with the talkgroups you can do with regular
>frequencies. Scan all, lock-out, scan one.
>
>You will also see what other groups are talking with the repeater icons on
>the top of the display.
>
>It can only do trunk or conventional at one time.
>
>tj

How many different trunked systems can the scanner handle?
Only one?

4617. Scanner Link.....

Newsgroup: rec.radio.scanner
Date: 1997-03-09 00:00:00 UTC
From: John Fleenor <johnf@cyberramp.net>
Message-ID: <33231D7A.547B@cyberramp.net>
Source record: 204684

See The Scanner and Shortwave Link On This Page
http://www.cyberramp.net/~johnf

4618. Re: Cell phone reception ban-a really bad idea.

Newsgroup: rec.radio.scanner
Date: 1997-03-09 00:00:00 UTC
From: Dan <danxbrowning@mindspring.com>
Message-ID: <33230744.19BF@mindspring.com>
Source record: 204685

John Kesling wrote:
>
> I know that most of the people that read this group probably disagree
> with the current US government position that it is illegal to monitor
> cellular phone calls. After all we live in a "FREE" country shouldn't
> we be able to do whatever we want with the signals that are forced
> through our homes and bodies? Technology is available to
> inexpensively encode cell phone transmissions and make it all but
> impossible for the casual listener to "listen in" so why should it be
> necessary to outlaw equipment that can receive these frequencies.
>
> I don't want to debate the law or the constitutional implications of
> it but I would like to mention a side effect that I haven't seen
> discussed here or any place else.
>
> Most of you probably remember hearing about the woman that nearly
> froze to death several weeks ago when she became lost and stranded in
> her car during a snow storm. Her only link with the rest of the world
> was her cell phone. As I remember the cell phone company was
> completely incapable of accurately locating this dying woman. She was
> finally found by a farmer that lived nearby that stumbled onto her car
> purely by chance.
>
> Most communities are filled with radio amateurs (hams), many of which
> practice the art of "fox hunting", the ability to quickly locate RF
> transmissions coming from a hidden transmitter. Most hams will also
> jump at the opportunity to use their hobby in public service. The
> equipment used by these fox hunters can be easily adapted to the cell
> phone band. I submit that if it weren't for the current regulations
> making it illegal to receive cell phone transmissions she could have
> been found much sooner, probably in a fraction of the time, by the fox
> hunters in the area.
>
> But since it's illegal for the general public to receive these
> transmissions I guess we will have to rely on the government and cell
> phone companies to respond to this kind of emergency. I know if my
> life depended on it I'd much rather have the local fox hunters out
> looking for me.
>
> John
> ---
> John Kesling - WA8ZGO - jkesling@wa8zgo.norden1.com

I agree! There are to many folks out there that don't want us to hear
their illegal activities going on. I love the chance to report a drug
deal going down or a cheating husband/wife (mostly cops). When I hear
something illegal, I get all the info I need and go to the local
payphones to call it in......I explain the situation (in less than a
minute) and leave.
I know that I have caused a few divorces, four drug deals gone bad, and
six drunk drivers to spend a night in jail....all from listening to cell
calls! Now whats so damn bad about that. I fell I am doing the right
thing. I haven't ever used it for personal gain....well, I guess I have
gained personal satisfaction!

--
Visit my scanner page http://www.geocities.com/heartland/6095
Lots of scanner info and frequencies for east Tennessee.
FAQ's on listening to cell calls and opinions on the
Opto. CUB freq counter. Give it a once over. KD4LYP

> Take the "x" out of my email address if you send me mail.
> Junk mail is the reason I'm doing this!

4619. Re: Wireline / Non Wireline ?

Newsgroup: rec.radio.scanner
Date: 1997-03-09 00:00:00 UTC
From: radman7734@aol.com
Message-ID: <19970309190401.OAA01497@ladder01.news.aol.com>
Source record: 204686

THIS ANSWER COULD BE WRONG BUT THIS IS WHAT I HAVE GATHERED. WHEN A CELL SYSTEM IS INSTALLED TWO LICENSES ARE ISSUED BY FCC. ONE TO AN ESTABLISHED TELEPHONE COMPANY (LIKE BELL SOUTH,AKA MA BELL) WHICH IS A WIRELINE SYSTEM (OWNS THE WIRE IN GROUND AND POLE SYSTEM) AND THE OTHER TO A PRIVATE COMPANY SUCH AS CELLULAR ONE WHICH IS THE NON-WIRELINE SYSTEM (RENTS USAGE OF HARDWIRE SYSTEM FROM MA BELL). THE LICENSE ALLOWS THE VENDORS TO OPERATE ON A TEN MHZ/MC WIDE BAND. NON-WIRE CHANNELS START AT 870 MHZ AND WIRELINE STARTS AT 880.020 MHZ. MORE CHANNELS HAVE BEEN ALOTED SINCE I ASKED ABOUT IT AND AS OF RIGHT NOW I BELIEVE IT STARTS AT 869 AND ENDS SOMEWHERE AROUND 894. HOPE THIS HELPS.

4620. Re: BC-9000XLT keypad tricks?

Newsgroup: rec.radio.scanner
Date: 1997-03-09 00:00:00 UTC
From: sba3020@InfoNET.st-johns.nf.ca
Message-ID: <5fv11c$50j@coranto.ucs.mun.ca>
Source record: 204687

Keypad Tricks for the BC-8500XLT Scanner.

Hold the 2, 9, & SCAN keys while turning on the power loads test
frequencies into the following channels.

CH Frequency in MHz
-- ----------------
1 25.0150
2 27.0950
3 54.0500
4 111.0875
5 112.0125
6 224.0950
7 299.0125
8 300.0875
9 418.0125
10 419.0875
11 549.0500
12 760.0125
13 916.0875
14 917.0125
15 1119.0875
16 1120.0125
17 1223.0875
18 1224.0125
19 1229.0875
26 25.5000
27 27.0650
28 40.8400
29 62.4500
30 73.4500
31 87.4500
32 127.1750
33 162.4000
34 195.5000
35 220.5000
36 230.0500
37 325.0500
38 453.2500
39 531.5000
40 765.2500
41 954.9125
42 1085.7500
43 1120.1250
44 1205.8750

45 1299.9125

* So far I cannot find any out of band frequencies but if someone found one such as 888.960, you could unblock the 869 to 894 MHz part of the band. Other Uniden made scanners (PRO-23, PRO-46, PRO-51) can restore this part of the band by this trick. Some of these use several key combo's to load different freq's like 2, 9, & MANUAL loads one type of test frequencies and 2, 9, & LOCKOUT loads different ones such as the PRO23. The KEY seems to be that all key combo's start with a 2 & 9 with one other key held while power turned on. This holds true on most Uniden made scanners like the above including the 3000XLT & 9000XLT.

Hold 2, 9, & CTCSS while turning power on - counts from channel 1 to 25 Bank (A) very slowly in Demo Mode and displays the following message:

"Uniden America Presents You A New Bearcat BC8500XLT Specifically Designed For Professional Scanner User. Features Such As 500 Channel, Continuous Band Scanner V.F.O. Control, 20 Banks, 25MHz to 1.3GHz, Turbo Scan, 10 Priority Chs, Auto-Store, Aux.Tape Output, Alphanumeric LCD display. Great Stuff!! For Example DPS Dallas Texas HWY Patrol"

* This message is displayed over and over. This will only work if you first Hold the 2, 9 & Scan keys while turning on the scanner and then turn it off. Finally Hold the 2, 9 & CTCSS keys and turn on the scanner. I guess this was used to demonstrate the scanner at the CES.

Hold 2, 9, & PROG while turning power on - Display goes blank and can hear background noise/static like listing to an channel with the squelch open while channel not active. (Not sure what it's for, maybe a test mode or a Program mode. Very Strange). Any ideas?

Hold 2, 9, & MANUEL while turning power on to clear all channels to 000.0000 MHz. You can use this like a system reset to clear ALL memories.

There maybe other keypad tricks but this is all I found so far. Don't you love the Uniden programmers. I'm looking for the game thats been rumored to be hiddened in it's firmware. I'll find the secrete key tricks someday unless someone beats me to it.

If you know anyother keypad tricks for the BC8500XLT please E-mail me.

Thanks, Carl.

Gary Pitts (gpitts@ix.netcom.com) wrote:
: I have searched far and wide for the last two hours for the
: "BC-9000XLT keypad tricks" link, but have been unsuccessful. I found
: one bad link to it, and no others. As a new 9000 owner, I'd love to
: find this info if it is still out there somewhere. Anyone have a good
: URL? Thanks!

: Gary - Nashville gpitts@ix.netcom.com
: ** 95 VFR - "A Gentleman's Sportbike" - AA4DO - ARRL Life - NRA Life **

4621. Re: Wintone

Newsgroup: rec.radio.scanner
Date: 1997-03-09 00:00:00 UTC
From: ezra23@usinternet.com
Message-ID: <33250d40.592335719@news.usinternet.com>
Source record: 204688

I can never get the demo to respond to 3, 6, or 9. It's a shame,
'cause I really like the program.

Input is from the Line-Out jack on my PRO-2042 to the Line-In input of
my SB16.

any ideas?

4622. How can I use 1 antenna w/2 scanners?

Newsgroup: rec.radio.scanner
Date: 1997-03-09 00:00:00 UTC
From: ezra23@usinternet.com
Message-ID: <33230b9f.591918640@news.usinternet.com>
Source record: 204689

How would I go about connecting 2 base units to my rooftop RS discone?

If I were to just use a t-fitting, wouldn't that screw up the impedance?

Right now I've got 50 feet of RG-6 running in, but I plan to get RG-8 soon.

4623. AR8000 manual question

Newsgroup: rec.radio.scanner
Date: 1997-03-09 00:00:00 UTC
From: hi80@dial.pipex.com
Message-ID: <3322f00f.5620920@newnews.dial.pipex.com>
Source record: 204690
Cross-posted to: rec.radio.scanner,alt.radio.scanner,alt.radio.scanner.uk

Hi,

I've lost the manual for my AR8000, and I've forgotten how to adjust the Scan and Search delays and the Audio Scan function, which I'd like to disable. Anyone have any ideas?

Incidentally(this will probably only apply in Europe),I bought my 8000 after reading that the wandering birdies problem had been solved on the new CE badged versions and that it was RF shielded. Well, I got mine from Nevada in Portsmouth about one month ago, and it certainly still has both problems. I read somewhere that the wandering birdie could be identified by a slight tone that appears on pressing the 'monitor' button; if thats the case, they are there, and certainly make searches less useful. Also, I have noticed that the 8000 is not as sensitive as my old Yupiteru MVT7000, in a side by side comparison, though the computer control and extra functions make the 8000 well ahead IMO. I know Yupiteru make superb receivers, and I would have bought the new MVT9000, but omitting the RS232 interface was unforgiveable. I'm not interested in elaborate and expensive software with spectrum display and database functions; for me the really useful thing is to be able to save and upload Scan/Search banks at will, and editing them with a WP, rather than the scanner keyboard.

Final question: I've never heard anything in the Mil Air band on either set, though I know that airfields are thin on the ground in North London, where I live. Are there any frequencies I should be checking, or is this to be expected at my location?

Thanks,

Joe

4624. Re: WESCOM (W. Will Cty. Comm. Cent., Illinois) Frequencies

Newsgroup: rec.radio.scanner
Date: 1997-03-09 00:00:00 UTC
From: n9jig@TheRamp.net
Message-ID: <n9jig-ya023080000903971345280001@news.theramp.net>
Source record: 204691

CORRECTION # 2 (Sorry, tried to read my notes in the dark...)

Wescom Fire: 154.295 (PL 91.5) Simplex
Police Dispatch 158.850 (PL 88.5) Repeater (Rpts 155.850)
Old police dispatch was 155.415

In article <vickery-ya02408000R0603972155440001@brownfox>,
vickery@tornado.svs.com (Jeffrey M. Vickery) wrote:

> I reside in Northeastern Illinois, near Joliet and Plainfield, IL - and
> Plainfield, IL is served by the Western Will County Communications Center
> (WESCOM). WESCOM also serves the communities of Lockport and Shorewood.
> In the Poilce Call volume for this region, I have found a few frequencies
> for WESCOM, but none that appear to be repeaters after listening to them.
> I always get one side of the conversation - usually the simplex from the
> officer making the call.
>
> If anybody has a database or resides in this area, that could look up
> WESCOM (Western Will County Communications Center), it would be grately
> appreciated.
> Thanks,
> Jeff Vickery

--
Rich Carlson, N9JIG N9JIG@TheRamp.Net
ScannerMaster Illinois Communications Guide (800)722-6701
CARMA (Chicago Area Radio Monitoring Association
CARMA Web Page: http://www.theramp.net/shabec/carma.htm
CARMA BBS (630) 852-1292

4625. Re: Converting POCSAG decoder to discriminator

Newsgroup: rec.radio.scanner
Date: 1997-03-09 00:00:00 UTC
From: eagle28@ix.netcom.com
Message-ID: <3323125f.14907798@nntp.ix.netcom.com>
Source record: 204692
Cross-posted to: rec.radio.amateur.digital.misc,rec.radio.scanner

On 9 Mar 1997 12:01:02 -0700, CrACKeD <cracked@primenet.com> did speak
of:

>I use PD and the interface sold by LHI (www.l0pht.com) to decode
POCSAG
>data from plain audio. I want to begin using the discriminator
output of
>my receiver. What modifications will I need to make in order to do
so?
>Will I need a 10 MFD cap between the discriminator and interface?
Will I
>need to replace any resistor(s) on the interface?
>
>- CrACKeD

Hello,
It is always a good thing to isolate the tap from the receiver. It
would be a good thing to use a small cap (say .001 or .01Mfd). I am
going to add taps/outputs for baseband and IF on my PRO-2005 soon and
do not want to cause any damage to the receiver. The audio/RF signal
(AC) will pass through a cap so this would probably be best. As to
loading down the circuit, I do'nt know. Hopefully someone else with
some more info will answer this post and set us on the straight track.

Best Reguards,
Jerry

Lineage = 18Q9116 / KAVN9927 / KBMD9044

That which I post is intended to be freely shared by all.
I know their may be errors, please correct them as found.

4626. Re: BA PHX/LGW route ?

Newsgroup: rec.radio.scanner
Date: 1997-03-09 00:00:00 UTC
From: Greg Lyon <gregl@stlnet.com>
Message-ID: <33231398.3D95@stlnet.com>
Source record: 204693
Cross-posted to: rec.travel.air,rec.aviation.piloting,rec.aviation.misc,rec.radio.scanner,alt.radio.scanner

John Moran wrote:
> Wonderwhy Lufthansa does not fly from PHX to FRA..they have a pilot
> training facility at the GYR airport west of Phoenix.

Probably because they do not feel there is enough demand for this route.

> Why would this aircraft be heading toward Gila Bend. That's Southwest of
> Phoenix on What I think is the Mobie Departure Routing. Does this flight
> intercept J2 or J18 or does it go to San Diego or some other Destination
> to the west. I heard the flight on Phoenix Frequency 124.1..that's used
> during the day for South and west bound departures and arrivals. 119.2 or
> 128.65 are used for traffic arriving and departing to the North.

The BA LGW-PHX flight continues on to San Diego. The return is
SAN-PHX-LGW as well.
Greg

4627. FS:AOR8000+BCT7

Newsgroup: rec.radio.scanner
Date: 1997-03-09 00:00:00 UTC
From: Bob Mills <"k8wx@infinet.com"@mail.infinet.com>
Message-ID: <5fv56j$64a@news1.infinet.com>
Source record: 204694

Hello,

I have an AR8000 with CU8232 computer interface with manuals for sale, $350.The radio has had the cell mod performed and the wide/narrow filter switch installed. If you haven't heard one with the switch mod you are missing a major improvement in capability. The radio functions perfectly. The numbers have started to fade but are readable, before they got real bad I coated them with clear nail polish. The case shows wear and scratches. I cut a slot in the battery compartment door for the interface cable so you do not have to remove the cover to connect the interface cable for programing.

$350 shipped in the lower 48 UPS. Cashiers check or postal money order only. No trades.

Uniden BCT-7 $100. Like new, with box & manual, shipped in the lower 48 UPS. Cashiers check or postal money order only. No trades. This unit receives image cellular quite well.

Email k8wx@infinet.com

73's
Bob Mills
K8WX

4628. Bearcat BC 100XLT 4 Sale .. $100

Newsgroup: rec.radio.scanner
Date: 1997-03-09 00:00:00 UTC
From: mitsu3kg@infogo.com
Message-ID: <332316a4.22506063@news.iamerica.net>
Source record: 204695

I have a Bearcat BC 100 XLT for sdale. I just recently bought it
used, and I didn't get instructions and simply don't know anything
about it, or scanners at all. I was told it picks up Cellular, but I
can't figure it out. I'd rather sell it and forget it.
Comes with leather carrying case, charger/ac adapter, rubber
antenna. $100 shipped COD
Daryl

4629. Re: ALBERTA, ,CANADA

Newsgroup: rec.radio.scanner
Date: 1997-03-09 00:00:00 UTC
From: Claudio Cividino <saleen@mindless.com>
Message-ID: <01bc2cc8$c0e5d3a0$be016c18@mustang.v-wave.com>
Source record: 204696

jafo@freenet.edmonton.ab.ca wrote in article
<5fmmrdheg1@news.sas.ab.ca>...
| gold (gadavies@tst-medhat.com) wrote:
|
| : Does anyone know if there is a web page or list of frequncies for
| : Alberta
|
|
Go to radio shack and buy the Alberta Frequency List for about $20, I have
also seen a scanner page on http://www.compusmart.ab.ca on their users web
pages but I can't remember the exact location.

4630. Re: Moron criminal....

Newsgroup: rec.radio.scanner
Date: 1997-03-09 00:00:00 UTC
From: tweek@netcom.com-NO.SPAM-
Message-ID: <E6sCJC.M5u@moraga.ness.com>
Source record: 204697
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Zappa@tiac.net <Zappa@tiac.net> wrote:
>
>It was probably illegally modified to receive celluar and he didn't want
>to face the federal charges for it from the DOC once they lifted his
>fingerprints off it!

What is an illegally modified scanner? My read of the law requires
that it not only have cellular frequencies enabled, but all other
frequencies disabled in order for it to be clearly illegal.

"Primarily for the use of..."

>"Don't be terrified, it's just a token of my extreme"
> ....Frank Zappa - 1979

Uhm... You got the quote wrong... it's "Tarot-fied", and is
pronounced tear-row-fide... but wholey appropriate...

[liberties taken]

This is the Central Scrutinizer...
As you can see, Scanning can get you pretty fsck'd up...
Take a tip from Joe, do like he did, hock your modified scanner,
and get a good job... Joe did, and he's a happy guy now,
on the day shift at the Utility Muffin Research Kitchen...

And every time a nice little muffin comes by on the belt,
he poots forth...

Reverend "If you been Mod-O-Fied, it's an illusion, an yer in between" Tweek

--
Reverend Tweek Spiritual Advisor and Religious Liaison
DataBasix mailto: tweek@databasix.com

Followups to Enoch and Cramer are deposited in alt.fan.kooks.mikael-enoch

4631. Re: Cell phone reception ban-a really bad idea.

Newsgroup: rec.radio.scanner
Date: 1997-03-09 00:00:00 UTC
From: tweek@netcom.com-NO.SPAM-
Message-ID: <E6sF2G.M9A@moraga.ness.com>
Source record: 204698

John Kesling <jkesling@wa8zgo.norden1.com> wrote:
>
>But since it's illegal for the general public to receive these
^^^^^^^
>transmissions I guess we will have to rely on the government and cell
>phone companies to respond to this kind of emergency. I know if my
>life depended on it I'd much rather have the local fox hunters out
>looking for me.

Does the law say "receive" or "listen"?

It says "capable of receiving" WRT the manufacture of scanners, but
not with regard to reception... according to the way I read it. IANAL

Dunno if the "tracking" exemption specifically exempts triangulating
on a cell call, but the rest of the definitions APPEAR (IANAL, and I
haven't carefully looked at the full text) to only cover the CONTENTS
of the communication and not the existence of such.

2510. Definitions
As used in this chapter -
* (4) ''intercept'' means the aural or other acquisition of the
contents of any wire, electronic, or oral communication through
the use of any electronic, mechanical, or other device.
* (8) ''contents'', when used with respect to any wire, oral, or
electronic communication, includes any information concerning the
substance, purport, or meaning of that communication;
* (12) ''electronic communication'' means any transfer of signs,
signals, writing, images, sounds, data, or intelligence of any
nature transmitted in whole or in part by a wire, radio,
electromagnetic, photoelectronic or photooptical system that
affects interstate or foreign commerce, but does not include -
+ (D) any communication from a tracking device (as defined in
section 3117 of this title);

2511. Interception and disclosure of wire, oral, or electronic
communications prohibited
* (1) Except as otherwise specifically provided in this chapter any
person who -
+ (a) intentionally intercepts, endeavors to intercept, or
^^^^^^^^^^
procures any other person to intercept or endeavor to
intercept, any wire, oral, or electronic communication;
[...]
+ (c) intentionally discloses, or endeavors to disclose, to any
other person the contents of any wire, oral, or electronic

```
[...] ^^^^^^^^^^^^
+ (d) intentionally uses, or endeavors to use, the contents of
^^^^^^^^^^^^

--
Reverend Tweek Spiritual Advisor and Religious Liaison
DataBasix mailto: tweek@databasix.com
-------------------------------------------------------------------------------
Followups to Enoch and Cramer are deposited in alt.fan.kooks.mikael-enoch
```

4632. Re: Any had a PRO-62??

Newsgroup: rec.radio.scanner
Date: 1997-03-09 00:00:00 UTC
From: wscott@gate.net
Message-ID: <33290eab.187381332@news.gate.net>
Source record: 204699

On Sat, 08 Mar 1997 20:39:25 GMT, ldavies@lloyd.win.net (Lloyd A. Davies) wrote:

>Saw one in the Local Rs store on clearence for 179.00
>
>Is it any good???
>

I don't know. It was one of the possibilities when I went into RS last week. When I found out the Pro-60 received military frequencys and now fit in my $ 200.00 budget, I bought the Pro-60. I have been pretty please with it overall. It does eat batteries pretty fast. I bought some AA nickel cadmium batteries to make use of the charging circuit. Some have commented on it's low sensitivity, but running it side by side with my RS Pro-2005 it gets most or all of the same transmissions. I live about thirty miles from two different good sized towns in a fairly rural environment. Only strong signals from those towns make it this far. Probably from repeater towers. My thoughts, for what it's worth.

Scott Gibson

4633. Re: Uniden Trunk Tracker Question???

Newsgroup: rec.radio.scanner
Date: 1997-03-09 00:00:00 UTC
From: tom5fd@aol.com
Message-ID: <19970309211500.QAA08496@ladder01.news.aol.com>
Source record: 204700

Trunked Systems?

Well it can only follow Motorola Type I, II, and IIi

It has 10 "trunking" banks., but only one system at one time.

Hope that helps

TJ

4634. Re: Radio Shack part

Newsgroup: rec.radio.scanner
Date: 1997-03-09 00:00:00 UTC
From: parnass@marconi.ih.lucent.com
Message-ID: <5fv88k$i81@ssbunews.ih.lucent.com>
Source record: 204701

In article <3322daea.83077093@news.syl.mindspring.com>,
Joseph Sorrell <jcsorr@syl.mindspring.com> wrote:

>Would someone please repost the Radio Shack part number for the
>display on the Pro 2006. Thanks in advance.

From the FAQ "REPAIR TIPS: RADIO SHACK SCANNER RADIOS:"

[...]

"The EL panel used in the PRO-2005 and PRO-2006 is
designated EL-501, and is identified by Radio Shack part
#10800050....."

[...]

--
==========
Copyright 1997, Bob Parnass, AJ9S parnass@bell-labs.com

Locate & identify transmitters in your area with a color RadioMap(tm)

4635. Re: Who can help me to scan GSM celiural phones

Newsgroup: rec.radio.scanner
Date: 1997-03-09 00:00:00 UTC
From: serge@ibm.net
Message-ID: <33232dcc.5163222@news-s01.ny.us.ibm.net>
Source record: 204702

On Tue, 04 Mar 1997 02:52:56 GMT, barryo*@*fastlink.com.au (Barry O'Grady) wrote:

>Nobody, since they are not only digital but encrypted as well.
>

Some are capable of enryption but they are not turned on (especially in OZ, the govt needs to know). I have seen a GSM phone in " Maintanence Mode" in a manufacturers office and it is the same as "Maintanence Mode" for an Analog. You surf the live channels.

4636. Re: GSM Phone monitor frequencies

Newsgroup: rec.radio.scanner
Date: 1997-03-09 00:00:00 UTC
From: serge@ibm.net
Message-ID: <33232ef9.5464703@news-s01.ny.us.ibm.net>
Source record: 204703

On Mon, 03 Mar 1997 15:04:02 GMT, barryo*@*fastlink.com.au (Barry O'Grady) wrote:

>Jonathan Sennetti <sennetti@bnr.ca> wrote:
>
>:For any Americans reading this, be well advised that GSM is coming to
>:most U.S. cities soon (I am part of the North American development
>:team). Currently, it is being marketed as PCS-1900, as the phones
>:utilize frequencies in the 1900MHz band.
>
>GSM phones operate in the 900 Mhz band.
>

You got it wrong again, dual Freq GSM phones are becoming available shortly, they will have 800-900 and 1800-1900 Mhz. North America is driving the 1800-1900 Mhz effort.

4637. Re: AR8000 interfaces?

Newsgroup: rec.radio.scanner
Date: 1997-03-09 00:00:00 UTC
From: Rolf Mathson <rmathiso@ix.netcom.com>
Message-ID: <33232D80.3E13@ix.netcom.com>
Source record: 204704
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Brian Hall wrote:
>
> I'm looking for a serial interface for an AR8000... EEB tells me that
> the CU8232 is only available for "government/export sales." Is the CU8232
> available from any U.S. dealers? If not, what's the next best alternative?
>

Brian,
Try Optolinx from Optoelectronics (www.optoelectronics.com)
works fine...

Regards,
Rolf

4638. Re: Bearcat BC 100XLT 4 Sale .. $100

Newsgroup: rec.radio.scanner
Date: 1997-03-09 00:00:00 UTC
From: Dan <danxbrowning@mindspring.com>
Message-ID: <33233355.6139@mindspring.com>
Source record: 204705

Daryl Ireland wrote:
>
> I have a Bearcat BC 100 XLT for sdale. I just recently bought it
> used, and I didn't get instructions and simply don't know anything
> about it, or scanners at all. I was told it picks up Cellular, but I
> can't figure it out. I'd rather sell it and forget it.
> Comes with leather carrying case, charger/ac adapter, rubber
> antenna. $100 shipped COD
> Daryl

For the Tenth time......It does not pick up cell phones!
Unless you have a down coverter that goes with it.
Want to try for eleven? Quit tying to pawn off a overpriced scanner that
doesnt do what you say it does!

4639. Video mod. ?

Newsgroup: rec.radio.scanner
Date: 1997-03-09 00:00:00 UTC
From: strex@uslink.net
Message-ID: <strex-ya023380000903971652490001@news.uslink.net>
Source record: 204706

Anyone know of a way to modify a normal scanner so you can hook up a monitor to see instead of hear video freq's. Please email reply....thanks

4640. FS UBC3000 XLT

Newsgroup: rec.radio.scanner
Date: 1997-03-09 00:00:00 UTC
From: Joekidd@netins.net
Message-ID: <5fvdua$iu1@insosf1.netins.net>
Source record: 204707

For Sale UBC 3000xlt. Mint condition. Full coverage 25mhz to 1.3ghz.
(including 800mhz cell bands)

Includes scanner, manual, leather case, box.

Asking $350.00 includes shipping

E-mail if interested. Joekidd@netins.net

4641. Bearcat BC 100XLT ... Best offer 4 Damn Thing !

Newsgroup: rec.radio.scanner
Date: 1997-03-09 00:00:00 UTC
From: mitsu3kg@infogo.com
Message-ID: <33233b4e.31893261@news.iamerica.net>
Source record: 204708

I bought this thing about 2 weeks ago. I didn't know what I
bought, and still don't obviously. I was told it picked up Cell, now
I'm told it doesn't.. I paid $100 for it. Tired of the headache!
Best offer for this damn thing. Please be reasonable,
Daryl

4642. Re: Do cops really use radar?

Newsgroup: rec.radio.scanner
Date: 1997-03-09 00:00:00 UTC
From: wbrown@1st.net
Message-ID: <857946884.30938@dejanews.com>
Source record: 204709

In article <19970307035000.WAA21063@ladder01.news.aol.com>,
autonthusd@aol.com (AutoNthusd) wrote:
>
>
> I love hearing cops defend the absurdly low speed limits which they never
> seem to follow. Without fail, whenever I see a cop he or she is
> travelling 15-20mph over the limit. Don't give me the typical bullshit
> answer that cops "are trained" to drive well above the speed limit. I
> don't know of too many agencies that send their officers to high
> performance driving schools such as Bondurant, Skip Barber, etc.
>
> Remember 25 years ago when states had speed limits of 75mph and above.
> This at a time when cars had skinny bias ply tires, drum brakes, and
> suspensions that couldn't handle for shit. Now that cars have high
> performance tires, excellent brakes and suspension systems, there is
> absolutely no reason why speed limits shouldn't be 75MPH or higher. Any
> cop that tells you speed enforcement isn't for revenue enhancement,
> the legislature for more funds.
>
> Just my $.03
>

If you see a police officer exceeding speed limit without lights/siren,
take down car # or license plate info and call the department ask for
supervisor and report it. The Police DO NOT make the speed limits. As for
revenue enhancement can you think of another way to keep people from
speeding other than by hitting their pocket book? I would love to know &
would be all for it.

----------------==== Posted via Deja News ====----------------------
http://www.dejanews.com/ Search, Read, Post to Usenet

4643. Re: need mod for PRO-60 scanner.

Newsgroup: rec.radio.scanner
Date: 1997-03-09 00:00:00 UTC
From: Clough@javiaton.demon.co.uk
Message-ID: <857945321snz@javiaton.demon.co.uk>
Source record: 204710

In article <01bc29c5$c41778e0$a1ca2581@willy>
racine@ibm.net "Paul Racine" writes:

> I just purchased a PRO-60 from Radio Shack for only $200. So far I like
> this scanner. However, I am looking for a cell mod for it. If you can
> help me, please contact me directly at: racine@ibm.net. Thanks.

As with most of the most recent RS (mfr by Uniden & GRE) and Unidens own sets the frequency "coverage" is controlled by the main IC rather than a Matrix of Diodes or similar as on some earlier sets and it isn't possible to restore those frequencies used by US Cellular..

The US PRO-60 uses a CPU that has the US cell frequencies blocked out, the version sold here in the UK and elswehere in Europe uses a different CPU (the only different component between the two "models") that does not have the frequencies used by US cellular blocked out.

The only way to restore the frequencies used by US Cellular and allow keyboard entry is replace the main IC (a 100 pin'ish surface mount chip). The PRO-60 however does not have programmable increment steps and you would find if you did replace the IC then it would step through the 800MHz frequencies in 12.5KHz increments. US cellular uses 30KHz.

Hope this helps.

--
Cheers,
/---\
Jonathan Clough	HF/VHF/UHF Receivers & Scanners from all the
Javiation,	leading manufacturers including
Bradford, UK	PRO-26/43, UBC-3000XLT, AR5000/7030/8000,
Tel: +44 (0)1274 732146	Welz WS-1000, Icom IC-R10 & Yupiteru MVT-9000
Fax: +44 (0)1274 722627	http://www.demon.co.uk/javiation/
Compu$$erve: 100117,535 \---
Internet : Info@javiaton.demon.co.uk (PGP Key available on request)
\---/

4644. Media GuestNet

Newsgroup: rec.radio.scanner
Date: 1997-03-09 00:00:00 UTC
From: jleslie@spectra.net
Message-ID: <5fvf3d$9sv@ns2.spectra.net>
Source record: 204711

Talk to millions of people around the world on Radio and Television Talk Shows. For More Information reply to jleslie@spectra.net

4645. Re: BA PHX/LGW route ?

Newsgroup: rec.radio.scanner
Date: 1997-03-09 00:00:00 UTC
From: CHRISTOS SERIOTIS <cpnchris@mail.otenet.gr>
Message-ID: <01bc2cdc$cd8c9120$a102aac3@captain-chris>
Source record: 204712
Cross-posted to: rec.travel.air,rec.aviation.piloting,rec.aviation.misc,rec.radio.scanner,alt.radio.scanner

BA277 operates with an DC10 aircraft like this:
London Gatwick 11.00-14.50 Phoenix 15.45-16.25 San Diego
San Diego 18.05-20.30 Phoenix 21.30-14.50 London Gatwick

CaptainChris

John Moran <jamoran@mail.goodnet.com> wrote in article
<5fta15$7f6$1@news.goodnet.com>...
> hey anyone know the routing the BA (British Airways) aks "Speed Bird"
take
> when they leave Phoenix. Several times, I have been outside with one of
my
> hand held scanners in hand. i looked up and saw an aircraft (DC-10) with
> a dark blue tail...I heard the controller clear "Speed Bird" Direct to
Gila
> Bend. PHX also had a LTU flight that goes to/from Dusseldorf Germany as
> well as some flights to parts of Canada and Mexico.
>
> Wonderwhy Lufthansa does not fly from PHX to FRA..they have a pilot
> training facility at the GYR airport west of Phoenix.
>
> Why would this aircraft be heading toward Gila Bend. That's Southwest of
> Phoenix on What I think is the Mobie Departure Routing. Does this flight
> intercept J2 or J18 or does it go to San Diego or some other Destination
> to the west. I heard the flight on Phoenix Frequency 124.1..that's used
> during the day for South and west bound departures and arrivals. 119.2 or
> 128.65 are used for traffic arriving and departing to the North.
>
> You would think lights bound for Europe would head north on the Eagul
> routing toward Winslow (INW), Saint Johns (SJN) or Zuni (ZUN) ...
>
> --
> ---
> JOHN/PHX (jamoran@analon.com) computing & making good Chemistry!
> -------
>
>

4646. powerup

Newsgroup: rec.radio.scanner
Date: 1997-03-09 00:00:00 UTC
From: David Nordmann <davnor@home.stlnet.com>
Message-ID: <33232283.6795@home.stlnet.com>
Source record: 204713

Paul I readin some journal that RS had a bad soldering machine on one of it's production runs and a lot of scanners have the same problem as you do. Probably a cold solder joint in the power supply section somewhere. If you can solder at all try doing some touch up soldering around the power supply. Or find a tech who can do this for you or ask RS to fix it. Should not cost that much. The salesman at your RS store probably does not know about the bad soldering machine used on the production run of which your scanner was one. Good luck

4647. Any good frequency data bases around?

Newsgroup: rec.radio.scanner
Date: 1997-03-09 00:00:00 UTC
From: summitrt@aol.com
Message-ID: <19970309231801.SAA15153@ladder01.news.aol.com>
Source record: 204714

If you know of any good frequency data bases on the web, post them here so we can each make a master list.

Thanks,
Bob

4648. ++WATCH OUT FOR THE "WOODSIDE LITERARY AGENCY"

Newsgroup: rec.radio.scanner
Date: 1997-03-09 00:00:00 UTC
From: Jack Mingo <mingo@pacbell.net>
Message-ID: <332337D1.1C96@pacbell.net>
Source record: 204715
Cross-posted to: ec.arts.books,radio.noncomm,rec.radio.scanner,rec.radio.shortwave,rec.radio.swap,rec.railroad,rec.roller-coaster,rec.music.indian.classical,misc.consumers,misc.invest.real-estate,misc.invest.technical,misc.jobs.contract,misc.jobs.misc,misc.jobs.offered,misc.jobs.offered.entry,misc.fitness,misc.headlines,misc.health.alternative,misc.health.diabetes,misc.int-property,misc.invest,misc.invest.canada,rec.arts.prose,rec.org.sca,rec.outdoors.fishing,rec.parks.theme,rec.pets,rec.models.scale,rec.motorcycles,rec.motorcycles.dirt,rec.motorcycles.harley,rec.motorcycles.racing,rec.music.a-cappella,rec.music.afro-latin,rec.music.beatles

The Woodside Literary Agency wrote:
> We* are now accepting new & previously published writers for
> publication. We have 3 offices/ 2 in New York City/
>[...]

Hello, Friends,

1. The spammer/scammer Woodside "Literary Agency" spammed your newsgroup today. They have spammed more than a thousand times this month. If you didn't see this particular post, praise the cancelbots for doing their job and canceling them. The Woodside "Agency" (in reality, a middle-aged couple living in Queens named Ursula Sprachtman and James Leonard) specializes in victimizing the ignorance of people who want to be writers, but don't know the business.

2. This is what happens if you send them your writing, from a post on alt.folklore.ghost-stories:
>I responded, perhaps foolishly, to the ad below. I sent a manuscript,
>with $150.00. Woodside since sent mail requesting an additional
>$250.00....Suspicious?
> p
>P.S. Too bad. My story is actually quite good.

3. Here is how to find out more:
http://www.geocities.com/~hitchcockc/main.html
or read my article from the Boston Phoenix:
http://www.bostonphoenix.com/archive/styles/97/02/13/NET_STALKING.html

4. Here is what happens when one writes an expos&#65533; of a shady but ruthless literary agency: Two FBI agents came to my door last week, saying that Ursula Sprachman had filed a complaint with the US Attorney General's Office, claiming that I had called her, identified myself by name (!), and told her that I'd hired a hitman to come and slit her throat (!!!). They were really quite friendly once we got it straightened out, but really!

6. DO NOT SEND THEM OR ANY OTHER "LITERARY AGENCY" MONEY (see #7 below). No matter what their name, how sincere they sound, and how much they praise your work, no legitimate agent or publisher asks you for money upfront.

Jack Mingo
misc.writing's
ambassador of goodwill

PS Cancelbot owners, feel free to cancel this after you're sure that
Woodside spam is safely gone.

4649. QUESTION: CELL PHONE MODS FOR OTHER USES???

Newsgroup: rec.radio.scanner
Date: 1997-03-09 00:00:00 UTC
From: "Phil G." <internet.usinet.pgrund@ibm.net>
Message-ID: <01bc2ce2$bd223d20$44a348a6@nic1.barrnet.net>
Source record: 204716

Does anyone have information of modifying cell phones for ham bands or for other use such as full duplex simplex use as personal communication devises...
for short range???

I sincerely believe that there is a niche in the market for such a modification because of the cheap abundance of the mobile and portable cell phones.

If your an engineer or technician reading this ... how'd bout pondering the idea...

Give me a response to my questions whoever or whatever positive or negative.

Thanks...
--
Phil Grunden
pgrund@ibm.net

4650. Re: BA PHX/LGW route ?

Newsgroup: rec.radio.scanner
Date: 1997-03-09 00:00:00 UTC
From: jamoran@mail.goodnet.com
Message-ID: <5fvh76$t1k$1@news.goodnet.com>
Source record: 204717
Cross-posted to: rec.travel.air,rec.aviation.piloting,rec.aviation.misc,rec.radio.scanner,alt.radio.scanner

thanks, the time you gave correspond to about when I have heard the
aircraft talking to the Phoenix TRACON (Departure) The times sometimes
vary..sometimes it's a bit late.
JOHN

: > Why would this aircraft be heading toward Gila Bend. That's Southwest of
: > Phoenix on What I think is the Mobie Departure Routing. Does this flight
: > intercept J2 or J18 or does it go to San Diego or some other Destination
: > to the west. I heard the flight on Phoenix Frequency 124.1..that's used
: > during the day for South and west bound departures and arrivals. 119.2 or
: > 128.65 are used for traffic arriving and departing to the North.
:
: BA277 (Speedbird 277) routes London Gatwick - Phoenix - San Diego. I'm not
: 100% on the current flight times but it used to be:-
:
: Dep LGW 12:00
: Arr PHX 14:35
: Arr SAN 16:40
:
: It is a DC10 service.
:
: Hope that clears the mystery.
:
: --
: Cheers,
: /--\
: | Jonathan Clough | HF/VHF/UHF Receivers & Scanners from all the |
: | Javiation, | leading manufacturers including |
: | Bradford, UK | PRO-26/43, UBC-3000XLT, AR5000/7030/8000, |
: | Tel: +44 (0)1274 732146 | Welz WS-1000, Icom IC-R10 & Yupiteru MVT-9000 |
: | Fax: +44 (0)1274 722627 | http://www.demon.co.uk/javiation/ |
: | Compu$$erve: 100117,535 \---|
: | Internet : Info@javiaton.demon.co.uk (PGP Key available on request) |
: \--/
:
:

--

JOHN/PHX (jamoran@analon.com) computing & making good Chemistry!

4651. Re: Aircraft HF freqs/map?

Newsgroup: rec.radio.scanner
Date: 1997-03-09 00:00:00 UTC
From: jamoran@mail.goodnet.com
Message-ID: <5fvhdh$t1k$2@news.goodnet.com>
Source record: 204718

sportys 800-liftoff is a great source for aviation maps and charts and
aviation frequencies as is the AERONAUTICAL FREQUENCY GUIDE!

--

JOHN/PHX (jamoran@analon.com) computing & making good Chemistry!

4652. MONTREAL

Newsgroup: rec.radio.scanner
Date: 1997-03-09 00:00:00 UTC
From: Adrien <rskull@generation.net>
Message-ID: <3323466C.FBD@generation.net>
Source record: 204719

Hi!!

i'm new in this and i just buy a cheap
Realistic pro-57 i have no manual
and nothing else, someone can give info
about it!!

i'm looking for frequences for Montreal Police
if someone can help to where to find a complete faq
or something

thank you very much for your help

Adrien

4653. Re: Any good frequency data bases around?

Newsgroup: rec.radio.scanner
Date: 1997-03-09 00:00:00 UTC
From: John Montalbano <jrmont@iquest.net>
Message-ID: <33237FAA.79DE@iquest.net>
Source record: 204720

SummitRT wrote:
>
> If you know of any good frequency data bases on the web, post them here so
> we can each make a master list.
>
> Thanks,
> Bob

1) Percon has a database on the WEB at
http://www.perconcorp.com/db_srch.htm

2) The FCC now posts their database at
http://www.fcc.gov/wtb/databases.html. You can use SW from Scanware to
read these unless you are up to writing your own SW to access a Sybase
database. You can find Scanware at http://www.wvsc.wvnet.edu:80/~fcc/

4654. Re: RS PRO-2004 won't power up *HELP!"

Newsgroup: rec.radio.scanner
Date: 1997-03-09 00:00:00 UTC
From: David Nordmann <davnor@home.stlnet.com>
Message-ID: <332335E2.1F39@home.stlnet.com>
Source record: 204721

Paul Zap wrote:
>
> I have an RS PRO-2004 Scanner. My scanner started developing
> problems shortly after the blue backlight went out. When I turned the
> scanner on, It would appear to be dead for a couple of seconds before
> it would power up and work perfectly. As time went on the lag time
> before it would power up got longer and longer to the point where it
> now no longer powers up. I tried connecting it to a 12 volt power
> supply to rule out a defective internal power supply, but that didn't
> work either. Anyone else have a similar problem with there 2004?
> If you have any suggestions on how or where I can get it repaired,
> please E-MAIL me.
>
> Thanks,
>
> Paul Zap
>
> sfpage@netrus.net
Reply to your problem left without ID is from davnor@stlnet.com

4655. Re: Sacramento Frequencies

Newsgroup: rec.radio.scanner
Date: 1997-03-09 00:00:00 UTC
From: Rick Slater <benson1@ix.netcom.com>
Message-ID: <33235984.14B1@ix.netcom.com>
Source record: 204722

MattBoy999 wrote:
>
> Does anybody happen to have current listings for the Sacramento County
> Sherrif (calif)?
>
> Matt
Last year I picked up the following from this site. Don't know if
they're still good. Now that I've ordered a TrunkTracker, maybe someone
will verify them. Anyway :

1-866.1125
2-866.1375
3-866.3500
4-866.3750
5-866.4375
6-866.6375
7-866.7500
8-866.8125
9-866.8375
10-867.1000
11-867.1625
12-867.3500
13-867.4125
14-867.4375
15-867.6250
16-867.6875
17-867.8375
18-867.9375
19-868.1375
20-868.2375
21-868.2875
22-868.4375
23-868.5375
24-868.6125
25-868.7375
26-868.9375
27-868.9525

4656. question!

Newsgroup: rec.radio.scanner
Date: 1997-03-09 00:00:00 UTC
From: eric <ericdetu@injersey.com>
Message-ID: <33235C23.5BB1@injersey.com>
Source record: 204723

Hello!

I recently purchased a scanner off the net from a really nice guy! A Uniden Sportscat! The only problem was that he couldn't find the book with all the sports frequencies and said that if I post a message here that someone might know a URL where I can find them. I would really appriciate if someone could get back to me if they have any information on this.

Thanks,
Eric D.

4657. Re: Which radar detector?

Newsgroup: rec.radio.scanner
Date: 1997-03-09 00:00:00 UTC
From: Sean Aron <saron1@mailhost.tcs.tulane.edu>
Message-ID: <3322E5F6.433@mailhost.tcs.tulane.edu>
Source record: 204724

Ken Wood wrote:
>
> What is the best radar detector under $300.00?

The current issue of Car and Driver has an article on that very
issue. I have the Bel that came in second, and while it has great
range and is very easy to use, it falses quite frequently.
Also, when you decide which one to buy, the catalog retailers (i.e.
SBH, etc.) in the back of C+D offer great deals and decent service.

sean
--
"The future ain't what it used to be."--Yogi Berra

win95=mac84

4658. Re: Dual band transceivers

Newsgroup: rec.radio.scanner
Date: 1997-03-09 00:00:00 UTC
From: Zappa@tiac.net
Message-ID: <Zappa-0803972035310001@p0.ts10.bedfo.ma.tiac.com>
Source record: 204725
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.scanner,alt.radio.scanner

> : >: > >I'm looking for a HAM radio VHF/UHF transceiver also capable of
> : >: > >scanning and receiving TWO frequencies AT THE SAME TIME. I would like
> : >: > >to use this feature to monitor both the repeater input AND output
> : >: > >frequency AT THE SAME TIME.

> The Yaesu FT530 and FT51R can also monitor two VHF 2m frequencies at
> the same time.

The Yaesu FT-5100 also does dual in-band. VHF/VHF or UHF/UHF
BTW, these are now being sold by HRO and AES at the clearance price of $399.00.
I paid close to $600 for mine in 1993.....

.....Scott.....
Zappa@tiac.net
N1/PHK

"Don't be terrified, it's just a token of my extreme"
.....Frank Zappa - 1979

4659. Am I the only 1 with a 2040?

Newsgroup: rec.radio.scanner
Date: 1997-03-09 00:00:00 UTC
From: jlmott@aol.com
Message-ID: <19970309015901.UAA20195@ladder01.news.aol.com>
Source record: 204726

Please help! Now I know that there are many scanners out there that are
better than the PRO-2040, but I want some mods for it!

eg- "beep" eliminator, extended memory and/or coverage

Are there just not enough 2040 users, or are there no mods?
(Please don't tell me no mods!)

JLMott@aol.com

4660. JUST MARRIED!!!!

Newsgroup: rec.radio.scanner
Date: 1997-03-09 00:00:00 UTC
From: panth18251@aol.com
Message-ID: <19970309021000.VAA20831@ladder01.news.aol.com>
Source record: 204727

Hello everyone,
My brother just got married today and if you all could send him some "GOOD LUCK" mail. I'm sure he and his new wife would love to hear from you.
Send to PHIL & LISA at Pharman105@aol.com
Thank you all and have a wonderfull weekend!!

4661. Re: India

Newsgroup: rec.radio.scanner
Date: 1997-03-09 00:00:00 UTC
From: Steve@swssec.com
Message-ID: <332217fe.985134@news2.ibm.net>
Source record: 204728

DrPepper@iwvisp.com (Dr Pepper) wrote:

>Thank you, Steve, for a very concise dissertation on the ordeals of
>getting into and around in India. The only one thing I can add, is
>to have a good supply of Lomotil, or Amodium AD with you. TD
>(traveler's Diarrhea) is VERY devastating, and can be fatal.
>(dehydration) My experiences in India and in Pakistan parallel yours
>almost exactly. What REALLY makes it tough, is that there is no booze
>there, and the food is inedible. bummer!

Hey doc,

Very good point! I had some old government issue Lomotil which always has worked best for me, but never had to use it because I am paranoid about drinking the water.

Don't drink, so didn't pay any attention to the booze situation.

Actually, I loved the food and gained about 7 pounds last trip to Delhi for only 13 days. And that was with humping hundreds of pounds of commo gear up the stairs to roofs 16 hours a day. Indian curry is a lot milder than stuff stateside. I would gobble down the green and yellow, leaving my Indian connections sitting their with their mouths hanging open waiting for my head to explode.

The best food anywhere, tho (to my taste) is South Korea. I eat like a pig there. Stateside a little plate of sushi costs $20. In Seoul, 3 bucks - 2400 won - will get you a shoebox full, very fresh and yummy. Best I ever ate. Don't do kimchee though.

Steve

****
Steve Uhrig, SWS Security, Maryland USA
Manufacturers of electronic surveillance and commo gear
tel +1+410-879-4035 fax +1+410-836-1190
mailto:Steve@swssec.com
Celebrating our 25th anniversary in 1997!
"In God We Trust, All Others We Monitor"
****

4662. FS-Uniden MR-8100'S

Newsgroup: rec.radio.scanner
Date: 1997-03-09 00:00:00 UTC
From: steve@succeed.net
Message-ID: <5ft9t5$pd4@usenet85.supernews.com>
Source record: 204729

I have 12 Uniden MR-8100'S for sale.

AS IS Tech Specials $100 ea w/speaker UNTESTED.

You must phone in all orders I WILL NOT BE RESPONDING TO E-MAIL OR
ANSWERING QUESTIONS!

916-674-7532 M-F (West coast time)

(Tech special means they need some sort of repair)

4663. Cell phone reception ban-a really bad idea.

Newsgroup: rec.radio.scanner
Date: 1997-03-09 00:00:00 UTC
From: jkesling@wa8zgo.norden1.com
Message-ID: <332b17b8.197078369@news.alt.net>
Source record: 204730

I know that most of the people that read this group probably disagree with the current US government position that it is illegal to monitor cellular phone calls. After all we live in a "FREE" country shouldn't we be able to do whatever we want with the signals that are forced through our homes and bodies? Technology is available to inexpensively encode cell phone transmissions and make it all but impossible for the casual listener to "listen in" so why should it be necessary to outlaw equipment that can receive these frequencies.

I don't want to debate the law or the constitutional implications of it but I would like to mention a side effect that I haven't seen discussed here or any place else.

Most of you probably remember hearing about the woman that nearly froze to death several weeks ago when she became lost and stranded in her car during a snow storm. Her only link with the rest of the world was her cell phone. As I remember the cell phone company was completely incapable of accurately locating this dying woman. She was finally found by a farmer that lived nearby that stumbled onto her car purely by chance.

Most communities are filled with radio amateurs (hams), many of which practice the art of "fox hunting", the ability to quickly locate RF transmissions coming from a hidden transmitter. Most hams will also jump at the opportunity to use their hobby in public service. The equipment used by these fox hunters can be easily adapted to the cell phone band. I submit that if it weren't for the current regulations making it illegal to receive cell phone transmissions she could have been found much sooner, probably in a fraction of the time, by the fox hunters in the area.

But since it's illegal for the general public to receive these transmissions I guess we will have to rely on the government and cell phone companies to respond to this kind of emergency. I know if my life depended on it I'd much rather have the local fox hunters out looking for me.

John

John Kesling - WA8ZGO - jkesling@wa8zgo.norden1.com

4664. Re: scanning 869-896 and 824-851mhz

Newsgroup: rec.radio.scanner
Date: 1997-03-09 00:00:00 UTC
From: jamoran@mail.goodnet.com
Message-ID: <5fta7b$7f6$3@news.goodnet.com>
Source record: 204731
Cross-posted to: alt.radio.scanner,rec.radio.scanner

tandkmoran@aol.com wrote:
: In article <5fr3oshhg2@news.goodnet.com>, jamoran@mail.goodnet.com (John Moran)
writes:
:
: >hey, i was scanning the 869-896 and 824-851mhz area,
:
: I assume you are aware that doing so is illegal?

so waht, i don't care...if It's floating through the airthen I should be
able to grab it!!
--

JOHN/PHX (jamoran@analon.com) computing & making good Chemistry!

4665. Re: Motorola

Newsgroup: rec.radio.scanner
Date: 1997-03-09 00:00:00 UTC
From: jamoran@mail.goodnet.com
Message-ID: <5ftacj$7f6$4@news.goodnet.com>
Source record: 204732

asking how much??

Christopher J. Scaturo Jr. (CScaturo@worldnet.att.net) wrote:
: I have a Motorola Systems Saber for sale. It is a UHF 438 - 480 comes
: with antenna, Battery, and of course radio. Full keypad, alpha display,
: mint condition. Currently has DVP Module with key.
:
: CScaturo@worldnet.att.net

--

JOHN/PHX (jamoran@analon.com) computing & making good Chemistry!

4666. BA PHX/LGW route ?

Newsgroup: rec.radio.scanner
Date: 1997-03-09 00:00:00 UTC
From: jamoran@mail.goodnet.com
Message-ID: <5fta15$7f6$1@news.goodnet.com>
Source record: 204733
Cross-posted to: rec.travel.air,rec.aviation.piloting,rec.aviation.misc,rec.radio.scanner,alt.radio.scanner

hey anyone know the routing the BA (British Airways) aks "Speed Bird" take when they leave Phoenix. Several times, I have been outside with one of my hand held scanners in hand. i looked up and saw an aircraft (DC-10) with a dark blue tail...I heard the controller clear "Speed Bird" Direct to Gila Bend. PHX also had a LTU flight that goes to/from Dusseldorf Germany as well as some flights to parts of Canada and Mexico.

Wonderwhy Lufthansa does not fly from PHX to FRA..they have a pilot training facility at the GYR airport west of Phoenix.

Why would this aircraft be heading toward Gila Bend. That's Southwest of Phoenix on What I think is the Mobie Departure Routing. Does this flight intercept J2 or J18 or does it go to San Diego or some other Destination to the west. I heard the flight on Phoenix Frequency 124.1..that's used during the day for South and west bound departures and arrivals. 119.2 or 128.65 are used for traffic arriving and departing to the North.

You would think lights bound for Europe would head north on the Eagul routing toward Winslow (INW), Saint Johns (SJN) or Zuni (ZUN) ...

--

JOHN/PHX (jamoran@analon.com) computing & making good Chemistry!

4667. Re: Icom IC-R10 vs Alinco DJ-X10

Newsgroup: rec.radio.scanner
Date: 1997-03-09 00:00:00 UTC
From: edgo@nor.com.au
Message-ID: <33233931.1873036@nntp.nor.com.au>
Source record: 204734

On 8 Mar 1997 09:36:30 GMT, maar13@dial.pipex.com (Andy Rudd at sunny HERNE BAY KENT UK) wrote:

>In article <857643475.23582@nachos.wr.com.au>, From aohanian@wr.com.au
>(Avo Ohanian), the following was written:

>The most annoying thing that i have found is the fact of it "selecting"
>its own tuning steps...
Funny.....mine doesnt do that.
You can set the step you want in all functions.
Have you read the manual ?
Check page 55 . Setting the Tuning Step is covered under Program scan edit.....also on page 58 (item 5).
Just remember to hold down the edit button to finish up ...I think you get a couple of beeps
Brian

4668. Using the AR8000 with Trunked radio systems

Newsgroup: rec.radio.scanner
Date: 1997-03-09 00:00:00 UTC
From: ramjet@interlog.com
Message-ID: <5ftb59$i0a@news.interlog.com>
Source record: 204735

HI!
If I have my AR8000 hooked up to an IBM machine through the computer interface is there any software that can automatically read the frequency switching tones and switch to the correct frequencies. For example, to keep track of switching cell frequencies. If you know of such a computer program please let me know. Also any details as to how it works would be great too!

I have also heard of the OptoElectronics Scout but even after looking at OptoElectronics WWW site I am unsure as to what it does. Could anyone out there explain what it's major functions are and how it would be of use to me with my AR8000?

Thanks,
Andrew

4669. Re: Antenna Problem -

Newsgroup: rec.radio.scanner
Date: 1997-03-09 00:00:00 UTC
From: joe@blow.com
Message-ID: <33243793.52983348@news.alt.net>
Source record: 204736

On Sat, 08 Mar 1997 23:59:28 GMT, llevy2@pacbell.net (Larry Levy)
wrote:

>Hi, Glenn:
>
>Love your big bands music :)
>
>In regards to your post, this is not a stupid question at all. In
>fact, we have discussed this from time to time on the news group.
>
>I have a Pro-2006 connected to a Diamond discone in my attic and it
>works fine. It is a pretty well-established fact that wood roofs do
>not attenuate signals very much, so placing the antenna in your garage
>rafters should be fine. The higher the better.
>
>One of the factors that does affect signals using this configuration
>are metal siding and metal roofing materials, as well as nearby large
>metal objects such as, a/c units, etc.
>
>-Larry
>"Glenn A. Miller" <millerg@cstool.com> wrote:
>
>>I am learning as fast as I can but must ask for help on this. It might be a
>>*really* stupid question. A thousand pardons if it is.
>>
>>I am not permitted to have a visible antenna in my subdivision. (Had I
>>known I would take up scanning as a hobby, I would have bought somewhere
>>else!)
>>
>>I have a large (9' in height, two car garage area with a fair amount of
>>slope) space above my garage that I could put an antenna in. I think most
>>of the antennas I have looked at would fit OK. My question is: Could I
>>expect reasonable performance with the roof in the way or would I be
>>throwing away money on a high performance antenna?
>>
>>I have a PRO-2006 and an AR8000 and I would like to link them both to a
>>single antenna. My favorite ranges are 30mhz-160mhz. If you can suggest a
>>good antenna and a way to cable it to both, I would appreciate that as
>>well.
>>
>>Please reply to: millerg@cstool.com
>>
>>TIA
>>

>
Just put one on your roof anyway and tell them its a lightning rod,
unless they have a ban on those too.

4670. Re: CPRA Frequency Coordination List - cpra.zip (0/2)

Newsgroup: rec.radio.scanner
Date: 1997-03-09 00:00:00 UTC
From: sturgeon@teleport.com
Message-ID: <33233494.12775411@news.teleport.com>
Source record: 204737

On Sat, 08 Mar 1997 00:52:04 GMT, eagle28@ix.netcom.com (Gerald
"Jerry" Rosengreen) wrote:

>Thought some of you out there would like to have a copy of this. Yes
>I zipped it and it is being posted as a binary file due to it's size
>so sorry in advance.
>
>Jerry
snip
Wish there was something like this for Oregon!

joel
sturgeon@teleport.com

4671. Re: RS Pro 34

Newsgroup: rec.radio.scanner
Date: 1997-03-09 00:00:00 UTC
From: alanoue@shrsys.hslc.org
Message-ID: <9MAR97.03410602@shrsys.hslc.org>
Source record: 204738

In a previous article, gwinters@ridgecrest.ca.us wrote:
->Any opinions on the RS Pro 34 200 chanel? I can purchace one like new
->for $100. Will recieve cell phone.

$100.00 sounds about right. It was a pretty good scanner in its time but by comparison now has some flaws. It depends on where you do a lot of your listen, as imaging is a problem.
I do a lot of Federal, and have problems with two meter ham images.
800 MHz can also be trouble.
It seems fairly stable in the UHF Federal area however.
Squelch is actually a bit mushy for cell too. This can be a problem.
Nice big display is a plus.
Good Luck,
Phil

4672. 144/440 ham antennas for scanner?

Newsgroup: rec.radio.scanner
Date: 1997-03-09 00:00:00 UTC
From: gpitts@ix.netcom.com
Message-ID: <332244dc.8861176@nntp.ix.netcom.com>
Source record: 204739

Just curious if anyone has had an opportunity to compare a high gain 144/440 or 144/440/1.2 antenna against a generic scanner antenna such as the Channel Master 5094/5095? I know they've got to do better than, say, a Radio Shack discone, but I just wonder if they perform well enough to warrant their $150-$200 price tag (in scanner service). If anyone has had a chance to compare such an antenna, I'd like to hear your results. Thanks!

Gary - Nashville gpitts@ix.netcom.com
** 95 VFR - "A Gentleman's Sportbike" - AA4DO - ARRL Life - NRA Life **

4673. Re: Dallas 'copters

Newsgroup: rec.radio.scanner
Date: 1997-03-09 00:00:00 UTC
From: oujesky@arlington.net
Message-ID: <3323d24a.78455254@204.30.237.53>
Source record: 204740

>me wrote:
>>
>> Can anyone give me the Dallas Police Helicopters or Dallas news
>> Helicopters freq's?Dallas Police Helicopters operate on the patrol channels over which they
>are flying. I.e. if they are downtown they are on the Central
>patrol channel, channel one (460.325), etc.
>
>Dallas TV frequencies:
>KDFW 450.3125
>KXAS 450.1125
> 450.1875
>WFAA 450.0875
>KTVT 450.5125

Don't forget:

1) DPD Air-one operates on all DPD frequemcies.
2) helo-helo chat/coord is 123.025
3) Carefilght frequencies
4) Traffic - Metro, Traffic Patrol, and Shadow brodcasting

4674. The LAST post about Take a 10 minute break! From THE PERSON who got it really going

Newsgroup: rec.radio.scanner
Date: 1997-03-09 00:00:00 UTC
From: Stephen Beltramini <beltrams@bc.edu>
Message-ID: <33225545.3D0@bc.edu>
Source record: 204741
Cross-posted to: rec.puzzles,rec.pyrotechnics,rec.radio.amateur.antenna,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.cb,rec.radio.scanner,rec.radio.swap,rec.roller-coaster,rec.running,rec.scouting.issues,rec.scuba,rec.skiing.alpine,rec.skiing.backcountry,rec.skiing.snowboard,rec.skydiving,rec.sport.archery,rec.sport.basketball.college,rec.sport.basketball.pro,rec.sport.billiard,rec.sport.boxing,rec.sport.football.australian,rec.sport.football.canadian,rec.sport.football.college,rec.sport.football.fantasy,rec.sport.football.pro,rec.sport.golf,rec.sport.hockey,rec.sport.jetski,rec.sport.olympics,rec.sport.pro-wrestling,rec.sport.rugby.union,rec.sport.skating.ice.figure,rec.sport.waterski,rec.toys.action-figures

R&B wrote:
>
> hershman wrote:
> >
> > Wendy wrote:
> > >
> > > LIVE VIRTUAL SCHOOL GIRLS!!!
> [snip]
> > > NEW FEATURE: SCHOOL GIRLS!!!
> > > See teen babes take off their school uniforms for YOU!
>
> Mind if we play through?

As THE person that responded to one chauvinistic European post and then got 500 million, billion, zillion people on 30 something newsgroups going on it with my response, I say BY ALL MEANS PLAY THROUGH!! How much worse could "teen babes" be than this? I'm so sick of this discussion it ain't funny no more (That's slang and I (as in ME) invented it. Any questions? I didn't think so.) Who invented this damn Internet anyway? Wow! What power! What insanity! I GIVE UP!!!!!!!! ARE YOU LISTENING BRITAIN? Finally, let me tell you this: Alexander Bell was not a Scot, a Canadian, or a Yank. He was from Citi-Alpha-5 and died a sudden death at the sight of his 50 billionth TV commercial for AT&T interrupting his Benny Hill reruns. :-)

Good luck R&B! I'm outta here!!!!!!!!!!!!!

4675. Re: FS: Bearcat Scanner

Newsgroup: rec.radio.scanner
Date: 1997-03-09 00:00:00 UTC
From: "Rick Dickman"
Message-ID: <3322432B.3AC6@iglou.com>
Source record: 204742

I sent e-mail but not sure you got it. I am interested in the scanner.
Email tricko@iglou.com

thanks Rick

4676. Directional corner reflector vertical groundplane antenna info

Newsgroup: rec.radio.scanner
Date: 1997-03-09 00:00:00 UTC
From: techno@actcom.co.il.NOSPAM
Message-ID: <E6rJBI.4H@nonexistent.com>
Source record: 204743
Cross-posted to: rec.radio.amateur.antenna,sci.electronics.design,alt.radio.scanner,alt.radio.scanner.uk,rec.radio.scanner

Hello all,

I'm looking for design information and directivity patterns for a corner reflector groundplane antenna. This is supposedly a highly directional VERTICAL antenna (vertical YAGI'S aren't as directional as horizontal ones due to side lobe effects). I want to be able to reject strong in-band back as well as side interference in the 900MHz public service band. If anyone on this news group has experience or info on this subject I would truly appreceate any help offered.

regards,
techno

(P.S: please email directly in addition to posting here, so no responses are missed. Please remove the .NOSPAM postfix from the reply-to address (this has been done in an attempt to reduce the amount of junk mail received here from junk mailers. The correct address is techno@actcom.co.il. Thanks!)

4677. Stroudsburg PA scanner freq list ?

Newsgroup: rec.radio.scanner
Date: 1997-03-09 00:00:00 UTC
From: Michael Cintron <simply@mail.ptdprolog.net>
Message-ID: <332261B6.29A0@mail.ptdprolog.net>
Source record: 204744

Hi Name is Michael and wanted to know does anyone have a freq list of stroudsburg pa fire, ems , and PD listings????

4678. Re: Am I the only 1 with a 2040?

Newsgroup: rec.radio.scanner
Date: 1997-03-09 00:00:00 UTC
From: todd <tboyer@erols.com>
Message-ID: <332260BB.1DF@erols.com>
Source record: 204745

JLMott wrote:
>
> Please help! Now I know that there are many scanners out there that are
> better than the PRO-2040, but I want some mods for it!
>
> eg- "beep" eliminator, extended memory and/or coverage
>
> Are there just not enough 2040 users, or are there no mods?
> (Please don't tell me no mods!)
>
> JLMott@aol.comNope, I got that was stepped on. Cost me $25 and about 80hrs under the hood reworking the pcb with insulated buss wire.
I dont recall anything 'wonderful' as far as mods go.

sorry

todd

4679. Sacramento Frequencies

Newsgroup: rec.radio.scanner
Date: 1997-03-09 00:00:00 UTC
From: mattboy999@aol.com
Message-ID: <19970309072601.CAA07169@ladder01.news.aol.com>
Source record: 204746

Does anybody happen to have current listings for the Sacramento County Sherrif (calif)?

Matt

4680. Re: EXPLORER

Newsgroup: rec.radio.scanner
Date: 1997-03-09 00:00:00 UTC
From: techno@actcom.co.il.NOSPAM
Message-ID: <E6rLBr.3y1@nonexistent.com>
Source record: 204747
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Paul <kelleypf@tiac.net> wrote:

>If that's the only problem put a couple of pin diodes across the input
>and they crush any signal larger than about .6 volts or so.

At 900$ for such a unit, it would be akward to place them externally
and placing them internally would void your warranty. I would listen
to this guy...:-)
BTW, can anyone comment reagarding sensitivity of these units (range,
etc.)? Don't they receive too much junk to handle?

regards,
techno

(P.S: please email directly in addition to posting here, so no
responses are missed. Please remove the .NOSPAM postfix from
the reply-to address (this has been done in an attempt to
reduce the amount of junk mail received here from junk mailers.
The correct address is techno@actcom.co.il. Thanks!)

4681. Re: Importing UBC 3000 XLT into Canada?

Newsgroup: rec.radio.scanner
Date: 1997-03-09 00:00:00 UTC
From: jetskifast@pipeline.com
Message-ID: <5ftpb0$qjg@camel4.mindspring.com>
Source record: 204748

I had no problems importing a Pro 26 from javiation took 7 days to
reach calif by normal mail I paid no duty my package even had a
customes inspection sticker I found no draw backs from Javiation what
ever you order is what you will get..
Eric W

dcush@renc.igs.net (Donald Cushman) wrote:

>I am interested in buying the UBC 3000 XLT from Javiation in the UK.
>Has anyone out there done this? Is there anything you would do
>differently, having now gone through the process? What is the duty?
>Is there any drawback that I should be aware of? Thanks in advance.

4682. Nova scotian help needed

Newsgroup: rec.radio.scanner
Date: 1997-03-09 00:00:00 UTC
From: dazed <dazed@atcon.com>
Message-ID: <5fto4h$a7n$1@thor.atcon.com>
Source record: 204749

Do you know the police scanning code for colchester-east hants?
lmk.
thanks

4683. BC-9000XLT keypad tricks?

Newsgroup: rec.radio.scanner
Date: 1997-03-09 00:00:00 UTC
From: gpitts@ix.netcom.com
Message-ID: <332265b4.17270450@nntp.ix.netcom.com>
Source record: 204750

I have searched far and wide for the last two hours for the "BC-9000XLT keypad tricks" link, but have been unsuccessful. I found one bad link to it, and no others. As a new 9000 owner, I'd love to find this info if it is still out there somewhere. Anyone have a good URL? Thanks!

Gary - Nashville gpitts@ix.netcom.com
** 95 VFR - "A Gentleman's Sportbike" - AA4DO - ARRL Life - NRA Life **

4684. Re: Cell phones illegal?

Newsgroup: rec.radio.scanner
Date: 1997-03-09 00:00:00 UTC
From: barryo*@*fastlink.com.au
Message-ID: <33226b17.2848990@news.fastlink.com.au>
Source record: 204751
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Bill Funk <skypilot@starlink.com> wrote:

:Lord Bane wrote:
:>
:> On Tue, 25 Feb 1997 04:24:16 GMT, barryo*@*fastlink.com.au (Barry
:> O'Grady) wrote:
:>
:> >The FCC says "4. Scanning receivers, or "scanners," are radio receivers that can automatically
:> >switch among four or more frequencies anywhere within the 30-960 MHz band."
:>
:> Yeap
:>
:> >Does that mean a receiver is not a "scanner" unless it covers all those frequencies, or does
:> >it only need to cover some to qualify?
:>
:> Nope
:>
:> >Also, wouldn't that mean that a cellphone qualifies as a scanner, since it can automatically
:> >switch among four or more frequencies within the 30-960 MHz band? If that is the case then
:> >cellphones must have the cellphone frequencies cut out as well or they are illegal. What a
:> >concept!
:>
:> Sounds right to me. if a cell phone switches channels/freqs. then it
:> is a scanner.
:
:
:Nope. A cellphone is a transceiver, not a receiver.
:
:Bill

OK. Then could one get around the cell frequency block law by adding transmit capability to their scanner?

Barry

==========
Email address is barryo@fastlink.com.au
Please remove the * from the return adddress when replying.
Unsolicited commercial emails are not wanted.

Responses to my article are welcome.

4685. Communications Electronics Inc. any good?

Newsgroup: rec.radio.scanner
Date: 1997-03-09 00:00:00 UTC
From: James Herr <herr@worldnet.att.net>
Message-ID: <332278B3.5856@worldnet.att.net>
Source record: 204752

I will be ordering a BC3000xlt soon and noticed that Communications Electronics Inc., had a $329 price which is pretty good, and they include an extra ni-cad battery pack for free this month. Their shipping is kind of high at $17, but considering their lower price and the free ni-cad pack, it seems worth it.

Any good or bad experiences to tell? (Or if you know of a cheaper price, that would be good too. :^)

Thanks,
--
Jim Herr
herr@worldnet.att.net

4686. Re: i need info for decoder for alphanumeric

Newsgroup: rec.radio.scanner
Date: 1997-03-09 00:00:00 UTC
From: radiomatt@aol.com
Message-ID: <19970309093501.EAA10576@ladder01.news.aol.com>
Source record: 204753

most alpha paging uses the POCSAG format (three possible speeds: 512, 1200, 2400) or GSC(Golay) (600 speed). New is FLEX format (1600,3200, or 6400 speed).
Decoders that do all three don't exist, but I've used a Universal M-8000 to decode parts of some POCSAG transmissions. But only a few messages could be read.
Each message is preceeded by a capcode (pager number) then the message. They come through at 3 per second, so you gotta be quick. They're mixed in with numeric pages (phone numbers).
Also tried some software based stuff with similar poor results.
My receivers were good: R-7100 and R-9000.

The Universal is sold by them at 800 431-3939.

4687. AOR 8000

Newsgroup: rec.radio.scanner
Date: 1997-03-09 00:00:00 UTC
From: jetskifast@pipeline.com
Message-ID: <5fu23g$ab@camel0.mindspring.com>
Source record: 204754

Tell me if the AOR 8000 is worth the money, and what you like about
the AOR 8000
Thanks
Eric w

4688. Re: scanning 869-896 and 824-851mhz

Newsgroup: rec.radio.scanner
Date: 1997-03-09 00:00:00 UTC
From: jamoran@mail.goodnet.com
Message-ID: <5fu9b8kke1@news.goodnet.com>
Source record: 204755
Cross-posted to: alt.radio.scanner,rec.radio.scanner

```
: >: I assume you are aware that doing so is illegal?
: >
: >so what! I don't care...if It's floating through the air, then I should be
: >able to grab it!!
:
: ..Actually you CAN scan those frequencies all day long, what is prohibited is
: the actual listining to the "prohibited private electronic comunication"....if
: you are so inclined you could listen to the "buzzsaw" forever and you would
: NOT be breaking the law because the BuzzSaw is not an "electronic
: communication" that is prohibited, just the "private telephone
: conversation"......enjoy....

i prefe the conversations..sometimes can be interesting and
entertaining...like the time a guy and his girlfriend had an arguement or
were breaking up...or the woman who ordered airline tickets and was
foolish enough to give outher credit card number!..etc..etc
-- ---
JOHN/PHX (jamoran@analon.com) computing & making good Chemistry!
-------
```

4689. RS PRO-2004 won't power up *HELP!"

Newsgroup: rec.radio.scanner
Date: 1997-03-09 00:00:00 UTC
From: sfpage@netrus.net
Message-ID: <33227513.0@news.netrus.net>
Source record: 204756

I have an RS PRO-2004 Scanner. My scanner started developing problems shortly after the blue backlight went out. When I turned the scanner on, It would appear to be dead for a couple of seconds before it would power up and work perfectly. As time went on the lag time before it would power up got longer and longer to the point where it now no longer powers up. I tried connecting it to a 12 volt power supply to rule out a defective internal power supply, but that didn't work either. Anyone else have a similar problem with there 2004? If you have any suggestions on how or where I can get it repaired, please E-MAIL me.

Thanks,

Paul Zap

sfpage@netrus.net

4690. AR8000 Questions

Newsgroup: rec.radio.scanner
Date: 1997-03-09 00:00:00 UTC
From: stephens@ricochet.net
Message-ID: <3322399e.9477487@news.ricochet.net>
Source record: 204757

Hi Ya'all!!

In the past I have had a few Radio Shack handhelds, and have been very pleased with the results...so I kinda know how these things work... (I used a self created 520MHz antenna: whew! the police always sounded like they were next door!...San Jose, CA police)

The AR8000 seems to be a fine receiver from what I can tell on the EDCO web site. I especially appreciate the backlit LCD.

I am interested in 1. police scanning, 2. cell scanning

On the police scanning: The Highway patrol in California use 2 frequencies, one for transmit, another for receive, at 27Mhz. I have always been baffled on how to get both sides of the conversation with a scanner. Is it possible with the AR8000 to set this up?

On the cell scanning: From what I can tell, I would run into the same problem as above, for starters. Also,
a) is it possible to buy a non-cell blocked unit in Canada? (I have friends there) How about Europe? (I have friends there too)
b) if I buy a cell blocked unit, how does one bypass this? What does it cost? (I'd be happy to reimburse someone :)
c) it seems like the Feds are going to force EDCO to increase the difficulty of unblocking...I should get one soon then, no?

I would also like to establish communications with people that have one of these seemingly exciting radios.

THANKS!
-ron
mailto:stephens@ricochet.net

4691. >WRITERS/ WE ARE ACCEPTING NEW CLIENTS FOR FICTION/ NONFICTION/ WLA

Newsgroup: rec.radio.scanner
Date: 1997-03-09 00:00:00 UTC
From: ">Literary Agency*" <success@aol.net>
Message-ID: <3322D8F1.31CD@aol.net>
Source record: 204758
Cross-posted to: rec.arts.books,radio.noncomm,rec.radio.scanner,rec.radio.shortwave,rec.radio.swap,rec.railroad,rec.roller-coaster,rec.music.indian.classical

We** are now accepting new & previously published* writers for
publication. We have 3 offices/ 2 in New York /
the other in Florida**. For ALL fiction & nonfiction/
send brief digest/ first chapter/ include a self
addressed, stamped envelope: S.A.S.E.*
Poetry: send 3 poems/ S.A.S.E.
Short Stories: send brief synopsis/ 3 pages/ S.A.S.E.
Do not send complete manuscript* unless invited to do so.
We are also accepting screenplays for TV/ Movies/
Please follow guidelines as for fiction and nonfiction.
>*The Woodside Literary Agency
>33-29 58 Street
>Woodside, NY 11377
>(718)651-8145

4692. Re: Communications Electronics Inc. any good?

Newsgroup: rec.radio.scanner
Date: 1997-03-09 00:00:00 UTC
From: myway@ix.netcom.com
Message-ID: <5fucq7$e17@dfw-ixnews12.ix.netcom.com>
Source record: 204759

In <332278B3.5856@worldnet.att.net> James Herr <herr@worldnet.att.net>
writes:
>
>I will be ordering a BC3000xlt soon and noticed that Communications
>Electronics Inc., had a $329 price which is pretty good, and they
>include an extra ni-cad battery pack for free this month. Their
>shipping is kind of high at $17, but considering their lower price
>and the free ni-cad pack, it seems worth it.
>
>
they have been in business for a generation or more...more
like thirty years I recall. they ship right away and
give a warranty as far as returns within 30 or 60 days....

bill

their only fault is that they don't mail catalogues to
their past customers and three other firms do...so I
just order my stuff from those that want my business....

4693. Re: Question about RS telescoping antenna

Newsgroup: rec.radio.scanner
Date: 1997-03-09 00:00:00 UTC
From: barryo*@*fastlink.com.au
Message-ID: <3322c388.12685521@news.fastlink.com.au>
Source record: 204760

jkoppes5382@vax2.winona.msus.edu wrote:

:>I have a Radio Shack telescoping antenna for my handheld. It has
:>something like nine sections. I lost the little paper that comes with
:>it, so could someone tell me how far to extend it to get the best
:>results on the various bands?
:>
:>Thanks.
:
:I was considering picking up this anteanna considering it was only
:ten dollars, I am sure that would pick up more then my
:BC220XLT stock anteanna.
:
:Is it worth getting?

In my opinion it is well worth getting. It picks up many frequencys far
better than the supplied antennas. I accidendly broke mine but I bought
another because I found it so good.

Barry

==========
Email address is barryo@fastlink.com.au
Please remove the * from the return adddress when replying.
Unsolicited commercial emails are not wanted.
Responses to my article are welcome.

4694. Re: BC-9000XLT keypad tricks?

Newsgroup: rec.radio.scanner
Date: 1997-03-09 00:00:00 UTC
From: Tommis <tommis@matrix.uti.com>
Message-ID: <3322B832.3F81@matrix.uti.com>
Source record: 204761

Gary Pitts wrote:
>
> I have searched far and wide for the last two hours for the
> "BC-9000XLT keypad tricks" link, but have been unsuccessful. I found
> one bad link to it, and no others. As a new 9000 owner, I'd love to
> find this info if it is still out there somewhere. Anyone have a good
> URL? Thanks!
>
> Gary - Nashville gpitts@ix.netcom.com
> ** 95 VFR - "A Gentleman's Sportbike" - AA4DO - ARRL Life - NRA Life **
Here you go

****Uniden Bearcat BC9000XLT Tricks****

Info from Dave Rodriguez (Uniden Corp) & Jeff Zeman (73252,3645).
Additional info from Bob Parnass (Monitoring Times)
File written by SYSOP*Jeff Goldman WA1UDB.

By holding down the 2, 9 & DLY keys as you turn the 9000XLT on, you
enter a
sort of Test Mode. To do a "keycheck test" you can hit any key or turn
the VFO
knob either direction and the alpha display will tell you what key
you're
touching or which direction you're turning the VFO knob.

At this point, if you momentarily hit LOCK (to the right of the VFO
knob) and
one other button various things will happen:

LOCK & C - REPLACES ALL MEMORIES w/1300MHz and alpha-tags channels 1-250
with CH 00-249 in the display. Again, will effectively wipe
out
your memories!

LOCK & D - Checksum and Firmware Version Number (v.09 in ALL 9000s to
date)

LOCK & E - LCD Display Test

LOCK & PROG - Runs a short, continously-repeating Demo Program
incorporated
specifically for showing at the Jan 1995 CES in Las Vegas.
It
also sounds attention tones as the message scrolls on the
display! (Note that the word "scanner" is spelled "Scaner"
in

the demo program; it was too late to change this booboo
that
originated in Japan.)

The last three tricks will NOT wipe out memory. Only LOCK/C will do
that.

Additional notes

There are more tricks, but they're currently being translated from
Japanese.
One of these has something to do with using the CTCSS button to change
"Decord" from High to Low. No info yet on this.

The Uniden Sales Dept specifically requested that cellular images be
included in the BC9000XLT (since it's legal to do that). The front end
was
left wide open to allow this in the 360-385MHz range.

No reason available on why the FM filtering is narrower (ie less HiFi)
than
on the BC8500XLT. It was done in Japan without explanation.

The audio amp doesn't shut off as in the BC8500XLT during quiet periods.
There
was an improvement in the circuit, but this means a bit of hiss when no
transmissions are coming through.

All BC9000XLTs (whether built in 1994 - serial numbers 45+ - or in 1995
- serial numbers 55+) have firmware version 0.09. And all have AM mode
available on any frequency the scanner is capable of.

The BC9000XLT is capable of having an alpha tag attached to any channel,
but
250 tags is the limit. (This was verified by doing the LOCK/C trick. The
scanner loads 250 tags and shows a memory full warning if you try to
enter
additional tags.)

A tip from Bob Parnass (Monitoring Times)

You can use the SND button during a Search as a sort of Radio Shack-type
MON button, transferring a freq to any bank you'd like to become your
"Monitor" bank. With RS scanners, you have to go through extra steps to
transfer the memories from Monitor channels to permanent channels.

4695. Re: What is the range of

Newsgroup: rec.radio.scanner
Date: 1997-03-09 00:00:00 UTC
From: barryo*@*fastlink.com.au
Message-ID: <3322c50f.13076472@news.fastlink.com.au>
Source record: 204762

bill.watts@filebank.cts.com (BILL WATTS) wrote:

:-=> Quoting Barry O'grady to All <=-
:
: BO> "Alexander M. Morse" <morse@paradox.net> wrote:
:
: BO> :I 've had my BC350A for a couple days now. I'am wondering what the
: BO> :range (in miles) of it is. Can someone please help?
: BO> :Thanks!
: BO>
: BO> The range is 23.2875 miles.
:
:Why does mine only get 23.28748 miles? Should I soup it up or
:try for a refund?

I believe that your method of measurement is faulty as the BC350A is calibrated for the reception range of 23.2875 miles. Of course it's possible that capacitor C345.3 may need adjusting as it sets the range. Otherwise your stardate may be out.

Barry

==========
Email address is barryo@fastlink.com.au
Please remove the * from the return adddress when replying.
Unsolicited commercial emails are not wanted.
Responses to my article are welcome.

4696. Re: cordless phone / baby monitors frequencies

Newsgroup: rec.radio.scanner
Date: 1997-03-09 00:00:00 UTC
From: barryo*@*fastlink.com.au
Message-ID: <3322c7bd.13762887@news.fastlink.com.au>
Source record: 204763

JG <why@icnn.net> wrote:

:I bought a couple of frequency books but they always seem to come up
:short when you look up cordless phone and baby monitors. does anyone
:have a list or can you point me in the right direction to get them?
:thanks in advance, "JG" a fellow freq freak

Cordless phones are from 30.075 to 30.300 in 25 Khz steps while baby
monitors are found on many differant frequencies including 30.400,
30.600, 36.700, 37.600, and even 27.085 Mhz.

Barry

==========
Email address is barryo@fastlink.com.au
Please remove the * from the return adddress when replying.
Unsolicited commercial emails are not wanted.
Responses to my article are welcome.

4697. Re: Question about RS telescoping antenna

Newsgroup: rec.radio.scanner
Date: 1997-03-09 00:00:00 UTC
From: Bill Ford <bff@highway1.com>
Message-ID: <3322C064.5D59@highway1.com>
Source record: 204764

Barry O'Grady wrote:
>
> jkoppes5382@vax2.winona.msus.edu wrote:
>
> :>I have a Radio Shack telescoping antenna for my handheld. It has
> :>something like nine sections. I lost the little paper that comes with
> :>it, so could someone tell me how far to extend it to get the best
> :>results on the various bands?
> :>
> :>Thanks.
> :
> :I was considering picking up this anteanna considering it was only
> :ten dollars, I am sure that would pick up more then my
> :BC220XLT stock anteanna.
> :
> :Is it worth getting?
>
I live in an Apt. and have one hooked up to
radio shack part #20-023 (Clip on antenna
mount)that I have hooked on a curtain rod.
It works very well this way:)

extend all nine sec. for
25-50 MHz
50-54 MHz
108-136 MHz
extend only top four sec. for
138-144MHz
144-148 MHz
148-174 MHz
extend only 1 to 3 lower sec. for
220 MHz
380-450 MHz
470-512 MHz
800-900 MHz
1296 MHz
--
Bill Ford

Live each day as if it were your last.....
for one day you won't be wrong.

DO NOT SEND JUNK E-MAIL:
"By US Code Title 47, Sec.227(a)(2)(B), a
computer/modem/printer meets the definition of a telephone

fax machine. By Sec.227(b)(1)(C), it is unlawful to send any unsolicited advertisement to such equipment. By Sec.227(b)(3)(C), a violation of the aforementioned Section is punishable by action to recover actual monetary loss, or $500, whichever is greater, for each violation."

4698. Re: Communications Electronics Inc. any good?

Newsgroup: rec.radio.scanner
Date: 1997-03-09 00:00:00 UTC
From: deyoung@frontiernet.net
Message-ID: <3322c916.1588870@news.frontiernet.net>
Source record: 204765

On Sun, 09 Mar 1997 01:45:39 -0700, James Herr <herr@worldnet.att.net>
wrote:

>I will be ordering a BC3000xlt soon and noticed that Communications
>Electronics Inc., had a $329 price which is pretty good, and they
>include an extra ni-cad battery pack for free this month. Their
>shipping is kind of high at $17, but considering their lower price
>and the free ni-cad pack, it seems worth it.
>
>Any good or bad experiences to tell? (Or if you know of a cheaper
>price, that would be good too. :^)
>
>Thanks,
>--
>Jim Herr
>herr@worldnet.att.net
I have done business with these people and have been very pleased.
Their prices are competive and their delivery is very good.

4699. Re: BA PHX/LGW route ?

Newsgroup: rec.radio.scanner
Date: 1997-03-09 00:00:00 UTC
From: tengler@crash.cts.com
Message-ID: <tengler-0903970641180001@venice.cts.com>
Source record: 204766
Cross-posted to: rec.travel.air,rec.aviation.piloting,rec.aviation.misc,rec.radio.scanner,alt.radio.scanner

In article <5fta15$7f6$1@news.goodnet.com>, jamoran@mail.goodnet.com (John Moran) wrote:
Does this flight
> intercept J2 or J18 or does it go to San Diego or some other Destination
> to the west.

This BA flight continues to San Diego. Does a quick turn around, returns to PHX for the return flight to Gatwick. BA had similar service to San Diego in 1990 or so) for about a year. THen the flight was via LAX.

4700. Freqs for NW Penna.

Newsgroup: rec.radio.scanner
Date: 1997-03-09 00:00:00 UTC
From: richlw@moose.erie.net
Message-ID: <3323e5f7.19276965@news.erie.net>
Source record: 204767

Hi,

Appreciate freqs for the Erie/Erie County, PA area.

Thanks,

Dick

4701. Re: WESCOM (W. Will Cty. Comm. Cent., Illinois) Frequencies

Newsgroup: rec.radio.scanner
Date: 1997-03-09 00:00:00 UTC
From: n9jig@TheRamp.net
Message-ID: <n9jig-ya023080000903970938010001@news.theramp.net>
Source record: 204768

Wescom Fire: 154.295 (PL 91.5) Simplex
Police Dispatch 154.865 (PL 88.5) Repeater
Old police dispatch was 155.415

In article <vickery-ya02408000R0603972155440001@brownfox>,
vickery@tornado.svs.com (Jeffrey M. Vickery) wrote:

> I reside in Northeastern Illinois, near Joliet and Plainfield, IL - and
> Plainfield, IL is served by the Western Will County Communications Center
> (WESCOM). WESCOM also serves the communities of Lockport and Shorewood.
> In the Poilce Call volume for this region, I have found a few frequencies
> for WESCOM, but none that appear to be repeaters after listening to them.
> I always get one side of the conversation - usually the simplex from the
> officer making the call.
>
> If anybody has a database or resides in this area, that could look up
> WESCOM (Western Will County Communications Center), it would be grately
> appreciated.
>
> Thanks,
> Jeff Vickery
> +---+
> | Jeffrey M. Vickery | Electronic Mail: vickery@tornado.svs.com |
> | System Administrator +---+
> | tornado.svs.com | World Wide Web: http://tornado.svs.com/~vickery/ |
> +---+

--
Rich Carlson, N9JIG N9JIG@TheRamp.Net
ScannerMaster Illinois Communications Guide (800)722-6701
CARMA (Chicago Area Radio Monitoring Association
CARMA Web Page: http://www.theramp.net/shabec/carma.htm
CARMA BBS (630) 852-1292

4702. Re: WESCOM (W. Will Cty. Comm. Cent., Illinois) Frequencies

Newsgroup: rec.radio.scanner
Date: 1997-03-09 00:00:00 UTC
From: n9jig@TheRamp.net
Message-ID: <n9jig-ya023080000903970944160001@news.theramp.net>
Source record: 204769

CORRECTION (Sorry!)

Wescom Fire: 154.295 (PL 91.5) Simplex
Police Dispatch 158.865 (PL 88.5) Repeater
Old police dispatch was 155.415

In article <vickery-ya02408000R0603972155440001@brownfox>,
vickery@tornado.svs.com (Jeffrey M. Vickery) wrote:

> I reside in Northeastern Illinois, near Joliet and Plainfield, IL - and
> Plainfield, IL is served by the Western Will County Communications Center
> (WESCOM). WESCOM also serves the communities of Lockport and Shorewood.
> In the Poilce Call volume for this region, I have found a few frequencies
> for WESCOM, but none that appear to be repeaters after listening to them.
> I always get one side of the conversation - usually the simplex from the
> officer making the call.
>
> If anybody has a database or resides in this area, that could look up
> WESCOM (Western Will County Communications Center), it would be grately
> appreciated.
>
> Thanks,
> Jeff Vickery

--
Rich Carlson, N9JIG N9JIG@TheRamp.Net
ScannerMaster Illinois Communications Guide (800)722-6701
CARMA (Chicago Area Radio Monitoring Association
CARMA Web Page: http://www.theramp.net/shabec/carma.htm
CARMA BBS (630) 852-1292

4703. Radio Shack part

Newsgroup: rec.radio.scanner
Date: 1997-03-09 00:00:00 UTC
From: jcsorr@syl.mindspring.com
Message-ID: <3322daea.83077093@news.syl.mindspring.com>
Source record: 204770

Would someone please repost the Radio Shack part number for the display on the Pro 2006. Thanks in advance.

Jody Sorrell

4704. Re: Take a 10 minute break!

Newsgroup: rec.radio.scanner
Date: 1997-03-09 00:00:00 UTC
From: D.Gray@AutoComm.cityscape.co.uk
Message-ID: <857922829.25370.0@cisas91.demon.co.uk>
Source record: 204771

Christopher Tighe <ctighe@tds.de> wrote:

>Gale.Arnie.Warshawsky wrote:
>>
>> Stephen Beltramini wrote:
>>
>> (snip most of it)
>>
>> > exist. Americans invented the telegraph, telephone, wireless, voice
>> > radio, television, electronic computers, the transister, the
>> > microprocessor, and now the Internet, with its newsgroups and world
>> > wide web incarnations. Other countries merely copied this stuff.

>Yes, but the question must be, who invented America :-
- A Welsh man invented America - years before Christoper C did !
America belongs to Wales!

BTW: America DID NOT invent: TV - it was a Scotsman Logie Baird.
Telegraphy was in use long before America was even thought of!
although Sam Morse did contribule to "electrical" telegraphy. the
electronic computer is an English invention. Voice radio was an
Italian

AND WOTS MORE - John Wayne did not win World War ll all by himself -
he had some help from Audie Murphy, Roy Rogers and Trigger!

Have a nice day...

4705. Re: Anyone Purchased AR8000 From Posting?

Newsgroup: rec.radio.scanner
Date: 1997-03-09 00:00:00 UTC
From: D.Gray@AutoComm.cityscape.co.uk
Message-ID: <857922830.25370.1@cisas91.demon.co.uk>
Source record: 204772

grpark@mindspring.com (George R. Park) wrote:

>I think it's up to the driver if they'll let you open an unmarked
>package. Many of them will be able to *hear* a rattle. Depends on
>the driver.

Are some of the drivers deaf then? ;')

4706. Re: WESCOM (W. Will Cty. Comm. Cent., Illinois) Frequencies

Newsgroup: rec.radio.scanner
Date: 1997-03-09 00:00:00 UTC
From: parnass@marconi.ih.lucent.com
Message-ID: <5fuocn$hcc@ssbunews.ih.lucent.com>
Source record: 204773
Cross-posted to: rec.radio.scanner,alt.radio.scanner

In article <n9jig-ya023080000903970944160001@news.theramp.net>,
Rich Carlson <n9jig@TheRamp.net> wrote:

>CORRECTION (Sorry!)
>
>Wescom Fire: 154.295 (PL 91.5) Simplex
>Police Dispatch 158.865 (PL 88.5) Repeater

Wescom Police Dispatch = 158.85 Repeater
--
==========
Copyright 1997, Bob Parnass, AJ9S parnass@bell-labs.com

Locate & identify transmitters in your area with a color RadioMap(tm)

4707. Re: JUST MARRIED!!!!

Newsgroup: rec.radio.scanner
Date: 1997-03-09 00:00:00 UTC
From: Bill Crocker <billc@rust.net>
Message-ID: <01bc2ca8$b6dce8f0$7150c7cd@billc>
Source record: 204774

Hey great news...that means next month he'll have all his neat radio
equipment up for sale...cheap! :)

Bill

PANTH18251 <panth18251@aol.com> wrote in article
<19970309021000.VAA20831@ladder01.news.aol.com>...
> Hello everyone,
> My brother just got married today and if you all could send him some
> "GOOD LUCK" mail. I'm sure he and his new wife would love to hear from
> you.
> Send to PHIL & LISA at Pharman105@aol.com
> Thank you all and have a wonderfull weekend!!
>

4708. WANTED Base Scanner

Newsgroup: rec.radio.scanner
Date: 1997-03-09 00:00:00 UTC
From: aaycock@ipass.net
Message-ID: <3321fe8b.11430882@news.ipass.net>
Source record: 204818

I am looking for a good Base scanner that covers all of 800 Mhz. I
want this for a gift for my Dad.

If you have one you can e-mail me at: aaycock@ipass.net
Or at: kd4cht@juno.com

Alan, KD4CHT

4709. Re: Pro-51 Scanner

Newsgroup: rec.radio.scanner
Date: 1997-03-09 00:00:00 UTC
From: XDWC72E@prodigy.com
Message-ID: <5ft05j$1cms@newssvr02-int.news.prodigy.com>
Source record: 204819

What will happen if you hit 2, 9 , and the lock out key and you have a newer model pro-51??

-T.J.
xdwc72e@prodigy

4710. Re: Pro-51 patch stopped working!

Newsgroup: rec.radio.scanner
Date: 1997-03-09 00:00:00 UTC
From: XDWC72E@prodigy.com
Message-ID: <5fsvr2$17v4@newssvr02-int.news.prodigy.com>
Source record: 204820

What test modes do you know?? what one do you need??

-t.j. xdwc72e@prodigy

4711. Re: CTIA Fuckers

Newsgroup: rec.radio.scanner
Date: 1997-03-09 00:00:00 UTC
From: eagle28@ix.netcom.com
Message-ID: <33220984.7900796@nntp.ix.netcom.com>
Source record: 204821

On Sat, 08 Mar 1997 14:28:26 -0800, HOUNDDOG <HOUNDDOG@prodigy.net>
did speak of:

>Hey CTIA fuckers. Yesterday I was in my local Radio Shack outlet and
>noticed that the PRO-2026 was $119. I asked to see the floor model
and
>discovered it was date code 11A2. Needless to say I purchased it
(after
>a quick test run using a power inverter) and as of this morning the
>magic jumper has been clipped and the unit is now operational in my
>vehicle. The moral of this story is that there is one more cellular
>capable scanner being used out there and until you tight-assed CTIA
>mother fuckers spend some hard cash on encryption more and more
people
>will continue to listen to cellular phone calls.

BRAVO !!! BRAVO !!! BRAVO !!!
WAY TO STICK IT TO 'EM

Jerry

Lineage = 18Q9116 / KAVN9927 / KBMD9044

That which I post is intended to be freely shared by all.
I know their may be errors, please correct them as found.

4712. Re: Aircraft HF freqs/map?

Newsgroup: rec.radio.scanner
Date: 1997-03-09 00:00:00 UTC
From: wtclark@azstarnet.com
Message-ID: <33220100.1385428@169.197.1.4>
Source record: 204822

Steve <slassen@metro.net> wrote:

>Does anyone know where I can get a fairly detailed list of HF
>frequencies used in the enroute/overseas aircraft band?
>
>
>Thanks in advance,
>
>Steve L.
>Santa Rosa, CA
>slassen@metro.net

For the freqs: http://home.sn.no/~stabell/aerohtm.htm for the
location of waypoints: http://www.airnav.com/airspace/fix.html
I bought a airways chart with East Pac waypoints on it for about $10
at a map shop. They probably have them at an airport near you by
special order. I understand the Nut Tree , in Vacaville, is closed.
They would have had them.

You can join WUN, a HF Utility listeners list server. Send Email to
majordomo@grove.net no subject. In body of text put SUBSCRIBE WUN
in a short time you will receive a welcoming letter and as many as 50
msgs a day about loggings of ute stations including HF aero. Regards,
Torkel Clark

4713. Re: Pro-51 patch stopped working!

Newsgroup: rec.radio.scanner
Date: 1997-03-09 00:00:00 UTC
From: ukii <ukii@megsinet.net>
Message-ID: <01bc2a95$ce85cc20$aa4e85d0@ns1.megsinet.net>
Source record: 204823

Hahahaha

Radio
Shack sent out a "golden bullet" over a secret frequency which your
scanner (indeed, ALL Radio Shack scanners) monitor, sort of like a
PRIority frequency.

hahahaha,NICE COMEBACK!!!!!!!

4714. Re: Moron criminal....

Newsgroup: rec.radio.scanner
Date: 1997-03-09 00:00:00 UTC
From: Zappa@tiac.net
Message-ID: <Zappa-0803972029260001@p0.ts10.bedfo.ma.tiac.com>
Source record: 204824
Cross-posted to: alt.radio.scanner,rec.radio.scanner

In article <5fha2nkqa1@news.sas.ab.ca>, jafo@freenet.edmonton.ab.ca () wrote:

> Darrell A. Larose (ad607@FreeNet.Carleton.CA) wrote:
>
> : It seems that a local loan company was held up in an armed robbery. The
> : thieves made off with an undislosed amount of cash, one of the thieves
> : left his police scanner behind. Realizing his error, he went back to
> : retrieve it a while later. Finding the loan company doors locked, which
> : is normal after an armed robbery, the moron smashed his way through the
> : two plate glass doors. He then screamed give me back my scanner! At which
> : time he got to meet several of Ottawa's finest who were on scene. This
> : rocket scientist surrendered without a further incident.
>
> : I guess he valued his scanner more than the robbery take.
>

It was probably illegally modified to receive celluar and he didn't want
to face the federal charges for it from the DOC once they lifted his
fingerprints off it!

"Don't be terrified, it's just a token of my extreme"
.....Frank Zappa - 1979

4715. PRO-60 CPU

Newsgroup: rec.radio.scanner
Date: 1997-03-10 00:00:00 UTC
From: "D.S. Fenstermacher" <dsfens@facstaff.wm.edu>
Message-ID: <01bc2d6d$bad09bd0$0501ef80@bugeye>
Source record: 204477

Where can I get more information on the CPU used in the PRO-60? I know it is a GRE-9409, I have the tech manual from Radio Shack, but there are some pins on it that are not explained very well. Nor is the internal programming explained in any detail.

TIA

Scott

4716. Re: Opto-os535 + scancat gold

Newsgroup: rec.radio.scanner
Date: 1997-03-10 00:00:00 UTC
From: malex007@earthlink.net
Message-ID: <malex007-1003970723530001@cust117.max7.boston.ma.ms.uu.net>
Source record: 204478

In article <332364d0.0@zeus.moa.net>, ae826@leo.nmc.edu (Tom Howley) wrote:

> Search www.dejanews.com for OS535 cellular code. There is one article
> that will tell you exactly what you are asking.
>
>
> In article <857931277snz@nenevall.demon.co.uk>,
> Derrick@nenevall.demon.co.uk says...
> >
> >
> >I have just got these two items and was told that to listen to cell
> >
> >phones I need to enter a code...
> >
> >
> >Anyone know the code and how to enter it????
> >--
> >+----------------------------+
> >|Derrick@nenevall.demon.co.uk|
> >+----------------------------+

27568114936463053849

If you bought your OS535 in the UK, you won't need the code...
> >

4717. WANTED: MR8100 Freq Files

Newsgroup: rec.radio.scanner
Date: 1997-03-10 00:00:00 UTC
From: wyoron@earthlink.net
Message-ID: <33243ec0.193504@news.earthlink.net>
Source record: 204479

I would like to offer a collection of freq files for the MR8100 on my site. If you have a good collection of freqs in *.frq format and would like to share them with other MR8100 users please send them to me. When posted on my site I will give credit to the source of the file unless otherwise requested. If you have a homepage with other scanner information on it I will be happy to link to your page also. I hope everyone can help. I think this should work out pretty good so don't delay let's get going and spread some good info to further the cause.

Please include a brief description of the area and services covered by your listing.

Thank You (in advance)

Ron
Cheyenne, Wyoming
wyoron@earthlink.net

4718. Re: Question about homemade antenna idea

Newsgroup: rec.radio.scanner
Date: 1997-03-10 00:00:00 UTC
From: jedent@phoenix.net
Message-ID: <jedent.87.0047B357@phoenix.net>
Source record: 204480

In article <5fsgi5$b3s@nnrp4.farm.idt.net> andye19@mail.idt.net (Andy Entrekin) writes:
>From: andye19@mail.idt.net (Andy Entrekin)
>Subject: Question about homemade antenna idea
>Date: Sat, 08 Mar 1997 19:50:00 GMT

>I just purchased a PRO-60 (while it was on sale last week). I intend
>to use it to listen to aircraft (I work for Bell Helicopter and like
>to hear our flights), as well as police/fire/EMS and local news stuff
>in the Dallas/Fort Worth area. I want to use it both in my car and at
>home. In the car, it seems to work fine, but I live on the bottom
>level of an apartment complex and am thinking of ways to boost my
>reception without buying a larger antenna. I can't mount an antenna
>on top of the building as far as I know, so I came up with a homemade
>idea and wanted to bounce it off some folks who know more than I. If
>I run a wire (type unknown, will determine later--suggestions?) around
>the inside of my apartment, will that improve things at all (assuming
>I can connect it to the scanner via a BNC)? Please email responses to
>me at andye19@mail.idt.net. Your insight and advice is greatly
>appreciated!

>Happy scanning,
>Andy Entrekin
Most all scanners work into a 50 ohm ant. If this ant you mention is cut to
the freq and has an imp matching the input imp of the scanner it may work.

4719. Re: Police "S" or "Signal" codes

Newsgroup: rec.radio.scanner
Date: 1997-03-10 00:00:00 UTC
From: Rich Wells <rjwells@vnet.ibm.com>
Message-ID: <33244A54.41C6@vnet.ibm.com>
Source record: 204481

Larry Giveans wrote:
>
> Just picked up my first scanner a couple of weeks ago through an ad
> posted on this board and am having a ball with it! Everything was
> exactly as the seller described - just goes to show there are still some
> honest people out there...

Glad to hear it.

> My question is this:
>
> In monitoring the local police frequencies, there are quite often
> references to "S" or "Signal" codes. A handful I've been able to figure
> out from the conversation, many others I haven't because I don't hear
> them very often or I get lost in all the radio traffic. Can anyone
> E-mail me a list or point me to a list on the net? I've searched around
> and found all the "10" codes, "900" codes, etc. but can't seem to put my
> finger on these.

Unless your area is covered in a Scanner Master publication or Monitor
America, you'll be hard pressed to find these codes. You'll probably
have to go on doing what you are currently, and what the rest of us
do as well. Just like the 10 codes are not standardized, neither are
the "Signal-" or "Code-" codes. Each municipality likes to re-invent the
wheel.

Luckily, the local police take a lot of theirs from the state police
which can be easier to find. And I've heard of people who have reported
that the 10-codes are changed every now and then just to keep us
scanner-
heads in the dark.

There might be someone in the area, or a club that has a good list
going...the trouble will be finding them! Good luck!

Strong signals,
Rich Wells N2MCA http://www.qsl.net/n2mca/
North Carolina editor for The Scanner Club
Owner : AR8000 ATS-909 BC80/100/220/230/3000/9000
HS200 FT-470 IC-A22/R1/R10 MVT-7100 SC150B
Pro-26/34/43/51/60/2004/2006/2042/2045
Formerly Owned : BCT-7 BC-8500

4720. Re: double or triple conversion scanner.

Newsgroup: rec.radio.scanner
Date: 1997-03-10 00:00:00 UTC
From: ezra23@usinternet.com
Message-ID: <332436f3.64007422@news.usinternet.com>
Source record: 204482

On Sun, 09 Mar 1997 22:31:32 -0600, jerry neel <jneel@computek.net>
wrote:

>Could someone tell what scanner is best reception single ,double or
>triple conversion...does duel receive images better than the
>triple...and is their such a thing as a single..the man at the shack
>didnt seem to know...as i was admireing their 1.3 ghz ..best hand held
>for 399.00 on sale...i programed the limit search ..took it outside and
>received nothing!!! yes i had antenna attached....i realize that cell is
>blocked..but do they now have a electronic device that keeps all new
>scanners from receiving cells...i live in a hvy populated area..!!
> would some pros let me know.
> I have been a scanner buff for
>about twenty five yrs...i sure dont know it all...help.!!
> jerry in texas.
> jneel@computek.net

When I moved to a metropolitan area a couple of years ago, I had to
upgrade from a double-conversion scanner to a triple-conversion almost
immediately, due to a maddening level of intermodulation.

One advantage of double-conversion that I haven't seen mentioned here
much is that you can often pick up cell-phone conversations as
"images" in the frequency ranges adjacent to the blocked ranges.

4721. Re: Does the Ramsey SCN-1 converter work???

Newsgroup: rec.radio.scanner
Date: 1997-03-10 00:00:00 UTC
From: bich@scd.hp.com
Message-ID: <5g1kch$ot1@hpscit.sc.hp.com>
Source record: 204483

gbath@up.net wrote:
: This converter doesnt work. I put it by my Radio Shack 2023 for two
: weeks, and nothing happened. My scanner is still a radio shack 2023.

Well the converter does work, but only when the signals are very strong.
Probably the sensitivity is poor. I regret spending $89 on that thing.
Ramsey should feel ashamed of its poor product.

bic

4722. Re: Dual band transceivers

Newsgroup: rec.radio.scanner
Date: 1997-03-10 00:00:00 UTC
From: Ed Walsh <walshedward@attmail.com>
Message-ID: <01bc2d83$d9e2b3d0$ca654287@ewalsh>
Source record: 204484
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.scanner,alt.radio.scanner

The Kenwood TH-79A also does this, and it is easily modified for public service use, if you have need for it.

This radio ran me $525 in NYC, and has two separate transceivers usable for VHF/UHF, VHF/VHF, and UHF/UHF.

> johnp@harborcom.net (John Palinkas) wrote:
>
> >Alinco DJ-580 or DJ-582 will do this. The 580 is the older model.
>
> >>
> >>> : >: > >I'm looking for a HAM radio VHF/UHF transceiver also capable of
> >>> : >: > >scanning and receiving TWO frequencies AT THE SAME TIME. I would like
> >>> : >: > >to use this feature to monitor both the repeater input AND output
> >>> : >: > >frequency AT THE SAME TIME.

4723. Re: scanning 869-896 and 824-851mhz

Newsgroup: rec.radio.scanner
Date: 1997-03-10 00:00:00 UTC
From: Greg Sullwold <gsullwold@serpent.mdn.com>
Message-ID: <332454E0.2FB5@serpent.mdn.com>
Source record: 204485
Cross-posted to: alt.radio.scanner,rec.radio.scanner

so waht, i don't care...if It's floating through the airthen I should be able to grab it!!

I believe that you had better become a little more articulate with your reasons for scanning these bands if you are ever caught. If its floating through the air I should be able to pick it up won't cut it. Look at the handful of states that radar detectors are illegal, They only pick up the signals sent out by police radar units.

4724. Re: !..CELLULAR EXTENSIONS..2 CELLULAR PHONES 1 NUMBER..!

Newsgroup: rec.radio.scanner
Date: 1997-03-10 00:00:00 UTC
From: lonim@hotmail.com
Message-ID: <33425d58.21861599@news.server.com>
Source record: 204486
Cross-posted to: alt.radio.scanner,rec.radio.scanner

On Mon, 10 Mar 1997 06:12:46 GMT, drunk*@alias.cyberpass.net
(drunkman) wrote:

>Sure You can do it!!! Just look on the net and search for cell phone
>programming pages. and put in the new NAM and change the ESN to the
>same as the other phone (the one you received from your provider).
>
>then do the programming and voila a second phone!!! most phone can be
>programmed via the touch tone keypad!! not special skills needed!!!
>

You can't reprogram the ESN via the keypad on any phone. You need an
eprom writer/burner to do this.

4725. Re: AR8000 interfaces?

Newsgroup: rec.radio.scanner
Date: 1997-03-10 00:00:00 UTC
From: D.Gray@AutoComm.cityscape.co.uk
Message-ID: <858023646.17485.1@cisas91.demon.co.uk>
Source record: 204487

BrianHall@worldnet.att.net (Brian Hall) wrote:

> I'm looking for a serial interface for an AR8000... EEB tells me that
>the CU8232 is only available for "government/export sales." Is the CU8232
>available from any U.S. dealers? If not, what's the next best alternative?

I do a low cost interface for the AR8000/2700 as either a Kit for self
build or as a ready made and tested unit. I have emailed you details
direct.

Regards

Donald

Donald Gray

4726. Re: Bearcat 20/20 and 210xl scanner info needed

Newsgroup: rec.radio.scanner
Date: 1997-03-10 00:00:00 UTC
From: jscota@highway1.com
Message-ID: <33246859.81720759@nntp.ne.highway1.com>
Source record: 204488
Cross-posted to: alt.radio.scanner,rec.radio.scanner

On Mon, 10 Mar 1997 02:54:50 GMT, dlee@eskimo.com (Dave Lee) wrote:

>Just bought two scanners at a garage sale. Both are base units
>that can also be used as mobile units. The better of the two,
>the 20/20 seems to have been modified to receive up to 999.999Mhz
>but when I try to manually enter a frequency above 512Mhz it says
>"Error." In the presets, there are frequencies above 512. This is
>a programmable scanner with a keypad and an A-B position switch to
>change between the two banks. This scanner also has preset buttons
>for aircraft and marine, but the marine button seems to be non-
>functional. And sadly, the 1 key doesn't work.
>
>My guess is that these two scanners were made around 1980-82.
>
>Anyone have either one of these scanners and does anyone know
>where I can find instructions on how to use them?
>
>Thanks!
>
>Dave
>
>--
>"But seek first his kingdom and his rightousness, and all these things
>will be given to you as well. Therefore do not worry about tomorrow, for
>tomorrow will worry about itself. Each day has enough trouble of its own."
>-Matthew 6:33-34
I have the Bearcat 210 XL Mine was mfg in 1982 it does not go over 512
Mgh I also have the manual if you need any info!

4727. Re: Bearcat 20/20 and 210xl scanner info needed

Newsgroup: rec.radio.scanner
Date: 1997-03-10 00:00:00 UTC
From: jscota@highway1.com
Message-ID: <332568b3.81810528@nntp.ne.highway1.com>
Source record: 204489
Cross-posted to: alt.radio.scanner,rec.radio.scanner

On Mon, 10 Mar 1997 02:54:50 GMT, dlee@eskimo.com (Dave Lee) wrote:

>Just bought two scanners at a garage sale. Both are base units
>that can also be used as mobile units. The better of the two,
>the 20/20 seems to have been modified to receive up to 999.999Mhz
>but when I try to manually enter a frequency above 512Mhz it says
>"Error." In the presets, there are frequencies above 512. This is
>a programmable scanner with a keypad and an A-B position switch to
>change between the two banks. This scanner also has preset buttons
>for aircraft and marine, but the marine button seems to be non-
>functional. And sadly, the 1 key doesn't work.
>
>My guess is that these two scanners were made around 1980-82.
>
>Anyone have either one of these scanners and does anyone know
>where I can find instructions on how to use them?
>
>Thanks!
>
>Dave
>
>--
>"But seek first his kingdom and his rightousness, and all these things
>will be given to you as well. Therefore do not worry about tomorrow, for
>tomorrow will worry about itself. Each day has enough trouble of its own."
>-Matthew 6:33-34
The Bearcat 210 XL I have also shows a 900 MGH number as a defualt I
dont know why. it only covers up to 512

4728. Mountain States Pager Net

Newsgroup: rec.radio.scanner
Date: 1997-03-10 00:00:00 UTC
From: jimfun@aol.com
Message-ID: <19970310205000.PAA09086@ladder01.news.aol.com>
Source record: 204490

Mountain NewsNet, Colorado's Emergency Incident Paging Notification System is expanding and will soon have alphanumeric incident paging coverage available in the followings areas:
- Statewide Colorado
- Statewide Wyoming
- Western Nebraska (Statewide Nebraska possible)
- Billings, Montana area
- Rapid City, South Dakota area

Do you monitor in any of these above areas and are you interested in breaking news (Police, Fire, EMS, Severe Weather, Major Traffic, Mountain Rescues etc) delivered directly to your own personal alphanumeric pager? Well then please contact me at jimmnn@frii.com or check out our web site.

National incidents? Why certainly we have reciprocal agreements with 30+ similar type FireNet systems in most major cities across the country and there major incidents will also be sent directly to your pager.

Happy Monitoring!

Jim<< Mountain NewsNet, Denver
http://www.frii.com/~rmedic

4729. Re: Does the Ramsey SCN-1 converter work???

Newsgroup: rec.radio.scanner
Date: 1997-03-10 00:00:00 UTC
From: Paul Racine <racine@ibm.net>
Message-ID: <01bc2d99$a6031f80$50ca2581@willy>
Source record: 204491

That is surprising...because I put my converter on the kitchen counter top next to the microwave oven and I couldn't hear any cell calls. But, then I put the converter IN the microwave oven and turned the oven on DEFROST...well, I knocked every cell site in the county off the air! Fortunately, they haven't traced the cause of the outage and I am going to lay low for awhile...I'll be eating cold oatmeal for awhile until this things blows over.

--Paul

gbath@up.net wrote in article <33239c5d.10776504@news>...
> >racine@ibm.net
> This converter doesnt work. I put it by my Radio Shack 2023 for two
> weeks, and nothing happened. My scanner is still a radio shack 2023.
>

4730. Re: Do cops really use radar?

Newsgroup: rec.radio.scanner
Date: 1997-03-10 00:00:00 UTC
From: Phil DeRosier <phild@clark.net>
Message-ID: <01bc2d9a$b7bd9600$d6118fa8@phild-ppp.clark.net>
Source record: 204492

> > As a citizen, you can sign a ticket for a traffic infraction committed
by
> > someone. It doesn't have to be done by an officer. I suggest you
contact
> > the Police Department next time you see an officer speeding or
whatever,
> > and say you want to sign a complaint against him. Tell the judge your
> > story then...see what happens.

Folks, if it ain't a felony, you'd better not try it ... those Philadelphia
lawyers will eat your lunch ... IMHO

> > So many people think they know more about police work than the
police,
> > but they don't.
>

Which begs the question ... why did you post this BS? :-)

4731. Weather Spotter Frequencies/Skywarn

Newsgroup: rec.radio.scanner
Date: 1997-03-10 00:00:00 UTC
From: mbay6969@aol.com
Message-ID: <19970310214100.QAA11873@ladder01.news.aol.com>
Source record: 204493

I would appreciate any help finding or being pointed in the direction of frequencies for Skywarn net and weather spotters for the Kansas City, Missouri/Kansas metropolitan area. Thanks for any help.

Mike

4732. Re: WANTED:Good Scanner around $200

Newsgroup: rec.radio.scanner
Date: 1997-03-10 00:00:00 UTC
From: alanoue@shrsys.hslc.org
Message-ID: <10MAR97.17373475@shrsys.hslc.org>
Source record: 204494

In a previous article, IGEExodus@aol.com wrote:
->I am in the market for a new scanner. It is for home use but I will look
->into hand helds. I want a good brand that is reliable. Full 800MHz
->coverage is a plus. I have about $200 to spend. If you have any you want
->to sell, or know someone who does, please e-mail me or respond. Thanx,
->
->-
-
Well, if you don't feel that cell listening is totally essential...
You might want to check out the Pro-60 currently on sale at RS. s should do
just about everything else you could want including Mil-Air and WFM capability.
BTW, although the sale price is $199.00, if you open and use a RS charge at the
time of purchase you get an additional 10% off! This makes the price $179.00!
Not a bad deal.
Phil

4733. Re: Cellular on PRO-60

Newsgroup: rec.radio.scanner
Date: 1997-03-10 00:00:00 UTC
From: Paul Racine <racine@ibm.net>
Message-ID: <01bc2d9a$4b8a4e60$50ca2581@willy>
Source record: 204495

WOW! I will check this out on my end...but first I am wondering if you were picking up the IF from the R-7000...was the R-7000 on when you were doing this? Let me know...meanwhile, I will try this out on my radio...

Thanks,
Paul
racine@ibm.net

sparkes@fast.net wrote in article <5fsnaa$5i0@news1.fast.net>...
> I was fooling around with the 'Direct' search on my PRO-60 the other night when I stumbled onto a cellular
> transmission. I was searching in the 137-142 MHz area when this happened. I investigated further and
> found a few more 'cellular' freqs. in the 137-142 MHz range. I then tuned in the real frequency on my
> R-7000 and the below table shows the real freq and the image that I found on the PRO-60

4734. Question..:o)Reception....

Newsgroup: rec.radio.scanner
Date: 1997-03-10 00:00:00 UTC
From: Nicki <nicki@netbridge.net>
Message-ID: <01bc2d9f$d301ece0$6fe56ac6@arafel.netbridge.net>
Source record: 204496

Does the weather effect reception? Some channels I use to get clearly are
now staticy... Is it the rain? Probably a dumb question...huh? :o)
Thanks
Nicki
--
~~~~~~~~~~~~~~~~~~~~~~
http://www.netbridge.net/~nicki
ICQ pager #206993
;o)
~~~~~~~~~~~~~~~~~~~~~~

4735. For Sale: Uniden Bearcat 700A

Newsgroup: rec.radio.scanner
Date: 1997-03-10 00:00:00 UTC
From: autonthusd@aol.com
Message-ID: <19970310221501.RAA13814@ladder01.news.aol.com>
Source record: 204497

I am selling a Uniden Bearcat 700A Mobile/Base scanner. 50 channel, 800 MHz, 12 band coverage, Turbo Scan. Comes with AC adapter, car cigarette plug adapter and mounting bracket and manual and box. In like new condition, used very little. $100 O.B.O. Please e-mail if interested.

Ed

4736. Mod for 760xlt

Newsgroup: rec.radio.scanner
Date: 1997-03-10 00:00:00 UTC
From: Likshot <likshot@exit109.com>
Message-ID: <33248B66.166E@exit109.com>
Source record: 204498

Can some one please email me with the cell mod for the bearcat 760xlt
Thanks in advance

4737. Re: STATE LAWS

Newsgroup: rec.radio.scanner
Date: 1997-03-10 00:00:00 UTC
From: Greg Renner <grenne19@mail.idt.net>
Message-ID: <33248BF2.3CD9@mail.idt.net>
Source record: 204499

jerry neel wrote:
>
> tell me what states has a law prohibing mobil scanners?

No mobil scanners in MN are allowed unless you are a HAM or other approved person such as media or law enforcement.

Greg Renner

4738. Uniden Bearcat BC760XLT

Newsgroup: rec.radio.scanner
Date: 1997-03-10 00:00:00 UTC
From: my.email.address.is.'bdoreste@strauss.udel.edu!'
Message-ID: <5g21ra$on3@news.udel.edu>
Source record: 204500
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Does anyone have any information on this scanner, i.e. usuability, cellular capability, hidden features, etc.? I just saw this scanner today and was considering replacing my BC700A. Thanks!

- Brian

Brian A Doreste * Please note that my address in the
139 Haines Street reply-to field intentionally not correct
Newark, DE 19711-5328 USA so it will block spam email. *
University of Delaware my real email address: bdoreste@udel.edu
Collection of either address for commercial uses is prohibited

4739. Chicago Movie Locations

Newsgroup: rec.radio.scanner
Date: 1997-03-10 00:00:00 UTC
From: "Steven G. Evavold" <sEvavold@Interaccess.com>
Message-ID: <01bb0ed4$7b7a7860$8903d0cf@pantera>
Source record: 204501

Does any one have frequencies used for location shoots for movie/TV in the
Chicago loop?

Email as well as post would be appreciated.
--

sevavold@interaccess.com

Great spirits have always encountered violent
opposition from medicore minds.
-Albert Einstein

4740. Re: Cell phone reception ban-a really bad idea.

Newsgroup: rec.radio.scanner
Date: 1997-03-10 00:00:00 UTC
From: tweek@netcom.com-NO.SPAM-
Message-ID: <E6uAJM.nJG@moraga.ness.com>
Source record: 204502

tyler <tyler@cyberia.com> wrote:
>
>>Does the law say "receive" or "listen"?
>
>BFD!!!! If it was your mother stranded in a freezing truck, what are YOU
>going to do?

Hey Tyler... go back and read my ENTIRE post. If you read it properly,
you will see that I concluded that the law does NOT forbid receiving
cellular signals for the purpose of tracking.

--
Reverend Tweek Spiritual Advisor and Religious Liaison
DataBasix mailto: tweek@databasix.com

Followups to Enoch and Cramer are deposited in alt.fan.kooks.mikael-enoch

4741. Re: Bearcat BC 100XLT ... Best offer 4 Damn Thing !

Newsgroup: rec.radio.scanner
Date: 1997-03-10 00:00:00 UTC
From: jtrim94921@aol.com
Message-ID: <19970310232000.SAA17274@ladder01.news.aol.com>
Source record: 204503

Its a good handheld.Theres still a lot to listen to in the Vhf/Uhf range.Keep it and it will grow on you.Nice radio for air shows (Loud).
John

4742. Re: AR8000 Questions

Newsgroup: rec.radio.scanner
Date: 1997-03-10 00:00:00 UTC
From: Rich Wells <wellsr@ibm.net>
Message-ID: <33249746.1E1@ibm.net>
Source record: 204504

Ron Stephens wrote:
[snip]
> The AR8000 seems to be a fine receiver from what I can tell on the
> EDCO web site. I especially appreciate the backlit LCD.
>
> I am interested in 1. police scanning, 2. cell scanning
>
> On the police scanning: The Highway patrol in California use 2
> frequencies, one for transmit, another for receive, at 27Mhz. I have
> always been baffled on how to get both sides of the conversation with
> a scanner. Is it possible with the AR8000 to set this up?

Should be possible for any receiver. The car transmit
frequency will be low power and therefore difficult for you
to receive. Perhaps this is what has troubled you? Many
repeaters will re-transmit the input so that you will hear
both side of the conversation at higer power levels. Is
this not the case the Highway Patrol there?

> On the cell scanning: From what I can tell, I would run into the same
> problem as above, for starters. Also,
> a) is it possible to buy a non-cell blocked unit in Canada? (I have
> friends there) How about Europe? (I have friends there too)
> b) if I buy a cell blocked unit, how does one bypass this? What does
> it cost? (I'd be happy to reimburse someone :)
> c) it seems like the Feds are going to force EDCO to increase the
> difficulty of unblocking...I should get one soon then, no?

Should be able to get one from Canada or Europe. As for
restoring, it requires an interface cable to your PC and
some software. You can either buy yourself($150 or so?) or
find someone in the area who is properly equipped and ask
nicely!

As for the Feds changing FCC cert on the AR8000...even if
it went into effect today...me thinks it would take a while
to empty the current "warehouse" inventory of those units
that are already approved.

Good luck!

--
Strong signals,
Rich N2MCA http://www.qsl.net/n2mca/
North Carolina editor for The Scanner Club
Owner : AR8000 ATS-909 BC80/100/220/230/3000/9000XLT

FT-470 HS200 IC-A22/R1/R10 MVT-7100 SC150B
Pro-26/34/43/51/60/2004/2006/2037/2042/2045
Formerly owned : BCT-7 BC8500XLT

4743. Re: Yupiteru vs AOR

Newsgroup: rec.radio.scanner
Date: 1997-03-10 00:00:00 UTC
From: "Mark S. Conway" <mconway@mail.nantucket.net>
Message-ID: <33249E63.43AD@mail.nantucket.net>
Source record: 204505

Eric Gillett wrote:
>
> Two upper end scanners that I have been looking at are the Yupiteru
> MVT9000 and the AR8000. They seem to have very similar characteristics
> with the biggest one being that the AOR can be interfaced to a PC while
> the Yupitero cannot.
>
> I am looking at buying a new scanner in the new future since the
> technology has changed a lot since buying my Realistic PRO-2020 about 14
> years ago! Its held up excellently, by the way. What are the advantages
> of being able to connect a scanner to a PC? I currently have a Pentium
> 150Mhz PC, so I could take advantage of this. What does PC scanner
> software allow me to do that I couldn't do with my scanner alone?
>
> Also, the Yupiteru's frequency range extends to over 2Ghz. I've heard
> that there is not much to listen to above 1Ghz. Is this correct? What
> type of transmissions use greater than 1Ghz?
>
> Thanks so much for your reply.
>
> Eric
>
> erg@kotr.com
Well, i must say, I currently own the MVT9000. I used to own the
AR-8000. The 9000 beats the 8000 hands down. You don't really need
computer control in a handheld. Unless of course it is your primary
radio and you are using it for base operations. When buying the 9000 I
didn't even consider the fact that it had no interface. My AR-3000A does
that. :) Computer Controlled Scanning is great. Some people say, when
you computer scan, your really not listening, your just playing. Not so.
While the computer is scanning and logging, I always have another one
going for Listening.
Good luck in your decision, Whatever you may choose.
Mark, N1XYY, KAF8702

4744. FS - Uniden Scanner

Newsgroup: rec.radio.scanner
Date: 1997-03-10 00:00:00 UTC
From: Phil <aknoll@mail.idt.net>
Message-ID: <3324D592.2C29@mail.idt.net>
Source record: 204506

Have a Uniden 800 XLT for sale. Nice condition. Have manual. No box.
Both original antennas. No blocks.
********** MAKE REASONABLE OFFER.**********

EMAIL ME AT <pknoll@juno.com>

4745. Re: Mobile antenna opinions

Newsgroup: rec.radio.scanner
Date: 1997-03-10 00:00:00 UTC
From: Andy Moss <peteandmoss@ibm.net>
Message-ID: <3324DDBB.22B@ibm.net>
Source record: 204507

Eric wrote:
>
> Hi there! I'm seeking opinions on mobile scanner antennas. I'm having
> a 3/8" 24tpi mount made for the place where my stock car radio antenna
> goes. I plan to run some good coax to a spliter where one lead will go
> to my car radio and the other to my scanner. I'm looking for something
> that works well on all bands, especially my favorite where I am VHF-lo.
> Has anyone tried the one from Grove? Or the ones in EEB's catalog or
> from Scanner World? I'm sure they all work great on most of the bands,
> VHF-lo is my main concern. I tried the glass mount antenna and it was
> terrible! Thanks for any help!

If I were you I would just mount a separate antenna for VHF-lo and
call it a day.

Just my 2 centavos....

--
Andy Moss
"I often fantasize about my inability to daydream....."
Note: Please remove "PETE" from my E-mail when responding - thank you!

4746. Re: listening to deer!

Newsgroup: rec.radio.scanner
Date: 1997-03-10 00:00:00 UTC
From: Andy Moss <peteandmoss@ibm.net>
Message-ID: <3324DD5C.421F@ibm.net>
Source record: 204508

Jeff Singer wrote:

> The conservation people have refused to tell me what frequencies they
> are using. Using my scanner, I've yet to hear anything on FM or AM that
> sounds like deer telemetry (whatever that sounds like!). I've tuned the
> range from 140-180 MHz many times.

I know that where I live they were doing the same kinda thing a few
years
back. Although they were tracking skunks and foxes. You're in the
right
band - but the signals are usually just a short "beep" of a carrier.
ie:
they would sound like a short squelch opening on an FM scanner. Here
they
used different frequencies for each animal - and I can't for the life of
me
find the frequencies....8-(The signals are very, very weak!

I know this isn't much help - but I think if you are persistant you will
find something. I'm surprised that the conservation folks didn't give
you
the frequencies.

Cheers

--
Andy Moss
"I often fantasize about my inability to daydream....."
Note: Please remove "PETE" from my E-mail when responding - thank you!

4747. Re: Does the Ramsey SCN-1 converter work???

Newsgroup: rec.radio.scanner
Date: 1997-03-10 00:00:00 UTC
From: Al Rooney <n2nkb@worldnet.att.net>
Message-ID: <3324EA27.7583@worldnet.att.net>
Source record: 204509

> gbath@up.net wrote:
> : This converter doesnt work. I put it by my Radio Shack 2023 for two
> : weeks, and nothing happened. My scanner is still a radio shack 2023.
> Well the converter does work, but only when the signals are very strong.
> Probably the sensitivity is poor. I regret spending $89 on that thing.
> Ramsey should feel ashamed of its poor product.
>
> bic

I found that the unit did not work if the antenna is located
near the unit. Perhaps it is unstable. It worked OK when separated.
Better results can be obtained by placing a LNA at the input.
About your comment regarding spending $ for the unit, I feel the
same way about their radar gun.
Al

4748. Re: ## Interesting scanner query

Newsgroup: rec.radio.scanner
Date: 1997-03-10 00:00:00 UTC
From: John Montalbano <jrmont@iquest.net>
Message-ID: <3324EEB8.206E@iquest.net>
Source record: 204510
Cross-posted to: rec.radio.amateur.equipment,alt.radio.scanner.uk,rec.radio.amateur.homebrew,rec.radio.scanner,sci.electronics.design,sci.electronics.equipment

Techno,

I have modified my RS 2032 for computer control. I took the brute for approach and wired a CMOS Matrix switch across the keypad. This cost about $10.00 in parts and works just fine. I have a windows program to download freqs to the radio.

Although my interface allows me to read data back from the radio, I have not programmed it yet. There are several ways to do this. Most scanners are going to have a synthesizer chip that has a serial programming interface. I planned on monitoring the data, clock, and load signals going to this chip in the 2032 and determining the current frequency from the serial programming stream that appears on them. I would monitor the squelch signal and LO select as well.

Ultimately, I will use the same three wire interface to set frequencies during scanning.

If you would like to take on such a project and need help, drop me some mail. If you have a radio in mind and have a schematic, it would be helpful if you could send me a copy.

John Montalbano
KA2PYJ

Techno wrote:
>
> Hello fellow netizens,
>
> Is there an easy way to read (by computer) the currently received
> frequency from a scanner (might depend on model of course), squelch
> status, or to program a new frequency into it? For some reason,
> scanners with FAST search capabilities (100 steps/sec or more) seem to
> always come without computer interface/control.

4749. WTB AR8000

Newsgroup: rec.radio.scanner
Date: 1997-03-10 00:00:00 UTC
From: stephens@ricochet.net
Message-ID: <332e5dc9.457886185@news.ricochet.net>
Source record: 204511

Please email with price/condition/ where you is :)

THANKS!
-ron
mailto:stephens@ricochet.net

Ron Stephens
Iomega Corporation
San Jose, California USA
(408) 944-4939

4750. FOR SALE

Newsgroup: rec.radio.scanner
Date: 1997-03-10 00:00:00 UTC
From: Phil <aknoll@mail.idt.net>
Message-ID: <3324F7FD.4929@mail.idt.net>
Source record: 204512

********** RADIOS FOR SALE **********

ICOM - IC-U16 COMMERCIAL UHF XCVR-KEYBOARD PROGRAMMABLE WITH
INSTRUCTIONS -$210.00

YAESU - FT-815 UHF XCVR - EXPANDED RCV & XMIT -400MHZ - 512MHZ - $210.00

********** SCANNERS FOR SALE**********

UNIDEN BC 800 XLT - FULL COVERAGE - CELLULAR - HAVE MANUAL - NO BOX
BOTH ORIGINAL ANTS. NEVER MODIFIED. NEVER NEEDED TO. GREAT CONDITION

RS PRO-30 - (NO CELLULAR) GREAT CONDITION. HAVE MANUAL - NO BOX

***** MAKE REASONABLE OFFER FOR SCANNERS *****

PLUS SHIPPING IN LOWER USA.

ALL OF THE ABOVE XCVRS ARE PORTABLES AND IN ABSOLUTE MINT CONDITION
WITH ORIGINAL BOXES, MANUALS AND ACCESSORIES.

HAVE RAPID CHARGERS FOR ALL XCVRS.
$35.00 FOR EACH CHARGER (MINT CONDITION).

SPARE BATTERIES FOR SOME ($10.00 EACH)

EMAIL - <pknoll@juno.com>

4751. FOR SALE

Newsgroup: rec.radio.scanner
Date: 1997-03-10 00:00:00 UTC
From: Phil <aknoll@mail.idt.net>
Message-ID: <3324F770.1338@mail.idt.net>
Source record: 204513

********** RADIOS FOR SALE **********

ICOM - IC-U16 COMMERCIAL UHF XCVR-KEYBOARD PROGRAMMABLE WITH
INSTRUCTIONS -$210.00

YAESU - FT-815 UHF XCVR - EXPANDED RCV & XMIT -400MHZ - 512MHZ - $210.00

********** SCANNERS FOR SALE**********

UNIDEN BC 800 XLT - FULL COVERAGE - CELLULAR - HAVE MANUAL - NO BOX
BOTH ORIGINAL ANTS. NEVER MODIFIED. NEVER NEEDED TO. GREAT CONDITION

RS PRO-30 - (NO CELLULAR) GREAT CONDITION. HAVE MANUAL - NO BOX

***** MAKE REASONABLE OFFER FOR SCANNERS *****

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HAVE RAPID CHARGERS FOR ALL XCVRS.
$35.00 FOR EACH CHARGER (MINT CONDITION).

SPARE BATTERIES FOR SOME ($10.00 EACH)

EMAIL - <pknoll@juno.com>

4752. Re: Any had a PRO-62??

Newsgroup: rec.radio.scanner
Date: 1997-03-10 00:00:00 UTC
From: Jerry Stack <jps46@ibm.net>
Message-ID: <3324C3D8.1F12@ibm.net>
Source record: 204514

Lloyd A. Davies wrote:
>
> Saw one in the Local Rs store on clearence for 179.00
>
> Is it any good???

I bought my at the same price. I like it, though be warned that it occasionally has a problem of receiving the NOAA weather broadcast at 161.190, smack in the middle of the railroad frequency band. It does not happen all the time. (I had bought an RS base scanner which had this problem all the time.) Apparently a problem with filters or something.

You might want to look at the PRO-60, which has greater coverage. I almost took mine back but decided I really wasn't interested.

BTW, you can get the PRO-26 for about $350, but not from RS. I think that Grove has it for that price.

4753. Re: Radio Shack part

Newsgroup: rec.radio.scanner
Date: 1997-03-10 00:00:00 UTC
From: Robert Ogburn <rogburn@pacbell.net>
Message-ID: <3324E1A9.45CB@pacbell.net>
Source record: 204515

Joseph Sorrell wrote:
>
> Would someone please repost the Radio Shack part number for the
> display on the Pro 2006. Thanks in advance.
>
> Jody Sorrell

from radio shack web page:
http://support.tandy.com/support_electronics/doc30/30383.txt

EL501 LB0040 ELECTROLUMINESCENT,LCD 10800050

bob ogburn

4754. FS:C558A

Newsgroup: rec.radio.scanner
Date: 1997-03-10 00:00:00 UTC
From: Cleve Massey <cmassey@airmail.net>
Message-ID: <3324D21A.3ECD@airmail.net>
Source record: 204516

This is the top of the line STANDARD amateur dual band HT that makes a heck of a scanner...

The AM aircraft receive is the best I have ever heard...sounds like a quality car radio...

You can check out the specs at www.stdradio.com

It comes with a nicad battery pack and charger...I bought the AA battery case and will throw in 24 alkaline batteries(uses 6)...the DC power cord and DC adapter...the leather case...and the 100 channel memory chip so now you have 50 VHF and 50 UHF.

It will scan both bands at the same time in five banks of ten...you can select any or all banks or 1 mhz scan or lockout memories and just scan the ones you want.

The radio sells for $500 and that is what I would like to get...the other goodies are worth a little over $100 so that is what you get for free...

I will ship two day air in the US.

e-mail with questions...

cleve

4755. Pro 2003 Radio shack scanner

Newsgroup: rec.radio.scanner
Date: 1997-03-10 00:00:00 UTC
From: rocky <rocky_xyz@bc.sympatico.ca>
Message-ID: <3324F7A9.7593@bc.sympatico.ca>
Source record: 204517

Hi All ,
I have a Pro 2003 Scanner that scans from 30-512 mhz.
I was wondering if any one out there has any info on this unit to make
it scan the complete cellular band.
Any help will be appreciated :)

Rocky

4756. Re: MONTREAL

Newsgroup: rec.radio.scanner
Date: 1997-03-10 00:00:00 UTC
From: sami@brittany.cisco.com
Message-ID: <sf4913v9c0g.fsf@brittany.cisco.com>
Source record: 204518

In article <3323466C.FBD@generation.net> Adrien <rskull@generation.net> writes:

From: Adrien <rskull@generation.net>
Newsgroups: rec.radio.scanner
Date: Sun, 09 Mar 1997 18:23:24 -0500

Hi!!

i'm new in this and i just buy a cheap
Realistic pro-57 i have no manual
and nothing else, someone can give info
about it!!

i'm looking for frequences for Montreal Police
if someone can help to where to find a complete faq
or something

thank you very much for your help

Adrien

Radio Shack should have a Quebec frequency guide.
--

|\^/| # Sami Boulos | | Cisco Systems, Inc
_|\| |/|_ # sami@cisco.com .|. .|. 170 West Tasman Drive
\ / # Tel: (408) 527-3470 .|||. .|||. San Jose, CA 95134-1706
>__/|__< # Fax: (408) 527-2324 .::::::::::::::.

And on the eight day God said, "Murphy, you're in charge."

4757. Re: Cell phone reception ban-a really bad idea.

Newsgroup: rec.radio.scanner
Date: 1997-03-10 00:00:00 UTC
From: Curtis Wheeler <cwheeler@ricochet.net>
Message-ID: <33250B67.6910@ricochet.net>
Source record: 204519

Dan wrote:

> Michael B. Tinsley wrote:

> > > I agree! There are to many folks out there that don't want us to hear
> > > their illegal activities going on. I love the chance to report a drug
> > > deal going down or a cheating husband/wife (mostly cops). When I hear
> > > something illegal, I get all the info I need and go to the local
> > > payphones to call it in......I explain the situation (in less than a
> > > minute) and leave.
> > > I know that I have caused a few divorces, four drug deals gone bad, and
> > > six drunk drivers to spend a night in jail....all from listening to cell
> > > calls! Now whats so damn bad about that. I fell I am doing the right
> > > thing. I haven't ever used it for personal gain....well, I guess I have
> > > gained personal satisfaction!

> > What pleasure do you get from doing this stuff? I support the right to
> > monitor the freqs, but why become a self-appointed judge and jury. I
> > say to each his or her own. I don't know what self-satisfaction you get
> > form causing divorces, but just remember, what goes around will
> > ultimately come around.

> Sound like you have something to hide! Whos wife have you been talking
> to?
> This is just another attempt to keep the people from doing what should
> be leagal.
> "it passing through my house" will be the argument forever. "Its in the
> air uncoded and free". If the signal was coded and I was unscrambling
> it, that would be a different story.
> BTW do you support drug dealing, cheeting spouses, and drunk drivers?
> Sound like you do!
> I bet I saved someones life by getting those drunk bastards off the
> road. I bet you wouldn't be whining and bitching if your kid had been
> killed by one of these sorry ass losers. Then again you probally are one
> of these drunk, sorry ass losers!

"I know that I caused a a few divorces..." and you are proud of that?
You sound like a good reason to start stronger enforcement of ECPA
provisions. Why do YOU care if some one is cheating on thier spouse?
Is this any of your business? Do you look through your neighbors'
bedroom windows too?

You think you are saving humanity? Why don't you climb up the telephone
poles in your neighborhood and monitor what everyone is doing? If
someone is dealing drugs somewhere you obviously have the right to
listen in and then sneak to some phonebooth to call the cops. Do you

talk through a hankercheif? Seems you have proclaimed yourself a morality monitor with wiretap authority.

You sound like a cowardly, trouble making, voyeur to me.

You're making "scanner confiscation" sound like a good idea.

--
Curtis

4758. Re: Opto-os535 + scancat gold

Newsgroup: rec.radio.scanner
Date: 1997-03-10 00:00:00 UTC
From: Clough@javiaton.demon.co.uk
Message-ID: <858021576snz@javiaton.demon.co.uk>
Source record: 204520

In article <malex007-1003970723530001@cust117.max7.boston.ma.ms.uu.net>
malex007@earthlink.net "Michael Alexander" writes:

> > >I have just got these two items and was told that to listen to cell
> > >
> > >phones I need to enter a code...
> > >
> > >
> > >Anyone know the code and how to enter it????
> > >--
>
> 27568114936463053849
>
> If you bought your OS535 in the UK, you won't need the code...

Ditto the last (perhaps replacing won't with shouldn't)

although...if it was purchased in the USA and it is "blocked" the
frequencies used by the UK analogue cellular phone system differs from the
USA and wouldn't be "blocked" on US purchased ones.

--
Cheers,
/--\
Jonathan Clough	HF/VHF/UHF Receivers & Scanners from all the
Javiation,	leading manufacturers including
Bradford, UK	PRO-26/43, UBC-3000XLT, AR5000/7030/8000,
Tel: +44 (0)1274 732146	Welz WS-1000, Icom IC-R10 & Yupiteru MVT-9000
Fax: +44 (0)1274 722627	http://www.demon.co.uk/javiation/
Compu$$erve: 100117,535 \---
Internet : Info@javiaton.demon.co.uk (PGP Key available on request)
\--/

4759. Scanner questions

Newsgroup: rec.radio.scanner
Date: 1997-03-10 00:00:00 UTC
From: Dan <chedda7@hey.net>
Message-ID: <3324634C.2EEF@hey.net>
Source record: 204521

I am thinking about buying a police scanner. I don't know much about these, yet, so I'd appreciate some help. What features should I look for in a scanner? Do you have any suggestions about brands or models? Any help would be greatly appreciated.

4760. Re: [Pro-26] DATA function

Newsgroup: rec.radio.scanner
Date: 1997-03-10 00:00:00 UTC
From: playhaus@news.gate.net
Message-ID: <slrn5i8v0g.4s.playhaus@news.gate.net>
Source record: 204522

On Mon, 10 Mar 97 02:59:46 GMT, Todd Coles <tcoles@tor.hookup.net> wrote:

>The manual for the Pro-26 says that if you enable the DATA skip function it
>will skip nonmodulated ord data signals, such as "control frequencies for
>trunked systes". Well, the police in my area have a data channel, and it
>search mode, with the DATA function on, the scanner still stops at it. Does
>this DATA function even work???

My BC860XLT has a DATA function. Sometimes it skips over the control
freqs, but sometimes it doesn't.

--

::
Lorin Winchester http://www.afn.org/~afn54902
playhaus@gate.net Edit my email address to send me email

4761. Re: speech inverter homebuilt w/problems

Newsgroup: rec.radio.scanner
Date: 1997-03-10 00:00:00 UTC
From: Giovanni Benenati <giovanni.benenati@st.com>
Message-ID: <33248EA2.28A2@st.com>
Source record: 204523

tyler wrote:
>
> I'm building a speech inverter from an old Radio Electronics issue.
> (Jan. '88) It uses a 3.5 kilohertz inversion point and uses an RC osc. based
> around a 555 timer. BUT, I wired up the oscillator and a freq counter and
> the thing bounces around all over the place! It's going from 3.4 khz to 3.6
> khz!! That's not going to help the speech inversion very much. I don't know
> how stable the counter is, but I don't know how stable the RC 555 osc is
> either. Does anybody know a better way??? Thanks for any help.
> TYler

Any free-running oscillator is useless in this and similar application.
Even if you will get a stable oscillation at your bench test, you can't
use this circuit in a radio transmitter because stray RF will null all
your efforts done.

If you want to keep all the circuit but the oscillator, it's better you
use a crystal controlled oscillator. The cheapest solution I suggest you
is to use a C-MOS 4060 oscillator/divider. If you put a 3.579 MHz
crystal (very cheap and common), and you use the pin 15 as output, you
will get a very stable 3.4961 KHz square wave.

If you want to change the whole circuit, I suggest you to use one of the
available single-chip, full duplex band inverting scrambler/descrambler.
Not very cheap, but very few component count, easy to build and, most
important, crystal controlled. Once I put one of these inside an
Hand-held, dual-band transceiver: great!

Ciao, Giovanni.

4762. Re: listening to deer!

Newsgroup: rec.radio.scanner
Date: 1997-03-10 00:00:00 UTC
From: matt223@mailbag.com
Message-ID: <5g25ai$a4i@grandcanyon.binc.net>
Source record: 204524

Jeff Singer <k0od@ix.netcom.com> wrote:

>The Missour Department of Conservation has put tiny radio transmitters
>on more than 100 deer near my home. This is a project to track the

>Questions: 1) What frequency and mode might these small transmitters be
>using and what would they sound like. 2) How are the conservation people
>able to ID and follow each of the 100+ deer. Is each critter on his own
>unique frequency or have his own "call letters?" 3) Is it likely the
>deer do not transmit continuously to save battery power.

I suspect it would be modulated bursts with a fairly significant
time-out interval. The burst is probably encoded, and they're
probably all on the same freq. This is pure speculation. Sounds like
a fun project.

Mark

Of COURSE it's my opinion.
Whose else would it be?

4763. Re: Cellular on PRO-60

Newsgroup: rec.radio.scanner
Date: 1997-03-10 00:00:00 UTC
From: Richard LeBreton <lebreton@cyberbeach.net>
Message-ID: <01bc2d1a$09577f20$3b95b0cf@babylon-4>
Source record: 204525

IMAGE FREQUENCY... CURSE OR BLESSING?

The intermediate frequency (IF) number listed in your instruction manual multiplied by two supplies you with the image frequency. For most units on the market the listed IF number is 10.7 or 10.8 resulting in 21.4 or 21.6 respectively. Rather than go into technical details, let's see what it can do for us, or to us as implied by the heading of this paragraph. Some scanners are not designed to receive a certain frequency ranges, particularly the 138 to 144 MHz range in some older or entry level models imported from other countries. Many communications in Canada take place in this range and it is important you can program numbers in this band. If your model lacks this range you can use the Image Frequency to benefit.

For example, the number you want to monitor is 142.5000. When trying to program it your scanner shows "Error," simply add or subtract either 21.4, 21.6 (some models use 21.7), depending on your scanner and enter this new number. In our example the number becomes 142.5 + 21.4 = 163.9 MHz. If your unit has limited UHF the same reasoning applies. If the frequency you need is 422.15 the number to enter becomes 443.45 MHz. You can now receive all transmissions on the original frequency, although the signal may be weaker and not as clear. Since many transmitters use high power, this presents no problem. On the other hand, when tuned to 142.5 and a powerful transmitter on 163.9 is fired up, guess what...your favourite frequency just got wiped out. Folks in large metropolitan areas are all too familiar with this situation.

---Excerpt from Haruteq Scanner Book (Ontario Edition) 1991.

Pro-60 IF numbers:

1st.....608.005 - 611.2 MHz
2nd.....45 MHz
3rd (WFM).....10.7 MHz
3rd (FM/AM).....455 kHz

What you are listening to are the image frequencies of cellular broadcasts. I know that some of these numbers don't exactly jive with what I have supplied here. It would require an intermediate frequency of 374.4 MHz but it is the only possible explanation I know of.

4764. Re: [Pro-26] DATA function

Newsgroup: rec.radio.scanner
Date: 1997-03-10 00:00:00 UTC
From: regaudie@cyberbeach.net
Message-ID: <5g08rv$7ok$1@nntp2.uunet.ca>
Source record: 204526

tcoles@tor.hookup.net (Todd Coles) wrote:

>The manual for the Pro-26 says that if you enable the DATA skip function it
>will skip nonmodulated ord data signals, such as "control frequencies for
>trunked systes". Well, the police in my area have a data channel, and it
>search mode, with the DATA function on, the scanner still stops at it. Does
>this DATA function even work???

>Todd

Ditto!

Didn't seem to do much for me either?

Wayne.

4765. Amuter Test

Newsgroup: rec.radio.scanner
Date: 1997-03-10 00:00:00 UTC
From: BBCROBINSON <bbcrobinson@sisna.com>
Message-ID: <3324E7E5.32A8@sisna.com>
Source record: 204527

I need a study guid to the amuter test. Thank you in head of time. I would perfere them to be e-maild put not possable then post them.

bbcrobinson@sisna.com

4766. (no subject)

Newsgroup: rec.radio.scanner
Date: 1997-03-10 00:00:00 UTC
From: stephane theberge <stheberg@mediom.qc.ca>
Message-ID: <3324D51E.3A0F@mediom.qc.ca>
Source record: 204528

I would like to know the frequency of the williams teams and the car of

jacques villeneuve. I don't know if is the same at each gp but if

doesn't write me all.

4767. Re: Icom IC-R10 vs Alinco DJ-X10

Newsgroup: rec.radio.scanner
Date: 1997-03-10 00:00:00 UTC
From: Giovanni Benenati <giovanni.benenati@st.com>
Message-ID: <3324A196.228F@st.com>
Source record: 204529

Avo Ohanian wrote: (most text has been deleted)
>
> To all who have been defending (and bagging) the IC-R10...
>
> First things first, throw the ruddy antenna and get a good one! The one
> that comes with it is quite good compared to the one that came with an R1,
> but ruddy useless. I use an old rubber ducky from a 220XLT and it boost
> VHF to no end and makes UHF slightly more useable.

(......)
> I find that sensitivity is very close to my old MVT7100, much better on HF
> (could do with a NAM mode as it is really that good in HF). Maybe the MVT
> was slightly more sensitive on UHF, but not by much and I live ina hig RF
> area which gave the Yuppie a hernia on 70Meg, no such prob with the ICOM
> (and I get far greater distance outta the ICOM on 70Meg than the Yuppie had
> a hope of doing.... Forget about the AR8000 in this regard!)
>
> Overall it is much much much better than the AR8000 in performance (but not
> software wise (.......) HF
> was a chore on the 8000 as the stupid LCD refresh controller used to make
> low band reception buzz everytime the signal meter flickered! No such prob
> on the ICOM.
>
> Also most impressed by weak signal handling and RF crap rejection. the
> AR8000 used to massacre weak FM signals.(.....)
> The ICOM will make a dirty weak signal quite
> readable indeed. By memory, it's weak signal handling would be ever so
> slightly better than the MVT7100. As for crap rejection, the ICOM is the
> only scanner that I have owned which tolerates the 3 huge TV TX towers
> about 3 kays from me (with pagers galour on them!) Not even the MVT was
> immune.
>
> So now to reality. Ok, so the scan speed is now irritating me. I was actually
> quite keen to try an MVT9000, yet with a price of nearly $1300 for-bloody-get it.
>(......)
Interesting review from Avo. I recently wrote mine with similar opinions
about the antenna, the radio and the firmware performance. I still wonder how
Icom has made possible such a good radio (not forgetting it's just a scanner)
along with a so poor performing firmware. I was supposed good firmware is not
larger neither heavier than a bad one inside a uP!

What I absolutely dislike after one month use is:
1) The impossibility to read the alpha labels of the memories when scanning
is active. I must stop the memory scan, enter edit mode or dial up/down, and
then restart the scanning.

2) The one-or-all bank memory scan.
3) Frustrating "speed" in both scan and search.
4) The target auto-memory store bank is fixed (Q) and it is always cleared when this scanning mode is started, even if there is still room for new frequencies.

There are many other things I dislike less and thus I don't list, and others that are related to functions (as SigNavi, AFC, VSC and BandScope) I gave up to use even if I paid them as they were good.
Actually I'm keeping my IC R10. For the first time I was almost to return a radio to the store and buy something else but...what? I needed a portable scanner, and this IC R10 is really more than portable: it disappears inside the pocket.
What I really hope is that Icom will release soon a new firmware version, and that the charge for the updating will be affordable. Bottom line could be: I pay service center for desoldering/resoldering job, but the bare new CPU is free of charge.
But I guess this is just hope...

If someone will be so kind to put some updates about this issue on this newsgroup, he/she will get my foreverlasting gratitude.
Happy listening, Giovanni.

4768. Re: Is this newsgroup censored?

Newsgroup: rec.radio.scanner
Date: 1997-03-10 00:00:00 UTC
From: Woody <rafman@kerrlake.com>
Message-ID: <3323EC59.5395@kerrlake.com>
Source record: 204530
Cross-posted to: alt.radio.scanner,rec.radio.scanner

```
I am sure it is being watched but not censored.
After the DumboCrat operatives tape recorded Newt's phone, I am sure
there are some "people" watching. They can't do much, for now.
If AOL is common to your timing problem, thier server doesn't
immediately post to your local server but the rest of us non-AOL'ers
get it first.
--
=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=
Woody - KA2RAF/4 - I'm the NRA, not the ARRL | Buggs Island Lake:
The BuckHorn WoodWorx of Buggs Island | Virginia's best fishing
"A mind's a terrible thing to waste, provided you had one to start with"
"There are 5 boxes to Freedom: Ballot, Witness, Jury, Soap & Cartridge"
=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=
```

4769. Re: Antenna coating?

Newsgroup: rec.radio.scanner
Date: 1997-03-10 00:00:00 UTC
From: Woody <rafman@kerrlake.com>
Message-ID: <3323F466.5247@kerrlake.com>
Source record: 204531
Cross-posted to: rec.radio.scanner,alt.radio.scanner

```
I have used Krylon ClearKote over the years with good results.
I have a 14 year old 11 element Cushcraft 2 meter beam that
looks close to new. I have always tuned the antennas after
coating to assure SWR is good. Hope this helps.
--
=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=
Woody - KA2RAF/4 - I'm the NRA, not the ARRL | Buggs Island Lake:
The BuckHorn WoodWorx of Buggs Island | Virginia's best fishing
"A mind's a terrible thing to waste, provided you had one to start with"
"There are 5 boxes to Freedom: Ballot, Witness, Jury, Soap & Cartridge"
=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=
```

4770. Re: listening to deer!

Newsgroup: rec.radio.scanner
Date: 1997-03-10 00:00:00 UTC
From: Woody <rafman@kerrlake.com>
Message-ID: <332418EB.AD0@kerrlake.com>
Source record: 204532

```
Wait till one gets hit by a car.
Take the collar!
Only kidding: try 170-174 MHz for a small digital burst.
Deer dog tracking collars are on 214.750 MHz so they can't talk
without a crossband repeater!
--
=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=
Woody - KA2RAF/4 - I'm the NRA, not the ARRL | Buggs Island Lake:
The BuckHorn WoodWorx of Buggs Island | Virginia's best fishing
"A mind's a terrible thing to waste, provided you had one to start with"
"There are 5 boxes to Freedom: Ballot, Witness, Jury, Soap & Cartridge"
=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=
```

4771. Re: US.Coast Guard helicopters !!!?

Newsgroup: rec.radio.scanner
Date: 1997-03-10 00:00:00 UTC
From: Woody <rafman@kerrlake.com>
Message-ID: <332419C9.760F@kerrlake.com>
Source record: 204533

Try 157.075 and 157.125 MHz.
Also 5696.0 USB for all search and rescue.

```
--
=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=
Woody - KA2RAF/4 - I'm the NRA, not the ARRL | Buggs Island Lake:
The BuckHorn WoodWorx of Buggs Island | Virginia's best fishing
"A mind's a terrible thing to waste, provided you had one to start with"
"There are 5 boxes to Freedom: Ballot, Witness, Jury, Soap & Cartridge"
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```

4772. Re: CB freqs?

Newsgroup: rec.radio.scanner
Date: 1997-03-10 00:00:00 UTC
From: barryo*@*fastlink.com.au
Message-ID: <3323f972.8615030@news.fastlink.com.au>
Source record: 204534

"Robert H. Eisner" <rheisner@worldnet.att.net> wrote:

:Jeff Knarr wrote:
:>
:> Does anybody know what the different frequencies for the different CB
:> channels are?
:> Thanks.
:> Jeff
:
:The following was list was found at the following URL:
:
: ftp://oak.oakland.edu/pub/hamradio/docs/misc/scanner.faf
:
:Citizens Band [95.625]
:
: Ch Freq Ch Freq Ch Freq Ch Freq
:
: 1 26.965 11 27.085 21 27.215 31 27.315
: 2 26.975 12 27.105 * 22 27.225 32 27.325
: 3 26.985 13 27.115 23 27.255 - 33 27.335
: 4 27.005 * 14 27.125 24 27.235 - 34 27.345
: 5 27.015 15 27.135 25 27.245 - 35 27.355
: 6 27.025 16 27.155 * 26 27.265 36 27.365
: 7 27.035 17 27.165 27 27.275 37 27.375
: 8 27.055 * 18 27.175 28 27.285 38 27.385
: 9 27.065 19 27.185 29 27.295 39 27.395
: 10 27.075 20 27.205 * 30 27.305 40 27.405
:
:
: * 26.995, 27.045, 27.095, 27.145, 27.195 => Remote Control
: - note break in sequence (27.255 shared with R/C)
: Modulation is primarily AM, with some SSB in use.

And UHF CB is from channel 1 on 476.425 Mhz to channel 40 on 477.400 Mhz
in 25 Khz steps.

==========
Email address is barryo@fastlink.com.au
Please remove the * from the return adddress when replying.
Unsolicited commercial emails are not wanted.
Responses to my article are welcome.

4773. Re: Regency ACT-E 10 H/L/U

Newsgroup: rec.radio.scanner
Date: 1997-03-10 00:00:00 UTC
From: parnass@marconi.ih.lucent.com
Message-ID: <5g007v$j21@ssbunews.ih.lucent.com>
Source record: 204577
Cross-posted to: rec.radio.scanner,rec.radio.amateur.antenna,rec.radio.amateur.homebrew,alt.radio.scanner

In article <33235E20.4000@usa.net>, rbare <rbare@usa.net> wrote:

>I have aquired a like new Regency ACT-E 10 H/L/U scanner. It has no
>instruction manual and I do not know the specs on frequency range and
>xtal freqs. Any help would be greatly appreciated. Jerry KB8UBG.
>rbare@usa.net Thank you.

The Regency ACT-E-10 HLU covers 30 - 50, 148 - 174, and 450 - 470 MHz.
It has IFs of 10.7 and 0.455 MHz, and employs an AFC circuit.
Crystals may be ordered for $5 each through your local Radio Shack.

Schematic is published in Sams monitor servicing book SD-7.
For Sams Photophacts, contact Howard Sams Publishing division of
Prentice-Hall at (800)428-7267.
--
==========
Copyright 1997, Bob Parnass, AJ9S parnass@bell-labs.com

Locate & identify transmitters in your area with a color RadioMap(tm)

4774. Re: Do cops really use radar?

Newsgroup: rec.radio.scanner
Date: 1997-03-10 00:00:00 UTC
From: Andy <andyb@qni.com>
Message-ID: <5g00f2$29u$1@scoop.suba.com>
Source record: 204578

>If you see a police officer exceeding speed limit without lights/siren,
>take down car # or license plate info and call the department ask for
>supervisor and report it.

By law (in all the states that I am aware of) officers can ignore traffic laws as long as they have a good reason for doing so. They can park in fire lanes (as long as they have a reason...like responding to a robbery or going on an ambulance call with the paramedics,) they can speed (see above...also, how do you expect them to catch up to a speeder if they themselves don't go over the limit...hmmm?) They can choose to signal turns or not (see above,) they can run stop signs/lights (see above,) etc. They cannot be ticketed for the "violations" as long as they have good reason for it.

(Dispense with all the over-used remarks about "speeding to the donut shop..." We've all heard them before.)

Individual departments have internal policies about this, which vary from one to the other. But think about it without a big chip on your shoulder...it only makes sense that they can speed (or whatever) if they need/want to. How do you expect them to do their job?

As a citizen, you can sign a ticket for a traffic infraction committed by someone. It doesn't have to be done by an officer. I suggest you contact the Police Department next time you see an officer speeding or whatever, and say you want to sign a complaint against him. Tell the judge your story then...see what happens.

So many people think they know more about police work than the police, but they don't.

4775. Re: >WRITERS/ WE ARE ACCEPTING NEW CLIENTS FOR FICTION/ NONFICTION/ WLA

Newsgroup: rec.radio.scanner
Date: 1997-03-10 00:00:00 UTC
From: jkesling@wa8zgo.norden1.com
Message-ID: <33298d15.292658744@news.alt.net>
Source record: 204579
Cross-posted to: rec.arts.books,radio.noncomm,rec.radio.scanner,rec.radio.shortwave,rec.radio.swap,rec.railroad,rec.roller-coaster,rec.music.indian.classical

First let me apologize for responding to this spam. This reply, like the original post does not belong in most of the newsgroups it was posted to. However I thought it important that anyone that read the original post be alerted.

These folks are just trying to get your money. While they will read your synopsis for free. They will generally ask for a fee of $75.00 to $500.00 when they invite you to send your complete manuscript. And they WILL invite you to send your manuscript and MONEY. Legitimate agents will charge a percentage of the money they make for you. They will not charge you to read your work.

Woodside, or whatever they are calling themselves these days, have been kicked off of virtually every ISP for spamming and other inappropriate activity. They seem to be existing today on the "try us for XX hours free" offers that fill most of our mailboxes. Do a Dejanews search and see how often their ISP changes.

For more information see the following:

http://www.geocities.com/SiliconValley/6006/woodside.html
http://www.geocities.com/~hitchcockc/main.html
http://www.bostonphoenix.com/archive/styles/97/02/13/NET_STALKING.html

">Literary Agency*" <success@aol.net> wrote:

>We** are now accepting new & previously published* writers for
>publication. We have 3 offices/ 2 in New York /
>the other in Florida**. For ALL fiction & nonfiction/
>send brief digest/ first chapter/ include a self
>addressed, stamped envelope: S.A.S.E.*
>Poetry: send 3 poems/ S.A.S.E.
>Short Stories: send brief synopsis/ 3 pages/ S.A.S.E.
>Do not send complete manuscript* unless invited to do so.
>We are also accepting screenplays for TV/ Movies/
>Please follow guidelines as for fiction and nonfiction.
>>*The Woodside Literary Agency
>>33-29 58 Street
>>Woodside, NY 11377
>>(718)651-8145

John Kesling - WA8ZGO - jkesling@wa8zgo.norden1.com

4776. Re: MONTREAL

Newsgroup: rec.radio.scanner
Date: 1997-03-10 00:00:00 UTC
From: nospam@this.address
Message-ID: <5g03e2$n6d$1@nntp.igs.net>
Source record: 204580

Adrian, a newcomer to scanning said...
>
>Hi!!
>
> i'm looking for frequences for Montreal Police
> if someone can help to where to find a complete faq
> or something

Hi Adrien,
You just missed it. Try to tune in to 146.910 MHz next Sunday night at 8pm local time.
For over an hour that frequency will be full of useful information and frequency listings for Montreal and area. There will also probably be an announcement of a phone number you can call for information (called a gateway).

Welcome aboard.Have fun,

--
Dave Holford.
holford@cnwl.igs.net

4777. new web page

Newsgroup: rec.radio.scanner
Date: 1997-03-10 00:00:00 UTC
From: James <jgoldstein@mail.monmouth.com>
Message-ID: <01bc2bd6$29cb0d20$25dea4cd@default>
Source record: 204581

Hey all. Just wanted to say I have a new web page with some Monmouth County Area Frequencies. Take a look! Other stuff on the page as well! www.monmouth.com/~jgoldstein

have fun!

James

4778. Re: STATE LAWS

Newsgroup: rec.radio.scanner
Date: 1997-03-10 00:00:00 UTC
From: jtward11@aol.com
Message-ID: <19970310061901.BAA09556@ladder01.news.aol.com>
Source record: 204582

Florida prohibits mobile scanners unless you are a member of an exempted group. Ham radio operators are exempt, as are news media types.

4779. For Sale Pro 2005 400 ch Base

Newsgroup: rec.radio.scanner
Date: 1997-03-10 00:00:00 UTC
From: orbitone@worldnet.att.net
Message-ID: <3323bfff.1042370@netnews.worldnet.att.net>
Source record: 204583

Selling a radio 2005 just like a 2006 400 ch base scanner has all the bands freqs etc works and looks great comes with manual also one of the best scanners ever made full 800 mhz goes to 1.2 gig and has the 220mhz band also etc...$350.00 plus shipping email orbitone@worldnet.att.net

4780. Re: AR8000 interfaces?

Newsgroup: rec.radio.scanner
Date: 1997-03-10 00:00:00 UTC
From: "James F. Boehner, MD" <jboehner@csra.net>
Message-ID: <33239AFF.240D@csra.net>
Source record: 204584
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Brian Hall wrote:
>
> I'm looking for a serial interface for an AR8000... EEB tells me that
> the CU8232 is only available for "government/export sales." Is the CU8232
> available from any U.S. dealers? If not, what's the next best alternative?
>
> Thanks,
> Brian

Brian, the reason that that unit is NOT available in the US is that it can clone one AR8000 to another; i.e. if you have a cellular unblocked AR8000, you can clone it to a cellular blocked unit, and you will remove the block. The AR8000INF was available from EEB, and that is the US "official" interface cable.

If you want a CU-8232 unit, it is available from Javiation:

http://www.demon.co.uk/javiation/index.html

For an alternative, and an interface that will handle ICOM CI-V and the AR8000, use the CAT-232 uni-versatile interface from the Scancat people:

http://www.scancat.com/

The Optoelectronics OPTOLYNX is also an option.

'73 de JIM N2ZZ

4781. Re: AOR 8000

Newsgroup: rec.radio.scanner
Date: 1997-03-10 00:00:00 UTC
From: Edward Cox <i2567@netnitco.net>
Message-ID: <3323558F.1FBB@netnitco.net>
Source record: 204585

Eric wrote:
>
> Tell me if the AOR 8000 is worth the money, and what you like about
> the AOR 8000
> Thanks
> Eric w

Eric,

Yes I believe The Ar8000 is worth the money.

1. It has very wide Coverage 100Khz - 1900 MHZ
2. Very good sensitivity
3. Easily Restorable Cell.
4. Small & Lightwieght
5. Can be easily interfaced with Computer for easy Programming,
scanning Etc.
I hope this helps a little.

Ed

4782. Re: Converting POCSAG decoder to discriminator

Newsgroup: rec.radio.scanner
Date: 1997-03-10 00:00:00 UTC
From: Michael Lamanna <mustang@kickit.pgh.net>
Message-ID: <3323EE46.308B@kickit.pgh.net>
Source record: 204586
Cross-posted to: rec.radio.amateur.digital.misc,rec.radio.scanner

Gerald Jerry Rosengreen wrote:
>
> On 9 Mar 1997 12:01:02 -0700, CrACKeD <cracked@primenet.com> did speak
> of:
>
> >I use PD and the interface sold by LHI (www.l0pht.com) to decode
> POCSAG
> >data from plain audio. I want to begin using the discriminator
> output of
> >my receiver. What modifications will I need to make in order to do
> so?
> >Will I need a 10 MFD cap between the discriminator and interface?
> Will I
> >need to replace any resistor(s) on the interface?
> >
> >- CrACKeD
>
> Hello,
> It is always a good thing to isolate the tap from the receiver. It
> would be a good thing to use a small cap (say .001 or .01Mfd). I am
> going to add taps/outputs for baseband and IF on my PRO-2005 soon and
> do not want to cause any damage to the receiver. The audio/RF signal
> (AC) will pass through a cap so this would probably be best. As to
> loading down the circuit, I do'nt know. Hopefully someone else with
> some more info will answer this post and set us on the straight track.
>
> Best Reguards,
> Jerry
>
> Lineage = 18Q9116 / KAVN9927 / KBMD9044
>
> That which I post is intended to be freely shared by all.
> I know their may be errors, please correct them as found.
Real easy guys....just tap of of the squelch high....center lead of
pot!!

MIKE WA3O

4783. Scanner Prices in Canada?

Newsgroup: rec.radio.scanner
Date: 1997-03-10 00:00:00 UTC
From: jweaver@newbridge.com
Message-ID: <jweaver-1003971018290001@macjonw.uk.newbridge.com>
Source record: 204587

Does anyone know how much a Yupiteru 7100 or AOR 8000 would cost in Canada
(A rough price will do, but an exact price would be even better).

Am I right in thinking that it will have FULL coverage (i.e. 800Mhz)?

I am going on a business trip soon, and if the prices are considerably
cheaper than the UK, I would consider a purchase.

Any info would be appreciated.

Regards

Jon

4784. Re: WinTone

Newsgroup: rec.radio.scanner
Date: 1997-03-10 00:00:00 UTC
From: Bill Ford <bff@highway1.com>
Message-ID: <3323D473.5015@highway1.com>
Source record: 204588

Richard Smerker wrote:
>
> > I can never get the demo to respond to 3, 6, or 9. It's a shame,
> > 'cause I really like the program.
> >
> > Input is from the Line-Out jack on my PRO-2042 to the Line-In input of
> > my SB16.
>
> There are a few possibilities :
>
> 1) Since you are working with the Line-In port, you have un-amplified
> input. If the Test tones work (On the tuning page) then you have an
> input volume or threshold problem. Try plugging the scanner into the
> Microphone port (Which is amplified) - Your results should be better.
> Also, Make sure that the recording volume in the windows mixer is turned
> to its highest, and that recording controls are turned up. My bet is
> that if you tries to record with Windows Sound Recorder, The tones would
> be VERY quiet.
>
> 2) Your threshold may just be set too high. If you do everything in #1,
> and still have problems, then lower the threshold setting - That is also
> on the tuning tab.
>
> In my experience, it is the fact that you are using un-amlified input,
> and the tones simply are not loud enough. Let me know if this does not
> work.
>
> ---
> Richard Smerker - N0WOY
> Steak Sandwich Software
> rsmerker@frii.com
> http://www.frii.com/~rsmerker - The home of WINTONE
> ---
Also Rich,
if you haven't done this (yet)
1.use mike input
2.double click on the speaker icon in the taskbar(volume contol window
will pop up)
3.select Options-Properties
4.under adjust volume for..select Recording (recording contol will pop
up)
5.make sure all the boxes are checked (there should be one for in-line
and mike)
and that volume slides are all the way up (max)

7.go back to properties and select..Playback, and lower volume control
to about
50% or so
work great for me:)

Bill Ford

Live each day as if it were your last.....
for one day you won't be wrong.

DO NOT SEND JUNK E-MAIL:
"By US Code Title 47, Sec.227(a)(2)(B), a
computer/modem/printer meets the definition of a telephone
fax machine. By Sec.227(b)(1)(C), it is unlawful to send
any unsolicited advertisement to such equipment. By
Sec.227(b)(3)(C), a violation of the aforementioned Section
is punishable by action to recover actual monetary loss, or
$500, whichever is greater, for each violation."

4785. Re: CB freqs?

Newsgroup: rec.radio.scanner
Date: 1997-03-10 00:00:00 UTC
From: mulligan@ACM.ORG
Message-ID: <5g0qct$pjh@HOPPER.ACM.ORG>
Source record: 204589

```
From the FAF - Frequently Asked Frequencies
on ftp://oak.oakland.edu
as /pub/hamradio/docs/misc/scanner.faf

Citizens Band [95.625]

Ch Freq Ch Freq Ch Freq Ch Freq

1 26.965 11 27.085 21 27.215 31 27.315
2 26.975 12 27.105 * 22 27.225 32 27.325
3 26.985 13 27.115 23 27.255 - 33 27.335
4 27.005 * 14 27.125 24 27.235 - 34 27.345
5 27.015 15 27.135 25 27.245 - 35 27.355
6 27.025 16 27.155 * 26 27.265 36 27.365
7 27.035 17 27.165 27 27.275 37 27.375
8 27.055 * 18 27.175 28 27.285 38 27.385
9 27.065 19 27.185 29 27.295 39 27.395
10 27.075 20 27.205 * 30 27.305 40 27.405

* 26.995, 27.045, 27.095, 27.145, 27.195 => Remote Control
- note break in sequence (27.255 shared with R/C)
Modulation is primarily AM, with some SSB in use.
```

4786. Re: Maritime Frequencies

Newsgroup: rec.radio.scanner
Date: 1997-03-10 00:00:00 UTC
From: mulligan@ACM.ORG
Message-ID: <5g0qnu$pji@HOPPER.ACM.ORG>
Source record: 204590

pollitt@dmv.com asked:
> ... what band and/or frequencies the operators of small boats (pleasure and
> commercial) might use for boat-to-boat conversations and/or emergency use?

From the FAF - Frequently Asked Frequencies
on ftp://oak.oakland.edu
as /pub/hamradio/docs/misc/scanner.faf

Marine VHF [80.871]
[80.373]
Ch Ship Ch Ship
60 156.025
1 156.050 61 156.075
2 156.100 62 156.125
3 156.150 63 156.175
4 156.200 64 156.225
.. ..
25 157.250 85 157.275
26 157.300 86 157.325
27 157.350 87 157.375
28 157.400 88 157.425

Shore stations are 4.600 MHz above the ship frequency. In
U.S. waters the shore frequency may be used on Chs 20, 24-28 &
84-87. Chs 1-5 & 60-64 are shared with other services. Chs 75
& 76 are reserved as guard bands for ch 16.
Specific assignments include:
06 156.300 Intership Safety
09 156.450 General use by recreational vessels
13 156.650 Bridge-to-Bridge
15 156.750 Weather, notices, etc
16 156.800 General Calling / Distress
22 157.100 Coast Guard Liaison

4787. Re: cordless phone / baby monitors frequencies

Newsgroup: rec.radio.scanner
Date: 1997-03-10 00:00:00 UTC
From: Edward Cox <i2567@netnitco.net>
Message-ID: <33235BC6.1FE3@netnitco.net>
Source record: 204591

Barry O'Grady wrote:
>
> JG <why@icnn.net> wrote:
>
> :I bought a couple of frequency books but they always seem to come up
> :short when you look up cordless phone and baby monitors. does anyone
> :have a list or can you point me in the right direction to get them?
> :thanks in advance, "JG" a fellow freq freak
>
> Cordless phones are from 30.075 to 30.300 in 25 Khz steps while baby
> monitors are found on many differant frequencies including 30.400,
> 30.600, 36.700, 37.600, and even 27.085 Mhz.
>
> Barry
>

Barry,

I don't know where you got this info but it is not even in the ball
park.

But the 30Mhz band is mostly, Army,Airforce, Etc. 27.085 is channel 11
on the CB.

Here are the Cordless Freqencies, Baby monitors also use the same but
not all cordless freqs.

Cordless Channel# Base Freq. Handset Freq.

1 43.72 MHz 48.76MHz
2 43.74 48.84
3 43.82 48.86
4 43.84 48.92
5 43.92 49.00
6 43.96 49.08
7 44.12 49.10
8 44.16 49.16
9 44.18 49.20
10 44.20 49.24 11 44.32 49.28
12 44.36 49.36
13 44.40 49.40
14 44.46 49.46
15 44.48 49.50
16 46.61 49.67
17 46.63 49.845
18 46.67 49.86

19 46.71 49.77
20 46.73 49.875
21 46.77 49.83
22 46.83 49.89
23 46.87 49.93
24 46.93 49.99
25 46.97 49.97

Note: Older Cordless have only the first 10 channels, newer phones have 15 or all 25. The frequencies are not mistyped, they just don't always go in ascending order.

hope this helps,
Ed

4788. Re: 900 Frequency For Cordless Phones

Newsgroup: rec.radio.scanner
Date: 1997-03-10 00:00:00 UTC
From: Edward Cox <i2567@netnitco.net>
Message-ID: <33235DFB.6A78@netnitco.net>
Source record: 204592

Ron wrote:
>
> Hello,
> Dose any one have the 900 Frequencies for Police scanners for
> cordless phones?
> Please email to: rhill@inlink.com
>
> Thanks
> Ron Hill

Ron,

I don't have exact channels, but here is FCC alloted freqs.

901.0125-902.000 mhz
930.0000-931.000
940.0125-940.9875*

*not in use yet, alotted for future use.

Hope this helps
Ed

4789. Police Terms

Newsgroup: rec.radio.scanner
Date: 1997-03-10 00:00:00 UTC
From: D Schopp <dschopp@ix.netcom.com>
Message-ID: <dschopp-1003970535020001@204.31.116.98>
Source record: 204593

I live in a suburb of St. Louis MO. Some of the terms used locally that I don't know the meaning of are:

DSN - and followed by a number or series of numbers

Codejis - Don't now how it's spelled but that's how it's pronouced. This term is also followed by a number or series of numbers.

Still Alarm

If anyone knows the meaning of these terms please post or send an email.

Thanks,

Dan Schopp

4790. Re: Mobile antenna opinions

Newsgroup: rec.radio.scanner
Date: 1997-03-10 00:00:00 UTC
From: Jimxyn <jim.N8XYN@worldnet.att.net>
Message-ID: <332401FF.21D@worldnet.att.net>
Source record: 204594

Eric wrote:
>
> Hi there! I'm seeking opinions on mobile scanner antennas. I'm having
> a 3/8" 24tpi mount made for the place where my stock car radio antenna
> goes. I plan to run some good coax to a spliter where one lead will go
> to my car radio and the other to my scanner. I'm looking for something
> that works well on all bands, especially my favorite where I am VHF-lo.
> Has anyone tried the one from Grove? Or the ones in EEB's catalog or
> from Scanner World? I'm sure they all work great on most of the bands,
> VHF-lo is my main concern. I tried the glass mount antenna and it was
> terrible! Thanks for any help!
>
> ec222@iscweb.com

I would think that a good triband ham antenna would work best. Like one designed for 52/146/440 or 146/440/1.2 Gig. Depending on your interests. Diamond makes models for just about any ham bands. I buy most of my stuff from AES, their service is great and the guys who take your orders are all hams...73's

4791. Re: 144/440 ham antennas for scanner?

Newsgroup: rec.radio.scanner
Date: 1997-03-10 00:00:00 UTC
From: Jimxyn <jim.N8XYN@worldnet.att.net>
Message-ID: <33240629.151B@worldnet.att.net>
Source record: 204595

Gary Pitts wrote:
>
> Just curious if anyone has had an opportunity to compare a high gain
> 144/440 or 144/440/1.2 antenna against a generic scanner antenna such
> as the Channel Master 5094/5095? I know they've got to do better
> than, say, a Radio Shack discone, but I just wonder if they perform
> well enough to warrant their $150-$200 price tag (in scanner service).
> If anyone has had a chance to compare such an antenna, I'd like to
> hear your results. Thanks!
>
> Gary - Nashville gpitts@ix.netcom.com
> ** 95 VFR - "A Gentleman's Sportbike" - AA4DO - ARRL Life - NRA Life **
Being a ham, it didnt make sense to me to buy a scanner antenna cuz I
have several vhf/uhf antennas. My diamond v2000 makes a very fine
scanner antenna. My Create logperiodic makes probably the best scanner
antenna on the market! It has gain of 10 to 12 Dbi over the range of 50
Mhz to 1.2 Ghz. Its small about 6 foot of boom, and light about 6 Lbs.
I'd HIGHLY recommend it....Plus you get the advantage of TX on any freq
within that range....Jim

4792. Re: double or triple conversion scanner.

Newsgroup: rec.radio.scanner
Date: 1997-03-10 00:00:00 UTC
From: Rich Wells <rjwells@vnet.ibm.com>
Message-ID: <332404AF.794B@vnet.ibm.com>
Source record: 204596

Jerry,
Conversion type will determine # and strength of images received.
Therefore triple will receive less than double...usually. And if
that was the Radio Shack Pro-26 you were looking at, be advised
that you can buy it mail-order from a Radio Shack dealer for
under $350 shipped to your door.

Strong signals,
Rich Wells N2MCA http://www.qsl.net/n2mca/
North Carolina editor for The Scanner Club
Owner : AR8000 ATS-909 BC80/100/220/230/3000/9000
HS200 FT-470 IC-A22/R1/R10 MVT-7100 SC150B
Pro-26/34/43/51/60/2004/2006/2042/2045
Formerly Owned : BCT-7 BC-8500

jerry neel wrote:
>
> Could someone tell what scanner is best reception single ,double or
> triple conversion...does duel receive images better than the
> triple...and is their such a thing as a single..the man at the shack
> didnt seem to know...as i was admireing their 1.3 ghz ..best hand held
> for 399.00 on sale...i programed the limit search ..took it outside and
> received nothing!!! yes i had antenna attached....i realize that cell is
> blocked..but do they now have a electronic device that keeps all new
> scanners from receiving cells...i live in a hvy populated area..!!
> would some pros let me know.
> I have been a scanner buff for
> about twenty five yrs...i sure dont know it all...help.!!

4793. Re: Question about homemade antenna idea

Newsgroup: rec.radio.scanner
Date: 1997-03-10 00:00:00 UTC
From: Jimxyn <jim.N8XYN@worldnet.att.net>
Message-ID: <332403AD.5FFE@worldnet.att.net>
Source record: 204597

Eric wrote:
>
> Andy Entrekin wrote:
> >
> > I just purchased a PRO-60 (while it was on sale last week). I intend
> > to use it to listen to aircraft (I work for Bell Helicopter and like
> > to hear our flights), as well as police/fire/EMS and local news stuff
> > in the Dallas/Fort Worth area. I want to use it both in my car and at
> > home. In the car, it seems to work fine, but I live on the bottom
> > level of an apartment complex and am thinking of ways to boost my
> > reception without buying a larger antenna. I can't mount an antenna
> > on top of the building as far as I know, so I came up with a homemade
> > idea and wanted to bounce it off some folks who know more than I. If
> > I run a wire (type unknown, will determine later--suggestions?) around
> > the inside of my apartment, will that improve things at all (assuming
> > I can connect it to the scanner via a BNC)? Please email responses to
> > me at andye19@mail.idt.net. Your insight and advice is greatly
> > appreciated!
> >
> > Happy scanning,
> > Andy Entrekin
>
> You could make your own wire dipole that you could tack on the walls.
> It would only be 10 feet long at the most and you could add several
> bands. Plus you could roll it up and take it with you. I've made one
> and it works well for just your problem of not being able to mount
> anything outside.

it will in some directions. Running a wire of that length amoungts to a
true longwire antenna. It will become directional. A TRUE longwire is
at least 2 wavelengths long, the longer the more gain and the more
directional it becomes. Hears an idea how about an amplified TV
antenna. Radioshach has several and I think it might work well fior
you. Just be sure you get a model where you can vary the gain.
Different installations require different antennas, Just try a few
things and enjoy...Jim

4794. Re: BC-8500-XLT

Newsgroup: rec.radio.scanner
Date: 1997-03-10 00:00:00 UTC
From: Rich Wells <rjwells@vnet.ibm.com>
Message-ID: <332401D4.446B@vnet.ibm.com>
Source record: 204598

Andy,
Try this which is pretty universal for Bearcats

1. Press MANUAL
2. Enter lower frequency limit
3. Press LIM or LIMIT
4. Enter upper frequency limit
5. Press LIM or LIMIT
6. Press SRCH

To pause on a frequency, press HLD. To resume search press SRCH.
To reverse search direction press appropriate arrow key.

Strong signals,
Rich Wells N2MCA http://www.qsl.net/n2mca/
North Carolina editor for The Scanner Club
Owner : AR8000 ATS-909 BC80/100/220/230/3000/9000
HS200 FT-470 IC-A22/R1/R10 MVT-7100 SC150B
Pro-26/34/43/51/60/2004/2006/2042/2045
Formerly Owned : BCT-7 BC-8500

Andy Bikkie wrote:
>
> How can I do a Limit Search? I own a Pro 51, and I hit Prog., Limit, then
> UP or DWN key!
> I do not have manual!

4795. Re: Antenna Problem -

Newsgroup: rec.radio.scanner
Date: 1997-03-10 00:00:00 UTC
From: Jimxyn <jim.N8XYN@worldnet.att.net>
Message-ID: <3324043C.4D60@worldnet.att.net>
Source record: 204599

joe wrote:
>
> On Sat, 08 Mar 1997 23:59:28 GMT, llevy2@pacbell.net (Larry Levy)
> wrote:
>
> >Hi, Glenn:
> >
> >Love your big bands music :)
> >
> >In regards to your post, this is not a stupid question at all. In
> >fact, we have discussed this from time to time on the news group.
> >
> >I have a Pro-2006 connected to a Diamond discone in my attic and it
> >works fine. It is a pretty well-established fact that wood roofs do
> >not attenuate signals very much, so placing the antenna in your garage
> >rafters should be fine. The higher the better.
> >
> >One of the factors that does affect signals using this configuration
> >are metal siding and metal roofing materials, as well as nearby large
> >metal objects such as, a/c units, etc.
> >
> >-Larry
> >"Glenn A. Miller" <millerg@cstool.com> wrote:
> >
> >>I am learning as fast as I can but must ask for help on this. It might be a
> >>*really* stupid question. A thousand pardons if it is.
> >>
> >>I am not permitted to have a visible antenna in my subdivision. (Had I
> >>known I would take up scanning as a hobby, I would have bought somewhere
> >>else!)
> >>
> >>I have a large (9' in height, two car garage area with a fair amount of
> >>slope) space above my garage that I could put an antenna in. I think most
> >>of the antennas I have looked at would fit OK. My question is: Could I
> >>expect reasonable performance with the roof in the way or would I be
> >>throwing away money on a high performance antenna?
> >>
> >>I have a PRO-2006 and an AR8000 and I would like to link them both to a
> >>single antenna. My favorite ranges are 30mhz-160mhz. If you can suggest a
> >>good antenna and a way to cable it to both, I would appreciate that as
> >>well.
> >>
> >>Please reply to: millerg@cstool.com
> >>

> >>TIA
> >>
> >
> Just put one on your roof anyway and tell them its a lightning rod,
> unless they have a ban on those too.
He could always build a wire antenna with say #26 wire. Hell youde be hard pressed to see that. A good many hams run transmitters into very thin wire like that....Jim

4796. BC-8500-XLT

Newsgroup: rec.radio.scanner
Date: 1997-03-10 00:00:00 UTC
From: Andy Bikkie <kidbik@brainerd.net>
Message-ID: <01bc2d49$a0086ae0$af140ace@kidbik>
Source record: 204600

How can I do a Limit Search? I own a Pro 51, and I hit Prog., Limit, then
UP or DWN key!
I do not have manual!

Thanks

4797. Re: Any good frequency data bases around?

Newsgroup: rec.radio.scanner
Date: 1997-03-10 00:00:00 UTC
From: jedent@phoenix.net
Message-ID: <jedent.85.003A36E1@phoenix.net>
Source record: 204601

In article <19970309231801.SAA15153@ladder01.news.aol.com> summitrt@aol.com (SummitRT) writes:
>From: summitrt@aol.com (SummitRT)
>Subject: Any good frequency data bases around?
>Date: 9 Mar 1997 23:18:48 GMT

>If you know of any good frequency data bases on the web, post them here so
>we can each make a master list.

>Thanks,
>Bob
The fcc has all freqs on their web page.

4798. Re: Cell phone reception ban-a really bad idea.

Newsgroup: rec.radio.scanner
Date: 1997-03-10 00:00:00 UTC
From: tyler@cyberia.com
Message-ID: <5g11ds$l6a$1@news3.microserve.net>
Source record: 204602

I know if my
>>life depended on it I'd much rather have the local fox hunters out
>>looking for me.

AMEN to that!!!!! I was wondering the same thing. Where were the local hams? Of course, this is S. Dakota where you have to drive 400 mi. to get to the local ham.

>Does the law say "receive" or "listen"?

BFD!!!! If it was your mother stranded in a freezing truck, what are YOU going to do? I like the general interpretation of the amateur radio rules that state in an emergency, "ANYTHING GOES." Out of band, out of license, too much power, (legally), non-licensed users, WHATEVER!!! If somebody's life depends on your radio, you better damn well use it! If I ever get into an emergerency situation, I'm sure not going to take the time to ID before I punch up the autopatch and hit 911. (maybe after everything is over)
Tyler

4799. Re: US.Coast Guard helicopters !!!?

Newsgroup: rec.radio.scanner
Date: 1997-03-10 00:00:00 UTC
From: jedent@phoenix.net
Message-ID: <jedent.86.00422F96@phoenix.net>
Source record: 204603

In article <3323BDD5.9BE@hotmail.com> NYC <radiosvc@hotmail.com> writes:
>From: NYC <radiosvc@hotmail.com>
>Subject: US.Coast Guard helicopters !!!?
>Date: Sun, 09 Mar 1997 23:52:53 -0800

>Hi !

>I'm living in NYC and i am looking for the US Coast Guard Helicopter
>Frequencyes . Especially i'm interested on the channels where they
>communicate with the home base (Brooklyn USCG. Air Station)

>Thank You very much for any information.

>Please reply to radiosvc@hotmail.com

>John :)
My web page lists several links to sites listing fed freqs. www.phoenix.net
/pdn/~jedent

4800. Re: Inexpensive scanner w/mil-air?

Newsgroup: rec.radio.scanner
Date: 1997-03-10 00:00:00 UTC
From: bvtrader@mindspring.com
Message-ID: <332505e1.47907307@news.mindspring.com>
Source record: 204604

If cost is a factor you might check to see if Grove
Electronics still has their Military Air Converters. I saw one once
and it certainly seemed to do a pretty good job for the price.

On 27 Feb 1997 18:09:14 GMT, root@news.gate.net (Lorin Winchester)
wrote:

>I'm looking to buy an inexpensive scanner that will receive the military
>air band. I'm either looking for someone selling a used unit, or I'm
>looking for inexpensive new units.
>
>--
>Lorin Winchester
>http://www.afn.org/~afn54902
>playhaus@gate.net
>==========================
>Anti-Spam Reply-To Address
>--------------------------
>(edit my address to email me)
>==========================

4801. Re: VFOs

Newsgroup: rec.radio.scanner
Date: 1997-03-10 00:00:00 UTC
From: Rich Wells <rjwells@vnet.ibm.com>
Message-ID: <332409E4.FF6@vnet.ibm.com>
Source record: 204605

Eric,
Sounds like you're in a good position to be a guinea pig for my
'Getting Started' page. Try http://www.qsl.net.n2mca/STARTING.HTM
and I would appreciate any feedback. Look under Features for a
description of VFO. As for having multiple VFOs, just gives you
more temporary frequencies to play with. I believe the new AR5000
has 5 of them(wouldn't mind that at all!).
Good luck!

Strong signals,
Rich Wells N2MCA http://www.qsl.net/n2mca/
North Carolina editor for The Scanner Club
Owner : AR8000 ATS-909 BC80/100/220/230/3000/9000
HS200 FT-470 IC-A22/R1/R10 MVT-7100 SC150B
Pro-26/34/43/51/60/2004/2006/2042/2045
Formerly Owned : BCT-7 BC-8500

Eric Gillett wrote:
>
> I've seen some scanners listed with VFO (variable frequency
> oscillator). Some upper end scanners like the AR8000 and Yupiteru
> MVT9000 have dual VFOs.
>
> As someone looking to buy a new scanner, could someone please explain
> how I would use a VFO and what it is.
>
> Also, what is the advantage of having twin VFOs. Is this worth the
> extra money/capability? How is two more advantageous than one.
>
> Thanks in advance for your reply.

4802. Re: AR8000 manual question

Newsgroup: rec.radio.scanner
Date: 1997-03-10 00:00:00 UTC
From: Clough@javiaton.demon.co.uk
Message-ID: <857996159snz@javiaton.demon.co.uk>
Source record: 204606
Cross-posted to: rec.radio.scanner,alt.radio.scanner,alt.radio.scanner.uk

In article <33238420.3835625@netnews.voicenet.com>
stevel@voicenet.com "Steve Lukshides" writes:

Hi Steve,

> Forgive my ignorance but what do you mean by "CE badged version"?

As equipment sold in the USA has to be FCC certified equipment sold in Europe (EU member States) has to be CE approved. One of the "modifications" that AOR did to the AR8000 so that it passed the "CE" tests was to improve the internal RFI shielding and the inside of the case was sprayed with anti RFI "stuff".

I have no idea if AOR still produce two varients of the AR8000 (ie one with internal RFI and one without) - it would seem strange if they did and I would assume at some point that all shipments of the AR8000 will be the same.

--
Cheers,
/--\
Jonathan Clough	HF/VHF/UHF Receivers & Scanners from all the
Javiation,	leading manufacturers including
Bradford, UK	PRO-26/43, UBC-3000XLT, AR5000/7030/8000,
Tel: +44 (0)1274 732146	Welz WS-1000, Icom IC-R10 & Yupiteru MVT-9000
Fax: +44 (0)1274 722627	http://www.demon.co.uk/javiation/
Compu$$erve: 100117,535 \--
Internet : Info@javiaton.demon.co.uk (PGP Key available on request)
\--/

4803. Re: Yupiteru vs AOR

Newsgroup: rec.radio.scanner
Date: 1997-03-10 00:00:00 UTC
From: Rich Wells <rjwells@vnet.ibm.com>
Message-ID: <33240BB9.ABD@vnet.ibm.com>
Source record: 204607

Eric Gillett wrote:
>
> Two upper end scanners that I have been looking at are the Yupiteru
> MVT9000 and the AR8000. They seem to have very similar characteristics
> with the biggest one being that the AOR can be interfaced to a PC while
> the Yupitero cannot.
>
> I am looking at buying a new scanner in the new future since the
> technology has changed a lot since buying my Realistic PRO-2020 about 14
> years ago! Its held up excellently, by the way. What are the advantages
> of being able to connect a scanner to a PC? I currently have a Pentium
> 150Mhz PC, so I could take advantage of this. What does PC scanner
> software allow me to do that I couldn't do with my scanner alone?

#1 Allows for unattended monitoring. You can do scans and searches and
the software will log times of 'hits', number of hits etc.
#2 Allows you to quickly and conviently download memory channel info
and alpa-numeric text. A definite plus with scanners now days having
500 & 1000 channels.

> Also, the Yupiteru's frequency range extends to over 2Ghz. I've heard
> that there is not much to listen to above 1Ghz. Is this correct? What
> type of transmissions use greater than 1Ghz?

Essentially correct for the 'average' scanner-head. Most of it(from what
I can recall) is amateur radio, satellite, and aircraft radio
navigation.

Good luck!

Strong signals,
Rich Wells N2MCA http://www.qsl.net/n2mca/
North Carolina editor for The Scanner Club
Owner : AR8000 ATS-909 BC80/100/220/230/3000/9000
HS200 FT-470 IC-A22/R1/R10 MVT-7100 SC150B
Pro-26/34/43/51/60/2004/2006/2042/2045
Formerly Owned : BCT-7 BC-8500

4804. Re:listening to deer!

Newsgroup: rec.radio.scanner
Date: 1997-03-10 00:00:00 UTC
From: "R.M.K." <iss@netonecom.net>
Message-ID: <Pine.BSI.3.91.970310080728.25270A-100000@netone.netonecom.net>
Source record: 204608

you wrote:
>
> The Missour Department of Conservation has put tiny radio transmitters
> on more than 100 deer near my home. This is a project to track the
> habits of "urban deer." The conservation people have several trucks each
> equipped with a 4 element hand-rotated Yagi very roughly the size of one
> for the 2-meter ham band (144-148 mHz). My kids would like to track the
> many deer that cross our land for a science fair project.
>
> The conservation people have refused to tell me what frequencies they
> are using. Using my scanner, I've yet to hear anything on FM or AM that
> sounds like deer telemetry (whatever that sounds like!). I've tuned the
> range from 140-180 MHz many times.
>

the DNR uses 150.00 to 150.50 here in MI for tracking turkeys... they use
the same directional anyenna system, as you mention... the signal is VERY
weak... I couldn't pick it up w/rubber duckie consistantly over 100
yards. The signal sounds like a very slow computer modem... the signal
varies with the activity of the animal.

hope it helps.... Rob.

4805. Re: AR8000 manual question

Newsgroup: rec.radio.scanner
Date: 1997-03-10 00:00:00 UTC
From: Clough@javiaton.demon.co.uk
Message-ID: <857995798snz@javiaton.demon.co.uk>
Source record: 204609
Cross-posted to: rec.radio.scanner,alt.radio.scanner,alt.radio.scanner.uk

In article <3322f00f.5620920@newnews.dial.pipex.com> Joe "Joe Kirlew" writes:

Hi,

> Incidentally(this will probably only apply in Europe),I bought my 8000
> after reading that the wandering birdies problem had been solved on
> the new CE badged versions and that it was RF shielded. Well, I got

Whilst RF board has seen some re-design over its current life the "Wandering Birdie Problem" can still occur on the CE approved varients. The main crystal on the logic board is the same item as it was on day one and has never been changed at the factory. It has been mentioned several times that this was "modified" but is no more than urban legend or if somebody told you they were misleading you.

Swapping the crsytral for a metal canned varient (4.9152MHz) will go along way to reduce this problem.

--
Cheers,
/--\
Jonathan Clough	HF/VHF/UHF Receivers & Scanners from all the
Javiation,	leading manufacturers including
Bradford, UK	PRO-26/43, UBC-3000XLT, AR5000/7030/8000,
Tel: +44 (0)1274 732146	Welz WS-1000, Icom IC-R10 & Yupiteru MVT-9000
Fax: +44 (0)1274 722627	http://www.demon.co.uk/javiation/
Compu$$erve: 100117,535 \---
Internet : Info@javiaton.demon.co.uk (PGP Key available on request)
\--/

4806. Re: I found a PRO-60 trick!

Newsgroup: rec.radio.scanner
Date: 1997-03-10 00:00:00 UTC
From: "D.S. Fenstermacher" <dsfens@facstaff.wm.edu>
Message-ID: <01bc2d58$91d83950$0501ef80@bugeye>
Source record: 204610

I saw your posting about a PRO-60 keypad trick but the original message was not available.

Could you please repost the original message?

TIA

Scott

4807. Re: FS UBC3000 XLT

Newsgroup: rec.radio.scanner
Date: 1997-03-10 00:00:00 UTC
From: Joekidd@netins.net
Message-ID: <5g13b5$21l@insosf1.netins.net>
Source record: 204611

It has been sold.

In article <5fvdua$iu1@insosf1.netins.net>, Joekidd@netins.net says...
>
>For Sale UBC 3000xlt. Mint condition. Full coverage 25mhz to 1.3ghz.
>(including 800mhz cell bands)
>
>Includes scanner, manual, leather case, box.
>
>Asking $350.00 includes shipping
>
>E-mail if interested. Joekidd@netins.net
>

4808. NEW url-"HAM" related

Newsgroup: rec.radio.scanner
Date: 1997-03-10 00:00:00 UTC
From: kf4hyb@totally_useless.com
Message-ID: <5g17u5$crm@camel1.mindspring.com>
Source record: 204612

Just a little different...
http://www.geocities.com/SouthBeach/Sands/1961/

4809. Police "S" or "Signal" codes

Newsgroup: rec.radio.scanner
Date: 1997-03-10 00:00:00 UTC
From: Larry Giveans <LGiveans@worldnet.att.net>
Message-ID: <5g166f$mh2@mtinsc05.worldnet.att.net>
Source record: 204613

Just picked up my first scanner a couple of weeks ago through an ad posted on this board and am having a ball with it! Everything was exactly as the seller described - just goes to show there are still some honest people out there...

My question is this:

In monitoring the local police frequencies, there are quite often references to "S" or "Signal" codes. A handful I've been able to figure out from the conversation, many others I haven't because I don't hear them very often or I get lost in all the radio traffic. Can anyone E-mail me a list or point me to a list on the net? I've searched around and found all the "10" codes, "900" codes, etc. but can't seem to put my finger on these.

Thanks in advance,

Larry

4810. Re: Huge shootout in Los Angeles

Newsgroup: rec.radio.scanner
Date: 1997-03-10 00:00:00 UTC
From: hh357@aol.com
Message-ID: <19970310144500.JAA21798@ladder01.news.aol.com>
Source record: 204614

In article <857880808.4428@dejanews.com>, onbelay@ma.ultranet.com writes:

>
>Take this crap to alt.dorks or private e-mail. It has nothing
>whatsoever to do with scanning and we resent having to waste our time
>sifting through nonsense like this.

This has all to do with scanning.

The original post was a response to information gathered directly from a scanner in LA. It also came out faster than other news providers on the net.

Timely, direct, uncensored by the media. Thats' the way it should be.

4811. Re: Cell phone reception ban-a really bad idea.

Newsgroup: rec.radio.scanner
Date: 1997-03-10 00:00:00 UTC
From: "Michael B. Tinsley" <mbtins01@starbase.spd.louisville.edu>
Message-ID: <33241C85.196B@starbase.spd.louisville.edu>
Source record: 204615

>
> I agree! There are to many folks out there that don't want us to hear
> their illegal activities going on. I love the chance to report a drug
> deal going down or a cheating husband/wife (mostly cops). When I hear
> something illegal, I get all the info I need and go to the local
> payphones to call it in......I explain the situation (in less than a
> minute) and leave.
> I know that I have caused a few divorces, four drug deals gone bad, and
> six drunk drivers to spend a night in jail....all from listening to cell
> calls! Now whats so damn bad about that. I fell I am doing the right
> thing. I haven't ever used it for personal gain....well, I guess I have
> gained personal satisfaction!
>

What pleasure do you get from doing this stuff? I support the right to
monitor the freqs, but why become a self-appointed judge and jury. I
say to each his or her own. I don't know what self-satisfaction you get
form causing divorces, but just remember, what goes around will
ultimately come around.

--
Mike Tinsley
University of Louisville
Speed Scientific School
Louisville, Kentucky

4812. Re: Do cops really use radar?

Newsgroup: rec.radio.scanner
Date: 1997-03-10 00:00:00 UTC
From: Dan <danxbrowning@mindspring.com>
Message-ID: <332429C9.73B6@mindspring.com>
Source record: 204616

Andy wrote:
>
> >If you see a police officer exceeding speed limit without lights/siren,
> >take down car # or license plate info and call the department ask for
> >supervisor and report it.
>
> By law (in all the states that I am aware of) officers can ignore traffic
> laws as long as they have a good reason for doing so. They can park in
> fire lanes (as long as they have a reason...like responding to a robbery
> or going on an ambulance call with the paramedics,) they can speed (see
> above...also, how do you expect them to catch up to a speeder if they
> themselves don't go over the limit...hmmm?) They can choose to signal
> turns or not (see above,) they can run stop signs/lights (see above,) etc.
> They cannot be ticketed for the "violations" as long as they have good
> reason for it.
>
> (Dispense with all the over-used remarks about "speeding to the donut
> shop..." We've all heard them before.)
>
> Individual departments have internal policies about this, which vary from
> one to the other. But think about it without a big chip on your
> shoulder...it only makes sense that they can speed (or whatever) if they
> need/want to. How do you expect them to do their job?
>
> As a citizen, you can sign a ticket for a traffic infraction committed by
> someone. It doesn't have to be done by an officer. I suggest you contact
> the Police Department next time you see an officer speeding or whatever,
> and say you want to sign a complaint against him. Tell the judge your
> story then...see what happens.
>
> So many people think they know more about police work than the police,
> but they don't.

Yea tell the judge and they will dismiss it with some "reason". Then
your ass will be
targeted.
I smell pork! Don't you?

4813. WANTED MODS for a Uniden Bearcat BC860XLT

Newsgroup: rec.radio.scanner
Date: 1997-03-10 00:00:00 UTC
From: aaycock@ipass.net
Message-ID: <33238d32.8674465@news.ipass.net>
Source record: 204617

I am looking for the modifcations for the Uniden/Bearcat BC860XLT scanner. I would appreciate any info.

Thanks,

Alan, KD4CHT

4814. Re: Cell phone reception ban-a really bad idea.

Newsgroup: rec.radio.scanner
Date: 1997-03-10 00:00:00 UTC
From: Dan <danxbrowning@mindspring.com>
Message-ID: <33242D9C.7CE1@mindspring.com>
Source record: 204618

Michael B. Tinsley wrote:
>
> >
> > I agree! There are to many folks out there that don't want us to hear
> > their illegal activities going on. I love the chance to report a drug
> > deal going down or a cheating husband/wife (mostly cops). When I hear
> > something illegal, I get all the info I need and go to the local
> > payphones to call it in......I explain the situation (in less than a
> > minute) and leave.
> > I know that I have caused a few divorces, four drug deals gone bad, and
> > six drunk drivers to spend a night in jail....all from listening to cell
> > calls! Now whats so damn bad about that. I fell I am doing the right
> > thing. I haven't ever used it for personal gain....well, I guess I have
> > gained personal satisfaction!
> >
>
> What pleasure do you get from doing this stuff? I support the right to
> monitor the freqs, but why become a self-appointed judge and jury. I
> say to each his or her own. I don't know what self-satisfaction you get
> form causing divorces, but just remember, what goes around will
> ultimately come around.
>
> --
> Mike Tinsley
> University of Louisville
> Speed Scientific School
> Louisville, Kentucky

Sound like you have something to hide! Whos wife have you been talking
to?
This is just another attempt to keep the people from doing what should
be leagal.
"it passing through my house" will be the argument forever. "Its in the
air uncoded and free". If the signal was coded and I was unscrambling
it, that would be a different story.
BTW do you support drug dealing, cheeting spouses, and drunk drivers?
Sound like you do!
I bet I saved someones life by getting those drunk bastards off the
road. I bet you wouldn't be whining and bitching if your kid had been
killed by one of these sorry ass losers. Then again you probally are one
of these drunk, sorry ass losers!

Heres your sign!

4815. ## Interesting scanner query

Newsgroup: rec.radio.scanner
Date: 1997-03-10 00:00:00 UTC
From: techno@actcom.co.il
Message-ID: <E6u3o8.J1z@nonexistent.com>
Source record: 204619
Cross-posted to: rec.radio.amateur.equipment,alt.radio.scanner,alt.radio.scanner.uk,rec.radio.amateur.homebrew,rec.radio.scanner,sci.electronics.design,sci.electronics.equipment

Hello fellow netizens,

Is there an easy way to read (by computer) the currently received frequency from a scanner (might depend on model of course), squelch status, or to program a new frequency into it? For some reason, scanners with FAST search capabilities (100 steps/sec or more) seem to always come without computer interface/control. Of course there are those hi-end scanners with built in computer interfaces. Their main drawback is usually slow search speed and high cost.
I've also heard about specific solutions (like Bill Cheek's CE-232 interface, compatible with the RS PRO-2004/5/6 scanners only. These are slow scanners and not available here anyway) but they don't fit me needs.

I was thinking of finding a signal within the scanner that changes state once (or any other fixed/predictable number of times) per frequency step, and monitoring this signal with an external computer and constantly calculating the current frequency. Does anyone know about such a signal within popular scanners (Uniden, Radio Shack, ICOM, etc.)
Maybe other methods exist too. I'd like to hear about them.

In addition, if I could find a unit with BOTH fast scan and computer interface, that would be best.

BTW, what is the FASTEST search speed available on any scanner in the 400-500MHz band, either built in or with the help of an external computer interface such as OPTO's or similar? Of course, the search step should be considered (i.e. there is a 300 steps/sec available at 5KHz steps on Unidens, but it is not available in the 400-500MHz band). Anyway, what is more important is the RAW frequency range covered per second. 300steps/sec at 5KHz steps gives 1.5MHz/sec. 100s/s at 12.5KHz gives 1.25MHz/s. So I'm looking for the maximum RAW frequency range coverage per second at 5, 10, 12.5, 15, or 30 search steps. I'm ignoring fast receivers such as OPTO's Xplorer (1 second lock!) because they capture too much junk to be useful for my needs.

Thank's for any help offered.

4816. Updates to Scanner index

Newsgroup: rec.radio.scanner
Date: 1997-03-10 00:00:00 UTC
From: kb7ub@dxer.com
Message-ID: <33252d89.4247618@news.primenet.com>
Source record: 204620

"http://www.dxer.com"

.

4817. Re: Need operating instructions for Bearcat 101

Newsgroup: rec.radio.scanner
Date: 1997-03-10 00:00:00 UTC
From: Jim Imbrogno <jim.imbrogno@ncgroup.com>
Message-ID: <01bc2d6b$02d69860$43b241ce@jimbrogno.ncgroup.com>
Source record: 204621
Body handling: 1 inline base64-encoded payload block was not displayed

[Inline base64-encoded payload not displayed]

4818. Re: i need info for decoder for alphanumeric pagers

Newsgroup: rec.radio.scanner
Date: 1997-03-10 00:00:00 UTC
From: Jim Imbrogno <jim.imbrogno@ncgroup.com>
Message-ID: <01bc2d6b$6e1ee3c0$43b241ce@jimbrogno.ncgroup.com>
Source record: 204622
Body handling: 1 inline base64-encoded payload block was not displayed

[Inline base64-encoded payload not displayed]

4819. Re: ?: WinRadio vs. RS232 or CE232 Controlled

Newsgroup: rec.radio.scanner
Date: 1997-03-10 00:00:00 UTC
From: Duy@LookElseWhere.Com
Message-ID: <33241e70.6087777@news.emeraldcoast.com>
Source record: 204623

Joe M asked where to get the best price on a WiNRADiO. After calling several dealers in North America, I found the best price at Advanced Digital Systems, in Saint Louis. Greg Chatten is in charge, and seems

to care about his customers. Besides that, he put up with a lot of extra crap that goes with dealing with a government purchase, and got it to us in less than three days with no extra charge. I'm real happy with them, and have nothing to gain from promoting my opinion. If you are interested, check out http://www.advdig.com.

Don Duy@Emeraldcoast.Com

4820. Re: Bearcat 20/20 and 210xl scanner info needed

Newsgroup: rec.radio.scanner
Date: 1997-03-10 00:00:00 UTC
From: Jon Van Allen <yonnie@worldnet.att.net>
Message-ID: <5g1cql$k6t@mtinsc05.worldnet.att.net>
Source record: 204624
Cross-posted to: alt.radio.scanner,rec.radio.scanner

dlee@eskimo.com (Dave Lee) wrote:
>Just bought two scanners at a garage sale. Both are base units
>that can also be used as mobile units. The better of the two,
>the 20/20 seems to have been modified to receive up to 999.999Mhz
>but when I try to manually enter a frequency above 512Mhz it says
>"Error." In the presets, there are frequencies above 512. This is
>a programmable scanner with a keypad and an A-B position switch to
>change between the two banks. This scanner also has preset buttons
>for aircraft and marine, but the marine button seems to be non-
>functional. And sadly, the 1 key doesn't work.
>
>My guess is that these two scanners were made around 1980-82.
>
>Anyone have either one of these scanners and does anyone know
>where I can find instructions on how to use them?
>
>Thanks!
>
>Dave
>

Hi Dave,

Unfortunately, neither scanner will hear above 512 MHz, there is no receive circuitry there. There may be a bad chip in the scanner showing the erroneous frequency, and I've seen invalid frequencies displayed in a 20/20 that was caused by poor soldering joints.

They were hand soldered and often poor quality joints. If you are handy with a soldering iron, check and resolder any suspect joints, and have a look at the memory backup battery holder, and make sure the secondary leads from the power transformer where they connect to the main circuit board are soldered on both sides. As amazing as it sounds, there can usually be found at least one or two places where there is no solder at all.

Bob Parnass has posted many of these fixes for older Bearcat scanners here in the past also.

The keypads in those older Bearcats has a foam pad that helps act as a return spring for the keys. Over time, the foam deteriorates and needs to be replaced. You can find another dead scanner with a good keyboard or make one yourself out of new foam using the keyboard as a pattern. Clean the contacts on the keys and keyboard, there is probably some foreign matter blocking contact on the non-working keys.

Hope that helps!

Jon, KF7YN

4821. Re: Bearcat 20/20 and 210xl scanner info needed

Newsgroup: rec.radio.scanner
Date: 1997-03-10 00:00:00 UTC
From: Jon Van Allen <yonnie@worldnet.att.net>
Message-ID: <5g1cr7$k6t@mtinsc05.worldnet.att.net>
Source record: 204625
Cross-posted to: alt.radio.scanner,rec.radio.scanner

dlee@eskimo.com (Dave Lee) wrote:
>Just bought two scanners at a garage sale. Both are base units
>that can also be used as mobile units. The better of the two,
>the 20/20 seems to have been modified to receive up to 999.999Mhz
>but when I try to manually enter a frequency above 512Mhz it says
>"Error." In the presets, there are frequencies above 512. This is
>a programmable scanner with a keypad and an A-B position switch to
>change between the two banks. This scanner also has preset buttons
>for aircraft and marine, but the marine button seems to be non-
>functional. And sadly, the 1 key doesn't work.
>
>My guess is that these two scanners were made around 1980-82.
>
>Anyone have either one of these scanners and does anyone know
>where I can find instructions on how to use them?
>
>Thanks!
>
>Dave
>

Hi Dave,

Unfortunately, neither scanner will hear above 512 MHz, there is no receive circuitry there. There may be a bad chip in the scanner showing the erroneous frequency, and I've seen invalid frequencies displayed in a 20/20 that was caused by poor soldering joints.

They were hand soldered and often poor quality joints. If you are handy with a soldering iron, check and resolder any suspect joints, and have a look at the memory backup battery holder, and make sure the secondary leads from the power transformer where they connect to the main circuit board are soldered on both sides. As amazing as it sounds, there can usually be found at least one or two places where there is no solder at all.

Bob Parnass has posted many of these fixes for older Bearcat scanners here in the past also.

The keypads in those older Bearcats has a foam pad that helps act as a return spring for the keys. Over time, the foam deteriorates and needs to be replaced. You can find another dead scanner with a good keyboard or make one yourself out of new foam using the keyboard as a pattern. Clean the contacts on the keys and keyboard, there is probably some foreign matter blocking contact on the non-working keys.

Hope that helps!

Jon, KF7YN

4822. Re: ? Frequency Database CDs

Newsgroup: rec.radio.scanner
Date: 1997-03-10 00:00:00 UTC
From: dcarroll@onramp.net
Message-ID: <33243544.234966433@news.onramp.net>
Source record: 204626
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Go to the FCC website and you can download the original files that Grove and Percon are using to build their database. It will take a while to download, but start it before you go to bed. Then , just bring them into Access or Excel.

4823. Hawaii Frequencies Wanted

Newsgroup: rec.radio.scanner
Date: 1997-03-10 00:00:00 UTC
From: Greg Sylvia <greg@mildura.net.au>
Message-ID: <33234BEF.1818@mildura.net.au>
Source record: 204663

Hi, I'm spending my honeymoon in Honolulu and Maui later this month and I need some current frequencies for these areas please. Police, Fire, Air, Sheriff, military bases etc, maybe tour companies. Thanks in advance. Greg.

4824. Re: Pro-51 problems

Newsgroup: rec.radio.scanner
Date: 1997-03-10 00:00:00 UTC
From: emah@direct.ca
Message-ID: <5fvjho$580$1@orb.direct.ca>
Source record: 204664

In article <33222279.1CCD@fuse.net>, yoneale@fuse.net says...
>
>When I bought mine, they told me to turn it off, unplug it, then
>pull the cord out of the side of the unit. He said doing otherwise may
>mess up the internal workings of the scanner. Since I paid a good chunk
>of change for it, I have always followed his advice, and have never had
>any problems.
> Hope this helps.

Gee...sure wish the guys at Rad Shack had told me that when I bought it.
When I last talked to the tech at Intertan, he told me that the DC adapters
that were recommended in the catalog were not the best to use since they
didn't regulate the voltage output very well. The voltage would move up and
down with the output of the alternator and not stay at a steady 9 volts which
the Pro 51 requires.

Thanks to all for your replies. I'm still waiting for the parts to come in
for mine.

Ed

4825. Re: Dual band transceivers

Newsgroup: rec.radio.scanner
Date: 1997-03-10 00:00:00 UTC
From: techno@actcom.co.il.NOSPAM
Message-ID: <E6swBs.8CK@nonexistent.com>
Source record: 204665
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.scanner,alt.radio.scanner

johnp@harborcom.net (John Palinkas) wrote:

>Alinco DJ-580 or DJ-582 will do this. The 580 is the older model.

>>
>>> : >: > >I'm looking for a HAM radio VHF/UHF transceiver also capable of
>>> : >: > >scanning and receiving TWO frequencies AT THE SAME TIME. I would like
>>> : >: > >to use this feature to monitor both the repeater input AND output
>>> : >: > >frequency AT THE SAME TIME.
>>

Thank's John. I checked in the Alinco WWW page but no product descriptions were available there for the DJ-580 or DJ-582. Can you answer specifically which of my needs is met in these units? Thank's.

regards,
techno

(P.S: please email directly in addition to posting here, so no responses are missed. Please remove the .NOSPAM postfix from the reply-to address (this has been done in an attempt to reduce the amount of junk mail received here from junk mailers. The correct address is techno@actcom.co.il. Thanks!)

4826. Re: Does the Ramsey SCN-1 converter work???

Newsgroup: rec.radio.scanner
Date: 1997-03-10 00:00:00 UTC
From: gbath@up.net
Message-ID: <33239c5d.10776504@news>
Source record: 204666

"Paul Racine" <racine@ibm.net> wrote:

>RAMSEY SCN-1 OWNERS:
>
>I am looking at maybe buying the RAMSEY SCN-1 scanner converter, which
>converts 800-900 Mc to 400-500 Mc. Does anyone out there actually own one?
> I want to know how it performs and whether or not it is really worth
>spending $50 on.
>
>Thanks,
>Paul
>racine@ibm.net
This converter doesnt work. I put it by my Radio Shack 2023 for two
weeks, and nothing happened. My scanner is still a radio shack 2023.

4827. Re: Opto-os535 + scancat gold

Newsgroup: rec.radio.scanner
Date: 1997-03-10 00:00:00 UTC
From: ae826@leo.nmc.edu
Message-ID: <332364d0.0@zeus.moa.net>
Source record: 204667

Search www.dejanews.com for OS535 cellular code. There is one article
that will tell you exactly what you are asking.

In article <857931277snz@nenevall.demon.co.uk>,
Derrick@nenevall.demon.co.uk says...
>
>
>I have just got these two items and was told that to listen to cell
>
>phones I need to enter a code...
>
>
>Anyone know the code and how to enter it????
>--
>+----------------------------+
>|Derrick@nenevall.demon.co.uk|
>+----------------------------+
>

4828. Re: Hawaii Frequencies Wanted

Newsgroup: rec.radio.scanner
Date: 1997-03-10 00:00:00 UTC
From: myway@ix.netcom.com
Message-ID: <5fvnba$d9o@dfw-ixnews8.ix.netcom.com>
Source record: 204668

In <33234BEF.1818@mildura.net.au> Greg Sylvia <greg@mildura.net.au>
writes:
>
>Hi, I'm spending my honeymoon in Honolulu and Maui later this month
and
>I need some current frequencies for these areas please. Police, Fire,
>Air, Sheriff, military bases etc, maybe tour companies. Thanks in
>advance. Greg.

wow. do you really know how to show your new wife
a romantic time?

dis kine place u no need'm scannah...u need good
supply rubbah's...

bill

4829. ## Help: Search for handheld radio / radio scanner with computer interface/control

Newsgroup: rec.radio.scanner
Date: 1997-03-10 00:00:00 UTC
From: techno@actcom.co.il.NOSPAM
Message-ID: <E6t08o.FC5@nonexistent.com>
Source record: 204669
Cross-posted to: rec.radio.amateur.equipment,alt.radio.scanner,alt.radio.scanner.uk,rec.radio.scanner

Hello all,

This might resemble a previous query posted on this newsgroup: in fact it's a re-phrase of a previous posting, since I haven't found a working solution yet but have got new ideas with the help of the kind people that responded. I want to find about:

1. Scanner radios with computer interface, which support realtime detection (i.e. NOT just frequency down/uploading to radio prior to use) of squelch break while searching as well as reading the frequency locked to AND changing frequency by external computer control command. I've heard about various interfaces such as the ICOM (?) C-IV interface and others that can do this (I need pointers to similar interfaces too). FAST SEARCH would be a bonus.

2. To enable a smaller and cheaper setup, dual receive (i.e receive TWO UHF-UHF, 420-500MHz frequencies AT THE SAME TIME and sound them together in the speaker) handheld/mobile transceivers or scanner radios with similar capabilities would be nice if they supported the above required features.

All pointers appreceated. Thank's!.

regards,
techno

(P.S: please email directly in addition to posting here, so no responses are missed. Please remove the .NOSPAM postfix from the reply-to address (this has been done in an attempt to reduce the amount of junk mail received here from junk mailers. The correct address is techno@actcom.co.il. Thanks!)

4830. [Pro-26] DATA function

Newsgroup: rec.radio.scanner
Date: 1997-03-10 00:00:00 UTC
From: tcoles@tor.hookup.net
Message-ID: <5fvtfl$72p$1@loki.tor.hookup.net>
Source record: 204670

The manual for the Pro-26 says that if you enable the DATA skip function it will skip nonmodulated ord data signals, such as "control frequencies for trunked systes". Well, the police in my area have a data channel, and it search mode, with the DATA function on, the scanner still stops at it. Does this DATA function even work???

Todd

4831. Re: Cell phone reception ban-a really bad idea.

Newsgroup: rec.radio.scanner
Date: 1997-03-10 00:00:00 UTC
From: jkesling@wa8zgo.norden1.com
Message-ID: <3324773c.287065622@news.alt.net>
Source record: 204671

tweek@netcom.com-NO.SPAM- (Reverend Tweek) wrote:

>John Kesling <jkesling@wa8zgo.norden1.com> wrote:
>>
>>But since it's illegal for the general public to receive these
> ^^^^^^^
>>transmissions I guess we will have to rely on the government and cell
>>phone companies to respond to this kind of emergency. I know if my
>>life depended on it I'd much rather have the local fox hunters out
>>looking for me.
>
>Does the law say "receive" or "listen"?
>
>It says "capable of receiving" WRT the manufacture of scanners, but
>not with regard to reception... according to the way I read it. IANAL
>
>Dunno if the "tracking" exemption specifically exempts triangulating
>on a cell call, but the rest of the definitions APPEAR (IANAL, and I
>haven't carefully looked at the full text) to only cover the CONTENTS
>of the communication and not the existence of such.

Interesting point. It may be legal to manufacture direction finding
equipment for the cell band as long as the operator of the equipment
can't listen to the cell phone conversation.

I was thinking more along the line of the doppler direction finding
systems that are popular among fox hunters. They are used in
conjuction with any FM receiver capable of receiving the frequency
required, many fox hunters use scanners. The ban on manufacturing
scanners capable of receiving the cell band will eventually mean that
most fox hunters will not have the equipment capable of receiving the
cell band required to use their doppler units on these frequencies.

And most hams don't have the budget to buy high end commercial
direction finding equipment.

John Kesling - WA8ZGO - jkesling@wa8zgo.norden1.com

4832. Bearcat 20/20 and 210xl scanner info needed

Newsgroup: rec.radio.scanner
Date: 1997-03-10 00:00:00 UTC
From: dlee@eskimo.com
Message-ID: <E6t43F.Kz0@eskimo.com>
Source record: 204672
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Just bought two scanners at a garage sale. Both are base units
that can also be used as mobile units. The better of the two,
the 20/20 seems to have been modified to receive up to 999.999Mhz
but when I try to manually enter a frequency above 512Mhz it says
"Error." In the presets, there are frequencies above 512. This is
a programmable scanner with a keypad and an A-B position switch to
change between the two banks. This scanner also has preset buttons
for aircraft and marine, but the marine button seems to be non-
functional. And sadly, the 1 key doesn't work.

My guess is that these two scanners were made around 1980-82.

Anyone have either one of these scanners and does anyone know
where I can find instructions on how to use them?

Thanks!

Dave

--
"But seek first his kingdom and his rightousness, and all these things
will be given to you as well. Therefore do not worry about tomorrow, for
tomorrow will worry about itself. Each day has enough trouble of its own."
-Matthew 6:33-34

4833. Re: AR8000 manual question

Newsgroup: rec.radio.scanner
Date: 1997-03-10 00:00:00 UTC
From: stevel@voicenet.com
Message-ID: <33238420.3835625@netnews.voicenet.com>
Source record: 204673
Cross-posted to: rec.radio.scanner,alt.radio.scanner,alt.radio.scanner.uk

Forgive my ignorance but what do you mean by "CE badged version"?

On Sun, 09 Mar 1997 17:38:27 GMT, hi80@dial.pipex.com (Joe Kirlew)
wrote:

>Hi,
>
>I've lost the manual for my AR8000, and I've forgotten how to adjust
>the Scan and Search delays and the Audio Scan function, which I'd like
>to disable. Anyone have any ideas?
>
>Incidentally(this will probably only apply in Europe),I bought my 8000
>after reading that the wandering birdies problem had been solved on
>the new CE badged versions and that it was RF shielded. Well, I got
>mine from Nevada in Portsmouth about one month ago, and it certainly
>still has both problems. I read somewhere that the wandering birdie
>could be identified by a slight tone that appears on pressing the
>'monitor' button; if thats the case, they are there, and certainly
>make searches less useful. Also, I have noticed that the 8000 is not
>as sensitive as my old Yupiteru MVT7000, in a side by side comparison,
>though the computer control and extra functions make the 8000 well
>ahead IMO. I know Yupiteru make superb receivers, and I would have
>bought the new MVT9000, but omitting the RS232 interface was
>unforgiveable. I'm not interested in elaborate and expensive software
>with spectrum display and database functions; for me the really useful
>thing is to be able to save and upload Scan/Search banks at will, and
>editing them with a WP, rather than the scanner keyboard.
>
>Final question: I've never heard anything in the Mil Air band on
>either set, though I know that airfields are thin on the ground in
>North London, where I live. Are there any frequencies I should be
>checking, or is this to be expected at my location?
>
>
>Thanks,
>
>Joe

Steve Lukshides
Philadelphia, PA
U.S.A.
stevel@voicenet.com

4834. Re: >WRITERS/ WE ARE ACCEPTING NEW CLIENTS FOR FICTION/ NONFICTION/ WLA

Newsgroup: rec.radio.scanner
Date: 1997-03-10 00:00:00 UTC
From: jkesling@wa8zgo.norden1.com
Message-ID: <332582bb.290008998@news.alt.net>
Source record: 204674
Cross-posted to: rec.arts.books,radio.noncomm,rec.radio.scanner,rec.radio.shortwave,rec.radio.swap,rec.railroad,rec.roller-coaster,rec.music.indian.classical

First let me apologize for responding to this spam. This reply, like the original post does not belong in most of the newsgroups it was posted to. However I thought it important that anyone that read the original post be alerted.

These folks are just trying to get your money. While they will read your synopsis for free. They will generally ask for a fee of $75.00 to $500.00 when they invite you to send your complete manuscript. And they WILL invite you to send your money and manuscript. Legitimate agents will charge a percentage of the money they make for you. They will not charge you to read your work.

Woodside, or whatever they are calling themselves these days, have been kicked off of virtually every ISP for spamming and other inappropriate activity. They seem to be existing today on the "try us for XX hours free" offers that fill most of our mailboxes. Do a Dejanews search and see how often their ISP changes. First let me apologize for responding to this spam. This reply, like the original post does not belong in most of the newsgroups it was posted to. However I thought it important that anyone that read the original post be alerted.

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For more information see the following:

http://www.geocities.com/SiliconValley/6006/woodside.html
http://www.geocities.com/~hitchcockc/main.html
http://www.bostonphoenix.com/archive/styles/97/02/13/NET_STALKING.html

For more information see the following:

http://www.geocities.com/SiliconValley/6006/woodside.html
http://www.geocities.com/~hitchcockc/main.html
http://www.bostonphoenix.com/archive/styles/97/02/13/NET_STALKING.html

">Literary Agency*" <success@aol.net> wrote:

>We** are now accepting new & previously published* writers for
>publication. We have 3 offices/ 2 in New York /
>the other in Florida**. For ALL fiction & nonfiction/
>send brief digest/ first chapter/ include a self
>addressed, stamped envelope: S.A.S.E.*
>Poetry: send 3 poems/ S.A.S.E.
>Short Stories: send brief synopsis/ 3 pages/ S.A.S.E.
>Do not send complete manuscript* unless invited to do so.
>We are also accepting screenplays for TV/ Movies/
>Please follow guidelines as for fiction and nonfiction.
>>*The Woodside Literary Agency
>>33-29 58 Street
>>Woodside, NY 11377
>>(718)651-8145

John Kesling - WA8ZGO - jkesling@wa8zgo.norden1.com

4835. Re: MDT Question???

Newsgroup: rec.radio.scanner
Date: 1997-03-11 00:00:00 UTC
From: GTEL Cluster <GTEL.cluster@library.gatech.edu>
Message-ID: <3325CA4A.1F3@library.gatech.edu>
Source record: 204427
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Bobby wrote:
>
> : adjustments in the code output,(tweak stuff, like maybe just an offset of 1
> : or something like that, depending on the system being used.
>
> What parts of the output coding has anyone adjusted and successfully
> improved reception? What offset needs tweaking and what types of
> systems would require this?
>
> Most people who have communicated with me on this subject have reported
> very small bursts of data... just partial lines...no complete screen
> displays. With long periods of non-reception in-between bursts. Or
> nothing at all! If anyone can boast better... Tell US YOUR STORY!
>
> Does this burst symptom translate into a problem with the rate which the
> serial port is read? Occasionally things line up and data flows for short
> duration... then timing gets out-of-phase and good data stops. These
> continue to cycle.
>

It's possible that problems might be caused by variations in the clock
that runs the serial port among different computers. A lot of shortwave
programs for fax and RTTY reception give the user a twiddle factor to
compensate for differences in this clock. For the program in question the
right spot to play around with would be the line in the main routine that
says:
dt = 1.0 / (4800.0*838.8E-9);
If I'm not mistaken the actual clock period is supposed to be closer to
840 nanoseconds. Another area where a wrong clock frequency would mess
things up is in the phase-tracking routine:
exc = exc + 0.020*(clk-exc);
Changing the 0.02 factor to something higher like 0.05 or 0.1 certainly
didn't hurt reception when I tried it. Usually I get most of the packets
intact unless I'm trying to monitor a system that's got a weak signal. It
might be totally irrelevant, but I'm using a Pentium 100 system and
running the program straight from DOS (no Windows). It also looks like
the trunker.exe program might need the same sort of tweaking to get it
working properly.

4836. LAPD codes and signals ?

Newsgroup: rec.radio.scanner
Date: 1997-03-11 00:00:00 UTC
From: fdny54e@ix.netcom.com
Message-ID: <3325c0ee.1515106@nntp.ix.netcom.com>
Source record: 204428

Anyone tell me where I can find a listing of LAPD 10-codes and signals.

E-mail if possible.

Thanks,
JM
fdny54e@ix.netcom.com

4837. ***235xlt Pricing***

Newsgroup: rec.radio.scanner
Date: 1997-03-11 00:00:00 UTC
From: tom5fd@aol.com
Message-ID: <19970311213300.QAA15411@ladder01.news.aol.com>
Source record: 204429

Saw an add in one of my scanner magazines, an electronics company is selling them for (235xlt) 279.99

not badf

tj

4838. Hedy Lamarr honored

Newsgroup: rec.radio.scanner
Date: 1997-03-11 00:00:00 UTC
From: rdavis@nyx10.cs.du.edu
Message-ID: <5g4iu5$l0k@nyx10.cs.du.edu>
Source record: 204430

As a co-holder of the original patent for 'frequency hopping' radios, retired actress Hedy Lamarr will receive an honor from the Electronic Frontier Foundation on March 12.

The patent covering 'frequency hopping' was issued to Lamarr in 1942. She gave the patent to the U-S Government, hoping it could be used to defeat Adolf Hitler and company. The technoligy wa not up to the job in the 1940s. Weapons controlled via 'spread spectrum' technology were deployed (but not used) against the Soviet Union and Cuba in 1962. Much secure radio communication today uses spread spectrum technology.

--
rdavis@nyx.net Robert (Bob) Davis Amateur Radio K0FPC
Emporia, Kansas
38d 24m 43s N 96d 09m 40s W

4839. Re: Do cops really use radar?

Newsgroup: rec.radio.scanner
Date: 1997-03-11 00:00:00 UTC
From: Andy <andyb@qni.com>
Message-ID: <5g4k58$8c$1@scoop.suba.com>
Source record: 204431

"Phil DeRosier" <phild@clark.net> wrote:
>
>> > As a citizen, you can sign a ticket for a traffic infraction committed
>by
>> > someone. It doesn't have to be done by an officer. I suggest you
>contact
>> > the Police Department next time you see an officer speeding or
>whatever,
>> > and say you want to sign a complaint against him. Tell the judge your
>> > story then...see what happens.
>
>Folks, if it ain't a felony, you'd better not try it ... those Philadelphia
>lawyers will eat your lunch ... IMHO
>
>
>> > So many people think they know more about police work than the
>police,
>> > but they don't.
>>
>
>Which begs the question ... why did you post this BS? :-)
>
No BS...fact, and I've been an officer and/or dispatcher since 1982.

4840. Re: CA-Earthquake emergency freqs?

Newsgroup: rec.radio.scanner
Date: 1997-03-11 00:00:00 UTC
From: Scott Noack <snoack@informix.com>
Message-ID: <3325A42B.4453@informix.com>
Source record: 204432

--All,

Opps!

According to the U.S. Geological Survey in Menlo Park the Earthquake
were: 3.64, 3.62.

"A very minor earthquake occurred at 10:30 pm PST Monday, Mar 10, 1997.
The magnitude 3.6 (ML) event was located 6 miles W of Daly City, CA The
Hypocentral depth is 2.9 miles."

Location: 37.7135 N, 122.5645 W, 4.6 km deep.

--Scott

Scott Noack wrote:
>
> --All,
>
> Last night at about 10:30pm in San Francisco the local faults were busy
> again and we had two small (~5) earthquakes. Having a scanner, I
> immediately searched the usuall police, fire and "emergency" frequencies
> only to listen to police officers discuss several earthquake related car
> accidents, but that was it.
>
> Does anyone know of specific frequencies/agencies to listen to to get
> more detailed information about an earthquake (size, location, etc.)
>
> Thanks in advance...
>
> --Scott

4841. CA-Earthquake emergency freqs?

Newsgroup: rec.radio.scanner
Date: 1997-03-11 00:00:00 UTC
From: Scott Noack <snoack@informix.com>
Message-ID: <3325A1B1.27@informix.com>
Source record: 204433

--All,

Last night at about 10:30pm in San Francisco the local faults were busy again and we had two small (~5) earthquakes. Having a scanner, I immediately searched the usuall police, fire and "emergency" frequencies only to listen to police officers discuss several earthquake related car accidents, but that was it.

Does anyone know of specific frequencies/agencies to listen to to get more detailed information about an earthquake (size, location, etc.)

Thanks in advance...

--Scott

4842. For Sale: New BEL Radar Detector

Newsgroup: rec.radio.scanner
Date: 1997-03-11 00:00:00 UTC
From: autonthusd@aol.com
Message-ID: <19970311221600.RAA17895@ladder01.news.aol.com>
Source record: 204434

I am selling a brand new BEL 745STi Plus that is still in the plastic shrink wrap-never opened! This is the unit that was rated number one by Automobile magazine. It was given to me as a gift however I already own a Valentine 1. Cheapest price I have seen for this unit is $195 from mail order companies. Will sell for $150.00. E-mail if interested.

4843. Chicago Parade freqs

Newsgroup: rec.radio.scanner
Date: 1997-03-11 00:00:00 UTC
From: rrtcar1@aol.com
Message-ID: <19970311222500.RAA18314@ladder01.news.aol.com>
Source record: 204435

Will be in Chicago this weekend for the St Patty's parade. Anybody know any good freqs to listen to?

Thanks

4844. Re: Do cops really use radar?

Newsgroup: rec.radio.scanner
Date: 1997-03-11 00:00:00 UTC
From: autonthusd@aol.com
Message-ID: <19970311223101.RAA18606@ladder01.news.aol.com>
Source record: 204436

Joe1733@aol.com wrote:

<<Let's make it 100 MPH on all 2 lane roads so you can go 130....>>

What are you, a cop? Is someone in your family a cop? Cut the bullshit and give us some hard evidence that "speed kills". According to the NHTSA, highway deaths are going down, not up, despite the fact that speed limits have gone up in most states.

<<Maybe he's going to your Momma's house and save her ass 'cause one of her
Johns didn't pay up...>>

You really cracked me up with this one. I didn't realize in-bred rednecks had sufficient I.Q. to play on the computer. Your mom and her brother must have really regretted shacking up when they first saw the garbage they created. Should have had that abortion I guess.

Ed

4845. Re: Why does this happen?...

Newsgroup: rec.radio.scanner
Date: 1997-03-11 00:00:00 UTC
From: jedent@phoenix.net
Message-ID: <jedent.90.0018D567@phoenix.net>
Source record: 204437

In article <3325d351.11608835@netnews.worldnet.att.net> NaRCoTIc@pills.r.us.com (NaRCoTIc) writes:
>From: NaRCoTIc@pills.r.us.com (NaRCoTIc)
>Subject: Why does this happen?...
>Date: Tue, 11 Mar 1997 21:49:52 GMT

>I have been listening to some people on a cordless for about a year.
>Originally, I had them programmed in on channel 24. Then they went
>to channel 5, then 15, now 19. Why does it keep switching?

Oh no not another one admitting to commiting a crime. The list of those confessing grows daily.
PS I'm not making a list THEY r.

4846. Re: Do cops really use radar?

Newsgroup: rec.radio.scanner
Date: 1997-03-11 00:00:00 UTC
From: "Michael J. Kara" <digiscra@rust.net>
Message-ID: <01bc2e71$e24228a0$957194ce@rust.net.rust.net>
Source record: 204438

I think you have very valid points that many in the general public do not understand, but in the same token, you need to see the other side. On a regular basis, I've seen police officers abuse the usage of emergency policies due to sheer laziness, or whatever. I've sniffed many police channels in my day only to hear nothing mentioned about a crime in progress, etc, and watching police cars blow stoplights and outright cause a hazard on the roadways. I am not accusing all police officers of doing this, but there are a few bad apples that ruin the bunch. People once trusted police officers and nearly worshipped the ground they walked on. Those days are long gone, with the constant cover-ups, corruption, and "Above the Law" attitudes most police officers give off. One incident I had with a cop was when I was pulled over for "looking too young" and was severely harassed because of the way I dressed and the way I had my haircut. They also insulted the girl I was dating at the time by making comments about her weight and hairstyle. Being scorned by this at an early age has made me bitter and I'm sure many people out there have had one incident or another that has scorned them. In the same token, I was pulled over for speeding once, and I actually thanked the cop for spending the time to explain why he pulled me over, and the severity of my crime. He wasn't cocky, he wasn't an ass about it. He merely stated the reason there was heavy patrol in the area. When I saw him in court, He was quite a gentleman when he was handling the case before the hearing, and we struck a bargain so I wouldn't get dinged by the insurance company.

I know I got off the topic a bit, but it proves that most of people's ideas of the way police officers use their privledges can be a bit misleading, and sometimes, outright illegal. As I said before, there are always a few bad apples that ruin the bunch...

my .02
digiscra@.rust.net

Andy <andyb@qni.com> wrote in article <5g4k58$8c$1@scoop.suba.com>...
> "Phil DeRosier" <phild@clark.net> wrote:
> >
> >> > As a citizen, you can sign a ticket for a traffic infraction committed
> >by
> >> > someone. It doesn't have to be done by an officer. I suggest you
> >contact
> >> > the Police Department next time you see an officer speeding or
> >whatever,
> >> > and say you want to sign a complaint against him. Tell the judge your
> >> > story then...see what happens.

> >
> >Folks, if it ain't a felony, you'd better not try it ... those
Philadelphia
> >lawyers will eat your lunch ... IMHO
> >
> >
> >> > So many people think they know more about police work than the
> >police,
> >> > but they don't.
> >>
> >
> >Which begs the question ... why did you post this BS? :-)
> >
> No BS...fact, and I've been an officer and/or dispatcher since 1982.
>
>

4847. Question for RADIO SHACK EMPLOYEES

Newsgroup: rec.radio.scanner
Date: 1997-03-11 00:00:00 UTC
From: sander2804@aol.com
Message-ID: <19970311232100.SAA21301@ladder01.news.aol.com>
Source record: 204439

Im looking for a store Manager (or higher) to answer a security question for me.

I am a former store manager, now in a new business, and have a question in regards to my store's security. Every Radio Shack that I have been in uses this specific device, and I have never seen it anywhere else.

If you have a minute to help, please send me private E-mail and I will ask you my question. Thank you in advance!

Scott Anderson
"If you are going to kill yourself with an axe...
make sure you do it right the first time!"

4848. Re: Scanner Prices in Canada?

Newsgroup: rec.radio.scanner
Date: 1997-03-11 00:00:00 UTC
From: Randy <**randyZ@ainsworth.ca**>
Message-ID: <01bc2e6c$062a1c60$c9f13cc7@alc-pc01>
Source record: 204440

Jon Weaver <jweaver@newbridge.com> wrote in article
<jweaver-1003971018290001@macjonw.uk.newbridge.com>...
> Does anyone know how much a Yupiteru 7100 or AOR 8000 would cost in
Canada
> (A rough price will do, but an exact price would be even better).
>
> Am I right in thinking that it will have FULL coverage (i.e. 800Mhz)?
>

Jon:

Try http://www.webdirect.ca/ham/index.html

Randy.

4849. For Sale: AIE TCF-4 Tone/Code Find & Use

Newsgroup: rec.radio.scanner
Date: 1997-03-11 00:00:00 UTC
From: fbals@aol.com
Message-ID: <19970311233901.SAA22248@ladder01.news.aol.com>
Source record: 204441

I have an excellent condition tone/code finder with the interconnect cable from decoder to scanner. Includes comprehensive manual on how to connect to the Realistic PRO-2004/5/6 and Bearcat 760/950. Requires drilling a 1/4 hole into back of scanner and soldering the connection to scanner. You can:

Have programmable tone/digital squelch on your scanner

You can program in up to ten codes in any combination on any or all channels

Carrier squelch can be put on any channel

Asking $175.00 plus shipping with manual and cable. I do not have the 12VDC power supply but Radio Shack sells for around $10.00

Please respond to Fbals@aol.com

4850. mobile extender?

Newsgroup: rec.radio.scanner
Date: 1997-03-11 00:00:00 UTC
From: ralphn@informix.com
Message-ID: <5g4o86$t8b@news.informix.com>
Source record: 204442

Does anyone know what a "mobile extender" is?

Some of Uniden's Bearcat scanners have an 'alert' option that is
supposed to pick up on these "mobile extender" radios that apparently
exist in Highway patrol vehicles.

If such units exist, what do they do? Are they constantly 'transmitting'?

--
-ralph

"When I die, I want to go peacefully like my Grandfather did, in his sleep.
Not screaming like the passengers in his car!"
- Buffy

4851. Heddy Lamar to get EFF award for spread spectrum invention

Newsgroup: rec.radio.scanner
Date: 1997-03-11 00:00:00 UTC
From: jmrubin@ix.netcom.com
Message-ID: <3326efb5.10234755@nntp.best.ix.netcom.com>
Source record: 204443
Cross-posted to: alt.2600,rec.radio.scanner

On Wednesday night, the son of the retired Hollywood movie star, Heddy Lamar son will accept a reward from the Electronic Frontier Foundation, During World War II, mom co-invented a system where two people would communicate, switching frequencies on the basis of a piano roll.

(via Canadian Broadcasting Company's "As It Happens")

4852. Headphones (for races)

Newsgroup: rec.radio.scanner
Date: 1997-03-11 00:00:00 UTC
From: tcoles@tor.hookup.net
Message-ID: <5g4r5birb1@loki.tor.hookup.net>
Source record: 204444

I was wondering if anyone had headphones for car races. Racing Electronics - http://www.racingelectronics.com - have scanner headphones that range from $30 to $100. Some show a 25db NRR rating - what does that mean? Any experiences with these types of headphones would be greatly apprecieated.

Todd

4853. Re: Any good frequency data bases around?

Newsgroup: rec.radio.scanner
Date: 1997-03-11 00:00:00 UTC
From: Tom <tom@bbs.galieli.com>
Message-ID: <3325e6f8.0@cheech.primary.net>
Source record: 204445

Joel E. Davis wrote:
>
> In article <19970309231801.SAA15153@ladder01.news.aol.com> summitrt@aol.com (SummitRT)
writes:
> >From: summitrt@aol.com (SummitRT)
> >Subject: Any good frequency data bases around?
> >Date: 9 Mar 1997 23:18:48 GMT
>
> >If you know of any good frequency data bases on the web, post them here so
> >we can each make a master list.
>
> >Thanks,
> >Bob
> The fcc has all freqs on their web page.
I have a scanner site on the web at: http://scan.home.ml.org
this is "Tom's Scanner Site" - currently only St. Louis, MO
frequencies...want submitions for ANY other places in the US!

Tom
tom@bbs.galilei.com

4854. Re: AOR AR8000 cable?

Newsgroup: rec.radio.scanner
Date: 1997-03-11 00:00:00 UTC
From: Harry Stuver <stuver@ix.netcom.com>
Message-ID: <3325FB9F.E1B@ix.netcom.com>
Source record: 204446

Emarit Ranu wrote:
>
> I cannot seem to find an appropriate cable for this beast, I
> fashioned my own but was hoping for one more robust. Anyone
> know where to get one? ...

I recommend you get rid of the flat cable and put in a more
useful jack and cable setup.
I did so after only a week after getting my 8k two years ago.
I use the interface often and have had no problems.
you can get an idea of what I am getting at by viewing my
web page at ...
http://jsl.com/~stuver/ar8.html

Hopefully the guys at AOR use a different jack on any
new AOR radios.
Sorry I can't help you find that stupid flat cable.
I know they use that type of cable in fax machines and other
office electronic products.
Good Luck
Harry kd6nhn
stuver@ix.netcom.com

4855. Re: Scanner Prices in Canada?

Newsgroup: rec.radio.scanner
Date: 1997-03-11 00:00:00 UTC
From: Michael Terry <mat@seanet.com>
Message-ID: <332603CA.97@seanet.com>
Source record: 204447

Jon Weaver wrote:
>
> Does anyone know how much a Yupiteru 7100 or AOR 8000 would cost in Canada
> (A rough price will do, but an exact price would be even better).
>
> Am I right in thinking that it will have FULL coverage (i.e. 800Mhz)?
>
> I am going on a business trip soon, and if the prices are considerably
> cheaper than the UK, I would consider a purchase.
>
> Any info would be appreciated.
>
> Regards
>
> Jon

Jon,

Check out WWW.durhamradio.ca. They are the lowest price retailer I have found on the Web in Canada. I believe their march special is the MVT7100 for $545US. They have a good selection of full-cellular scanners.

Good Luck,

Eric

4856. RS WEATHER STATION

Newsgroup: rec.radio.scanner
Date: 1997-03-11 00:00:00 UTC
From: Robert Johnson <BP93@worldnet.att.net>
Message-ID: <33261B65.2C15@worldnet.att.net>
Source record: 204448

RADIO SHACK DOES'NT HAVE THEM, BUT I GOT 2 AND WANT TO SELL 1. A FRIEND
OF MINE BACKED OUT....REAL NICE $275

BOB

4857. Re: India

Newsgroup: rec.radio.scanner
Date: 1997-03-11 00:00:00 UTC
From: Brian Burke <burkefam@icss.net>
Message-ID: <33261FB0.1675@icss.net>
Source record: 204449

Dr Pepper wrote:
>
> Steve@swssec.com (Steve Uhrig) wrote:
>
> >Jim Finney <jpf@southeast.net> wrote:
> >
> >>I will be traveling to India in the next couple of months and am
> >>looking for advice on taking my AR-8000. Does anybody take their
> >>scanners to foreign countries? Any trouble customs? Is it worth
> >>taking it?
> >
> >Hello Jim,
> >
> snippy de deee
>
> >Enjoy your trip. India is a lovely country, with beautiful and gentle
> >people mostly.
> >
> >Steve
>
> Thank you, Steve, for a very concise dissertation on the ordeals of
> getting into and around in India. The only one thing I can add, is
> to have a good supply of Lomotil, or Amodium AD with you. TD
> (traveler's Diarrhea) is VERY devastating, and can be fatal.
> (dehydration) My experiences in India and in Pakistan parallel yours
> almost exactly. What REALLY makes it tough, is that there is no booze
> there, and the food is inedible. bummer!
>
> Dr. Pepper
> Good ALL the time:]
If you SUPERGLUE it to your palm it won't get misplaced. Brian

4858. Re: JUST MARRIED!!!!

Newsgroup: rec.radio.scanner
Date: 1997-03-11 00:00:00 UTC
From: Brian Burke <burkefam@icss.net>
Message-ID: <33262031.838@icss.net>
Source record: 204450

PANTH18251 wrote:
>
> Hello everyone,
> My brother just got married today and if you all could send him some
> "GOOD LUCK" mail. I'm sure he and his new wife would love to hear from
> you.
> Send to PHIL & LISA at Pharman105@aol.com
> Thank you all and have a wonderfull weekend!!
Poor bast#$@!. OBTW, what has this to do with scanning? Do they have a
baby monitor in the honeymoon suite? Brian

4859. Re: mobile extender?

Newsgroup: rec.radio.scanner
Date: 1997-03-11 00:00:00 UTC
From: Mark Kuziv <kuziv@magicnet.net>
Message-ID: <332623AA.1E34@magicnet.net>
Source record: 204451

Ralph Niewmierzycki wrote:
>
> Does anyone know what a "mobile extender" is?
>
> Some of Uniden's Bearcat scanners have an 'alert' option that is
> supposed to pick up on these "mobile extender" radios that apparently
> exist in Highway patrol vehicles.
>
> If such units exist, what do they do? Are they constantly 'transmitting'?
>
> --
> -ralph
> --
> "When I die, I want to go peacefully like my Grandfather did, in his sleep.
> Not screaming like the passengers in his car!"
> - Buffy
Hey Ralph, From what I understand a mobile extender allows for the
officer to be away from his vehicle and transmit via a small microphone
looking device clipped to his lapel,that has a small antenna on it.These
extenders are usually quite low in power since the officer rarely finds
himself far from his vehicle.Here in Florida on the turnpike the radio
in the car is UHF and the mobile extender operates on vhf. This method
is often used by ham radio operators and they refer to it as crossband
repeat. Hope that helped you.Mark

4860. 235XLT Dual Conversion?

Newsgroup: rec.radio.scanner
Date: 1997-03-11 00:00:00 UTC
From: WA9YHX@AOL.COM
Message-ID: <858138930.4941@dejanews.com>
Source record: 204452
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Regarding the new Uniden BC235XLT hand-held scanner with trunking capabilities; Is this unit actually a 220XLT with trunking capability? If so, is this receiver dual-conversion? I suspect that it would be susceptible to cellular overload on regular 800 Mhz freqs. as is the 220/200XLT models which are dual-conversion? Has anyone obtained and used the 235XLT in heavy cellular areas, and NOT had cellular overload and paging interference? Thanks for your input! Will Sperling, WA9YHX, Sysop, The Chicago Area Radio Monitoring Association (CARMA) BBS, Box 40, Westmont, Il. 630-852-1292

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

4861. Cellular for BC950XLT ??

Newsgroup: rec.radio.scanner
Date: 1997-03-11 00:00:00 UTC
From: Richard Valentine <tde@ntplx.net>
Message-ID: <33261EBA.64F1@ntplx.net>
Source record: 204453

Can anyone direct me to a source for cellular restore on a bearcat
BC950XLT? It's in the "HH" date code series. Appreciate it!
--Rit

4862. Looking for Tim Hortons Freq in Burlington Ontario

Newsgroup: rec.radio.scanner
Date: 1997-03-11 00:00:00 UTC
From: Gord Walsh <Gwalsh@netcom.ca>
Message-ID: <33262D0D.EBC@netcom.ca>
Source record: 204454

Subject says it all.

Thanks

4863. Uniden bct7 mod?

Newsgroup: rec.radio.scanner
Date: 1997-03-11 00:00:00 UTC
From: Mike Hrubes <mhrubes@netins.net>
Message-ID: <3326396A.12FE@netins.net>
Source record: 204455

I've got a Uniden BCT7 mobile and I'm looking for ways to modify it
to pick up higher 900 MHz frequencies. Any help would be appreciated!

mhrubes@netins.net

4864. Re: Why does this happen?...

Newsgroup: rec.radio.scanner
Date: 1997-03-11 00:00:00 UTC
From: Curtis Wheeler <cwheeler@ricochet.net>
Message-ID: <33264F12.78AC@ricochet.net>
Source record: 204456

NaRCoTIc wrote:
>
> I have been listening to some people on a cordless for about a year.
> Originally, I had them programmed in on channel 24. Then they went
> to channel 5, then 15, now 19. Why does it keep switching?

They bought a new phone? One that changes channels on it's own?

You've been listening in on someone's phone calls for a year? Get a
life.

--
Curtis

4865. Re: CHP?

Newsgroup: rec.radio.scanner
Date: 1997-03-11 00:00:00 UTC
From: stamargo <stamargo@sonic.net>
Message-ID: <3325A20F.16B@sonic.net>
Source record: 204457

MattBoy999 wrote:
>
> Does anybody have frequencies for the California Highway Patrol?
> Preferable in Sacramento?
>
> Matt
Check out http://www.westworld.com:80/~justus/chp.txt

4866. Re: EXPLORER ???

Newsgroup: rec.radio.scanner
Date: 1997-03-11 00:00:00 UTC
From: Joe M <me@home.here>
Message-ID: <33262F7C.52CE@home.here>
Source record: 204458
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Sherrod Munday wrote:
>
> Paul <kelleypf@tiac.net> wrote:
>
> >aNYONE HAVE INFO ON THE EXPLORER FROM OPTO ELEC.
>
> Check out their web page at
> http://www.optoelectronics.com/3/catalog/toc_fd.htm
>
> As of March 7, their page on the Xplorer is off-line, but check back
> every now and then. Basically, it incorporates the features of a
> bunch of their products. Freq counter, freq recorder, deviation
> meter, signal strength meter, dtmf decoder, subaudible tone decoder,
> audio decoder (to monitor audio of the captured signal), and a few
> other bells and whistles. Check out their web page and request a
> catalog- it's free and they've got good info and pics of their wares.
>
> Sherrod
>
> Fake e-mail address in from: and reply-to: lines. Strip off
> the leading "a" to reply.
>
> Views are my own- not my employer's. Happy to discuss. :)

Yea... just don't get the Xplorer within 30 feet of a transmitter or you will blow the front end out. Opto knows about this problem but says it would cost too much to fix it. (Like cost is a factor on an Xplorer!)

This seems to be a VERY common problem. If you are sitting in traffic and the taxi behind you transmits, kiss your front-end goodbye!

Joe M.

4867. Re: EXPLORER

Newsgroup: rec.radio.scanner
Date: 1997-03-11 00:00:00 UTC
From: Joe M <me@home.here>
Message-ID: <332634AE.6774@home.here>
Source record: 204459
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Techno wrote:
>
> Paul <kelleypf@tiac.net> wrote:
>
> >If that's the only problem put a couple of pin diodes across the input
> >and they crush any signal larger than about .6 volts or so.
>
> At 900$ for such a unit, it would be akward to place them externally
> and placing them internally would void your warranty. I would listen
> to this guy...:-)
> BTW, can anyone comment reagarding sensitivity of these units (range,
> etc.)? Don't they receive too much junk to handle?

For the first few hours or so, you will find lots of paging and TV frequencies. Just lock them all out and you will not have many problems with 'junk' on it. Just remember that the unit IS a test receiver - it can't perform miracles. Also, the audio is VERY tinny, but what do you expect for such a small speaker?

The range is typically about 1/4 to 1/2 mile for relatively high-powered transmitters, up to 10 Miles or more for some TV stations on hilltops, as little as 100 FEET or less for low power portables, McDonalds (actually, you would be lucky to get 10 feet out of some of them!) and those nasty 800 MHz badland frequencies.

Like Paul said, a pin diode would most likely solve the front-end blowout problem, but I wonder how fast the front-end would blow compared to the reactiveness of the diode. (Does the diode clamp before the FE blows?)

This would not have cost much to add in, and why they didn't, I have no idea! They say it would have cut down too much on the sensitivity. But like you say, your warranty would be gone! After all, these have only been out for 6 months now!

Joe M.

4868. Re: ? Frequency Database CDs

Newsgroup: rec.radio.scanner
Date: 1997-03-11 00:00:00 UTC
From: Joe M <me@home.here>
Message-ID: <3326367A.4C5D@home.here>
Source record: 204460
Cross-posted to: alt.radio.scanner,rec.radio.scanner

David W. Carroll wrote:
>
> Go to the FCC website and you can download the original files that
> Grove and Percon are using to build their database. It will take a
> while to download, but start it before you go to bed. Then , just
> bring them into Access or Excel.

I don't know about YOUR copy of EXCEL, but any I know of are limited to 16-17,000 lines. This would be fun handling a file like the FCC license database!

Joe M.

P.S. Have ACCESS but haven't played with it yet.

4869. Pro-60 Keypad Sequences

Newsgroup: rec.radio.scanner
Date: 1997-03-11 00:00:00 UTC
From: "Perry K. Mardis" <perrykm@carol.net>
Message-ID: <01bc2e5a$007170a0$015a7000@PERRYKM>
Source record: 204461

I need help. I recently had a Pro-51 (with the cell trick test mode) stolen. I went ahead and bought a Pro-60. It was the last one on the shelf and they didn't have the book.

I just need some test mode sequences. Played a little and turned off the anoying beep, but need further. Thanks ahead of time for any help.

4870. Pro-60 Keypad Sequences

Newsgroup: rec.radio.scanner
Date: 1997-03-11 00:00:00 UTC
From: "Perry K. Mardis" <perrykm@carol.net>
Message-ID: <01bc2e5f$58895fa0$6be080d0@PERRYKM>
Source record: 204462

I need help. I recently had a Pro-51 (with the cell trick test mode) stolen. I went ahead and bought a Pro-60. It was the last one on the shelf and they didn't have the book.

I just need some test mode sequences. Played a little and turned off the anoying beep, but need further. Thanks ahead of time for any help.

4871. Re: Headphones (for races)

Newsgroup: rec.radio.scanner
Date: 1997-03-11 00:00:00 UTC
From: Robert Beamon <beamon@foto.infi.net>
Message-ID: <332640A9.4D90@foto.infi.net>
Source record: 204463

Some show a 25db NRR rating - what does that mean?

In my Industrial Hygiene world a NRR is a noise reduction rating. If the item has a NRR of 25, it reduces noise by 25 decibels (dB). If the outside noise is 100 dB, and your item has a NRR of 25 dB, you hear 75 dB of the outside noise. So, it's a system to measure how much the item, usually hearing protection, reduces noise. If you wear hearing protection at work, your employer selects hearing protection which has an NRR great enough to bring the sound level down enough where your hearing will not be damaged. I hope this helped?

4872. Re: Police Terms

Newsgroup: rec.radio.scanner
Date: 1997-03-11 00:00:00 UTC
From: Robert Beamon <beamon@foto.infi.net>
Message-ID: <33262C80.5E0B@foto.infi.net>
Source record: 204464

D Schopp wrote:

> DSN - and followed by a number or series of numbers
>
>
>
> If anyone knows the meaning of these terms please post or send an email.
>
>

Don't know about the police, but in the military it can be Defense
Switched Network (phone numbers)

4873. BC 100XL

Newsgroup: rec.radio.scanner
Date: 1997-03-11 00:00:00 UTC
From: Patrick Gene Murray <wizkid@programmer.net>
Message-ID: <3325F4F2.4B5F@programmer.net>
Source record: 204465

Hey, I know it's old... But, does anyone have a manual and the AD-100U adapter/charger for this thing? Or does anyone know where to find them? They don't even have this thing on the Uniden Homepage (go figure.) It's an oldie, but in great shape and works super for the 6 bucks I gave for it. Anyone please let me know. Thanks.
Please reply to: wizkid@programmer.net (Patrick Murray, Denver, Colorado)

4874. Re: Cell phones illegal?

Newsgroup: rec.radio.scanner
Date: 1997-03-11 00:00:00 UTC
From: jdflex@mail.teclink.net
Message-ID: <3325e49c.3006539@news.teclink.net>
Source record: 204466
Cross-posted to: rec.radio.scanner,alt.radio.scanner

On Thu, 06 Mar 1997 23:12:14 -0800, Curtis Wheeler
<cwheeler@ricochet.net> wrote:

>Lord Bane wrote:
>>
>> On Tue, 25 Feb 1997 04:24:16 GMT, barryo*@*fastlink.com.au (Barry
>> O'Grady) wrote:
>
>[various snips]
>
>> >Also, wouldn't that mean that a cellphone qualifies as a scanner, since it can
automatically
>> >switch among four or more frequencies within the 30-960 MHz band? If that is the case
then
>> >cellphones must have the cellphone frequencies cut out as well or they are illegal.
What a
>> >concept!
>
>> Sounds right to me. if a cell phone switches channels/freqs. then it
>> is a scanner.
>
>Dumb logic.
>
>Cellular phones are not scanners. They operate in a licensed radio
>service under the effective control of the licensee.
>
>
>> Lets do it like this. Why doesn't someonee purpose to the FCC that all
>> unencoded signals are legal ro recieve and listen to on read via
>> packet. But on the other hand any encoded/encrypted transmissions will
>> be illegal to decode/unencrypt and whereas unlawful to listen to/read.
>> Problem solved for the time being.
>
>Tell the FCC. They might even agree with you. But it wouldn't matter.
>The regulations they have written on this matter were not their idea.
>They were ordered to make regulations by congress.
>
>
>--
>Curtis
>
>
>Notice: Unsolicited e-mail ads are considered requests to be

>added to my daily UNIX core dump mailing list. Such requests
>will be processed promptly.

According to the Radio Act of 1934: it is perfectly legal to receive ANY radio wave signal. However, what you may hear you cannot repeat to anyone else! You may not be able to purchase a radio that will receive such signals; but if you can build one, it's perfectly legal.

4875. Click here for Extreme Net Toolz

Newsgroup: rec.radio.scanner
Date: 1997-03-11 00:00:00 UTC
From: goextreme@hotmail.com
Message-ID: <3325edc5.0@news1.betacom.net>
Source record: 204467

WELCOME And Go To
www.GoExtreme.com

The Premiere Site on the Internet for EXTREME NET TOOLZ,
Internet Relay Chat (IRC) help, and Newsgroup help without
the clutter!

A large group of irc operators and newsgroup gurus
have tested and evaluated the best internet toolz
and HERE are their choices to become
an EXTREME Net user!

All of this software is FREE!!
It is either shareware or freeware!
Enjoy!

Best newsgroup reader: Free Agent!...Freeware!!!
Best chat software: mIRC 4.72!...Shareware!!!
Become your own FTP site! WAR-FTP 1.55 ....Freeware!!!!
Fastest jpeg\gif viewer ACDSEE!...Shareware!!!
Best E-Mail Program Eudora Lite 3.01!...Freeware!!!
Winzip 6.2 takes the chore out of these zip
files!...Shareware!!!
CuteFTP 1.8 makes "browsing" FTP sites a
snap!...Shareware!!!
Fastest Web Browser Netscape 3.01!...Shareware!!!

(�`�.(�`�.!�!BOSnet: Voted The MOST EXTREME Internet
Provider!�!.���).���)

Great Page for Extreme Net Toolz! All listed software
here!
Get Extreme `Net Toolz here!

Great Help Page for IRC!!! Fserve, Flood Protection, New
IRC Servers!
IRC Help here!

Great Help Page for News Groups! How To Do It! Big List of
Public Servers!
Newsgroup Help here!

This information provided so that we may all enjoy the
Internet, IRC, and Newsgroups better!

!�!We receive no money!�!

Members of
[freespeech]
Campaign

and

[AOL SUX Get a REAL ISP Campaign]

4876. Re: 235XLT Dual Conversion?

Newsgroup: rec.radio.scanner
Date: 1997-03-11 00:00:00 UTC
From: CHARLES SIMMONT <SIMMONT@DOITNOW.COM>
Message-ID: <33262C59.7920@DOITNOW.COM>
Source record: 204468
Cross-posted to: alt.radio.scanner,rec.radio.scanner

WA9YHX@AOL.COM wrote:
>
> Regarding the new Uniden BC235XLT hand-held scanner with trunking
> capabilities; Is this unit actually a 220XLT with trunking capability? If
> so, is this receiver dual-conversion? I suspect that it would be
> susceptible to cellular overload on regular 800 Mhz freqs. as is the
> 220/200XLT models which are dual-conversion? Has anyone obtained and used
> the 235XLT in heavy cellular areas, and NOT had cellular overload and
> paging interference? Thanks for your input! Will Sperling, WA9YHX, Sysop,
> The Chicago Area Radio Monitoring Association (CARMA) BBS, Box 40,
> Westmont, Il. 630-852-1292
>
> ----------====== Posted via Deja News ====----------
> http://www.dejanews.com/ Search, Read, Post to Usenet

For the price they are asking for the thing, and as much hype it is getting you think
Uniden would have the common sense to go with tripple conversion.....
--
CHARLES SIMMONT - ICP509 / DISPATCHER
INCIDENT COMMAND PAGE OF ARIZONA
ARIZONA'S PUBLIC SAFTEY INCIDENT NOTIFICATION SYSTEM
http://www.getnet.com/~n7qyk/icp.html

OTHER NOTIFICATION SYSTEMS
http://www.getnet.com/~n7qyk/icp/other.html

4877. WTB: Optoelectronics OS-535

Newsgroup: rec.radio.scanner
Date: 1997-03-11 00:00:00 UTC
From: David Little <dalite01@sprynet.com>
Message-ID: <01bc2e5f$15b84560$9768afce@node2>
Source record: 204469
Cross-posted to: alt.radio.scanner,rec.radio.amateur.digital.misc,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.scanner,rec.radio.swap,sci.electronics

Hi,

I am looking for an Optoelectronics OS-535 scanner interface
board for a PRO 2035 Scanner. I want a non-current production
board; one that was made/purchased at least 60 days ago. I
will consider package deal on scanner with board installed,
but would prefer to purchase uninstalled unit.

Thanks,

David Little KD4NUE
dalite01@sprynet.com
Brunswick, Georgia 31523 USA

If CON is the opposite of PRO then it
stands to reason that CONGRESS is
the Opposite of PROGRESS - Go Figure

4878. Re: Weather Spotter Frequencies/Skywarn

Newsgroup: rec.radio.scanner
Date: 1997-03-11 00:00:00 UTC
From: fgk@iquest.net
Message-ID: <33249ff4.1453460@news.iquest.net>
Source record: 204535

Don't know the exact frequencies for that area, but they will most
likely be between 144 and 148 MHz (the 2-meter ham band). During
severe weather these frequencies are quite active. If you use search
mode on your scanner with that range during severe weather, you should
have no trouble finding them.

Frank Kienast
fgk@iquest.net

On 10 Mar 1997 21:41:16 GMT, mbay6969@aol.com wrote:

>I would appreciate any help finding or being pointed in the direction of frequencies for
Skywarn net and weather spotters for the Kansas City, Missouri/Kansas metropolitan area.
Thanks for any help.
>
>Mike

4879. Re: RS PRO-2004 won't power up *HELP!"

Newsgroup: rec.radio.scanner
Date: 1997-03-11 00:00:00 UTC
From: ronkatz@interlog.com
Message-ID: <3329cdce.726211@news.interlog.com>
Source record: 204536

I ran into the same problem with a customers scanner. Had a quick
look at it and found a cold solder joint. Its a large 1 or 2 ohm
resistor. I think its blue in colour. You will have to disassemble the
radio to get to the bottom of the PCB and fix the joint. If I
remember correctly there is also a heavy wire soldered to it that
comes from the transformer. I fixed it twice. First time I thought
it was a cold solder joint, second time it seemed like it may have
been the resistor itself. so I replaced it and it worked.......A month
later I hear its gone again. Not sure why this time but I will be
looking at it a bit closer. I suggest you check the same area I think
yours will be just a cold solder joint.

David Nordmann <davnor@home.stlnet.com> wrote:

>Paul Zap wrote:
>>
>> I have an RS PRO-2004 Scanner. My scanner started developing
>> problems shortly after the blue backlight went out. When I turned the
>> scanner on, It would appear to be dead for a couple of seconds before
>> it would power up and work perfectly. As time went on the lag time
>> before it would power up got longer and longer to the point where it
>> now no longer powers up. I tried connecting it to a 12 volt power
>> supply to rule out a defective internal power supply, but that didn't
>> work either. Anyone else have a similar problem with there 2004?
>> If you have any suggestions on how or where I can get it repaired,
>> please E-MAIL me.
>>
>> Thanks,
>>
>> Paul Zap
>>
>> sfpage@netrus.net
>Reply to your problem left without ID is from davnor@stlnet.com

4880. WANTED: USED PORTABLE HAM RADIO VHF

Newsgroup: rec.radio.scanner
Date: 1997-03-11 00:00:00 UTC
From: Ivan Vladikovic <ivladiko@direct.ca>
Message-ID: <01bc2dce$dbe593a0$80f8aecc@ivan-vladikovic>
Source record: 204537

Does anyone have a used VHF ham radio (with expanded freqs) for sale?

Thanks!

email me at: ivladiko@direct.ca

4881. Re: ? Frequency Database CDs

Newsgroup: rec.radio.scanner
Date: 1997-03-11 00:00:00 UTC
From: jrk@sni.net
Message-ID: <3324c70b.7839978@news.dimensional.com>
Source record: 204538
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Are the "original files" you refer to the ones at:

http://www.fcc.gov/siteframe.html ?

dcarroll@onramp.net (David W. Carroll) wrote:

>Go to the FCC website and you can download the original files that
>Grove and Percon are using to build their database. It will take a
>while to download, but start it before you go to bed. Then , just
>bring them into Access or Excel.

4882. RE: Cell phone reception ban-a really bad idea.

Newsgroup: rec.radio.scanner
Date: 1997-03-11 00:00:00 UTC
From: clint.bradford@atdbbs.com
Message-ID: <9703101946116412@atdbbs.com>
Source record: 204539

>>I know that most of the people that read this group probably disagree
>>with the current US government position that it is illegal to monitor
>>cellular phone calls...

Don't dare try to speak for me, dude. I'd rather come across your
nonsensical rantings in a suitable "politics" newsgroup....

Clint Bradford, KE6LCS/KAF3359 909.681.6210 Voice sysop@atdbbs.com
ATTENTION to Details 909.681.6221 BBS ftp@atdbbs.com

4883. Re: Aircraft HF freqs/map?

Newsgroup: rec.radio.scanner
Date: 1997-03-11 00:00:00 UTC
From: rd20508@ltec.net.nospam
Message-ID: <5g27a2$kgc_001@news.ltec.net>
Source record: 204540

Hi,

Try Sporty's Pilot shop, 1-800-TAKEOFF
Every map you could possibly want. For airport freq's, try
www.airnav.com, give the airport ident, and it lists all radio
freqs fro the given airport.

-Matt

>believe that NOAA has a 800 number for telephone orders if you
have no
>chart distributor in your area.

4884. AOR AR8000 cable?

Newsgroup: rec.radio.scanner
Date: 1997-03-11 00:00:00 UTC
From: drranu@holly.ColoState.EDU
Message-ID: <5g2jpl$1sui@yuma.ACNS.ColoState.EDU>
Source record: 204541

I cannot seem to find an appropriate cable for this beast, I fashioned my own but was hoping for one more robust. Anyone know where to get one? I have been told to snag the flat flex cable with 0.1" spacing, but this is NOT the correct cable, it looks more like 0.05".

Thanks a lot.

--
-Emarit Ranu drranu@holly.ColoState.EDU
Electrical Engineering, All generalizations are bad.
Colorado State University Who is John Galt?
-·- --· ----- -·-· --·-

4885. Re: MONTREAL

Newsgroup: rec.radio.scanner
Date: 1997-03-11 00:00:00 UTC
From: dstark@frontiernet.net
Message-ID: <5g2mge$1gci@node2.frontiernet.net>
Source record: 204542

In article <5g03e2$n6d$1@nntp.igs.net>, nospam@this.address (D. Holford) wrote:

>You just missed it. Try to tune in to 146.910 MHz next Sunday night at 8pm
>local time.
>For over an hour that frequency will be full of useful information and
>frequency listings for Montreal and area. There will also probably be an
>announcement of a phone number you can call for information (called a
>gateway).

I have this net listed on my Canadian Scanner Nets web page with a
note that it might be in French. Nobody has ever corrected me.

73 de Dave, NF2G

4886. Re: Dual band transceivers

Newsgroup: rec.radio.scanner
Date: 1997-03-11 00:00:00 UTC
From: techno@actcom.co.il
Message-ID: <E6v28L.Kuv@nonexistent.com>
Source record: 204543
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.scanner,alt.radio.scanner

"Ed Walsh" <walshedward@attmail.com> wrote:

>The Kenwood TH-79A also does this, and it is easily modified for public
>service use, if you have need for it.

>This radio ran me $525 in NYC, and has two separate transceivers usable for
>VHF/UHF, VHF/VHF, and UHF/UHF.

Yes, I've heard of it. Does it have a computer interface/control?

4887. FCC DATA BASE (WANTED INFO)

Newsgroup: rec.radio.scanner
Date: 1997-03-11 00:00:00 UTC
From: Bill Frovik <n0mnb@minn.net>
Message-ID: <01bc2da4$ca6f27a0$2d7cc6cd@n0mnb.ppp>
Source record: 204544

HELLO

CAN ANYONE TELL ME IF THERE IS A WAY TO ACCESS THERE DATA
BASE FOR INFO ON OTHER BUSNESS BAND FREQ'S. FOR MY AREA.

I DON'T KNOW IF THERE PUBLIC OR PRIVATE DATA BASE'S..

THANKS
BILL

N0MNB@MINN.NET

4888. Re: MDT Question???

Newsgroup: rec.radio.scanner
Date: 1997-03-11 00:00:00 UTC
From: thsk@netcom.com
Message-ID: <thskE6uw9D.CxI@netcom.com>
Source record: 204545
Cross-posted to: rec.radio.scanner,alt.radio.scanner

: adjustments in the code output,(tweak stuff, like maybe just an offset of 1
: or something like that, depending on the system being used.

What parts of the output coding has anyone adjusted and successfully improved reception? What offset needs tweaking and what types of systems would require this?

Most people who have communicated with me on this subject have reported very small bursts of data... just partial lines...no complete screen displays. With long periods of non-reception in-between bursts. Or nothing at all! If anyone can boast better... Tell US YOUR STORY!

Does this burst symptom translate into a problem with the rate which the serial port is read? Occasionally things line up and data flows for short duration... then timing gets out-of-phase and good data stops. These continue to cycle.

In additon, does anyone know the details on screen dimensions and cursor movement control codes for the typical MDC4800 terminal? Is anything at all known about the host software for the central node of these systems?

These MDT threads have slowed again... let us not drop it! :-)

-Bob

4889. Info request

Newsgroup: rec.radio.scanner
Date: 1997-03-11 00:00:00 UTC
From: "Richard K. Adkins" <radkins@ix.netcom.com>
Message-ID: <5g2f3m$c90@dfw-ixnews10.ix.netcom.com>
Source record: 204546

A while back, someone sent me info on a web site that has pretty much all the freq's for city, county, & state agencies, as well as a lot of other freq's too.
I've loaded a new net accessing program and have lost the info. If anyone can re-post, or e-mail me with it, I'd greatly appreciate it. Thanks!!

4890. FS: RS Pro 2036 or trade for handheld

Newsgroup: rec.radio.scanner
Date: 1997-03-11 00:00:00 UTC
From: moorerl@ix.netcom.com
Message-ID: <3324c1f1.44147425@nntp.ix.netcom.com>
Source record: 204547

RS Pro 2036, Two hundred channel. The scanner covers: 29. - 29.7,
50 - 54, 108 - 136.975, 137 - >174, 216 - 512, 806 - 823.9875,
849.0125 - 868.9875, 894.0125 -956 >mhz. Cellular comes in on the
894.0125 - 956 band
$150 includes shipping. Or trade for RS Pro 43 or RS Pro 51

Reply by E-mail: moorerl@ix.netcom.com

4891. Re: Chicago Movie Locations

Newsgroup: rec.radio.scanner
Date: 1997-03-11 00:00:00 UTC
From: unclebob@ripco.com
Message-ID: <5g2ppt$e8t$1@gail.ripco.com>
Source record: 204548

Steven G. Evavold (sEvavold@Interaccess.com) wrote:
: Does any one have frequencies used for location shoots for movie/TV in the
: Chicago loop?

The crew of "Early Edition" recently used the following freqs. in the
Wicker Park neighborhood:

465.0375
464.4375
464.8875
464.270?

I couldn't determine "channel 2."

The standard 173.xxxx freqs have been silent recently.

--
* *

Uncle Bob.............unclebob@ripco.com

4892. WANTED: PRO 26

Newsgroup: rec.radio.scanner
Date: 1997-03-11 00:00:00 UTC
From: igeexodus@aol.com
Message-ID: <19970311054401.AAA10365@ladder01.news.aol.com>
Source record: 204549

I have heard that this is a really good scanner. I live in a city enviroment, so if it is not good for city scanning, please inform me. Anyway, I really want one, so if ANYONE has any for sale, please reply to this message or e-mail me.
Thanx,

-IGE Exodus@aol.com

4893. Re: Pro-51 patch stopped working!

Newsgroup: rec.radio.scanner
Date: 1997-03-11 00:00:00 UTC
From: creed@Hiwaay.net
Message-ID: <858059130.23520@dejanews.com>
Source record: 204550

In article <5fsvr2$17v4@newssvr02-int.news.prodigy.com>,
XDWC72E@prodigy.com (Trevor Weaver) wrote:
>
> What test modes do you know?? what one do you need??
>
> -t.j. xdwc72e@prodigy

T.J. I had the same problem. Then a fellow Pro-51 owner told me how to solve the problem. Carefully, follow these instructions. Again, this will only work on Pro-51's with date code of 7A4 and earlier. Hold down the 2, 9, and MONI keys simultaneously. The scanner will go into display test mode. As the display fills up press the 2, 9, and L/O keys simultaneously and now for the tricky part, hold these keys down until the scanner opens up on 162.4 Mhz. If this is not the Noaa frequency for your area, your scanner may just start scanning. Thats it! Cell mod search Ch 22 and 23 and your off and scanning! Good Luck and hope this helps others.

Chris

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

4894. Re: Pro-50

Newsgroup: rec.radio.scanner
Date: 1997-03-11 00:00:00 UTC
From: racerescue@aol.com
Message-ID: <19970311105301.FAA19029@ladder01.news.aol.com>
Source record: 204551

Hope that it doesn't break down....Mine did after 9 months of indoor use
RS wants $75.00 to fix it- Without even knowing what is wrong!!!!
Sammy Salesdroid just looked in his RS bible, said $75.00 to repair,
then said " It's discontinued anyway, but we do have THIS scanner on
sale".....
Never again will I buy any scanner from them.!

4895. Bearcat BC-8500 sensitivity problem

Newsgroup: rec.radio.scanner
Date: 1997-03-11 00:00:00 UTC
From: Paul Racine <racine@ibm.net>
Message-ID: <01bc2e0d$36117ea0$7cca2581@willy>
Source record: 204552

Finally, I picked up my BC-8500 last night for only $175 ($25 cheaper than originally quoted). It is a nice scanner and all, but I am having a problem with the sensitivity. With the internal antenna it works fine, but when the outside antenna is connected, and the ground of the coax touch the rig, the sensitivity drops almost like the thing is shorting out or something. I called Uniden and they told me that if I want to use an outside antenna with this scanner I need to purchase the optional BC-004 RF AMP for about $28. WHAT GIVES! What is happening?

The antennas are fine. Anyone out there have the same experience????
Please let me know.

--Paul
racine@ibm.net

4896. Re: Pro-51 patch stopped working!

Newsgroup: rec.radio.scanner
Date: 1997-03-11 00:00:00 UTC
From: "Me." <Me@MYPLACE.Com>
Message-ID: <3324DF09.7CCD@MYPLACE.Com>
Source record: 204553

creed@Hiwaay.net wrote:
>
> In article <5fsvr2$17v4@newssvr02-int.news.prodigy.com>,
> XDWC72E@prodigy.com (Trevor Weaver) wrote:
> >
> > What test modes do you know?? what one do you need??
> >
> > -t.j. xdwc72e@prodigy
>
> T.J. I had the same problem. Then a fellow Pro-51 owner told me how to
> solve the problem. Carefully, follow these instructions. Again, this
> will only work on Pro-51's with date code of 7A4 and earlier. Hold down
> the 2, 9, and MONI keys simultaneously. The scanner will go into display
> test mode. As the display fills up press the 2, 9, and L/O keys
> simultaneously and now for the tricky part, hold these keys down until
> the scanner opens up on 162.4 Mhz. If this is not the Noaa frequency for
> your area, your scanner may just start scanning. Thats it! Cell mod
> search Ch 22 and 23 and your off and scanning! Good Luck and hope this
> helps others.

I have a Pro-51 with a Date Code of 11A4 (November 1994), this patch
works fine with my scanner.

4897. Re: ? Frequency Database CDs

Newsgroup: rec.radio.scanner
Date: 1997-03-11 00:00:00 UTC
From: jedent@phoenix.net
Message-ID: <jedent.88.0036D16F@phoenix.net>
Source record: 204554
Cross-posted to: alt.radio.scanner,rec.radio.scanner

In article <3324c70b.7839978@news.dimensional.com> jrk@sni.net (John Komdat) writes:
>From: jrk@sni.net (John Komdat)
>Subject: Re: ? Frequency Database CDs
>Date: Tue, 11 Mar 1997 02:51:38 GMT

>Are the "original files" you refer to the ones at:

>http://www.fcc.gov/siteframe.html ?

Try www.fcc.gov/oet/info/database/raeddf
>dcarroll@onramp.net (David W. Carroll) wrote:

>>Go to the FCC website and you can download the original files that
>>Grove and Percon are using to build their database. It will take a
>>while to download, but start it before you go to bed. Then , just
>>bring them into Access or Excel.

4898. Re: Any good frequency data bases around?

Newsgroup: rec.radio.scanner
Date: 1997-03-11 00:00:00 UTC
From: jdavis1276@aol.com
Message-ID: <19970311130201.IAA21783@ladder01.news.aol.com>
Source record: 204555

I have started one for Southeastern NC.
http://members.aol.com/jdavis1276/index.html

4899. Re: listening to deer!

Newsgroup: rec.radio.scanner
Date: 1997-03-11 00:00:00 UTC
From: tweek@netcom.com-NO.SPAM-
Message-ID: <E6v37q.o0F@moraga.ness.com>
Source record: 204556

In article <3324DD5C.421F@ibm.net>, Andy Moss <enzo@ibm.net> wrote:
>
>I know this isn't much help - but I think if you are persistant you will
>find something. I'm surprised that the conservation folks didn't give
>you the frequencies.

There's a reason... Has something to do with the conservation folks
not wanting hunters conducting a real rabbit/fox hunt. They keep those
frequencies very secret.

--
Reverend Tweek Spiritual Advisor and Religious Liaison
DataBasix mailto: tweek@databasix.com

Followups to Enoch and Cramer are deposited in alt.fan.kooks.mikael-enoch

4900. Re: FCC DATA BASE (WANTED INFO)

Newsgroup: rec.radio.scanner
Date: 1997-03-11 00:00:00 UTC
From: jedent@phoenix.net
Message-ID: <jedent.89.004B676E@phoenix.net>
Source record: 204557

In article <01bc2da4$ca6f27a0$2d7cc6cd@n0mnb.ppp> "Bill Frovik" <n0mnb@minn.net> writes:
>From: "Bill Frovik" <n0mnb@minn.net>
>Subject: FCC DATA BASE (WANTED INFO)
>Date: 11 Mar 1997 04:42:41 GMT

>HELLO

>CAN ANYONE TELL ME IF THERE IS A WAY TO ACCESS THERE DATA
>BASE FOR INFO ON OTHER BUSNESS BAND FREQ'S. FOR MY AREA.

>I DON'T KNOW IF THERE PUBLIC OR PRIVATE DATA BASE'S..
>
>THANKS
>BILL

>N0MNB@MINN.NET
down load data files import into Access and do a search on towns in your local

4901. FS: AOR 2500

Newsgroup: rec.radio.scanner
Date: 1997-03-11 00:00:00 UTC
From: gregg@plains.nodak.edu
Message-ID: <5g3nnt$cps@daily-planet.nodak.edu>
Source record: 204558

I have an AOR 2500 mobile scanner. It covers <1Mhz to >1300Mhz continuous, no gaps. It has about 2000 memories, including about 10 search banks and 64 scan banks. Each bank holds about 35 memories. (I have not used it much, hence the poor description) I have the box, manual, and all accessories provided when new.

$350

****
Joe Gregg
Internet: gregg@plains.nodak.edu
Home: 701-588-4427
Work: 701-231-8353
"I yam what I yam, that's all that I yam"...Popeye, 1928
****

4902. FS: AOR 2700

Newsgroup: rec.radio.scanner
Date: 1997-03-11 00:00:00 UTC
From: gregg@plains.nodak.edu
Message-ID: <5g3ns9$cps@daily-planet.nodak.edu>
Source record: 204559

I have an AOR 2700 hand held scanner. It covers 500Khz to 1300Mhz except cellular. Cell can be restored using appropriate computer control software. Like new, in the box with all accessories, including nicads and an extra rubber antenna which did not come standard.

$200

Joe

****
Joe Gregg
Internet: gregg@plains.nodak.edu
Home: 701-588-4427
Work: 701-231-8353
"I yam what I yam, that's all that I yam"...Popeye, 1928
****

4903. Re: Cell phone reception ban-a really bad idea.

Newsgroup: rec.radio.scanner
Date: 1997-03-11 00:00:00 UTC
From: tyler@cyberia.com
Message-ID: <5g3po5$209$1@news3.microserve.net>
Source record: 204560

In article <E6uAJM.nJG@moraga.ness.com>, tweek@netcom.com-NO.SPAM- says...
>
>tyler <tyler@cyberia.com> wrote:
>>
>>>Does the law say "receive" or "listen"?
>>
>>BFD!!!! If it was your mother stranded in a freezing truck, what are YOU
>>going to do?
>
>Hey Tyler... go back and read my ENTIRE post. If you read it properly,
>you will see that I concluded that the law does NOT forbid receiving
>cellular signals for the purpose of tracking.

Sorry, I came into this a little late and thus didn't see the entire post.
I was just trying to make the point that if it is an emergency, anything goes
and screw the law! (some of us have that sentiment already, but that's
another story) :-)

Tyler

4904. WTB-Pro-39 for parts

Newsgroup: rec.radio.scanner
Date: 1997-03-11 00:00:00 UTC
From: Kin Ho <bush143@postoffice.worldnet.att.net>
Message-ID: <5g3qde$g1t@mtinsc03.worldnet.att.net>
Source record: 204561

I need a Pro-39 scanner for parts. Please e-mail your unit's price and condition directly to me at bush143@worldnet.att.net

4905. Re: RS PRO-2004 won't power up *HELP!"

Newsgroup: rec.radio.scanner
Date: 1997-03-11 00:00:00 UTC
From: Brian <uchusky@erols.com>
Message-ID: <332575E6.E72@erols.com>
Source record: 204562

Ron Katz wrote:
>
> I ran into the same problem with a customers scanner. Had a quick
> look at it and found a cold solder joint. Its a large 1 or 2 ohm
> resistor. I think its blue in colour. You will have to disassemble the
> radio to get to the bottom of the PCB and fix the joint. If I
> remember correctly there is also a heavy wire soldered to it that
> comes from the transformer. I fixed it twice. First time I thought
> it was a cold solder joint, second time it seemed like it may have
> been the resistor itself. so I replaced it and it worked.......A month
> later I hear its gone again. Not sure why this time but I will be
> looking at it a bit closer. I suggest you check the same area I think
> yours will be just a cold solder joint.

Sounds like you could be working on my 2004, four years ago.

I had the unit into the shop three times over a six month time frame
about four years ago. Listed on what was done were the cold-solder
joints. It's been working fine ever since, knock on
simulated-woodgrain-plastic.

--
Brian

4906. Whats up with South Park (Pittsburgh, PA)?

Newsgroup: rec.radio.scanner
Date: 1997-03-11 00:00:00 UTC
From: frankn3mju@aol.com
Message-ID: <19970311154800.KAA28515@ladder01.news.aol.com>
Source record: 204563

I have heard very minimal activity of South Park police on 460.250. They are still heard somewhat on 155.475, and 158.820. I don't know what they are using as their main dispatch frequency anymore. Looked in all the databases that are available, and there are no new frequencies listed for them. Anybody know what they are up to?
Thanks,
Frank
http://members.aol.com/frankn3mju/radio.html
http://members.aol.com/frankn3mju/air.html

4907. Re: Pittsburgh Freqs?

Newsgroup: rec.radio.scanner
Date: 1997-03-11 00:00:00 UTC
From: frankn3mju@aol.com
Message-ID: <19970311154801.KAA28511@ladder01.news.aol.com>
Source record: 204564

In article <5fg49i$r6d@alexander.INS.CWRU.Edu>, fg291@cleveland.Freenet.Edu (Chris Keelor) writes:

> Does anyone have a listing of frequencies in the
>pittsburgh area. I'm a student at pitt from cleveland
>and i am unable to find any information so any help
>would be much appreciated.
> thanks,
> Chris

Chris,
You can try my pages at http://members.aol.com/frankn3mju/radio.html.
In the mean time here are some frequencies to try for the campus there.
453.150- PITT Police
453.800- PITT Police
155.265- STAT Medevac
463.200- UPMC Trauma team report radios
461.025- UPMC Montefiore security
461.325- UPMC Security
461.425- UPMC Escorts
461.350- Childrens Hospital Security
461.875- Childrens Hospital Security
463.775- Childrens Hospital Communications center
453.250- Pittsburgh Police
453.700- Pittsburgh Fire dispatch
453.850- Pittsburgh Fire fireground
154.785- Carnegie Mellon University Police
123.050- STAT Medevac air-air
There is more in the dbase you can download. Hope that helps. Frank

4908. Re: RIDE TO KULPSVILLE NEEDED

Newsgroup: rec.radio.scanner
Date: 1997-03-11 00:00:00 UTC
From: robert@kd3bj.ampr.org
Message-ID: <E6vvyA.1H1@linex6.linex.com>
Source record: 204565

John (h2osport@intac.com) wrote:
: RIDE WANED RIDE WANTED RIDE WANTED RIDE WANTED RIDE WANTED RIDE WANTED
: RIDE WANTED.....
: Do you live in the Stamford, CT area, and are attending the SHORTWAVE
: WINTERFEST at Kulpsville, PA! If you are planning to do this.....I've a
: favor to ask of you! I have a friend who's interested in attending the
: WINTERFEST!!!!!! Larry's problem is that he's totally sightless, and as
: a result doesn't drive!!!! If you can help us with this, let us know in
: one of two ways!!!!!!! You can EMAIL me at h2osport@intac.com with your
: name, address and your phone. Or you can contact Latty stoller directly
: at 1 203-359-8116
:
: If you can help, please let us know A.S.A.P.
: Thanks in advance
: John
: h2osport@intac.com
:

--
Robert Garland Amateur Radio Station NX3S
Hilltown Township Bucks County Grid FN20ii
Pennsylvania USA robert@jtan.com

4909. is there a nyc mailing list?

Newsgroup: rec.radio.scanner
Date: 1997-03-11 00:00:00 UTC
From: Anthony Eremitaggio <aeremi01@utopia.poly.edu>
Message-ID: <Pine.SOL.3.95.970311105809.6693A-100000@utopia.poly.edu>
Source record: 204566

if so, how do I subscribe?

ant

---- ------------------------- ------------- -------------
"The hardest thing in life to learn is which
bridge to cross and which to burn."
-D. Russell

Anthony Eremitaggio
School: John Jay College of Criminal Justice
Major: Criminal Justice Administration & Planning
aeremi01@utopia.poly.edu; aeremita@student.jjay.cuny.edu
http://www.escape.com/~boogie/DD/BROTHERS/ANT/ant.html

4910. cool RAILROAD FREQUENCIES!!!

Newsgroup: rec.radio.scanner
Date: 1997-03-11 00:00:00 UTC
From: tyler@cyberia.com
Message-ID: <5g42lc$3or$1@news3.microserve.net>
Source record: 204567

Cool railroad frequencies at:

http://www.trainweb.com/travel/freq.htm

4911. Dayton Air Show

Newsgroup: rec.radio.scanner
Date: 1997-03-11 00:00:00 UTC
From: jtward11@aol.com
Message-ID: <19970311175300.MAA04407@ladder01.news.aol.com>
Source record: 204568

All,

Any military monitoring enthusiasts planning on attending the Dayton (Ohio) Air Show in July are welcome to join us for an informal "get-together" following the Saturday performance. This will be very casual, we'll just take over the back room of a restaurant somewhere near the airport and everybody can order dinner off the menu as they see fit. If you would like to attend please e-mail me directly.

JTWard@aol.com

Thanks,

John

4912. Re: listening to deer!

Newsgroup: rec.radio.scanner
Date: 1997-03-11 00:00:00 UTC
From: daf@netcom.com
Message-ID: <dafE6w2DF.I49@netcom.com>
Source record: 204569

In article <3324DD5C.421F@ibm.net> enzo@ibm.net writes:
>find something. I'm surprised that the conservation folks didn't give
>you the frequencies.
>

No surprise at this.

My wife has done field work with deer using radio collars. And to protect the animals, the field biologist, and the research, these frequencies are just not published. It would be a serious and sad loss of field work and research to bother the animal just for the sake of finding a radio signal. Please don't.

Regards,

Dana

--
[Dana A. Freiburger daf@netcom.com]
[The opinions expressed above are mine, solely, and do not]
[necessarily reflect the opinions or policies of anyone else.]

4913. Re: Any good frequency data bases around?

Newsgroup: rec.radio.scanner
Date: 1997-03-11 00:00:00 UTC
From: myway@ix.netcom.com
Message-ID: <5g44vn$881@dfw-ixnews6.ix.netcom.com>
Source record: 204570

In <19970311130201.IAA21783@ladder01.news.aol.com> jdavis1276@aol.com (JDavis1276) writes:
>
>I have started one for Southeastern NC.
>http://members.aol.com/jdavis1276/index.html

try the search engines...all 145 of them....

just type in radio scanners
trunked radio scanners
used radio scanners

this will amaze you what is out for your view....

bill
etc.

4914. Re: Icom IC-R10 vs Alinco DJ-X10

Newsgroup: rec.radio.scanner
Date: 1997-03-11 00:00:00 UTC
From: maar13@dial.pipex.com
Message-ID: <09970210175804.OUI68.maar13@dial.pipex.com>
Source record: 204571

In article <33233931.1873036@nntp.nor.com.au>, From edgo@nor.com.au
(brian w edginton), the following was written:
> Funny.....mine doesnt do that.
> You can set the step you want in all
> functions.
> Have you read the manual ?
> Check page 55 . Setting the Tuning Step is
> covered under Program scan
> edit.....also on page 58 (item 5).
> Just remember to hold down the edit button
> to finish up ...I think you
> get a couple of beeps
> Brian

You are right.....I was in such a hurry to play, i didnt do it quite
right...!!

How are you finding the radio now that you have had it for awhile?

Andy...

--

Please reply via the newsgroup, or Email direct.

maar13@dial.pipex.com Callsign G6MRI.

From Andy, Herne Bay Kent England.

Cheers, keep your end up........

4915. SOLD:AR8000+BCT-7

Newsgroup: rec.radio.scanner
Date: 1997-03-11 00:00:00 UTC
From: Bob Mills <k8wx@mail.infinet.com>
Message-ID: <33257B25.3DD3@mail.infinet.com>
Source record: 204572

Thanks for the many replies.

Bob

4916. Re: Any good frequency data bases around?

Newsgroup: rec.radio.scanner
Date: 1997-03-11 00:00:00 UTC
From: myway@ix.netcom.com
Message-ID: <5g47am$ibr@dfw-ixnews4.ix.netcom.com>
Source record: 204573

In <5g44vn$881@dfw-ixnews6.ix.netcom.com>
myway@ix.netcom.com(BAYCITVIDGRP) writes:
>
>In <19970311130201.IAA21783@ladder01.news.aol.com> jdavis1276@aol.com
>(JDavis1276) writes:
>>
>>I have started one for Southeastern NC.
>>http://members.aol.com/jdavis1276/index.html
>
> try the search engines...all 145 of them....
>
> just type in radio scanners
> trunked radio scanners
> used radio scanners
> scanner frequencies

don't forget http://www.yahoo.com or h/p:excite.com
://www.webcrawler or h/p:infoseek.com
://www.search.com or h/p:WebCrawler

also go to http://www.yahoo.com and search for: search engines
this will open your world to many many engines for play-with.

> this will amaze you what is out for your
> view....
>
> bill
> etc.

4917. Re: Any had a PRO-62??

Newsgroup: rec.radio.scanner
Date: 1997-03-11 00:00:00 UTC
From: Michael Peterson <Michael.Peterson@pobox.com>
Message-ID: <3325B6AC.4FD5@pobox.com>
Source record: 204574

Lloyd A. Davies wrote:
>
> Saw one in the Local Rs store on clearence for 179.00
>
> Is it any good???

I have it. I like it; it gets all the freqs I want fine.
BUT it is NOT modifiable (sp) at this time that I am aware.
You may find that a scanner that has mods has better resale
or other (use) value. $180 is a good price. Good luck

4918. PRO-50 and Cordless Phone calls

Newsgroup: rec.radio.scanner
Date: 1997-03-11 00:00:00 UTC
From: Wanger Bromie <brome@ix.netcom.com>
Message-ID: <01bc2e58$04325b20$6fa8bacd@bromie>
Source record: 204575

I just got a Pro-50 from Radio Shack for $65. How is the quality of it? so far I haven't being able to pick up more than Repeaters, police freqs and local NBC affiliate. How would I able to listen to cordless phone calls? I scanned through 30 to 50 but so far I haven't found any. If there an easier way of doing this?

4919. Re: Channel Master 5094A vs. Grove Scantenna

Newsgroup: rec.radio.scanner
Date: 1997-03-11 00:00:00 UTC
From: rackie@trentu.ca
Message-ID: <3325c644.5946866@news.alt.net>
Source record: 204576

Stick with what you have. The Grove Scantenna is junk. It will fall
apart because of poor, cheap construction. Besides that, it don't
work with a hill of beans! Really!!! Hey put the back door towards
the rf source and the signal is STRONGER than if you beamed in
on it!

fbals@aol.com (Fbals) wrote:

>Does anyone know how these two antennas compare to each other in
>performance? I have the Channel Master and wonder if the scantenna would
>be an improvement. They look almost identical in element design. Any info
>would be appreciated. Thanks.
>
>Frank (Fbals@aol.com)

4920. AR 8000 and SW

Newsgroup: rec.radio.scanner
Date: 1997-03-12 00:00:00 UTC
From: Bruce Peterson <bapeters@terastat.com>
Message-ID: <332726D9.3CE2@terastat.com>
Source record: 204327

I'm looking at purchasing an AR8000 -- one of the attractions is the coverage from SW through 1.9GHZ. I was wondering what the reception was like in the SW (2-20 MHZ) band. I would guess that an external antenna is needed to get much reception in SW. Anyone have any experience? If an antenna is needed, what do you recommend.
Bruce P.

4921. Re: Gilfer Shortwave?

Newsgroup: rec.radio.scanner
Date: 1997-03-12 00:00:00 UTC
From: Eddie Muro <edmuro@sprintmail.com>
Message-ID: <3327613B.5996@sprintmail.com>
Source record: 204328
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.amateur

Scott A. McIntyre wrote:
>
> Has anyone had any word from Gilfer Shortwave in the last month? I
> bought a Dressler ARA2000 from them and it's not been behaving
> correctly. I contacted Dressler who said I should talk to Gilfer, but
> Gilfer isn't answering their phone, faxes, or email.
>
> Dressler also tried to contact Gilfer on my behalf, but met with the
> same result.
>
> Are they all just on holiday for winter, or are they indeed gone?
>
> If they're gone, I'm not sure what Dressler will be able to do for
> me...sigh...
>
> Thanks,
> Scott

Hmm, sure is strange. I will be attending the Winter SHort-wave Fest in
Kulpsville, PA this weekend. Last year they were one of the vendors;
e-mail me next week and I'll let you know if they were there.
--
**********Eddie Muro KC2AYC
E-mail: edmuro@sprintmail.com
Snail mail: PO Box 308 Cedarhurst, NY 11516-0308

http://aosc.rpmdp.com

"Baby This Town rips the bones from your back, it's a death trap,
it's a suicide rap... we gotta get outa here while we're still young.."

4922. Re: Cell phone reception ban-a really bad idea.

Newsgroup: rec.radio.scanner
Date: 1997-03-12 00:00:00 UTC
From: tyler@cyberia.com
Message-ID: <5g7dn4$kr1$1@news3.microserve.net>
Source record: 204329

>You are not right about how this woman was found. Her
>cell phone was used to triangulate the general area where
>she was found, but the car was not visible, so she still wasn't
>immediately found. I saw a report on how authorities used
>her frequency to pinpoint the area she was in before finding
>her.
>
>Mike Rice
>mrice@centuryinter.net
>

They only narrowed it down to which cell she was in though. That's still a pretty big area in a snowstorm. Couldn't a fox hunter go right up to the vehicle even if it was burried?

Tyler

4923. What channel do cordless phones start out on?

Newsgroup: rec.radio.scanner
Date: 1997-03-12 00:00:00 UTC
From: tyler@cyberia.com
Message-ID: <5g7e4i$kr1$2@news3.microserve.net>
Source record: 204330

Do the automatically switching cordless phones start out on a specific channel? Is there a heirarchy? Does it just go down the line from channel one? I suppose now that I raised the question, I could actually go over and try it on my own phone. Duh.
Tyler

4924. New Nevada Highway Patrol System

Newsgroup: rec.radio.scanner
Date: 1997-03-12 00:00:00 UTC
From: Joe Giraudo <giraudo@sierra.net>
Message-ID: <33274957.6A02@sierra.net>
Source record: 204331

The NHP is starting to fire up the new vhf system here in rural Nevada. Simulcasts can be heard on 155.61 mhz. Another one off the good ol' low band. (more 6 meter radios coming up soon?)

4925. "S" or "Signal Codes"

Newsgroup: rec.radio.scanner
Date: 1997-03-12 00:00:00 UTC
From: Larry Giveans <LGiveans@worldnet.att.net>
Message-ID: <5g7f5v$bo6@mtinsc03.worldnet.att.net>
Source record: 204332

I live in Hancock County, MS and in listening to the local police chatter on my scanner there are a lot of references to "S" or Signal codes i.e. 'Unit 15 respond to a signal 47 at 234 Main Street...' Does anyone know where I can find out what these mean?

I understand that a lot of departments customize these codes for their own use and the areas I need are Bay St. Louis, Waveland, and Hancock County Mississippi. Even a "standard" list of codes might be helpful...

Thanks in advance,

Larry

4926. Re: Icom R-10 and Welz WS-1000

Newsgroup: rec.radio.scanner
Date: 1997-03-12 00:00:00 UTC
From: schuster@panix.com
Message-ID: <5g7f82$l04@panix3.panix.com>
Source record: 204333

In article <3326afc4.7152000@news.iol.it>, Roberto Ciuffoletti <> wrote:
>
>Beeing interested in a pocket size scanner,

The Welz is a pocket scanner. The R10 is not.

>Is it possible that Icom should prepare a debugged version
>of R10 in short times ?

They have debugged the receiver portion, but not the firmware or the human interface.

>And what about Welz WS-1000, does it scan one only bank per time?

Yes.

>does it scan with 2 seconds of fixed delay time?

It can be varied between 1-9 seconds.

--
Mike Schuster | 70346.1745@CompuServe.COM
schuster@panix.com | schuster@mem.po.com

4927. Re: Pro 60

Newsgroup: rec.radio.scanner
Date: 1997-03-12 00:00:00 UTC
From: jduke12280@aol.com
Message-ID: <19970312234200.SAA26290@ladder01.news.aol.com>
Source record: 204334

The PRO-60 has triple conversion, which means it has an additional IF stage. Thisis designed to eliminate weak and annoying signals and"Images". That also takes care of cell phone images. The Pro-60 is not capable of picking up cell phone at all. There are converters that may or may not be available any longer to pick up cell.

E-Mail Me.

Jason
(JDUKE12280@AOL.COM)

4928. Re: Chicago Movie Locations

Newsgroup: rec.radio.scanner
Date: 1997-03-12 00:00:00 UTC
From: unclebob@ripco.com
Message-ID: <5g7eb9rdl1@gail.ripco.com>
Source record: 204335

Joe M (me@home.here) wrote:
: >
: > 465.0375 <snip>

: Are you certain about this one? It's a police frequency. Maybe you
: picked up an image...

The freq is assigned to the police of Springfield and Crystal Lake. It was used as the main channel by the tv crew and since it's low power, I don't think it caused any problems for the police agencies. I don't believe it was an image of the 800Mz spectrum because the antennas were on the VHF scale. However, who can be sure of anything nowadays.

--
* *

Uncle Bob.............unclebob@ripco.com

4929. Re: listening to deer!

Newsgroup: rec.radio.scanner
Date: 1997-03-12 00:00:00 UTC
From: Jeff Singer <k0od@ix.netcom.com>
Message-ID: <33269B88.6462@ix.netcom.com>
Source record: 204336

Yesterday, I finally got trough to the woman who runs the Urban Deer program
in suburban St. Louis. She was pretty willing to talk about the program.

She said the each of the 100+ deer is on its own frequency in the 164-168 MHz
range. The transmissions have a range of up to two miles to their two trucks
that are each equipped with a 4-element hand-rotated yagi. The transmissions
are not continuous, but she was a little vague on how often the signals are transmitted.

She said they are currently just tagging the deer to get up to 125 needed
for the project. They have not started the actual tracking which will be
done by triangulation using the two trucks. The transmitters have a life
of about 4 years.

Anyway, armed with all this information I pointed a 10-element 2-meter yagi
in the direction of a large park a mile away that is supposed to be full
of deer. I heard precisely NOTHING...squelch on, squelch off, using AM,
using FM. No tones, No pulses. NOTHING!

Will continue to try.
Jeff Amateur Radio: K0OD

4930. Re: Looking for Tim Hortons Freq in Burlington Ontario

Newsgroup: rec.radio.scanner
Date: 1997-03-12 00:00:00 UTC
From: "Robert H. Eisner" <rheisner@worldnet.att.net>
Message-ID: <3327473F.222E@worldnet.att.net>
Source record: 204337

Gord Walsh wrote:
>
> Subject says it all.
>
> Thanks

RESTAURANT Speaker Headset Province

Tim Hortons Donut 30.5800 - 154.4900 Ontario

Tim Hortons Donut 30.8400 - 151.6700 Alberta

Tim Hortons Donut 30.8400 - 154.5700 New Brunswick
Tim Hortons Donut 30.8400 - 154.5700 Ontario

Tim Hortons Donut 30.8400 - 154.6000 Alberta

Tim Hortons Donut 33.4000 - 154.5400 Nova Scotia
Tim Hortons Donut 33.4000 - 154.5400 Ontario

Tim Hortons Donut 457.5250 - 467.7500 New Brunswick

Tim Hortons Donut 457.5500 - 467.7750 New Brunswick

Tim Hortons Donut 457.5750 - 467.8000 New Brunswick
Tim Hortons Donut 457.5750 - 467.8000 Nova Scotia
Tim Hortons Donut 457.5750 - 467.8000 Ontario

Tim Hortons Donut 457.5750 - 467.9750 Ontario

Tim Hortons Donut 904.7375 - 921.7375 Ontario

Frequency Pairs to check in Canada

30.0000 - 154.4900
30.4000 - 154.5400
30.4800 - 154.5700
30.4800 - 168.0900
30.5800 - 154.4900
30.8400 - 151.6700
30.8400 - 154.1450
30.8400 - 154.5100
30.8400 - 154.5700
30.8400 - 154.6000
31.2400 - 151.8950
31.3250 - 151.6700
31.5750 - 151.8950
32.4800 - 154.5100

32.4800 - 154.5700
32.4800 - 157.6500
32.4800 - 173.6850
33.1400 - 154.1450
33.1400 - 156.3600
33.1600 - 154.5150
33.4000 - 154.5400
33.8400 - 154.5400
33.8800 - 151.8350
35.0200 - 154.5000
35.0200 - 154.6000
35.1200 - 151.6550
35.8800 - 151.8350
457.5250 - 467.7500
457.5500 - 467.7750
457.5750 - 467.7750
457.5750 - 467.8000
461.0125 - 469.2625
461.0375 - 466.0375
463.4375 - 468.4375

4931. Re: Why does this happen?...

Newsgroup: rec.radio.scanner
Date: 1997-03-12 00:00:00 UTC
From: The MidNiteStorm <MidNiteStorm@worldnet.att.net>
Message-ID: <33276FEF.3113@worldnet.att.net>
Source record: 204338

Scott Blaha wrote:
>
> Ron Cain wrote:
> >
> > x-no-archive: yes
> >
> > NaRCoTIc wrote:
> > >
> > > I have been listening to some people on a cordless for about a year.
> > > Originally, I had them programmed in on channel 24. Then they went
> > > to channel 5, then 15, now 19. Why does it keep switching?
> >
> > On the better cordless phones, there is a channel selector button that
> > allows the user to select the channel with the least interference.
> > Remember that others are using these frequencies too. So they may get a
> > little busy at certain times of the day in a crowded neighborhood with
> > lots of cordless phone users.
>
> There are also phones that will _automatically_ switch to a 'clear'
> channel. The most likely thing to cause this would be the purchase
> of a new phone by your 'neighbors'.
>
> > One more thing, never admit to illegal activity on the internet. Too
> > many pinkos in our gov't these days.
> >
> > Ron Cain
>
> Easy Ron, don't get too paranoid now. Admit to what you want; do you
> honestly think there are 'agents' scanning the newsgroups, looking for
> someone to 'get'. I listen to anything and everything I find
> interesting.
> At times that includes cell and cordless phones. Now, _prove_ that I
> listen to them. And prove that it's really me that sent this message....
>
> Scott
>
> --
> sblaha@globalvision.net
>
> Visit my website at http://ww3.globalvision.net/~sblaha
I think anything is possible these days. I mean anyone from the US
goverment that is viewing this stuff sure isn't going to make it known
that they are. Even if they were to do so ,I doubt we would believe
them.

Ryan

4932. Re: Why does this happen?...

Newsgroup: rec.radio.scanner
Date: 1997-03-12 00:00:00 UTC
From: The MidNiteStorm <MidNiteStorm@worldnet.att.net>
Message-ID: <33277271.4E4@worldnet.att.net>
Source record: 204339

BAYCITVIDGRP wrote:
>
> In <33270D2C.6F44@globalvision.net> Scott Blaha
> <sblaha@globalvision.net> writes:
> >
> >
> >>
> >> Ron Cain
> >
> >Easy Ron, don't get too paranoid now. Admit to what you want; do you
> >honestly think there are 'agents' scanning the newsgroups, looking for
>
> >someone to 'get'. I listen to anything and everything I find
> >interesting.
> >At times that includes cell and cordless phones. Now, _prove_ that I
> >listen to them. And prove that it's really me that sent this
> message....
> >
> You make an excellent point on your above statement. If anyone saw 60 Minutes a couple of weeks ago will know what he is talking about.
I mean for all you know I could be NY Governor George Pataki.
Ryan

are you aware that the Guardian Angels monitor the
> net looking for those Unamerican epithets which all
> citizens are entitled to. but they have a goal to
> look for what is "alien" to the culture. To expunge
> those that create thought not necessarily those of their
> sponsor....
>
> when they first set up they were after "child titillators"
> who "con" kids to "come play with me".... but who can tell
> what other sponsors need the intellect of those ANGELS who
> can surf the net for profit...
>
> bill conduit
>

4933. Re: listening to deer!

Newsgroup: rec.radio.scanner
Date: 1997-03-12 00:00:00 UTC
From: wild_dog@netopia.net
Message-ID: <332e4176.4351542@news.netopia.net>
Source record: 204340

daf@netcom.com (Dana A. Freiburger) wrote:

>In article <3324DD5C.421F@ibm.net> enzo@ibm.net writes:
>>find something. I'm surprised that the conservation folks didn't give
>>you the frequencies.
>>
>
>No surprise at this.
>
>My wife has done field work with deer using radio collars. And to
>protect the animals, the field biologist, and the research, these
>frequencies are just not published. It would be a serious and sad
>loss of field work and research to bother the animal just for the
>sake of finding a radio signal. Please don't.

Then maybe it would be better to just give out the frequency and we
wouldn't have to get as close to the critters with our frequency
counters.

****
Sean & Mona: a great tradition since 1996
There's no prob..... with "Bob"
wild_dog@netopia.net Barrie, Ontario Canada.
****

4934. Re: How can I use 1 antenna w/2 scanners?

Newsgroup: rec.radio.scanner
Date: 1997-03-12 00:00:00 UTC
From: Dave Booth <*SPAMSAVER*booth@pactitle.com>
Message-ID: <33272E11.446B@pactitle.com>
Source record: 204341

Ezra wrote:
>
> How would I go about connecting 2 base units to my rooftop RS discone?
>
> If I were to just use a t-fitting, wouldn't that screw up the
> impedance?
>
> Right now I've got 50 feet of RG-6 running in, but I plan to get RG-8
> soon.

For receving don't worry about the mismatch.
Get a "y" spliter and keep the runs of coax as short as possable..

remove the *SPAMGUARD* when replying....

67 Camaro SS/RS 350, 67 Mustang 302.....
http://www.geocities.com/Hollywood/5860/

--
Dave Booth

4935. Re: pro 51 and CB freqs

Newsgroup: rec.radio.scanner
Date: 1997-03-12 00:00:00 UTC
From: Pat Talbot <ptalbot@ionet.net>
Message-ID: <33272D5E.2058@ionet.net>
Source record: 204342

tony williams wrote:
>
> How can I make my RS pro51 scan cb Freqs??

You cannot, to my knowledge. The frequency ranges for CB
are not scannable by the PRO51.

Pat Talbot
ptalbot@ionet.net

4936. Re: 900 Frequency For Cordless Phones

Newsgroup: rec.radio.scanner
Date: 1997-03-12 00:00:00 UTC
From: Al Rooney <n2nkb@worldnet.att.net>
Message-ID: <33278808.254B@worldnet.att.net>
Source record: 204343

>
> I called Uniden for those frequencies and there is no use
> in having them. The 900 home portables use an old army
> encoding system, that features both receiver and transmitter
> in a constant state of changing frequencies, so you can't
> hear anything anyway, unless you are programmed to follow
> the changes in frequency. This is the same innovation that
> Hedy LaMarr was alledged to have patented in 1942. It is
> similar to Russian satellite technology.

I believe that there is more than one format for 900 MHz
phones.

The digital based spread spectrum technology, of
which Hedy LaMarr did get a patent for, cannot be detected
via a conventional scanner. These phones are excellent- they
have great range and are immune to noise.
This technology is also used with PCS 1.9 GHz phones and some
cellular 850 MHz phone systems, and is commonly known as CDMA (Code Division
Multiple Access).

I think that there is also an analog 900 MHz phone that
does not hop frequencies. Not positive though.

Al

4937. Re: Motorola

Newsgroup: rec.radio.scanner
Date: 1997-03-12 00:00:00 UTC
From: "David L. Butlien" <butlien@cyburban.com>
Message-ID: <33278970.1402@cyburban.com>
Source record: 204344

Christopher J. Scaturo Jr. wrote:
>
> I have a Motorola Systems Saber for sale. It is a UHF 438 - 480 comes
> with antenna, Battery, and of course radio. Full keypad, alpha display,
> mint condition. Currently has DVP Module with key.
>
> CScaturo@worldnet.att.net

1- what is dvp?
2- charger?
3- price?

4938. Re: Cell phone reception ban-a really bad idea.

Newsgroup: rec.radio.scanner
Date: 1997-03-12 00:00:00 UTC
From: Dan <danxbrowning@mindspring.com>
Message-ID: <332770B5.32A@mindspring.com>
Source record: 204345

mike rice wrote:
>
> Dan <danxbrowning@mindspring.com> wrote:
>
> >John Kesling wrote:
> >>
> >> Most of you probably remember hearing about the woman that nearly
> >> froze to death several weeks ago when she became lost and stranded in
> >> her car during a snow storm.

SNIP SNIP TO SHORTEN

> >> I submit that if it weren't for the current regulations
> >> making it illegal to receive cell phone transmissions she could have
> >> been found much sooner, probably in a fraction of the time, by the fox
> >> hunters in the area.
> >>
> >> But since it's illegal for the general public to receive these
> >> transmissions I guess we will have to rely on the government and cell
> >> phone companies to respond to this kind of emergency. I know if my
> >> life depended on it I'd much rather have the local fox hunters out
> >> looking for me.
> >>
> >> John
> >> ----------
> >> John Kesling - WA8ZGO - jkesling@wa8zgo.norden1.com

> >I agree! There are to many folks out there that don't want us to hear
> >their illegal activities going on. I love the chance to report a drug
> >deal going down or a cheating husband/wife (mostly cops). When I hear
> >something illegal, I get all the info I need and go to the local
> >payphones to call it in......I explain the situation (in less than a
> >minute) and leave.
> >I know that I have caused a few divorces, four drug deals gone bad, and
> >six drunk drivers to spend a night in jail....all from listening to cell
> >calls! Now whats so damn bad about that. I fell I am doing the right
> >thing. I haven't ever used it for personal gain....well, I guess I have
> >gained personal satisfaction!

> You are not right about how this woman was found. Her
> cell phone was used to triangulate the general area where
> she was found, but the car was not visible, so she still wasn't
> immediately found. I saw a report on how authorities used
> her frequency to pinpoint the area she was in before finding
> her.

> Mike Rice
> mrice@centuryinter.net

You are not right about who wrote that.
It was John Kesling - WA8ZGO - jkesling@wa8zgo.norden1.com who wrote it.
My reply was below his.

4939. Re: Cell phone reception ban-a really bad idea.

Newsgroup: rec.radio.scanner
Date: 1997-03-12 00:00:00 UTC
From: Dan <danxbrowning@mindspring.com>
Message-ID: <332774E6.6A69@mindspring.com>
Source record: 204346

Chip wrote:
>
> On Tue, 11 Mar 1997 22:44:13 -0500, Dan <danxbrowning@mindspring.com>
> wrote:
>
> <Moronic drivel, typical of people using mindspring, deleted....>
>
> Do they give people a test before they sign up for mindsping, to make
> absolutely sure they get the stupidest fucking people around? Do they
> get their "prospective client list" from the local psychiatric
> clinics? Admitting that you do this kind of shit and are proud of it
> is like admitting that you like golden showers (which, in your case
> wouldn't surprise me). Perhaps if you look at the fact that no one has
> posted in <favor> of what you do, it might dawn on you that you are a
> moron.
> However, on the bright side, I'm sure that the cops generally just sit
> around and laugh when you call them, since what you are doing is
> blatantly illegal---I'm sure they just treat it like any other crank
> call. Do you honestly think the cops jump into action every time you
> call, like they sit around waiting for you? Does your balloon ever
> land?
>
> Cop (answering phone): Fartville police....
>
> You: Listen closely. I will only say this once. This is Wolfgar of
> Scanner Liberation Front. You will go to the corner of First and Vine,
> where a grown man is about to buy $20 worth of marijuana from a
> teenager. Proceed with caution. This is Wolfgar. That is all.
>
> Second cop: Who was that?
>
> Cop (hanging up phone): Who was what?
> -------------------------
> Do society a favor and blow your brains out.

Thats right ..... show your intelligence.......quick show eh?

--
Visit my scanner page http://www.geocities.com/heartland/6095
Lots of scanner info and frequencies for east Tennessee.
FAQ's on listening to cell calls and opinions on the
Opto. CUB freq counter. Give it a once over. KD4LYP

4940. I need NW Indiana freq

Newsgroup: rec.radio.scanner
Date: 1997-03-12 00:00:00 UTC
From: rmar@crown.icongrp.com
Message-ID: <33279EFD.66D9@crown.icongrp.com>
Source record: 204347

Help I need some freqs for NW Indiana (merrillville area)
Please mail me or post here thanks.

4941. Re: Who can help me to scan GSM celiural phones - gsm.wav (0/2)

Newsgroup: rec.radio.scanner
Date: 1997-03-12 00:00:00 UTC
From: willmore@whelk.cig.mot.com
Message-ID: <willmore.858125124@whelk>
Source record: 204348

mws@intergate.com writes:

>bullshit i have a scanner and i listen to crystal clear, stupid,
>nasty, naughty, happy, sad, mad, you name it kinds of cell calls all
>of the time. this guy just aint using the right equiptment

If, by scanner, you mean a normal NBFM receiver, you are quite mistaken WRT listening to GSM calls. Even if they aren't using ciphering, they are vocoded, encoded, and burst transmitted. The channel size of a GSM carrier is 200KHz. That's a little large to fit into the passband of a NBFM receiver. It's a little big for a WBFM receiver and it's a modulation type that a FM receiver wouldn't understand, anyway.

Cheers,
David

4942. FS: PRO-51... $150 obo

Newsgroup: rec.radio.scanner
Date: 1997-03-12 00:00:00 UTC
From: cpocklington@buildsoft.com
Message-ID: <5g6lrp$c6f@lana.zippo.com>
Source record: 204349

great condition Radio Shack Pro-51
200 channel portable scanner
run #10A5 no mods
includes ni-cads, charger, and earpiece

$150/obo plus shipping

selling it because there is no action here and someone should get some use
from it...

cpocklington@buildsoft.com

4943. MVT-9000

Newsgroup: rec.radio.scanner
Date: 1997-03-12 00:00:00 UTC
From: Carl Humphrey <sma@mail.futura.net>
Message-ID: <332732A9.1E03@mail.futura.net>
Source record: 204350

Can anyone give me any information on who sells the Yupiteru MVT-9000 in Canada?

I am wanting to purchase one if I can find a dealer !!!!

4944. Re: CA-Earthquake emergency freqs?

Newsgroup: rec.radio.scanner
Date: 1997-03-12 00:00:00 UTC
From: junk@cyberpunk.net
Message-ID: <5g71ikgff1@news1.nettel.com>
Source record: 204351

I don't know if you have something similiar in the bay
area, but down here in Los Angeles, there are a couple
of ham frequencies which usually have alot of information.

I believe one of the repeaters is used by a group of
amateur seismologists who are also hams. (or is it
the other way around ?).

Anyhow, try searching the 2 meter ham band. 144-148 Mhz.

- Steve

In article <5g58ot$fl7$1@news.wco.com>, frog200@nospam.juno.com (Ed G.) wrote:
>In article <3325A1B1.27@informix.com>, Scott Noack <snoack@informix.com> wrote:
>>--All,
>>
>>Last night at about 10:30pm in San Francisco the local faults were busy
>>again and we had two small (~5) earthquakes. Having a scanner, I
>>immediately searched the usuall police, fire and "emergency" frequencies
>>only to listen to police officers discuss several earthquake related car
>>accidents, but that was it.
>>
>>Does anyone know of specific frequencies/agencies to listen to to get
>>more detailed information about an earthquake (size, location, etc.)
>>
>>Thanks in advance...
>>
>>--Scott
>
> Scott, I would recommend 640 KHz.... a local radio station! Sorry, but as
>a State radio tech, I am unaware of any 2-way source where such events would
>be reported. Calif. Office of Emergency Services does have a few radio
>systems on which it relies in times of emergencies, but these aren't normally
>used for such things as reporting richtor readings. 153.755 MHz is one such
>freq, but it is shared with a few other agencies with hum-drum traffic... such
>as the radio maintenance technicians, state mental hospitals, and CDF youth
>inmate work camps.
>
> Ed

4945. Re: listening to deer!

Newsgroup: rec.radio.scanner
Date: 1997-03-12 00:00:00 UTC
From: Michael Peterson <Michael.Peterson@pobox.com>
Message-ID: <332780C5.968@pobox.com>
Source record: 204352

>
> Andy Moss wrote:
> I'm surprised that the conservation folks didn't give you the frequencies.
>
> Cheers
>
> --
> Andy Moss
> "I often fantasize about my inability to daydream....."

Does not suprise me. Have you not seen Disney's Bambi. *Everyone* will
track the
deer down with their radio's and slaughter them if the freqs leak out.

I would :-)

4946. Re: LAPD Air Freqs & Goodyear Blimp Freqs

Newsgroup: rec.radio.scanner
Date: 1997-03-12 00:00:00 UTC
From: Paul Castellani Jr <cfipaul709@aol.com>
Message-ID: <3326B146.F6E@aol.com>
Source record: 204353

ROB LANG wrote:
>
> Looking for the frequencies for the LAPD Helicopters & also for the
> Goodyear Blimp stationed here in the LA area.
>
> Thanks,
>
> Rob
154.830 and 123.025 are good freqs. For LAPD Choppers. Bare in mind that LAPD also has the capability to transmit on LASD freqs for mutual aid applications.

4947. Can the BC9000XLT be Modified?

Newsgroup: rec.radio.scanner
Date: 1997-03-12 00:00:00 UTC
From: email@email.com
Message-ID: <5g6t4t$a4g$1@newsfeed.dreamscape.com>
Source record: 204354

Hello,

I am sure that this question has been posted before at some time or other. But from my search through faq's, newsgroups, and the web, I haven't been able find a definitive answer as of yet.

Just a quick 'yes or no' and maybe directions to find out how to do the modification would be nice. Thanks in advance.

PEF

4948. Re: Inexpensive scanner w/mil-air?

Newsgroup: rec.radio.scanner
Date: 1997-03-12 00:00:00 UTC
From: "Barry Burke Jr." <barry_b@snet.net>
Message-ID: <3326F2F4.1246@snet.net>
Source record: 204355

Semi-Retired wrote:
>
> If cost is a factor you might check to see if Grove
> Electronics still has their Military Air Converters. I saw one once
> and it certainly seemed to do a pretty good job for the price.
>
> On 27 Feb 1997 18:09:14 GMT, root@news.gate.net (Lorin Winchester)
> wrote:
>
> >I'm looking to buy an inexpensive scanner that will receive the military
> >air band. I'm either looking for someone selling a used unit, or I'm
> >looking for inexpensive new units.
> >

The PRO-60's on sale for $199 get Mil-Air.

They aren't great, but for $199...

Barry

4949. CHP?

Newsgroup: rec.radio.scanner
Date: 1997-03-12 00:00:00 UTC
From: mattboy999@aol.com
Message-ID: <19970312032900.WAA06039@ladder01.news.aol.com>
Source record: 204377

Does anybody have frequencies for the California Highway Patrol?
Preferable in Sacramento?

Matt

4950. Re: CA-Earthquake emergency freqs?

Newsgroup: rec.radio.scanner
Date: 1997-03-12 00:00:00 UTC
From: frog200@nospam.juno.com
Message-ID: <5g58ot$fl7$1@news.wco.com>
Source record: 204378

In article <3325A1B1.27@informix.com>, Scott Noack <snoack@informix.com> wrote:
>--All,
>
>Last night at about 10:30pm in San Francisco the local faults were busy
>again and we had two small (~5) earthquakes. Having a scanner, I
>immediately searched the usuall police, fire and "emergency" frequencies
>only to listen to police officers discuss several earthquake related car
>accidents, but that was it.
>
>Does anyone know of specific frequencies/agencies to listen to to get
>more detailed information about an earthquake (size, location, etc.)
>
>Thanks in advance...
>
>--Scott

Scott, I would recommend 640 KHz.... a local radio station! Sorry, but as a State radio tech, I am unaware of any 2-way source where such events would be reported. Calif. Office of Emergency Services does have a few radio systems on which it relies in times of emergencies, but these aren't normally used for such things as reporting richtor readings. 153.755 MHz is one such freq, but it is shared with a few other agencies with hum-drum traffic... such as the radio maintenance technicians, state mental hospitals, and CDF youth inmate work camps.

Ed

4951. Re: Radio Shack part

Newsgroup: rec.radio.scanner
Date: 1997-03-12 00:00:00 UTC
From: rcrary@iquest.net
Message-ID: <5g59ai$so9$1@news.iquest.net>
Source record: 204379

In article <3322daea.83077093@news.syl.mindspring.com>,
jcsorr@syl.mindspring.com says...
>
>Would someone please repost the Radio Shack part number for the
>display on the Pro 2006. Thanks in advance.
>
> Jody Sorrell

Jody

EL-501

Rick

4952. Re: Pro 2003 Radio shack scanner

Newsgroup: rec.radio.scanner
Date: 1997-03-12 00:00:00 UTC
From: matt223@mailbag.com
Message-ID: <5g5b3t$aa2@grandcanyon.binc.net>
Source record: 204380

> I have a Pro 2003 Scanner that scans from 30-512 mhz.
>I was wondering if any one out there has any info on this unit to make
>it scan the complete cellular band.

Cap'n, Ai'm afred it canna' be done.

Scotty

4953. Re: Cell phone reception ban-a really bad idea.

Newsgroup: rec.radio.scanner
Date: 1997-03-12 00:00:00 UTC
From: phloem@islandnet.com
Message-ID: <5g5f9himi1@sanjuan.islandnet.com>
Source record: 204381

Dan (danxbrowning@mindspring.com) wrote:

: > You think you are saving humanity? Why don't you climb up the telephone
: > poles in your neighborhood and monitor what everyone is doing? If
: > someone is dealing drugs somewhere you obviously have the right to
: > listen in and then sneak to some phonebooth to call the cops. Do you
: > talk through a hankercheif? Seems you have proclaimed yourself a
: > morality monitor with wiretap authority.

: I still think you have something to hide....jerkoff

So, by your logic, the government should be cracking RSA encryption keys because obviously, if I don't want people poking around in my life, I've got skeletons in my closet I don't want exposed. (Never mind the fact that I do have a skeleton, in a box on a shelf in my closet left over from an anatomy class..)

I love this. Your argument is the same one that the United States government makes when it wants to put the Clipper Chip in wide(r) use. "We believe everyone has a right to privacy, we just want to catch people doing illegal things." Likewise, your fascination with this has me puzzled - if the government were to put a tap on your line and wait for you to do something illegal, you'd be the first one to cry out, saying "My constitutional rights've been violated!" Hell, if I turned you for doing the same thing, I'd expect nothing less than a civil lawsuit on my hands from you - unless you're a complete idiot, of course. There is such a thing as "expectation of privacy" that exists in the law, and most people using a telephone consider such privacy to be there.

Now, this is obviously flawed - we all know, from having played around with our scanners early on in our monitoring lives, that cellular and cordless telephones can be and are monitored. We've all heard something people probably don't want repeated - maybe nothing big, but something that might cause a little tension. Clearly, we need some kind of public information campaign to make people aware of the inherant dangers in using wireless technology. OR, we need to start lobbying the companies that make wireless communication equipment for private individuals to include either digital technology or encryption for signals. (And if you're inherantly opposed to this, then I'd say you really are a techno-voyeur with nothing better to do than meddle in things that aren't your business.)

It blows my mind that people on this newsgroup denounce the government for actively attempting to spy on its citizens (Clipper, wiretap legislation, that kind of thing), yet turn around and cheerfully do it to their neighbours and anyone who's "stupid" enough to use a cordless or cellular telephone. If there were police (no, let's make them FBI or AFT agents,

it's much more fear-inciting) that listened to cordless and cellular phones on a regular basis, without the benefit of a wiretap authorization, how many people on this newsgroup would be crying "civil rights violation!" the next day?

Furrfu. I don't care whether you're Demopublican, Republicrat, or Libertarian, but it'd be nice if people took a bit of uniformity to their opinions - you can't do it, and neither can I.

: Opinions are like assholes...everybody has one.

They certainly do.

: You make a law that requires you to wear a condom sound good.

And I once again re-iterate my previous comment about everyone having a rectum. 'Course, some people's are more distended than others, what with their head being jammed in there with feces up the nose..

---
mike sugimoto gat/md/t/s, dreamer, shaper, singer, maker
phloem@fumbling.com http://www.fumbling.com/phloem
"to cure sometimes, to relieve often, to comfort always."

4954. Re: LAPD codes and signals ?

Newsgroup: rec.radio.scanner
Date: 1997-03-12 00:00:00 UTC
From: $caheim@students.wisc.edu
Message-ID: <$caheim-1203970038520001@witt124-109.resnet.wisc.edu>
Source record: 204382

In article <3325c0ee.1515106@nntp.ix.netcom.com>, fdny54e@ix.netcom.com wrote:

> Anyone tell me where I can find a listing of LAPD 10-codes and
> signals.
>
> E-mail if possible.
>
> Thanks,
> JM
> fdny54e@ix.netcom.com

There is a list of 10 codes at www.policescanner.com, along with Real
Audio of the LAPD transmissions.

Corey

--
Corey Heim--$caheim@students.wisc.edu (Remove $ to send mail)
University of Wisconsin-Madison
Department of Political Science
The law is only as effective as those that create, enforce, and interpret it.

4955. Re: Police "S" or "Signal" codes

Newsgroup: rec.radio.scanner
Date: 1997-03-12 00:00:00 UTC
From: $caheim@students.wisc.edu
Message-ID: <$caheim-1203970045000001@witt124-109.resnet.wisc.edu>
Source record: 204383

Can anyone
> E-mail me a list or point me to a list on the net? I've searched around
> and found all the "10" codes, "900" codes, etc. but can't seem to put my
> finger on these.
>
> Thanks in advance,
>
> Larry

Use this as a guide http://pages.prodigy.com/cseco/10codes.htm. After
listening to my local police for a while, it seems that they are pretty
similiar.

Corey

--
Corey Heim--$caheim@students.wisc.edu (Remove $ to send mail)
University of Wisconsin-Madison
Department of Political Science
The law is only as effective as those that create, enforce, and interpret it.

4956. Re: mobile extender?

Newsgroup: rec.radio.scanner
Date: 1997-03-12 00:00:00 UTC
From: kb6kgx@aol.com
Message-ID: <19970312082201.DAA20498@ladder01.news.aol.com>
Source record: 204384

The CHP officers use an HT ("walkie-talkie" for the laymen out there) when out of their vehicle. THAT transmits on VHF (154.905 MHz) to the car which then goes back out on 42 MHz.

4957. Re: mobile extender?

Newsgroup: rec.radio.scanner
Date: 1997-03-12 00:00:00 UTC
From: gsellani@accesscom.com
Message-ID: <332663f9.3471986@news.accesscom.com>
Source record: 204385

On 11 Mar 1997 23:01:26 GMT, ralphn@informix.com (Ralph Niewmierzycki) wrote:

>
>Does anyone know what a "mobile extender" is?
>
>Some of Uniden's Bearcat scanners have an 'alert' option that is
>supposed to pick up on these "mobile extender" radios that apparently
>exist in Highway patrol vehicles.
>
>If such units exist, what do they do? Are they constantly 'transmitting'?
>
>--
>-ralph
>--
>"When I die, I want to go peacefully like my Grandfather did, in his sleep.
> Not screaming like the passengers in his car!"
> - Buffy
>

Generally, the highway patrol uses low frequency radios around 40 MHz, with a transmit frequency and a receive frequency. At such low frequencies, the antenna on a portable radio would be very large or very inefficient. To get around this problem, the highway patrol "persons" use VHF radios around 154MHZ that talk to their car radios, ie. the mobile extender radio goes out at 154MHZ and gets repeated at the 40MHZ frequecy from the highway patrol car. When the base station is transmitting, the higway patrol car will repeat this signal at the mobile extenders frequency. Thus they can maintain communications while out of their car. Now the highway patrol has been know to write a few WELL DESERVED speeding tickets. If you can hear the mobile extender frequency, they may be close since the extender is low power. That might be a clue to slow down. Most modern highway patrol cars turn on their mobile extenders only when the car is in park, which ruins this game since if the car is in park, they are probably out of their car giving a ticket, which means you were safe anyway.

This technique is not really effective in California since the highway patrol checks your speed by following you and using a certified speedometer. You could scan the mobile extender frequency to hear your name going over the air.

4958. Re: Chicago Movie Locations

Newsgroup: rec.radio.scanner
Date: 1997-03-12 00:00:00 UTC
From: Joe M <me@home.here>
Message-ID: <33263E99.21B2@home.here>
Source record: 204386

Uncle Bob wrote:
>
> Steven G. Evavold (sEvavold@Interaccess.com) wrote:
> : Does any one have frequencies used for location shoots for movie/TV in the
> : Chicago loop?
>
> The crew of "Early Edition" recently used the following freqs. in the
> Wicker Park neighborhood:
>
> 465.0375 <snip>

Are you certain about this one? It's a police frequency. Maybe you
picked up an image...

Joe M.

4959. Re: PRO-50 and Cordless Phone calls

Newsgroup: rec.radio.scanner
Date: 1997-03-12 00:00:00 UTC
From: Richard LeBreton <lebreton@cyberbeach.net>
Message-ID: <01bc2eb6$308f1420$6395b0cf@babylon-4>
Source record: 204387

Scan the 46.5 - 47 MHz region and get a really good antenna!!

4960. scanner in Hong Kong

Newsgroup: rec.radio.scanner
Date: 1997-03-12 00:00:00 UTC
From: Eric Yip <ewhyip@hk.super.net>
Message-ID: <3326858F.2779@hk.super.net>
Source record: 204388

Hi,

Does anyone know whether using scanner in Hong Kong is lawful or not?

Thank you.

Eric Yip
ewhyip@hk.super.net

4961. Re: mobile extender?

Newsgroup: rec.radio.scanner
Date: 1997-03-12 00:00:00 UTC
From: Joe M <me@home.here>
Message-ID: <3326416E.457A@home.here>
Source record: 204389

Mark Kuziv wrote:
>
> Ralph Niewmierzycki wrote:
> >
> > Does anyone know what a "mobile extender" is?
> >
> > Some of Uniden's Bearcat scanners have an 'alert' option that is
> > supposed to pick up on these "mobile extender" radios that apparently
> > exist in Highway patrol vehicles.
> >
> > If such units exist, what do they do? Are they constantly 'transmitting'?
> >
> > --
> > -ralph
> > ---
> > "When I die, I want to go peacefully like my Grandfather did, in his sleep.
> > Not screaming like the passengers in his car!"
> > - Buffy
> Hey Ralph, From what I understand a mobile extender allows for the
> officer to be away from his vehicle and transmit via a small microphone
> looking device clipped to his lapel,that has a small antenna on it.These
> extenders are usually quite low in power since the officer rarely finds
> himself far from his vehicle.Here in Florida on the turnpike the radio
> in the car is UHF and the mobile extender operates on vhf. This method
> is often used by ham radio operators and they refer to it as crossband
> repeat. Hope that helped you.Mark

Mark,

You're really close, but the 'small microphone looking device' is
usually a standard portable radio usually (but NOT always) on a band
other than the band the mobile radio is on. The extender relays signals
received on the mobile to the officer's portable and vice-versa.

Joe M.

4962. Re: does anyone here have any idea on a GE ERIKSON trunk tracker?

Newsgroup: rec.radio.scanner
Date: 1997-03-12 00:00:00 UTC
From: Joe M <me@home.here>
Message-ID: <33264889.5CB3@home.here>
Source record: 204390

Richard Green wrote:
>
> is there going to be an option for a ge / erikson system? also does this new
> wonder toy - show the names of the talk groups - like the real radios?

The names of the talkgroups are programmed into the mobile units - not
the base stations. The base doesn't send out the names, so any scanner
made wouldn't be able to display them. (Unless you program them
yourself)

Joe M

4963. Re: scanner in Hong Kong

Newsgroup: rec.radio.scanner
Date: 1997-03-12 00:00:00 UTC
From: quiar@vni.net
Message-ID: <5g632b$r1g$1@elle.eunet.no>
Source record: 204391

In article <3326858F.2779@hk.super.net>, Eric Yip <ewhyip@hk.super.net> wrote:
>Hi,
>
>Does anyone know whether using scanner in Hong Kong is lawful or not?
>
>Thank you.
>
>Eric Yip
>ewhyip@hk.super.net

I'm sure it is lawful now (British rules), but in a very short time you'll probably go to jail for even thinking about it :-)

4964. Gilfer Shortwave?

Newsgroup: rec.radio.scanner
Date: 1997-03-12 00:00:00 UTC
From: "Scott A. McIntyre" <scott@whoi.edu>
Message-ID: <332694E6.5E7E@whoi.edu>
Source record: 204392
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.amateur

Has anyone had any word from Gilfer Shortwave in the last month? I bought a Dressler ARA2000 from them and it's not been behaving correctly. I contacted Dressler who said I should talk to Gilfer, but Gilfer isn't answering their phone, faxes, or email.

Dressler also tried to contact Gilfer on my behalf, but met with the same result.

Are they all just on holiday for winter, or are they indeed gone?

If they're gone, I'm not sure what Dressler will be able to do for me...sigh...

Thanks,
Scott

4965. Re: Cellular on PRO-60

Newsgroup: rec.radio.scanner
Date: 1997-03-12 00:00:00 UTC
From: sparkes@fast.net
Message-ID: <5g67s0$dkk@news1.fast.net>
Source record: 204393

> "Paul Racine" <racine@ibm.net> writes:
> WOW! I will check this out on my end...but first I am wondering if you
> were picking up the IF from the R-7000...was the R-7000 on when you were
> doing this? Let me know...meanwhile, I will try this out on my radio...
>
Paul,

The R-7000 was not on initially when I found the images in the 137-142 MHz range. It was only after I
wrote down the frequencies that later I picked them up again (with the R-7000 on) and confirmed the real
frequency on the R-7000. The transmissions I heard initially were without any other radios on.

Please post if you can confirm my find.

Thanks

4966. Re: Scanner questions

Newsgroup: rec.radio.scanner
Date: 1997-03-12 00:00:00 UTC
From: Rich Wells <rjwells@vnet.ibm.com>
Message-ID: <3326A0DF.446B@vnet.ibm.com>
Source record: 204394

Dan,
Check out http://www.qsl.net/n2mca/RADIO.HTM and let me
know what you think. I've still got some work to do there(it's
only about a week old). Be sure to check out the Getting
Started section. I would appreciate any feedback and let me
know if I can help further.
Good luck!

Strong signals,
Rich Wells N2MCA http://www.qsl.net/n2mca/
North Carolina editor for The Scanner Club
Owner : AR8000 ATS-909 BC80/100/220/230/3000/9000
HS200 FT-470 IC-A22/R1/R10 MVT-7100 SC150B
Pro-26/34/43/51/60/2004/2006/2042/2045
Formerly Owned : BCT-7 BC-8500

Dan wrote:
>
> I am thinking about buying a police scanner. I don't know much about
> these, yet, so I'd appreciate some help. What features should I look
> for in a scanner? Do you have any suggestions about brands or models?
> Any help would be greatly appreciated.

4967. Re: Huge shootout in Los Angeles

Newsgroup: rec.radio.scanner
Date: 1997-03-12 00:00:00 UTC
From: sreider@csc.umd.edu
Message-ID: <5g67ur$ts8@holmes.umd.edu>
Source record: 204395

In article <3329e413.21107540@news.pacbell.net>,
R. A. Green <ragreen@ix.netcom.com--> wrote:
>>>
>>> HHhhhhmmmmmmm! good show, LA, , , The cops deal out punitive
>>> punishment once again, , , , ,
>>> (not that the guy didn't deserve it, but that's just NOT the cops job)
>>> Dr. Pepper
>>> Good ALL the time:]
>Hmmmm....two berserk assholes firing machine guns every fucking place
>imagineable, and you decide the cops were wrong for killing them. This
>isn't Rodney King, dude, this is insanity gone rampant. What would you
>suggest----milk and cookies? It's pretty difficult to reason with a
>person emptying 1000 rounds of ammo your direction and he doesn't give
>a shit who he kills!
>By the way, I don't believe it was in Los Angeles. I think it was
>North Hollywood.

I don't usually get into these things, but...
not machine guns, Automatic Weapons
North Hollywood is in LA,

Are you a fool,
or do you just play one in real life ?

4968. Southeastern North Carolina Frequencies

Newsgroup: rec.radio.scanner
Date: 1997-03-12 00:00:00 UTC
From: jdavis1276@aol.com
Message-ID: <19970312135000.IAA26981@ladder01.news.aol.com>
Source record: 204396

http://members.aol.com/jdavis1276/index.html

4969. Re: New Phones

Newsgroup: rec.radio.scanner
Date: 1997-03-12 00:00:00 UTC
From: malex007@earthlink.net
Message-ID: <malex007-1203970747370001@cust81.max7.boston.ma.ms.uu.net>
Source record: 204397
Cross-posted to: alt.cell-phone.tech,alt.cellular,alt.cellular.oki.900,alt.cellular.tech,alt.cellular-phone-tech,alt.management,mobile.community.speakout.current_affairs,rec.radio.scanner,alt.business.import-export,alt.radio.scanner,alt.business.import.export

In article <3322D57D.7DDE@eps-wireless.com>, Jim Searles
<jim@eps-wireless.com> wrote:

> I have the following new phones available. Orders are limited to 100
> phones or more.
>
> 50 Audiovox 3600 Install @ $170.00 each
> 100 Motorola Gold Series Mobiles @ $180.00 ea
> 50 Audiovox BC66 Installs @ 140.00 ea
> 100 Motorola 2900 Bag Phones @ 170.00 ea
> 10 Motorola Elites @ $400.00
> 25 Audiovox MVX 850 @ $380.00
> --
> Jim Searles
> e-mail - jim@eps-wireless.com
> homepage - http://www.eps-wireless.com
>
> Send Orders to:
>
> EPS Wireless
> Attn: Internet Sales
> 3801 Realty Rd.
> Dallas, TX 75244 USA
> (800)999-1377

Just what we need: Some jerk trying to sell crap that doesn't belong here.
Oh yeah, gimme 100 of them phones.

4970. fs/uniden bct-7

Newsgroup: rec.radio.scanner
Date: 1997-03-12 00:00:00 UTC
From: RONNIE MIDDLETON <RONNIEJOE@postoffice.worldnet.att.net>
Message-ID: <3326AA7D.A4B@postoffice.worldnet.att.net>
Source record: 204398

I have for sale a uniden bct-7. Its in mint shape with bracket, power cord, manual ect but not the original box. My wife threw it in the trash.If intrested please email. 73s Ronnie (ars k5ocq)
100.00 you ship.

4971. Icom R-10 and Welz WS-1000

Newsgroup: rec.radio.scanner
Date: 1997-03-12 00:00:00 UTC
From: (unknown)
Message-ID: <3326afc4.7152000@news.iol.it>
Source record: 204399

Beeing interested in a pocket size scanner,
i am reading many messages concerning R10 and Welz.
I read somewhere on the web that the actual R1,
the former Icom pocket scanner, is the 14th or 15th version.
Is it possible that Icom should prepare a debugged version
of R10 in short times ?
Or maybe one day a very expert listener can prepare a new more
flexible programmation to distribute by the web?
(i saw something similar about AR8000)
It seems only a question of different deep programmation,
(cross bank, scan delay, priority channel delay,
mode change while scanning...) not a work around circuits
and active radio components, is it?
What do you think about this?
And what about Welz WS-1000, does it scan one only bank per time?
does it scan with 2 seconds of fixed delay time?
I could find only some commercial advertisement
but non such items to comparate it with Icom r-10.
Good listenings and dx!
Roberto

4972. Re: EXPLORER

Newsgroup: rec.radio.scanner
Date: 1997-03-12 00:00:00 UTC
From: parnass@marconi.ih.lucent.com
Message-ID: <5g6fli$h6o@ssbunews.ih.lucent.com>
Source record: 204400
Cross-posted to: rec.radio.scanner,alt.radio.scanner

I do not have an Xplorer and haven't tried this experiment.
Please let me know if you construct the following gizmo and
whether it affects the Xplorer sensitivity.

If you think overload may be a problem, construct an external
protection accessory from 2 fast diodes and some BNC hardware:

qty part

1 BNC T adaptor (one make, 2 female ends)
1 BNC male connector
1 right angle BNC adaptor
2 fast diodes

1. Solder the two diodes back-to-back.
2. Connect one leg of the diode pair to the center pin of a BNC male.
3. Connect the other leg of the diode pair to the shield the BNC male.
4. Plug the T adaptor into the antenna jack on the Xplorer
5. Plug the male BNC (containing the diodes) into one of the female
ports of the T adaptor
6. Connect the right angle adaptor to the other female port of
the T adaptor
7. Connect an antenna to the right angle adaptor.

```
|
|
| <-- antenna
|
|
| +-- T adaptor
| |
| v
|
+-+-= <-- BNC male plug fitted with 2 diodes, back-to-back
|
+===+
+===+
+===+ <-- Xlplorer
+===+
+===+
+===+
```

In article <E6rLBr.3y1@nonexistent.com>,
Techno <techno@actcom.co.il.NOSPAM> wrote:
>Paul <kelleypf@tiac.net> wrote:

>
>
>>If that's the only problem put a couple of pin diodes across the input
>>and they crush any signal larger than about .6 volts or so.
>
>At 900$ for such a unit, it would be akward to place them externally
>and placing them internally would void your warranty. I would listen
>to this guy...:-)
>BTW, can anyone comment reagarding sensitivity of these units (range,
>etc.)? Don't they receive too much junk to handle?
--
==========
Copyright 1997, Bob Parnass, AJ9S parnass@bell-labs.com

Locate & identify transmitters in your area with a color RadioMap(tm)

4973. Re: Cell phone reception ban-a really bad idea.

Newsgroup: rec.radio.scanner
Date: 1997-03-12 00:00:00 UTC
From: m26@juno.com
Message-ID: <5g6huj$h2l@news.pc.centuryinter.net>
Source record: 204401

These are the wrong arguments. It is alright to listen
to portable or cell phone conversations as long as you
do not report their contents to anyone. The notion that
they will not manufacture equipment to hear them is also
bogus, at least in the near term. Any $80 Bearcat will
pick up a portable in the 40 mhz range. Getting a cellular
monitor is also easy, though not in the United States. Until
all these transmitters switch to data, they are not going to
stop people from listening. Congress really can't do
anything about it. Incidentally, I use both cell and
portable phones all the time, and could care less if
anyone is listening, since I mostly am revealing nothing
of importance. If you have listened to the drivel of
phone conversation as long as I have, you really don't
worry much about people's privacy. Very little that is
heard is even interesting. There are millions of conversations
out there on the airwaves, but few are of any significance.

Mike Rice
mrice@centuryinter.net

phloem@islandnet.com (Mike Sugimoto) wrote:

>Dan (danxbrowning@mindspring.com) wrote:

>: > You think you are saving humanity? Why don't you climb up the telephone
>: > poles in your neighborhood and monitor what everyone is doing? If
>: > someone is dealing drugs somewhere you obviously have the right to
>: > listen in and then sneak to some phonebooth to call the cops. Do you
>: > talk through a hankercheif? Seems you have proclaimed yourself a
>: > morality monitor with wiretap authority.

>: I still think you have something to hide....jerkoff

>So, by your logic, the government should be cracking RSA encryption keys
>because obviously, if I don't want people poking around in my life, I've
>got skeletons in my closet I don't want exposed. (Never mind the fact that
>I do have a skeleton, in a box on a shelf in my closet left over from an
>anatomy class..)

>I love this. Your argument is the same one that the United States
>government makes when it wants to put the Clipper Chip in wide(r) use.
>"We believe everyone has a right to privacy, we just want to catch people
>doing illegal things." Likewise, your fascination with this has me
>puzzled - if the government were to put a tap on your line and wait for
>you to do something illegal, you'd be the first one to cry out, saying "My

>constitutional rights've been violated!" Hell, if I turned you for doing
>the same thing, I'd expect nothing less than a civil lawsuit on my hands
>from you - unless you're a complete idiot, of course. There is such a
>thing as "expectation of privacy" that exists in the law, and most people
>using a telephone consider such privacy to be there.

>Now, this is obviously flawed - we all know, from having played around
>with our scanners early on in our monitoring lives, that cellular and
>cordless telephones can be and are monitored. We've all heard something
>people probably don't want repeated - maybe nothing big, but something
>that might cause a little tension. Clearly, we need some kind of public
>information campaign to make people aware of the inherant dangers in using
>wireless technology. OR, we need to start lobbying the companies that make
>wireless communication equipment for private individuals to include either
>digital technology or encryption for signals. (And if you're inherantly
>opposed to this, then I'd say you really are a techno-voyeur with nothing
>better to do than meddle in things that aren't your business.)

>It blows my mind that people on this newsgroup denounce the government for
>actively attempting to spy on its citizens (Clipper, wiretap legislation,
>that kind of thing), yet turn around and cheerfully do it to their
>neighbours and anyone who's "stupid" enough to use a cordless or cellular
>telephone. If there were police (no, let's make them FBI or AFT agents,
>it's much more fear-inciting) that listened to cordless and cellular
>phones on a regular basis, without the benefit of a wiretap authorization,
>how many people on this newsgroup would be crying "civil rights
>violation!" the next day?

>Furrfu. I don't care whether you're Demopublican, Republicrat, or
>Libertarian, but it'd be nice if people took a bit of uniformity to their
>opinions - you can't do it, and neither can I.

>: Opinions are like assholes...everybody has one.

>They certainly do.

>: You make a law that requires you to wear a condom sound good.

>And I once again re-iterate my previous comment about everyone having a
>rectum. 'Course, some people's are more distended than others, what with
>their head being jammed in there with feces up the nose..

>---
>mike sugimoto gat/md/t/s, dreamer, shaper, singer, maker
>phloem@fumbling.com http://www.fumbling.com/phloem
>"to cure sometimes, to relieve often, to comfort always."

4974. Re: Need operating instructions for Bearcat 101

Newsgroup: rec.radio.scanner
Date: 1997-03-12 00:00:00 UTC
From: m26@juno.com
Message-ID: <5g6jpi$i2o@news.pc.centuryinter.net>
Source record: 204402

"Jim Imbrogno" <jim.imbrogno@ncgroup.com> wrote:

>Picked up a Bearcat 101, but don't have the instructions on how to program
>it.
>Can anyone give me a hint?

>Please reply here, or to jim.imbrogno@ncgroup.com

>Thanks.
800-297-1023

That's Uniden's number. When I called for a set of instructions, they sent them to me. I have a BC 200XLT and a BC145. The former will pick up cellular, the latter is simply for 40 mhz products. If your bearcat 101 is like the latter, you put it on manual and a number comes up. That designates the first second third etc. frequency you want to add. Then you use the numbered keypad to put a frequency in that slot (example 44.61) and then you put an E after it for enter. To check to see it is done, either look in the window on top of the receiver and see what the number is, or if it is a primitive bearcat, push view and the number will be repeated, single digit by single digit.

With the more sophisticated bearcats, you have 100, 200 or more frequencies that you can program. Usually the frequencies will be divided into ten banks, where you can access 10% of your frequencies or more, whatever you like. To program your radio, manually select frequency 1. When you have done that, simply use the numbered keypad to push in the frequency you want there, and push an E (also on the keypad) at the end of it to autotune it permanently (or until you come around and want to change it, using the same procedure). You do that for each frequency number (1,2,3,4,etc) until you have as many freqs established as you want.

Mike Rice
mrice@centuryinter.net

4975. Freqs for West Virginia needed

Newsgroup: rec.radio.scanner
Date: 1997-03-12 00:00:00 UTC
From: Paul Michaelson <psm@access.mountain.net>
Message-ID: <3326DC36.413D@access.mountain.net>
Source record: 204403

Hi,

I am trying to get any freq info for the eastern panhandle of West Virginia. Freqs for Police, fire, State Police, or anything in the martinsburg area. Thanks in advance,

Paul (N3BGO)

Please reply via Email to: psm@access.mountain.net

4976. Who does mods on AR8000?

Newsgroup: rec.radio.scanner
Date: 1997-03-12 00:00:00 UTC
From: anon1723@nyx10.cs.du.edu
Message-ID: <5g6m7q$14t@nyx10.cs.du.edu>
Source record: 204404

I have an AR8000 and am interested in having some mods done. One is replacing the IF filter to prevent audio clipping. Also, I would like a coaxial computer interface connector installed. Can anyone recommend someone where I could send the radio and have this work done, and how much do they charge?

On the computer interface, I was wondering if a 2-connector or 3-connector (stereo) jack is used. If so, what are the signal lines used for? I would much rather use a connector like this for computer interfacing than the flat connector which looks shaky and unreliable. But is the computer control compromised by not having the squelch signal available to the computer?

Also, what kind of interface box does anyone recommend for interfacing the radio thru the mini-plug to the serial port on a computer?

4977. Re: Why does this happen?...

Newsgroup: rec.radio.scanner
Date: 1997-03-12 00:00:00 UTC
From: Scott Blaha <sblaha@globalvision.net>
Message-ID: <33270D2C.6F44@globalvision.net>
Source record: 204405

Ron Cain wrote:
>
> x-no-archive: yes
>
> NaRCoTIc wrote:
> >
> > I have been listening to some people on a cordless for about a year.
> > Originally, I had them programmed in on channel 24. Then they went
> > to channel 5, then 15, now 19. Why does it keep switching?
>
> On the better cordless phones, there is a channel selector button that
> allows the user to select the channel with the least interference.
> Remember that others are using these frequencies too. So they may get a
> little busy at certain times of the day in a crowded neighborhood with
> lots of cordless phone users.

There are also phones that will _automatically_ switch to a 'clear'
channel. The most likely thing to cause this would be the purchase
of a new phone by your 'neighbors'.

> One more thing, never admit to illegal activity on the internet. Too
> many pinkos in our gov't these days.
>
> Ron Cain

Easy Ron, don't get too paranoid now. Admit to what you want; do you
honestly think there are 'agents' scanning the newsgroups, looking for
someone to 'get'. I listen to anything and everything I find
interesting.
At times that includes cell and cordless phones. Now, _prove_ that I
listen to them. And prove that it's really me that sent this message....

Scott

--
sblaha@globalvision.net

Visit my website at http://ww3.globalvision.net/~sblaha

4978. Re: Freqs for West Virginia needed

Newsgroup: rec.radio.scanner
Date: 1997-03-12 00:00:00 UTC
From: Dave Booth <*SPAMSAVER*booth@pactitle.com>
Message-ID: <3326E31F.41C6@pactitle.com>
Source record: 204406

Paul Michaelson wrote:
>
> Hi,
>
> I am trying to get any freq info for the eastern panhandle of West
> Virginia. Freqs for Police, fire, State Police, or anything in the
> martinsburg area. Thanks in advance,
>
> Paul (N3BGO)
>
> Please reply via Email to: psm@access.mountain.net

Try doing a search here...

http://www.perconcorp.com/db_srch.htm

--
Dave Booth

remove the *SPAMGUARD* when replying....

67 Camaro SS/RS 350, 67 Mustang 302.....
http://www.geocities.com/Hollywood/5860/

4979. Re: Why does this happen?...

Newsgroup: rec.radio.scanner
Date: 1997-03-12 00:00:00 UTC
From: myway@ix.netcom.com
Message-ID: <5g6ps5$jsu@dfw-ixnews7.ix.netcom.com>
Source record: 204407

In <33270D2C.6F44@globalvision.net> Scott Blaha
<sblaha@globalvision.net> writes:
>
>
>>
>> Ron Cain
>
>Easy Ron, don't get too paranoid now. Admit to what you want; do you
>honestly think there are 'agents' scanning the newsgroups, looking for

>someone to 'get'. I listen to anything and everything I find
>interesting.
>At times that includes cell and cordless phones. Now, _prove_ that I
>listen to them. And prove that it's really me that sent this
message....
>
are you aware that the Guardian Angels monitor the
net looking for those Unamerican epithets which all
citizens are entitled to. but they have a goal to
look for what is "alien" to the culture. To expunge
those that create thought not necessarily those of their
sponsor....

when they first set up they were after "child titillators"
who "con" kids to "come play with me".... but who can tell
what other sponsors need the intellect of those ANGELS who
can surf the net for profit...

bill conduit

4980. pro 51 and CB freqs

Newsgroup: rec.radio.scanner
Date: 1997-03-12 00:00:00 UTC
From: tony williams <twilliam@ed-techweb.com>
Message-ID: <33268D35.7DDD@ed-techweb.com>
Source record: 204408

How can I make my RS pro51 scan cb Freqs??

4981. Re: Gilfer Shortwave?

Newsgroup: rec.radio.scanner
Date: 1997-03-12 00:00:00 UTC
From: lens@totaltel.com
Message-ID: <5g6u19$jva3@ha2.ntr.net>
Source record: 204409
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.amateur

>On Wed, 12 Mar 1997 06:35:02 -0500, "Scott A. McIntyre"
><scott@whoi.edu> wrote:
>>Has anyone had any word from Gilfer Shortwave in the last month?
>>Are they all just on holiday for winter, or are they indeed gone?

Well, I drove by the shop last week and the signs were still in the
windows...

Len

4982. Re: Cell phone reception ban-a really bad idea.

Newsgroup: rec.radio.scanner
Date: 1997-03-12 00:00:00 UTC
From: m26@juno.com
Message-ID: <5g6hb4$gn2@news.pc.centuryinter.net>
Source record: 204410

Dan <danxbrowning@mindspring.com> wrote:

>John Kesling wrote:
>>
>> I know that most of the people that read this group probably disagree
>> with the current US government position that it is illegal to monitor
>> cellular phone calls. After all we live in a "FREE" country shouldn't
>> we be able to do whatever we want with the signals that are forced
>> through our homes and bodies? Technology is available to
>> inexpensively encode cell phone transmissions and make it all but
>> impossible for the casual listener to "listen in" so why should it be
>> necessary to outlaw equipment that can receive these frequencies.
>>
>> I don't want to debate the law or the constitutional implications of
>> it but I would like to mention a side effect that I haven't seen
>> discussed here or any place else.
>>
>> Most of you probably remember hearing about the woman that nearly
>> froze to death several weeks ago when she became lost and stranded in
>> her car during a snow storm. Her only link with the rest of the world
>> was her cell phone. As I remember the cell phone company was
>> completely incapable of accurately locating this dying woman. She was
>> finally found by a farmer that lived nearby that stumbled onto her car
>> purely by chance.
>>
>> Most communities are filled with radio amateurs (hams), many of which
>> practice the art of "fox hunting", the ability to quickly locate RF
>> transmissions coming from a hidden transmitter. Most hams will also
>> jump at the opportunity to use their hobby in public service. The
>> equipment used by these fox hunters can be easily adapted to the cell
>> phone band. I submit that if it weren't for the current regulations
>> making it illegal to receive cell phone transmissions she could have
>> been found much sooner, probably in a fraction of the time, by the fox
>> hunters in the area.
>>
>> But since it's illegal for the general public to receive these
>> transmissions I guess we will have to rely on the government and cell
>> phone companies to respond to this kind of emergency. I know if my
>> life depended on it I'd much rather have the local fox hunters out
>> looking for me.
>>
>> John
>> ---
>> John Kesling - WA8ZGO - jkesling@wa8zgo.norden1.com

>I agree! There are to many folks out there that don't want us to hear
>their illegal activities going on. I love the chance to report a drug
>deal going down or a cheating husband/wife (mostly cops). When I hear
>something illegal, I get all the info I need and go to the local
>payphones to call it in......I explain the situation (in less than a
>minute) and leave.
>I know that I have caused a few divorces, four drug deals gone bad, and
>six drunk drivers to spend a night in jail....all from listening to cell
>calls! Now whats so damn bad about that. I fell I am doing the right
>thing. I haven't ever used it for personal gain....well, I guess I have
>gained personal satisfaction!

>--
>Visit my scanner page http://www.geocities.com/heartland/6095
>Lots of scanner info and frequencies for east Tennessee.
>FAQ's on listening to cell calls and opinions on the
>Opto. CUB freq counter. Give it a once over. KD4LYP

>> Take the "x" out of my email address if you send me mail.
>> Junk mail is the reason I'm doing this!

You are not right about how this woman was found. Her
cell phone was used to triangulate the general area where
she was found, but the car was not visible, so she still wasn't
immediately found. I saw a report on how authorities used
her frequency to pinpoint the area she was in before finding
her.

Mike Rice
mrice@centuryinter.net

4983. Re: Police Terms

Newsgroup: rec.radio.scanner
Date: 1997-03-12 00:00:00 UTC
From: Dave Booth <*SPAMSAVER*booth@pactitle.com>
Message-ID: <3326F923.167E@pactitle.com>
Source record: 204411

D Schopp wrote:
>
> I live in a suburb of St. Louis MO. Some of the terms used locally that I
> don't know the meaning of are:
>
> DSN - and followed by a number or series of numbers
>

DSN i think is short for Digital Serial Number. when they log in and out
for the day they give the number....

> Codejis - Don't now how it's spelled but that's how it's pronouced. This
> term is also followed by a number or series of numbers.

Not sure on this....

>
> Still Alarm

Still Alarm is when someone walks up and reports something. You will
hear this from the fire department a lot.

>
> If anyone knows the meaning of these terms please post or send an email.
>
> Thanks,
>
> Dan Schopp

emove the *SPAMGUARD* when replying....

67 Camaro SS/RS 350, 67 Mustang 302.....
http://www.geocities.com/Hollywood/5860/

--
Dave Booth

4984. Re: 900 Frequency For Cordless Phones

Newsgroup: rec.radio.scanner
Date: 1997-03-12 00:00:00 UTC
From: m26@juno.com
Message-ID: <5g6ifi$heg@news.pc.centuryinter.net>
Source record: 204412

Ron <rhill@inlink.com> wrote:

>Hello,
> Dose any one have the 900 Frequencies for Police scanners for
>cordless phones?
>Please email to: rhill@inlink.com

>Thanks
>Ron Hill

Ron,

I called Uniden for those frequencies and there is no use
in having them. The 900 home portables use an old army
encoding system, that features both receiver and transmitter
in a constant state of changing frequencies, so you can't
hear anything anyway, unless you are programmed to follow
the changes in frequency. This is the same innovation that
Hedy LaMarr was alledged to have patented in 1942. It is
similar to Russian satellite technology. The Russian Sats are
moving in relation to the earth over the period of a day, so
the antennas that pick them up must move along the same
track in order to receive signals from them.

Mike Rice
mrice@centuryinter.net

If you don't believe me, call Uniden itself at 800-297-1023
>--
>**
> From: Ron Hill
> Email: rhill@inlink.com
> Ron's Home Page
> http://www.inlink.com/~rhill/index.html
> Ron's Creations
>http://members.aol.com/rhill96/private/info.html
>**

4985. Re: Freqs for NW Penna.

Newsgroup: rec.radio.scanner
Date: 1997-03-12 00:00:00 UTC
From: Dave Booth <*SPAMSAVER*booth@pactitle.com>
Message-ID: <332701DE.2781@pactitle.com>
Source record: 204413

Dick Williams wrote:
>
> Hi,
>
> Appreciate freqs for the Erie/Erie County, PA area.
>
> Thanks,
>
> Dick

Do a search here...
http://www.perconcorp.com/db_srch.htm

remove the *SPAMGUARD* when replying....

67 Camaro SS/RS 350, 67 Mustang 302.....
http://www.geocities.com/Hollywood/5860/

--
Dave Booth

4986. Re: Question for RADIO SHACK EMPLOYEES

Newsgroup: rec.radio.scanner
Date: 1997-03-12 00:00:00 UTC
From: alanoue@shrsys.hslc.org
Message-ID: <12MAR97.16595277@shrsys.hslc.org>
Source record: 204414

In a previous article, sander2804@aol.com (SAnder2804) wrote:
->Im looking for a store Manager (or higher) to answer a security question
->for me.
->
->I am a former store manager, now in a new business, and have a question in
->regards to my store's security. Every Radio Shack that I have been in uses
->this specific device, and I have never seen it anywhere else.
->
->If you have a minute to help, please send me private E-mail and I will ask
->you my question. Thank you in advance!
->
->Scott Anderson
-> "If you are going to kill yourself with an axe...
-> make sure you do it right the first time!"
->

Oh, do you mean the "wire"?!?

4987. Re: Headphones (for races)

Newsgroup: rec.radio.scanner
Date: 1997-03-12 00:00:00 UTC
From: alanoue@shrsys.hslc.org
Message-ID: <12MAR97.17110443@shrsys.hslc.org>
Source record: 204415

In a previous article, tcoles@tor.hookup.net (Todd Coles) wrote:
->I was wondering if anyone had headphones for car races. Racing Electronics -
->http://www.racingelectronics.com - have scanner headphones that range from $30
->to $100. Some show a 25db NRR rating - what does that mean? Any experiences
->with these types of headphones would be greatly apprecieated.
->
->Todd

Frequency Fan Club at 800-RACE-FAN carry great headsets. I bought what they call the "Solution III", with 27dba NRR. I've used them at several races and they really work great. Cost is about $90.00 but well worth it. They are essentially "pilot type" headphones and protect your ears as well as allow for perfect radio reception from your scanner. FFC has a booth at most NASCAR races if you want to see the headset there.
They also have a nice little antenna called the RACE-TENNA. It's about 2" tall and only cost $12.00. I got it for races but found it works great on scanner when I want a more low profile antenna at any time.
This is not an ad of any kind, I don't work for FFC. I just purchased and enjoyed these products.
Hope this helps.
Phil

4988. Re: EXPLORER

Newsgroup: rec.radio.scanner
Date: 1997-03-12 00:00:00 UTC
From: Paul <kelleypf@tiac.net>
Message-ID: <33274137.56E@tiac.net>
Source record: 204416
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Joe M wrote:
>
> Techno wrote:
> >
> > Paul <kelleypf@tiac.net> wrote:
> >
> > >If that's the only problem put a couple of pin diodes across the input
> > >and they crush any signal larger than about .6 volts or so.
> >
> > At 900$ for such a unit, it would be akward to place them externally
> > and placing them internally would void your warranty. I would listen
> > to this guy...:-)
> > BTW, can anyone comment reagarding sensitivity of these units (range,
> > etc.)? Don't they receive too much junk to handle?
>
> For the first few hours or so, you will find lots of paging and TV
> frequencies. Just lock them all out and you will not have many problems
> with 'junk' on it. Just remember that the unit IS a test receiver - it
> can't perform miracles. Also, the audio is VERY tinny, but what do you
> expect for such a small speaker?
>
> The range is typically about 1/4 to 1/2 mile for relatively high-powered
> transmitters, up to 10 Miles or more for some TV stations on hilltops,
> as little as 100 FEET or less for low power portables, McDonalds
> (actually, you would be lucky to get 10 feet out of some of them!) and
> those nasty 800 MHz badland frequencies.
>
> Like Paul said, a pin diode would most likely solve the front-end
> blowout problem, but I wonder how fast the front-end would blow compared
> to the reactiveness of the diode. (Does the diode clamp before the FE
> blows?)
>
> This would not have cost much to add in, and why they didn't, I have no
> idea! They say it would have cut down too much on the sensitivity. But
> like you say, your warranty would be gone! After all, these have only
> been out for 6 months now!
>
> Joe M.

actually thats another solution although its a little harder. You could
use a FET in crowbar with a couple of fast microwave diodes for trigger.

4989. Re: AR8000 manual question

Newsgroup: rec.radio.scanner
Date: 1997-03-12 00:00:00 UTC
From: sid@commcen.demon.co.uk
Message-ID: <33271bff.295406@news.demon.co.uk>
Source record: 204417
Cross-posted to: rec.radio.scanner,alt.radio.scanner,alt.radio.scanner.uk

Clough@javiaton.demon.co.uk (Jonathan Clough) wrote:

> One of the "modifications"
>that AOR did to the AR8000 so that it passed the "CE" tests was to improve
>the internal RFI shielding and the inside of the case was sprayed with anti
>RFI "stuff".
>
>I have no idea if AOR still produce two varients of the AR8000 (ie one with
>internal RFI and one without)

Just out of interest.... Spoke to AOR about the CE 8000 not being as
sensitive on short wave as a non CE 8000.
They didnt think so until I explained I'd tried secondhand 8000's
against CE 8000's and the non CE were certainly more sensitive.
They said it must be the shielding.
I asked If they could still supply non CE 8000.... Answer NO !
but....you can buy a replacement case for the 8000 and its not coated
cost 7 quid front 7 quid back.

Sid

4990. Re: AR8000 manual question

Newsgroup: rec.radio.scanner
Date: 1997-03-12 00:00:00 UTC
From: sid@commcen.demon.co.uk
Message-ID: <33271cfa.546017@news.demon.co.uk>
Source record: 204418
Cross-posted to: rec.radio.scanner,alt.radio.scanner,alt.radio.scanner.uk

Clough@javiaton.demon.co.uk (Jonathan Clough) wrote:

>Swapping the crsytral for a metal canned varient (4.9152MHz) will go along
>way to reduce this problem.
>
Is there any cure for the clipping speech on cellular ?

Sid

4991. Re: Cell phone reception ban-a really bad idea.

Newsgroup: rec.radio.scanner
Date: 1997-03-12 00:00:00 UTC
From: rbossard@nauticom.net
Message-ID: <5g6jv8$b88_001@news.lm.com>
Source record: 204419

In article <5g4sui$a9s_001@news.lm.com>,
rbossard@nauticom.net (Richard Bossard) wrote:
>In article <33230744.19BF@mindspring.com>,
> Dan <danxbrowning@mindspring.com> wrote:
>
>>
>>I agree! There are to many folks out there that don't want us to hear
>>their illegal activities going on. I love the chance to report a drug
>>deal going down or a cheating husband/wife (mostly cops). When I hear
>>something illegal, I get all the info I need and go to the local
>>payphones to call it in......I explain the situation (in less than a
>>minute) and leave.
>>I know that I have caused a few divorces, four drug deals gone bad, and
>>six drunk drivers to spend a night in jail....all from listening to cell
>>calls! Now whats so damn bad about that. I fell I am doing the right
>>thing.
>
>>
>>I haven't ever used it for personal gain....well, I guess I have>
>>gained personal satisfaction! >
>^^^

A side note. This wonk is sending nasty email to people responding to him. He actually went out and looked up other newsgroups I've posted to in the past and sent me an email complaining about them. Talk about having too much time on your hands. He even complained about an old post to rec.pets.cats where I talked about one of my cats enjoying TV. I suggest everybody ignore him it the future.

Rick

4992. FS: Bearcat 760XLT

Newsgroup: rec.radio.scanner
Date: 1997-03-12 00:00:00 UTC
From: al@qiclab.scn.rain.com
Message-ID: <3329225b.30717245@qiclab.scn.rain.com>
Source record: 204420
Cross-posted to: rec.radio.swap,rec.radio.scanner

Bearcat 760XLT. 100 channel storage. Covers 29-956Mhz with some
gaps. Cellular HAS been enabled! It has band scan and includes
manual and power supply. $135 plus shipping.
Alan Peterman Tigard, Oregon 97224
al@qiclab.scn.rain.com 503-684-1984 Voice
As I grow older, the days seem longer and the years seem shorter.

4993. Re: Why does this happen?...

Newsgroup: rec.radio.scanner
Date: 1997-03-12 00:00:00 UTC
From: ux365@freenet.Victoria.BC.CA
Message-ID: <E6y5xG.4Ew@freenet.victoria.bc.ca>
Source record: 204421

In a previous article, NaRCoTIc@pills.r.us.com (NaRCoTIc) says:

>I have been listening to some people on a cordless for about a year.
>Originally, I had them programmed in on channel 24. Then they went
>to channel 5, then 15, now 19. Why does it keep switching?
>
Are your channels 5, 15, 19, and 24 all within 49.000 MHz to 50.000 MHz?
If so, the people you are listening to have cordless phones that can
change their frequencies depending on the current reception quality.
Also, most multi-channel phones allow the user to manually change the
channel the unit is on. Some can cover 10 channels, others 24 channels, etc.

--
Mike Shepherd (aka: the Sheepster)
If you're ever in trouble on the water, the first thing you'll
see is a bunch of maniacs in a rubber boat, comin' for to carry
you home.

4994. Re: PRO-50 and Cordless Phone calls

Newsgroup: rec.radio.scanner
Date: 1997-03-12 00:00:00 UTC
From: ux365@freenet.Victoria.BC.CA
Message-ID: <E6y5zA.4G7@freenet.victoria.bc.ca>
Source record: 204422

In a previous article, lebreton@cyberbeach.net ("Richard LeBreton") says:

>Scan the 46.5 - 47 MHz region and get a really good antenna!!
>
Try 49.0 to 50.0 MHz. That's where most cordless phones sit.

--
Mike Shepherd (aka: the Sheepster)
If you're ever in trouble on the water, the first thing you'll
see is a bunch of maniacs in a rubber boat, comin' for to carry
you home.

4995. Re: Hedy Lamarr honored

Newsgroup: rec.radio.scanner
Date: 1997-03-12 00:00:00 UTC
From: DrPepper@iwvisp.com
Message-ID: <332c0fa2.16947163@news.iwvisp.com>
Source record: 204423

That's Hedley, , , ,! ;-]

rdavis@nyx10.cs.du.edu (Robert Davis) wrote:

>
>As a co-holder of the original patent for 'frequency hopping' radios,
>retired actress Hedy Lamarr will receive an honor from the
>Electronic Frontier Foundation on March 12.
>
>The patent covering 'frequency hopping' was issued to Lamarr in 1942.
>She gave the patent to the U-S Government, hoping it could be used
>to defeat Adolf Hitler and company. The technoligy wa not up to the
>job in the 1940s. Weapons controlled via 'spread spectrum'
>technology were deployed (but not used) against the Soviet Union
>and Cuba in 1962. Much secure radio communication today uses
>spread spectrum technology.
>
>--
>rdavis@nyx.net Robert (Bob) Davis Amateur Radio K0FPC
> Emporia, Kansas
> 38d 24m 43s N 96d 09m 40s W

Dr. Pepper
Good ALL the time:]

4996. Re: CA-Earthquake emergency freqs?

Newsgroup: rec.radio.scanner
Date: 1997-03-12 00:00:00 UTC
From: DrPepper@iwvisp.com
Message-ID: <332b0ed9.16745753@news.iwvisp.com>
Source record: 204424

THE BEST ONE THAT I KNOW OF IS THE CAL TECH WEB SITE, UNDER GEO
(Whoops! sorry for shouting) they have a site that is within a couple
of minutes. Sorry, don't have the URL just now.

Scott Noack <snoack@informix.com> wrote:

>--All,
>
>Last night at about 10:30pm in San Francisco the local faults were busy
>again and we had two small (~5) earthquakes. Having a scanner, I
>immediately searched the usuall police, fire and "emergency" frequencies
>only to listen to police officers discuss several earthquake related car
>accidents, but that was it.
>
>Does anyone know of specific frequencies/agencies to listen to to get
>more detailed information about an earthquake (size, location, etc.)
>
>Thanks in advance...
>
>--Scott

Dr. Pepper
Good ALL the time:]

4997. Re: listening to deer!

Newsgroup: rec.radio.scanner
Date: 1997-03-12 00:00:00 UTC
From: DrPepper@iwvisp.com
Message-ID: <332a0d3a.16331674@news.iwvisp.com>
Source record: 204425

Well, let me ~try~ to answer your questions, , ,
1. More than likely the freqs are between 164 ~ 165mHz. They
use many different specific frequencies, so you just have to search.
They are tone bursts, kinda like the old sparkgap. They just beep!
They use a special Telemetering receiver to track these puppies. If
you want to monitor them, you have to do a "search", and even then,
it'll be tough finding them. when you find one, you have to turn the
squelch off, and you need a small beam antenna.

2. Nope! I don't think that they identify each one separately.
But, remember, this option will vary according to their needs.

3. See (1) above. These bursts are usually fired by a
capacitor. The ones I have seen are about as big as your thumb, and
the USAF and DI (Department of the Interior) were tracking Ravens, , ,
of all things. (This is at Edwards AFB, California.) Several years
ago, they tracked Desert Tortoises.

matt223@mailbag.com (m. mattson) wrote:

>Jeff Singer <k0od@ix.netcom.com> wrote:
>
>>The Missour Department of Conservation has put tiny radio transmitters
>>on more than 100 deer near my home. This is a project to track the
>
>>Questions: 1) What frequency and mode might these small transmitters be
>>using and what would they sound like. 2) How are the conservation people
>>able to ID and follow each of the 100+ deer. Is each critter on his own
>>unique frequency or have his own "call letters?" 3) Is it likely the
>>deer do not transmit continuously to save battery power.
>
>I suspect it would be modulated bursts with a fairly significant
>time-out interval. The burst is probably encoded, and they're
>probably all on the same freq. This is pure speculation. Sounds like
>a fun project.
>
>Mark
>
>Of COURSE it's my opinion.
>Whose else would it be?
>

Good luck, and keep me posted on your efforts.
BTW, , , HHhhmmmmmm! trying to track DEER? maybe a
little venison on the side????????? :-}
DrPepper@iwvisp.com

Dr. Pepper
Good ALL the time:]

4998. Re: Cell phone reception ban-a really bad idea.

Newsgroup: rec.radio.scanner
Date: 1997-03-12 00:00:00 UTC
From: MGC <shipper@usit.net>
Message-ID: <332731FC.54DA@usit.net>
Source record: 204426

mike rice wrote:
>
> These are the wrong arguments. It is alright to listen
> to portable or cell phone conversations as long as you
> do not report their contents to anyone.
> Mike Rice
> mrice@centuryinter.net

You really ought to keep up with the laws. You sir are wrong....unless
you live outside the United States.

4999. Ft Lauderdale Fl. Monitoring Info

Newsgroup: rec.radio.scanner
Date: 1997-03-12 00:00:00 UTC
From: Barry Katz <barryk@gmanet.com>
Message-ID: <01bc2e78$981816c0$6a9345cf@Mindspring.gmanet>
Source record: 204470

I will be in the Ft. Lauderdale area on Mar 15 and 16. Would appreciate any info on
monitoring or clubs in the area.
Please email barry@gmanet.com
Thanks in advance.

5000. Re: listening to deer!

Newsgroup: rec.radio.scanner
Date: 1997-03-12 00:00:00 UTC
From: eagle28@ix.netcom.com
Message-ID: <3325fafc.1621166@nntp.ix.netcom.com>
Source record: 204471

Try these, it's all I have. Never listened for anything on them
myself.

Jerry

NATIONAL PARK SERVICE WILDLIFE TRACKING
30.05 164.4375
30.06 164.4625
30.07 164.4875
30.17 164.5125
30.18 164.5375
30.19 164.5625
30.20 164.5875
30.21 164.6125
30.22 164.6375
30.23 164.6625
30.24 164.6875
30.25 164.7125

US FOREST SERVICE TELEMETRY (MAY BE WILDLIFE TRACKING)
170.4313 170.4938
170.4375 170.5063
170.4438 170.5125
170.4563 170.5188
170.4625 170.5313
170.4688 170.5375
170.4813 170.5438
170.4876

Lineage = 18Q9116 / KAVN9927 / KBMD9044

That which I post is intended to be freely shared by all.
I know their may be errors, please correct them as found.

5001. Re: Huge shootout in Los Angeles

Newsgroup: rec.radio.scanner
Date: 1997-03-12 00:00:00 UTC
From: kb6kgx@aol.com
Message-ID: <19970312011600.UAA27961@ladder01.news.aol.com>
Source record: 204472

<<By the way, I don't believe it was in Los Angeles. I think it was North Hollywood.>>

North Hollywood is one of many communities in the San Fernando Valley which is ALL within the City of Los Angeles. Generally, when we refer to "Los Angeles" we are referring to the metro or "the city" area, such as downtown, etc.

BTW, what are you SUPPOSED to do with these types? Ask them very nicely if they would please stop shooting so that we can talk about it?

5002. Re: Cell phone reception ban-a really bad idea.

Newsgroup: rec.radio.scanner
Date: 1997-03-12 00:00:00 UTC
From: rbossard@nauticom.net
Message-ID: <5g4sui$a9s_001@news.lm.com>
Source record: 204473

In article <33230744.19BF@mindspring.com>,
Dan <danxbrowning@mindspring.com> wrote:

>
>I agree! There are to many folks out there that don't want us to hear
>their illegal activities going on. I love the chance to report a drug
>deal going down or a cheating husband/wife (mostly cops). When I hear
>something illegal, I get all the info I need and go to the local
>payphones to call it in......I explain the situation (in less than a
>minute) and leave.
>I know that I have caused a few divorces, four drug deals gone bad, and
>six drunk drivers to spend a night in jail....all from listening to cell
>calls! Now whats so damn bad about that. I fell I am doing the right
>thing.

>>>
>I haven't ever used it for personal gain....well, I guess I have>
>gained personal satisfaction! >
^^

Damn but you are *really* in need of a life! I used to feel sorry for some of
the trekkies at star trek convention, but if this is what you do go get
satisfaction in life, you are *really* in need of some help.

Rick

5003. Re: Scanner questions

Newsgroup: rec.radio.scanner
Date: 1997-03-12 00:00:00 UTC
From: matt223@mailbag.com
Message-ID: <5g4vp3$6jd@grandcanyon.binc.net>
Source record: 204474

Dan <chedda7@hey.net> wrote:

>I am thinking about buying a police scanner. I don't know much about
>these, yet, so I'd appreciate some help. What features should I look
>for in a scanner? Do you have any suggestions about brands or models?
>Any help would be greatly appreciated.

I suggest you read this NG regularly for a couple weeks, and also
locate a FAQ that is posted by Bob Parnass regularly on this very
topic.

Mark

The truth as I perceive it to be.
Your perception will be different.

5004. Dinnay World, Looking for 2-meter frequencys

Newsgroup: rec.radio.scanner
Date: 1997-03-12 00:00:00 UTC
From: jsabinijr@aol.com
Message-ID: <19970312023100.VAA02511@ladder01.news.aol.com>
Source record: 204475

I will be going to disnay world in flordia. Looking for popular 2-meter frequencys. If you are from that area and now of some frequencys you can e-mail me at: jsabinijr@aol.com wb1grb2@juno.com

5005. Re: Chicago Parade freqs

Newsgroup: rec.radio.scanner
Date: 1997-03-12 00:00:00 UTC
From: unclebob@ripco.com
Message-ID: <5g50ankdo1@gail.ripco.com>
Source record: 204476

RRTcar1 (rrtcar1@aol.com) wrote:
: Will be in Chicago this weekend for the St Patty's parade. Anybody know
: any good freqs to listen to?

460.350 is Citywide 5 of the Chicago Police. It'll probably be used for
crowd control. If not, try 460.250.

5006. Re: Do cops really use radar?

Newsgroup: rec.radio.scanner
Date: 1997-03-13 00:00:00 UTC
From: adrian305@aol.com
Message-ID: <19970313061700.BAA20151@ladder01.news.aol.com>
Source record: 204227

If "revenue enhancement" must come from somewhere, I can't think of a nicer group to provide it than habitual speeders. I myself drive in the right hand, "old lady" lane and usually leave the other lanes to those aggressive types who weave, tailgate and honk their way to what must be very important destinations. A gadget which will facilitate this behavior, the radar detector, thus has strong appeal to the arrested development cases with more than a little "jerk" in their personality.

If, after reading the above, you discover "the shoe fits", I recommend the

book "Zen Driving".

rev. adrian

5007. Re: Cell phone reception ban-a really bad idea.

Newsgroup: rec.radio.scanner
Date: 1997-03-13 00:00:00 UTC
From: jkesling@wa8zgo.norden1.com
Message-ID: <332898ad.557805886@news.alt.net>
Source record: 204228

tyler@cyberia.com (tyler) wrote:

>
>>You are not right about how this woman was found. Her
>>cell phone was used to triangulate the general area where
>>she was found, but the car was not visible, so she still wasn't
>>immediately found. I saw a report on how authorities used
>>her frequency to pinpoint the area she was in before finding
>>her.
>>
>>Mike Rice
>>mrice@centuryinter.net
>>
>
>They only narrowed it down to which cell she was in though. That's still a
>pretty big area in a snowstorm. Couldn't a fox hunter go right up to the
>vehicle even if it was burried?
>
>Tyler
>
Exactly! A good fox hunter would have been able to locate here within
a few square feet. Not just the cell that her signal may have been
strongest in. In that part of the country how big is the area that
one cell covers 30-100 square miles? Even if the cell company could
have reduced the area to two or three square miles that's a lot of
area to cover by foot in a snow storm!

As I understood the news report the woman was very lucky that the
farmer found her, if he hadn't she probably would have frozen to
death. I don't trust the media to be 100 percent when reporting
technical issues but the term "triangulation" was never used in the
report I heard. I suppose the cell phone company could have reduced
the area to that of overlapping adjacent cells that could hear her but
how many square miles could that have been?

John Kesling - WA8ZGO - jkesling@wa8zgo.norden1.com

5008. South Palm Beach County, Florida Police Freqs???

Newsgroup: rec.radio.scanner
Date: 1997-03-13 00:00:00 UTC
From: Mustang50 Fanatic <metalhead@bangurhead.com>
Message-ID: <33279007.5EE8@bangurhead.com>
Source record: 204229
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Anbody have freqs. for south Palm Beach County sheriffs office
(PBSO)???
Thanks.

5009. Re: CB freqs?

Newsgroup: rec.radio.scanner
Date: 1997-03-13 00:00:00 UTC
From: Sean O'Grady <Dopey.Chicago@worldnet.att.net>
Message-ID: <3327B219.6D20@worldnet.att.net>
Source record: 204230

Does anybody know what the different frequencies for the different CB

> The CB freqs. start at 26.965 and go to 27.405 (these are the freqs.
> originally allotted to CB.) Many CB'er operate outside these.

Channel Assigned Freq. Lower limit Upper limit
(in MHz) (in MHz)
(in MHz)

1 26.965000 26.963651 26.966348
2 26.975000 26.973651 26.976348
3 26.985000 26.983650 26.986349
4 27.005000 27.003649 27.006350
5 27.015000 27.013649 27.016450
6 27.025000 27.023648 27.026351
7 27.035000 27.033648 27.036351
8 27.055000 27.053647 27.056352
9 27.065000 27.063646 27.066353
10 27.075000 27.073646 27.076353
11 27.085000 27.083645 27.086354
12 27.105000 27.103644 27.106355
13 27.115000 27.113644 27.116356
14 27.125000 27.123643 27.126356
15 27.135000 27.133643 27.136356
16 27.155000 27.153642 27.156357
17 27.165000 27.163641 27.166358
18 27.175000 27.173641 27.176359
19 27.185000 27.183640 27.186359
20 27.205000 27.203639 27.206360
21 27.215000 27.213639 27.216360
22 27.225000 27.223638 27.226361
23 27.255000 27.253637 27.256363
24 27.235000 27.233638 27.236362
25 27.245000 27.243637 27.246362
26 27.265000 27.263636 27.266364
27 27.275000 27.273636 27.276364
28 27.285000 27.283635 27.286365
29 27.295000 27.293635 27.296365
30 27.305000 27.303634 27.306366
31 27.315000 27.313634 27.316366
32 27.325000 27.323633 27.326366
33 27.335000 27.333633 27.336367
34 27.345000 27.343632 27.346368
35 27.355000 27.353632 27.356368
36 27.365000 27.363631 27.366369

37 27.375000 27.373631 27.376369
38 27.385000 27.383630 27.386369
39 27.395000 27.393639 27.396370
40 27.405000 27.403629 27.406370
Hope this narrows it down
sean
--
Legal warning: Anyone sending me unsolicited/commercial email WILL be
charged a $100 an hour proof-reading fee, 3 hours minimum. Do NOT send
junk email to me - consider this an official notice:

"By US Code Title 47, Sec.227 (a)(2)(B), a computer modem/printer meets
the definition of a telephone fax machine. By Sec.227 (b)(1)(C), it is
unlawful to send any unsolicited advertisement to such equipment. By
Sec.227 (B)(3)(C), a violation of the aforementioned is punishable by
action to recover actual monetary loss, or $500 whichever is greater,
for
each violation.

5010. Re: S. Wisconsin Frequencies

Newsgroup: rec.radio.scanner
Date: 1997-03-13 00:00:00 UTC
From: jtenor@sparknet.net
Message-ID: <5g8eld$20j$1@news.inc.net>
Source record: 204231

I don't think I have a link to your page, from mine. I will check and
add a link if I don't have your page listed on mine. My address is
www.sparknet.net/~jtenor/list1.html my scanner freq page
www.sparknet.net/~jtenor/gbasfg.html my ham page
I might have some freqs that you might be interested in, including the
state patrol freqs.

Joe

In article <857661694.22394@dejanews.com>, paulp@brodnet.com says...
>
>I have posted frequencies for south central Wisconsin on my web site.
>
>http://www.brodnet.com/users/pate/
>
>if you have any other regional frequencies that I can include in my
list
>please Email them to me.
>
>paulp@brodnet.com
>
>thanks
>
>--------------------==== Posted via Deja News
====------------------------
> http://www.dejanews.com/ Search, Read, Post to Usenet

5011. LAPD Air Freqs & Goodyear Blimp Freqs

Newsgroup: rec.radio.scanner
Date: 1997-03-13 00:00:00 UTC
From: ROB LANG <roblang@pacbell.net>
Message-ID: <3327B900.78A2@pacbell.net>
Source record: 204232

Looking for the frequencies for the LAPD Helicopters & also for the Goodyear Blimp stationed here in the LA area.

Thanks,

Rob

5012. Green Bay Scanner Frequencies

Newsgroup: rec.radio.scanner
Date: 1997-03-13 00:00:00 UTC
From: jtenor@sparknet.net
Message-ID: <5g8f51$20j$2@news.inc.net>
Source record: 204233

Please check out my Green Bay Area Scanner Frequency Guide.
www.sparknet.net/~jtenor/list1.html

I have listed frequencies for Northeastern Wisconsin. Please add a
link to your page.

I have a ham radio webpage, consisting of radio links.
www.sparknet.net/~jtenor/gbasfg.html

If you would like your webpage linked to this page, please email me.

Thanks,
Joe

5013. Re: MDT Question???

Newsgroup: rec.radio.scanner
Date: 1997-03-13 00:00:00 UTC
From: grohe@galaxy.nsc.com
Message-ID: <3327c0dc.6165300@139.187.128.43>
Source record: 204234
Cross-posted to: rec.radio.scanner,alt.radio.scanner

On Tue, 11 Mar 1997 02:00:49 GMT,
in the newsgroup rec.radio.scanner,
thsk@netcom.com (Bobby)
from Netcom On-Line Services thoughtfully posted:

> Most people who have communicated with me on this subject have reported
> very small bursts of data... just partial lines...no complete screen
> displays. With long periods of non-reception in-between bursts. Or
> nothing at all! If anyone can boast better... Tell US YOUR STORY!

This is more-or-less "normal".

Data is sent in small packets (112 bytes?).. Each packet has an
"address" for the particular terminal it is headed for. Think of
each "packet" as an envelope, containing one "page" of document,
with an "address" written on the front. Consecutive "envelopes"
are sent to complete the "document" (or screen).

> Does this burst symptom translate into a problem with the rate which the
> serial port is read? Occasionally things line up and data flows for short
> duration... then timing gets out-of-phase and good data stops. These
> continue to cycle.

Depending on how busy the system is, consecutive packets may be
sent to the same terminal, or each packet may be going to a
different terminal.

The MDT's collect and "piece" together these packets to create
the original "page". It just depends on how the packets have been
"cued" at the transmitter.

If the MDT receives a "damaged" packet, it can request that the
data be re-transmitted.

MDT.EXE makes no attempt to sort out the packets. What you see is
the pure stream of the packets *as received*. In a busy system,
this can be very confusing!

You will see out-of-sequence packets, retransmissions,
aknowledgements, "garbage" characters (which may be the address
"headers"), etc. The text from one comm may be "broken up" with
text from another.

Also, generally you are receiving the "base" side of the
transmissions. Some of the short "bursts" are aknowledgement
(handshaking) transmissions to the MDT's sending data to the base

on another frequency.

Also, in Police units, the same "screen" may be sent to multiple
units after a "dispatch", which could account for some "multiple"
transmissions.

Again, it depends on the system design/software and how busy it
is.

> In additon, does anyone know the details on screen dimensions and cursor
> movement control codes for the typical MDC4800 terminal? Is anything at
> all known about the host software for the central node of these systems?

I'll go out on a limb and say that "MDC4800" is a transmission
"protocol", similar to Ethernet or RS-232, and does not specify
terminal types (Just like you can send PPP, SLIP, VT-100, VT-220,
X-25, etc, ect over your modems v.34 protocol).

"MDC4800" is just concerned with delivering the data, just like
your modem's protocol. It does not care what the receiving device
does with, or how it displays, the data. That is up to the
writers of the software.

It seems that each agency has it's own format, screen codes and
control characters. Each system seems very different. You would
have to find out what type of hardware/software is being used by
the particular agency.

Clear as Mud? ;^)

Cheers,
Paul Grohe

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http://www.national.com

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NORTH AMERICA EUROPE
(800) 272-9959 +49 (0) 180-532 78 32
mailto:support@nsc.com mailto:europe.support@nsc.com
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5014. Re: Dual band transceivers

Newsgroup: rec.radio.scanner
Date: 1997-03-13 00:00:00 UTC
From: orcinus@netcom.com
Message-ID: <orcinusE6z9ur.4EC@netcom.com>
Source record: 204235
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.scanner,alt.radio.scanner

The manual also states that there will be reduced sensitivity on the
second band, i.e. using the UHF to monitor VHF or visa versa. I have
found this to be true, but not unduely so.

Zappa@tiac.net (Zappa@tiac.net) wrote:

: > : >: > >I'm looking for a HAM radio VHF/UHF transceiver also capable of
: > : >: > >scanning and receiving TWO frequencies AT THE SAME TIME. I would like
: > : >: > >to use this feature to monitor both the repeater input AND output
: > : >: > >frequency AT THE SAME TIME.

: > The Yaesu FT530 and FT51R can also monitor two VHF 2m frequencies at
: > the same time.

: The Yaesu FT-5100 also does dual in-band. VHF/VHF or UHF/UHF
: BTW, these are now being sold by HRO and AES at the clearance price of $399.00.
: I paid close to $600 for mine in 1993.....

: ....Scott........
: Zappa@tiac.net
: N1/PHK

: "Don't be terrified, it's just a token of my extreme"
: ....Frank Zappa - 1979

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5015. Re: CA-Earthquake emergency freqs?

Newsgroup: rec.radio.scanner
Date: 1997-03-13 00:00:00 UTC
From: grohe@galaxy.nsc.com
Message-ID: <3328cee4.9757104@139.187.128.43>
Source record: 204236

On Wed, 12 Mar 97 03:45:00 GMT,
in the newsgroup rec.radio.scanner,
frog200@nospam.juno.com (Ed G.)
from West Coast Online's News Server - Not responsible for
content thoughtfully posted:

> Scott, I would recommend 640 KHz.... a local radio station!

640 is KFI in LA! I do not think LA cares much about Daily City's
M3.5 rumblers.

Try 740KHz or 810KHz, or 95.7MHz, right after a "shaker". They
tend to make a big "fuss' over any earthquakes.

The Local PD/FD channels are as good as anything else. Usually
after a sizeable "shaker", the FD's will go out and inspect dams,
bridges and overpasses. Other than that, nobody really gets very
excited.

Actually, an interesting emergency frequency, if you have a
packet TNC, is 450.0375MHz.

This is the EDIS digital emergency broadcast channel. Various
emergency agencies (OES,NOAA,USGS,FEMA,etc) can transmit
emergency "bulletins" to the Media and local public safety
agencies. The transmission is a standard 1200 baud "ham radio"
type packet transmission.

See these pages for more info:

http://www.races.sandiego.ca.gov/edis/
http://www.vgl.ucdavis.edu/~yars/edis.html

The "bulletins" are also available on-line at:

gopher://oes1.oes.ca.gov:5555/11/edis.msg

The transmitter is located on Mt. Diablo and is fairly easy to
receive, but it does not transmit very often (other than the
morse ID every so often). There is a daily system test at 10:00
am.

The bulletins are submitted by various agencies, like NOAA/NWS,
OES, USGS, FEMA and even local PD/FD's. During the recent storms
and floods, the channel was very active. During "calm" weather,
it is very "boring" (nothing but daily tests).

Among with the various NWS weather alerts, the USGS sends their "preliminary, computer generated" seismic reports over this system after a significant earthquake. Unfortunately, the Daily City quakes were not big enough to trigger the system.

BTW: The latest quake data can be read at:

http://quake.wr.usgs.gov/QUAKES/CURRENT/current.html

The details on how to set up the receiver are left up to the individual as a learning exercise (hint: www.altavista.com and "TNC"). There are plenty of Ham radio sites showing how to setup a TNC (you only need the receive portion).

Cheers,
Paul Grohe

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5016. ubc200xlt mods

Newsgroup: rec.radio.scanner
Date: 1997-03-13 00:00:00 UTC
From: ian coulter <ian.coulter@dsto.defence.gov.au>
Message-ID: <33275FEE.7252@dsto.defence.gov.au>
Source record: 204237

Is there any mods to the 200xlt that will allow the scanner to
receive the freqs between 174Mhz and 406 Mhz. Some of these freqs are
used by the Aust Air Force and would be usefull at Air Shows.

Thanking you in anticipation

Ian

5017. Re: CA-Earthquake emergency freqs?

Newsgroup: rec.radio.scanner
Date: 1997-03-13 00:00:00 UTC
From: orcinus@netcom.com
Message-ID: <orcinusE6zADI.4vq@netcom.com>
Source record: 204238

there are several places where you can get this info on the net :

gldfs.cr.usgs.gov (USGS NEIC/NEIS world-wide)
andreas.wr.usgs.gov (Northern Cal.)
scec.gps.caltech.edu (Southern Cal.)
fm.gi.alaska.edu (Alaska)
seismo.unr.edu (Nevada)
eqinfo.seis.utah.edu (Utah)
slueas.slu.edu (Central US)
tako.wr.usgs.gov (Hawaii)

don't know if they have URLs. I access them differently :

finger quake@gldfs.cr.usgs.gov
finger quake@andreas.wr.usgs.gov
finger quake@scec.gps.caltech.edu
finger quake@fm.gi.alaska.edu
finger quake@seismo.unr.edu
finger quake@eqinfo.seis.utah.edu
finger quake@slueas.slu.edu
finger quake@tako.wr.usgs.gov
finger quake@geophys.washington.edu
finger quake@eas.eas.slu.edu
finger quake@scec.caltech.edu

have fun. :)

Dr Pepper (DrPepper@iwvisp.com) wrote:
: THE BEST ONE THAT I KNOW OF IS THE CAL TECH WEB SITE, UNDER GEO
: (Whoops! sorry for shouting) they have a site that is within a couple
: of minutes. Sorry, don't have the URL just now.

: Scott Noack <snoack@informix.com> wrote:

: >--All,
: >
: >Last night at about 10:30pm in San Francisco the local faults were busy
: >again and we had two small (~5) earthquakes. Having a scanner, I
: >immediately searched the usuall police, fire and "emergency" frequencies
: >only to listen to police officers discuss several earthquake related car
: >accidents, but that was it.
: >
: >Does anyone know of specific frequencies/agencies to listen to to get
: >more detailed information about an earthquake (size, location, etc.)
: >
: >Thanks in advance...

: >
: >--Scott

: Dr. Pepper
: Good ALL the time:]

--

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----//---' `---\\----

5018. Re: mobile extender?

Newsgroup: rec.radio.scanner
Date: 1997-03-13 00:00:00 UTC
From: orcinus@netcom.com
Message-ID: <orcinusE6zAJr.4xu@netcom.com>
Source record: 204239

CHP also uses 154.9350 Mhz for a mobile extender frequeny. this is
listed as being use by motorcycle officers.

KB6KGX (kb6kgx@aol.com) wrote:
: The CHP officers use an HT ("walkie-talkie" for the laymen out there) when
: out of their vehicle. THAT transmits on VHF (154.905 MHz) to the car
: which then goes back out on 42 MHz.

--

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== __ o__| |__o __ ==
----//---' `---\\----

5019. Re: listening to deer!

Newsgroup: rec.radio.scanner
Date: 1997-03-13 00:00:00 UTC
From: tyler@cyberia.com
Message-ID: <5g8sc5ms1@news3.microserve.net>
Source record: 204240

>>It would be a serious and sad
>>loss of field work and research to bother the animal just for the
>>sake of finding a radio signal. Please don't.
>
>Then maybe it would be better to just give out the frequency and we
>wouldn't have to get as close to the critters with our frequency
>counters.

I can just imagine what the scene would look like when the game officer catches up with you while you are riding on the back of a deer waiting for that blasted burst transmitter to go off! (It's going to be tough to get a frequency reading on a burst transmitter isn't it?) "Honest officer, (with antenna bent around your neck from the branches hitting you in the face) I was only trying to find the frequency of the transmitter!".....You exclaim as they load you into the van in your nice, shiny, new jacket that your hands are nicely tucked away inside of. :-)

When I was in my two year program at Williamsport Community College, one of the guys built a receiver for game transmitters the local game officers were using. This unit was specifically built for the local game officers to use themselves. I sure wish I could remember the specifics about it! The prof said to actually try "hunting" some of his students with the collars on first instead of just putting them on the pheasants and letting them go. Of course the game officers ignored him and stuck the collars on the pheasants and let them go. I never did hear if they found any of the pheasants or not. I can still remember the prof shaking his head and saying they were going to lose the transmitters because they had never tracked anything. Oh well, shit happens.

Tyler

5020. Re: Welz WS-1000?

Newsgroup: rec.radio.scanner
Date: 1997-03-13 00:00:00 UTC
From: sreider@csc.umd.edu
Message-ID: <5g8v3h$8g9@holmes.umd.edu>
Source record: 204241

In article <3327623f.258971@news.atl.mindspring.com>,
<bnb@atl.mindspring.com> wrote:
>Anyone have one? What do you think of it. I have an AR-8000 and
>ScanStar software. I'd like to have a smaller scanner, mostly to use
>for monitoring what and when I feel like.
>
>Any comments or feedback would be appreciated. If you have one, where
>did you get it and about how much did it cost? Any suggestions about
>shipping and US Customs?
>
>Thanks, Bob, ab4g@mindspring.com

Hey Bob,
I've got 2 WS1000 and love them !
They run forever on 2 AAs.
I take on with me to the gym,
if I want FM radio or CB or HAM or whatever its there .
Can't beat the size
Audio is weak for outdoor listening but headphones fix that
I use my 2" antenna from my scout and throw it in my shirt pocket
I don't really have any complaints except lockout while scanning isn't available
I bought both of mine used off the net for about $400 each.
My next expenditure is cases for them.
email me any questions.
Richard Reider

5021. Re: Huge shootout in Los Angeles

Newsgroup: rec.radio.scanner
Date: 1997-03-13 00:00:00 UTC
From: sreider@csc.umd.edu
Message-ID: <5g8vr9$jf7@holmes.umd.edu>
Source record: 204242

In article <19970313034401.WAA11498@ladder01.news.aol.com>,
<hh357@aol.com> wrote:
>In article <3328e1e3.20547637@news.pacbell.net>, ragreen@ix.netcom.com-- (R. A. Green)
writes:
>
>>>
>>I would like to point out, now that things have calmed down, that the
>>statistics presented here are so far off it borders on the absurd. For
>>openers, there were 2 robbers. On top of that, is it supposed to be
>>eight cops and five civilians, or five cops and one civilian. Pick a
>>stat, and stick with it, at least until you take your next breath.
>> Where do you people come up with
>>these numbers?????
>
>
>The data in the original Huge Shootout post, which I made, came from the Police
frequencies as it was happening.
>
>My intent was to get it onto the Net ASAP, using the currently available information.
>
>And by the way, there is still some question as to there being a 3rd robber. The real data
about the affair is still being closely held by the police.
>

I was on Santa Monica Pier when this all went down,
Had my scanner and was listening to TV, When I heard
the news I started scanning.... I agree to the fact
they were looking pretty hard for a 3rd person. Also
there was alot of activity about a supposed bomb/package
that was left on the street nearby. The bomb squad
went in but no bomb. Boy LA was a fun town.
The night I got there 11/27 there was a high speed
chase of a van that I picked up on as I sat in LAX,
Then I drove by a house and saw a naked woman standing
in the front window of her house admiring the street.
I saw men kissing men, I saw woman kissing woman ,
there was the bank robbery, I saw more bums then I
could imagine, I can't recall all the crazies crusin
venice beach, I saw more BMWs than physically possible,
I paid $6 for a coffee and danish, anyhow ....
LA was a fun place to VISIT.

Richard Reider

5022. Re: Cell phones illegal?

Newsgroup: rec.radio.scanner
Date: 1997-03-13 00:00:00 UTC
From: mcinnis@austin.ibm.com
Message-ID: <5g96lm$2750@ausnews.austin.ibm.com>
Source record: 204243
Cross-posted to: rec.radio.scanner,alt.radio.scanner

In article <3325e49c.3006539@news.teclink.net>, jdflex@mail.teclink.net (jdflex) writes:
>...
>
> According to the Radio Act of 1934: it is perfectly legal to receive
> ANY radio wave signal. However, what you may hear you cannot repeat to
> anyone else! You may not be able to purchase a radio that will receive
> such signals; but if you can build one, it's perfectly legal.
>

Unfortunately, according to the USA Electronic Communications Privacy Act
of 1986, (being later, this law supercedes the 1934 act), you may not
listen to cellphone conversations. Listening is a crime, whether or
not you divulge it, use it, etc. Of course, recording it or telling
someone else what you heard makes it more likely you'll get caught or
convicted. I think the laws have wording to the effect that the intended
recipient of the message can listen to calls intended for him. (i.e.
It's not illegal to use a cellphone to receive calls intended for you.)

Either ECPA 1986 or some later laws added cordless phone calls to the list,
as well as anything "encrypted" or "scrambled", and some other vaguely
worded restrictions. Once again, listening is a crime, not divulging
what you hear.

--
Mickey McInnis - mcinnis@austin.ibm.com
--
All opinions expressed are my own opinions, not my company's opinions.

5023. Re: CB freqs?

Newsgroup: rec.radio.scanner
Date: 1997-03-13 00:00:00 UTC
From: "Charlie Warfield, Jr." <charlie66@ameritech.net>
Message-ID: <332822ED.7EB5@ameritech.net>
Source record: 204244

Sean O'Grady wrote:

>snip<

> Legal warning: Anyone sending me unsolicited/commercial email WILL be
> charged a $100 an hour proof-reading fee, 3 hours minimum. Do NOT send
> junk email to me - consider this an official notice:
>
> "By US Code Title 47, Sec.227 (a)(2)(B), a computer modem/printer meets
> the definition of a telephone fax machine. By Sec.227 (b)(1)(C), it is
> unlawful to send any unsolicited advertisement to such equipment. By
> Sec.227 (B)(3)(C), a violation of the aforementioned is punishable by
> action to recover actual monetary loss, or $500 whichever is greater,
> for
> each violation.

For the same $100/hour, a junk emailer could hire an attorney to defend themselves against you, and have the enjoyment of seeing you get all bent out of shape to boot.

Unfortunately for for you (and not-so-unfortunately for those of us who are tired of "professional victims" just begging for a fight), the burden of proof is on you to demonstrate the junk email was unsolicited. In states where the code you cite is a criminal, not civil, code, you would have to actually report the "crime" to the police and hope the state's attorney is willing to prosecute. This is one situation where the complexity of the legal system is actually beneficial.

I'm sure the cops will stop chasing muggers, murderers, rapists, & scumbags and race over to your house with lights-a-blazin' to take your report.

Take a laxative, pal. Yeesh!

Charlie

5024. Re: Chicago PD Car to Car Freqs ?

Newsgroup: rec.radio.scanner
Date: 1997-03-13 00:00:00 UTC
From: "Charlie Warfield, Jr." <charlie66@ameritech.net>
Message-ID: <33282509.401E@ameritech.net>
Source record: 204245
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Steven G. Evavold wrote:
>
> Anyone have the Chicago PD car to car frequencies ?
> TIA
> --
>
> sevavold@interaccess.com
> _____________________________________
> Great spirits have always encountered violent
> opposition from medicore minds.
> -Albert Einstein

There are literally dozens of them. Here are a few of the most popular:

CITYWIDE
460.125 460.250
460.175 460.300
460.275 460.525
460.325
460.350

CHICAGO HOUSING AUTH. POLICE
866.050 866.650

Hope this helps!

Charlie

5025. Jax,Fl Freqs?

Newsgroup: rec.radio.scanner
Date: 1997-03-13 00:00:00 UTC
From: taliesin@dockingbay.com
Message-ID: <5g9bie$j2m@nnrp1.digex.net>
Source record: 204246

Does anybody have any freqs. for Jacksonville, Fl? Preferably Police, Fire/Rescue and airports (especially ATIS!)

Thanks in advance.

Taliesin

5026. Re: More on Trunking and MDT sources (patents ONLINE!)

Newsgroup: rec.radio.scanner
Date: 1997-03-13 00:00:00 UTC
From: "N.R.Fildes" <fildes@att.com>
Message-ID: <01bc2fb7$024f18b0$bc43c387@ohj740_fildes>
Source record: 204247

hh357@aol.com wrote in article
<19970313034500.WAA11562@ladder01.news.aol.com>...
> I just got copies of the three Motorola Patents referenced by
Aaron5@geocities.com in his trunked radio post.
> The current plan is to scan these documents, and then put them on a Web
page.
>
> We'll let you know when this is accomplished.
>
> Howard Higgins
>
Howard, someone has scanned in a large number of patents.
I'd suggest trying the 'ibm patent server', going to the
'search by patent #' page, and typing in the above patent number.
from the abstract page, you can click on a button to get scanned
images of the actual patent at various magnifications.

and the main URL is:
http://patent.womplex.ibm.com/
for query by patent number: http://patent.womplex.ibm.com/patquery.html
and for one of the above, you can jump directly with:
http://patent.womplex.ibm.com/details?patent_number=4692945+

Having done that myself, I'm still curious about command coding
details that are not mentioned in the above patents....

any one out there with more info?

Neal

5027. Re: Cell phone reception ban-a really bad idea.

Newsgroup: rec.radio.scanner
Date: 1997-03-13 00:00:00 UTC
From: rbossard@nauticom.net
Message-ID: <5g97fq$a84_001@news.lm.com>
Source record: 204248

In article <33290314.13789230@news.pacbell.net>,
tokay@pacbell.net (Chip) wrote:
>On Tue, 11 Mar 1997 22:44:13 -0500, Dan <danxbrowning@mindspring.com>
>wrote:
>
><Moronic drivel, typical of people using mindspring, deleted....>
>
>Do they give people a test before they sign up for mindsping, to make
>absolutely sure they get the stupidest fucking people around? Do they
>get their "prospective client list" from the local psychiatric
>clinics? Admitting that you do this kind of shit and are proud of it
>is like admitting that you like golden showers (which, in your case
>wouldn't surprise me). Perhaps if you look at the fact that no one has
>posted in <favor> of what you do, it might dawn on you that you are a
>moron.
>However, on the bright side, I'm sure that the cops generally just sit
>around and laugh when you call them, since what you are doing is
>blatantly illegal---I'm sure they just treat it like any other crank
>call. Do you honestly think the cops jump into action every time you
>call, like they sit around waiting for you? Does your balloon ever
>land?
>
>Cop (answering phone): Fartville police....
>
>You: Listen closely. I will only say this once. This is Wolfgar of
>Scanner Liberation Front. You will go to the corner of First and Vine,
>where a grown man is about to buy $20 worth of marijuana from a
>teenager. Proceed with caution. This is Wolfgar. That is all.
>
>Second cop: Who was that?
>
>Cop (hanging up phone): Who was what?
>-------------------------
>Do society a favor and blow your brains out.

You should see the email Mr Moron is sending me. Its really cracking me up.
He's threating to publicly post my (already) public posting to the usenet. I'd
swear we're dealing with an AOL'r here.

Rick

5028. Need frequencies

Newsgroup: rec.radio.scanner
Date: 1997-03-13 00:00:00 UTC
From: "Gary E. Perkins" <perkinsg@worldnet.att.net>
Message-ID: <33283B12.3172@worldnet.att.net>
Source record: 204249

Anyone have any frequency information for Aruba, Curacao, St. Thomas, or Tortola? Would REALLY appreciate anything you have!

Please e-mail to address below. THANKS

Gary

mailto:perkins@frontiernet.net

5029. Re: MVT-9000

Newsgroup: rec.radio.scanner
Date: 1997-03-13 00:00:00 UTC
From: Rich Wells <rjwells@vnet.ibm.com>
Message-ID: <33283AB7.167E@vnet.ibm.com>
Source record: 204250

Carl,
Try Durham Radio at http://www.osha.igs.net/~durhamradio/
Perhaps you can ask if they plan to carry the 9000?

There's also Radio Progressive Mtl, Inc.
Quebec, Canada
1-514-336-2423

Good luck!

If anyone knows of any other Canadian delears not listed
in http://www.qsl.net/n2mca/DEALERS.HTM I would appreciate it
if you could provide the appropriate info! Thanks!

Strong signals,
Rich Wells N2MCA http://www.qsl.net/n2mca/
North Carolina editor for The Scanner Club
Owner : AR8000 ATS-909 BC80/100/220/230/3000/9000
HS200 FT-470 IC-A22/R1/R10 MVT-7100 SC150B
Pro-26/34/43/51/60/2004/2006/2042/2045
Formerly Owned : BCT-7 BC-8500

Carl Humphrey wrote:
>
> Can anyone give me any information on who sells the Yupiteru MVT-9000 in
> Canada?

5030. Re: LAPD Air Freqs & Goodyear Blimp Freqs

Newsgroup: rec.radio.scanner
Date: 1997-03-13 00:00:00 UTC
From: llevy2@pacbell.net
Message-ID: <33284096.3033429@news.pacbell.net>
Source record: 204251

Hi, Rob:

I'm not sure about the Goodyear Blimp, but you might want to try the following three frequencies:

1. 123.025 This is a air-to-air freq and all sorts of helos, from PD to media can be heard there.

2. 154.830 LAPD Tac-one. Mainly used for simulcasting "Hot shot" (priority) calls, but you can also hear LAPD helos on here talking to each other and to dispatchers.

3. 470.9125 If the LASD is your bag, try this one for their Air Unit.

Hope that helps.

-Larry
ROB LANG <roblang@pacbell.net> wrote:

>Looking for the frequencies for the LAPD Helicopters & also for the
>Goodyear Blimp stationed here in the LA area.
>
>Thanks,
>
>Rob

5031. ## performance and range reduction of handheld scanner when used within a car

Newsgroup: rec.radio.scanner
Date: 1997-03-13 00:00:00 UTC
From: techno@actcom.co.il
Message-ID: <E6ztnx.Ey7@nonexistent.com>
Source record: 204252
Cross-posted to: alt.radio.scanner,alt.radio.scanner.uk,rec.radio.scanner,sci.electronics.design,rec.radio.amateur.antenna

Hello all readers of this newsgroup,

I was wondering whether there is a noticable range degradation when using a handheld scanner from within a car (I normally place it in a mount on the front dashboard, quite close to the front windscreen), compared with standing in the open, due to car windows absorption and car metal frame. I'm comparing apples with apples i.e. same builtin antenna. My gut feeling is that the glass shouldn't absorb much, but maybe I'm wrong. How much would a standard glass mount cell antenna improve typical range? Any knowledgable feedback would be truly appreceated.

5032. # Anyone know the Uniden BC-3000XLT???

Newsgroup: rec.radio.scanner
Date: 1997-03-13 00:00:00 UTC
From: techno@actcom.co.il
Message-ID: <E6zto5.Eyz@nonexistent.com>
Source record: 204253
Cross-posted to: alt.radio.scanner,alt.radio.scanner.uk,rec.radio.scanner

Hello all readers of this newsgroup,

I'm looking for someone who knows the Uniden BC-3000XLT or better yet, has it. I'm looking for the meaning of the Frequency Transfer option mentioned on Uniden's web page. They don't seem to have an email address for tech questions mentioned there. Can someone help?

Actually, what I'm looking for is a scanner with FAST search capabilities AND computer interface or at least possibility of reading it's current frequency. Ideas, anyone?

5033. The President in Chicago

Newsgroup: rec.radio.scanner
Date: 1997-03-13 00:00:00 UTC
From: "Steven G. Evavold" <sEvavold@Interaccess.com>
Message-ID: <01bb110a$819fcfa0$ee03d0cf@pantera>
Source record: 204254
Cross-posted to: alt.radio.scanner,rec.radio.scanner

what frequencies does the Secret service use when the President is
traveling?
I got 409.6250 form somewhere, (I think it was a State Dept. Freq) but I
can't get anything on it.

Anyone?

--

sevavold@interaccess.com
____
Great spirits have always encountered violent
opposition from medicore minds.
-Albert Einstein

5034. COVERT EAR PIECES

Newsgroup: rec.radio.scanner
Date: 1997-03-13 00:00:00 UTC
From: Don Medine <bumper09@ix.netcom.com>
Message-ID: <01bc2fe1$02a2c4e0$7c3e5dcf@bumper09.ix.netcom.com>
Source record: 204255

I am a police officer and have a communications business. I sell Ear-Pieces for portable radios and scanners. The equipment I sell has been tested for reliability, etc...

Please email me with you name, address, email address, telephone number, etc... if you would like further information or pricing.

The ear pieces I sell consist of a coiled clear audio tube with a fitted ear piece. These are often worn by news-casters, Secret Service Agents, etc... There are other variations available.

I have used these communications devices for the past three years as a patrolman. They work great, especially when you don't want to compromise your position with a noisy radio or when you are listening to communication in an area prone to ambient noise. You see, once the ear-piece is plugged into your radio or scanner, the external speaker is deactivated.

Complete unit retails for $100-$130. I offer then for around $75.00.

Agencies are also invited to inquire.

Thanks,
Don Medine
(510)702.-7500 - Office / Voice Mail

5035. Can the Bearcat BC9000XLT be Modified?

Newsgroup: rec.radio.scanner
Date: 1997-03-13 00:00:00 UTC
From: email@email.com
Message-ID: <5g8bkr$in5$1@newsfeed.dreamscape.com>
Source record: 204256

Hello,
Could someone please tell me if the BC9000XLT can be modified to receive the cellular telephone frequency range? I am pretty sure that this question has probably been asked on this newsgroup at one time or another but I haven't been able to find out for certain through my tour through web faq's, pages, ftp's, newsgroups, etc.

Please, if you have a moment or two, let me know if it's a "yes or no" and if "yes", where can I find the spec's for the modification.

Thanks for your attention.

Sincerely,
PEF

5036. test

Newsgroup: rec.radio.scanner
Date: 1997-03-13 00:00:00 UTC
From: test@test.com
Message-ID: <5g8lftjua1@newsfeed.dreamscape.com>
Source record: 204257

test

5037. Re: Icom IC-R10 vs Alinco DJ-X10

Newsgroup: rec.radio.scanner
Date: 1997-03-13 00:00:00 UTC
From: (unknown)
Message-ID: <33283285.3060215@news.iol.it>
Source record: 204258

Please, was your R10 capable of listening to short wave broadcasting ?
Could it listen to BBC, Voice of America and similar stations between
3 and 30 Mhz?
How did it perform in this portion of radio wave spectrum?
I should like to listen them on various short wave bands during the
day, and not only by night using medium waves like i am doing now.
I hope to find the right receiving short wave band almost every hour
or so.
I know that a base model performs better, but i should carry it with
me during the day to improve my understanding of spoken English.
Thankyou for any suggestion, and good listening !
Roberto Ciuffoletti

5038. Re: 235XLT Dual Conversion?

Newsgroup: rec.radio.scanner
Date: 1997-03-13 00:00:00 UTC
From: tpenn@netcom.ca
Message-ID: <332862be.15509866@nntp.netcruiser>
Source record: 204259
Cross-posted to: alt.radio.scanner,rec.radio.scanner

On Tue, 11 Mar 1997 20:08:57 -0800, CHARLES SIMMONT
<SIMMONT@DOITNOW.COM> wrote:

>WA9YHX@AOL.COM wrote:
>>
>> Regarding the new Uniden BC235XLT hand-held scanner with trunking
>> capabilities; Is this unit actually a 220XLT with trunking capability? If
>> so, is this receiver dual-conversion? I suspect that it would be
>> susceptible to cellular overload on regular 800 Mhz freqs. as is the
>> 220/200XLT models which are dual-conversion? Has anyone obtained and used
>> the 235XLT in heavy cellular areas, and NOT had cellular overload and
>> paging interference? Thanks for your input! Will Sperling, WA9YHX, Sysop,
>> The Chicago Area Radio Monitoring Association (CARMA) BBS, Box 40,
>> Westmont, Il. 630-852-1292
>>
>> ----------------------==== Posted via Deja News ====-----------------------
>> http://www.dejanews.com/ Search, Read, Post to Usenet
>
>For the price they are asking for the thing, and as much hype it is getting you think
>Uniden would have the common sense to go with tripple conversion........
>--
>CHARLES SIMMONT - ICP509 / DISPATCHER
>INCIDENT COMMAND PAGE OF ARIZONA
>ARIZONA'S PUBLIC SAFTEY INCIDENT NOTIFICATION SYSTEM
>http://www.getnet.com/~n7qyk/icp.html
>
>OTHER NOTIFICATION SYSTEMS
>http://www.getnet.com/~n7qyk/icp/other.html

You would think!

5039. FS REALISTIC 2021---MAKE OFFER

Newsgroup: rec.radio.scanner
Date: 1997-03-13 00:00:00 UTC
From: jeepguy@bellsouth.net
Message-ID: <3327e687.515526@news.atl.bellsouth.net>
Source record: 204260

```
CLEAN RADIO -MAKE OFFER
```

5040. Re: Welz WS-1000?

Newsgroup: rec.radio.scanner
Date: 1997-03-13 00:00:00 UTC
From: Peter Khor <peter.khor@worldnet.att.net>
Message-ID: <33286487.444F@worldnet.att.net>
Source record: 204261

>
> I use my 2" antenna from my scout and throw it in my shirt pocket

Any comparison on how the DB-32 performs compared with the stock ducky?

Thanks,

Peter

5041. cell-scan mods for Nokia Model 100 phone???

Newsgroup: rec.radio.scanner
Date: 1997-03-13 00:00:00 UTC
From: earl@airwolf.oit.gatech.edu
Message-ID: <5g9om1$98p@smash.gatech.edu>
Source record: 204262

Does anyone know how to make a Nokia Model 100 cell phone go into scan mode? I've checked all the usual repositories of knowledge on this sort of thing and ran a few web searches. I turned up lots of into on Motorolas and others, but no Nokia model 100s.

--
Earl Barfield -- Operations Department / Information Technology
Georgia Institute of Technology, Atlanta Georgia, 30332
Internet: Earl.Barfield@oit.gatech.edu earl@prism.gatech.edu
earl@fantasy.gatech.edu earl@oit.gatech.edu

5042. Re: 235XLT Dual Conversion?

Newsgroup: rec.radio.scanner
Date: 1997-03-13 00:00:00 UTC
From: tpenn@netcom.ca
Message-ID: <3328660e.16358606@nntp.netcruiser>
Source record: 204263
Cross-posted to: alt.radio.scanner,rec.radio.scanner

On Tue, 11 Mar 1997 22:01:13 -0600, WA9YHX@AOL.COM wrote:

>Regarding the new Uniden BC235XLT hand-held scanner with trunking
>capabilities; Is this unit actually a 220XLT with trunking capability? If
>so, is this receiver dual-conversion? I suspect that it would be
>susceptible to cellular overload on regular 800 Mhz freqs. as is the
>220/200XLT models which are dual-conversion? Has anyone obtained and used
>the 235XLT in heavy cellular areas, and NOT had cellular overload and
>paging interference? Thanks for your input! Will Sperling, WA9YHX, Sysop,
>The Chicago Area Radio Monitoring Association (CARMA) BBS, Box 40,
>Westmont, Il. 630-852-1292
>
>>--------------------==== Posted via Deja News ====-----------------------
> http://www.dejanews.com/ Search, Read, Post to Usenet

This is a concern I have also.
In the past I have owned Uniden
scanners and found
them practically unusable for monitoring
800 MHz trunked communications,because
of cellular stomping all over the trunked frequencies!!
gRRR,not impressive!

And I live MILES from the nearest cell. tower!

5043. Re: Can the BC9000XLT be Modified?

Newsgroup: rec.radio.scanner
Date: 1997-03-13 00:00:00 UTC
From: parnass@marconi.ih.lucent.com
Message-ID: <5g9ok1$t3g@ssbunews.ih.lucent.com>
Source record: 204264
Cross-posted to: rec.radio.scanner,alt.radio.scanner

In article <5g6t4t$a4g$1@newsfeed.dreamscape.com>,
PEF <email@email.com> wrote:
...

>Just a quick 'yes or no' and maybe directions to find out how to do
>the modification would be nice. Thanks in advance.

Yes, you can modify a BC9000XLT.

See the Scanner Equipment column in June 1996 Monitoring Times
magazine for modifications & tips for the Uniden/Bearcat BC9000XLT.

Note: Reprints of Monitoring Times articles are available
for $2.00 each (plus self addressed stamped envelope) from
Grove Enterprises, 7540 Highway 64 West, Brasstown, NC
28902, tel. (800)438-8155. I wrote the column but I don't
receive any part of this $2.00.
--
==========
Copyright 1997, Bob Parnass, AJ9S parnass@bell-labs.com

Locate & identify transmitters in your area with a color RadioMap(tm)

5044. Re: Chicago PD Car to Car Freqs ?

Newsgroup: rec.radio.scanner
Date: 1997-03-13 00:00:00 UTC
From: "Steven G. Evavold" <sEvavold@Interaccess.com>
Message-ID: <01bb111e$4fcf5720$bd03d0cf@pantera>
Source record: 204265
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Charlie Warfield, Jr. <charlie66@ameritech.net> wrote in article
<33282509.401E@ameritech.net>...
> Steven G. Evavold wrote:
> >
> > Anyone have the Chicago PD car to car frequencies ?
> > TIA
> > --
> >
> > sevavold@interaccess.com
> > _____________________________________
> > Great spirits have always encountered violent
> > opposition from medicore minds.
> > -Albert Einstein
>
> There are literally dozens of them. Here are a few of the most popular:
>
> CITYWIDE
> 460.125 460.250
> 460.175 460.300
> 460.275 460.525
> 460.325
> 460.350
>
> CHICAGO HOUSING AUTH. POLICE
> 866.050 866.650
>
>
> Hope this helps!
>
> Charlie
>
Actually these are not the Car to Car frequencies. These are the
city-wide for dispatch and city wide informaiton.

There are some frequencies that they use to talk to each other (i think)
with out going through dispach. Let me know if I'm wrong, but these are
outside of the zone 1-13 and city-wide 1-7 frequencies.

5045. Re: IC-R10 Impressions

Newsgroup: rec.radio.scanner
Date: 1997-03-13 00:00:00 UTC
From: Giovanni Benenati <giovanni.benenati@st.com>
Message-ID: <33288A00.41E3@st.com>
Source record: 204266

Rich Wells wrote:
>
> Well I finally finished my evaluation of the new Icom IC-R10.
> Man does that radio have a lot of stuff to cover!
>
> Anyways, I have a new web page that I'm just starting to play
> with. I've posted the R10 review there along with my Scanner
> Model FAQ, Scanner Dealer FAQ, and a few other tidbits.
>
> From my home page(see bottom of this posting), go to the
> Radio Monitoring page, find the IC-R10, and then click on
> review.
>
> I'll be adding more stuff as time goes on and I learn more
> about this HTML stuff. Any constructive feedback would be
> appreciated...please be gentle ;-)
>
> Strong signals,
> Rich N2MCA
> Owner : AR8000 ATS-909 BC80/100/220/230/3000/9000XLT
> FT-470 HS200 IC-A22/R1/R10 MVT-7100 SC150B
> Pro-26/34/43/51/60/2004/2006/2037/2042/2045
> Formerly owned : BCT-7 BC8500XLT
> North Carolina editor for The Scanner Club
> http://www.qsl.net/n2mca/
> Hallo Rich,
I've read your artichle in this site. Very good piece of work, perfectly
focused and unbiased. Formerly owner of an IC R1, since one month I own
an IC R-10 and I've already written many things (good and bad) about it
on this newsgroup. In your review everyone can see a complete and compact
"compendium" of what this radio is and what it can offer to its users.
I just would add to your "to do list" 2 items that, in my opinion, are
really annoying and whose improvement could be easily implemented in a
firmware upgrade.

a) To allow the user to easily read the alpha name assigned to a memory
channel when the scanner stops on a signal. It can be done, for example,
letting the name appear for two seconds, and then the S-meter replaces
it. Another possibility is to let the name appear by pushing, either
while scan is running or stopped on a signal, the MONI or the Function
key. Both keys can keep the actual function, and additionally the display
will show the channel name instead of S-meter as long as one of them is
pressed.

b) To enable the user choice if to clear or not the bank Q before starting the Auto Memory Write Scan. An alternate possibility is to let the user choose which bank has to be the target bank (no matter if 50 or 100 ch sized, it would be a big improvement anyway!). Indeed Auto Memory Write Scanning is a powerful hunting tool, but the lack of one of these two possibilities forces the user to start it and to hope he/she will never stop it, unless he/she has enough freetime to save in another bank all the previously discovered frequencies.

In my opinion, most of the desired firmware improvements could be made possible by simply empowering the SET menu, that actually is extremely poor. A problem is what we should do with our radios when (and if) Mr.Icom-san will decide to release a new CPU version.

Ciao/73 de IW9ARO - Giovanni.

5046. Re: R.S pro-51 with date code of 7A6

Newsgroup: rec.radio.scanner
Date: 1997-03-13 00:00:00 UTC
From: Mick <Mick@nickonline.com>
Message-ID: <01bc2ff1$be8f08c0$451035cf@jason>
Source record: 204267

Ive got a pro51 and the cell images are as good as the real thing!!!!!!!
Ive got a cell modified uniden I compared both by scanning at the same
time.

> I`v just got a new R.S Pro-51 scanner.
>
> it has a date code of 7A6 (7.96).
>
> its cell base band is blocked and i know i cant crack it whith the test
> mod.
>
> but i know that some mod`s can be done on it to get it work.
>
> if there is some 1 who can make this mod, id like to know about it
> any help will be very uesfull.
>

5047. Re: CA-Earthquake emergency freqs?

Newsgroup: rec.radio.scanner
Date: 1997-03-13 00:00:00 UTC
From: Dave VanHorn <dvanhorn@cedar.net>
Message-ID: <3328804F.7473@cedar.net>
Source record: 204268

Steve Rhoades wrote:
>

> I believe one of the repeaters is used by a group of
> amateur seismologists who are also hams. (or is it
> the other way around ?).

W6FXN Buzzard Peak

5048. jt1000 programming

Newsgroup: rec.radio.scanner
Date: 1997-03-13 00:00:00 UTC
From: powerpony@www.hotmail.com
Message-ID: <33293212.1058216@news.flash.net>
Source record: 204269

need programming key or cable and software for jt1000

please e-mail at powerpony@www.hotmail.com

5049. FS: (2) Icom R7000 receivers

Newsgroup: rec.radio.scanner
Date: 1997-03-13 00:00:00 UTC
From: daryll1@aol.com
Message-ID: <19970313215101.QAA23383@ladder01.news.aol.com>
Source record: 204270

I have 2 Icom R7000 receivers for sale. They cover 25-1000 and 1025-2000 MHz, including FULL 800 Mhz. Both are in excellent condition, and include the original boxes and manual. The first unit I bought new, and it also has the optional 12 VDC kit and the optional speech board, and the discriminator output has been added. The second one does not have those options. I've been asking $875 and $825 for them plus shipping. Send me a REASONABLE offer. Thanks.

Daryll

5050. Re: Cell phone reception ban-a really bad idea.

Newsgroup: rec.radio.scanner
Date: 1997-03-13 00:00:00 UTC
From: rbossard@nauticom.net
Message-ID: <5g97q5$a84_002@news.lm.com>
Source record: 204271

```
In article <33262EDC.45C4@mindspring.com>,
Dan <danxbrowning@mindspring.com> wrote:
>x-no-archive: yes
>
>Richard Bossard wrote:
>>
>> In article <33230744.19BF@mindspring.com>,
>> Dan <danxbrowning@mindspring.com> wrote:
>>
>> >
>> >I agree! There are to many folks out there that don't want us to hear
>> >their illegal activities going on. I love the chance to report a drug
>> >deal going down or a cheating husband/wife (mostly cops). When I hear
>> >something illegal, I get all the info I need and go to the local
>> >payphones to call it in......I explain the situation (in less than a
>> >minute) and leave.
>> >I know that I have caused a few divorces, four drug deals gone bad, and
>> >six drunk drivers to spend a night in jail....all from listening to cell
>> >calls! Now whats so damn bad about that. I fell I am doing the right
>> >thing.
>>
>> >>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>
>> >I haven't ever used it for personal gain....well, I guess I have>
>> >gained personal satisfaction! >
>> ^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^
>>
>> Damn but you are *really* in need of a life! I used to feel sorry for some
of
>> the trekkies at star trek convention, but if this is what you do go get
>> satisfaction in life, you are *really* in need of some help.
>>
>> Rick
>
>
>Thanks for the advise....(like its worth a shit)
>
>Fist off....i checked you out. It seems you are one wierd fucker.
>You posted many messages in these newsgroups
>alt.personals
>phg.singles
>talk.rape
>alt.sex.incest
>
>This message tops the cake:
```

>
>you wrote:
>> I've asked more the once, and have yet to get an answer to one simple
>> question: Why in the hell does the government make such a fuss over a damn
>> weed? It makes no sense at all...
>
>This is why you are pissed that I listen to cell phones you peice of
>shit! You don't want me to hear your sick, no life, no girlfriend sorry
>ass on the phone smoking one feeling sorry about your self because you
>spent you last 100 bucks on a nickle bag and a cheep hooker to get a
>blowjob!
>
>Here is another good one:
>
>> One of my cats (Spot) even has a favorite movie - "That Darn Cat". I swear!
>> One night I was channel surfing, gave up, and started reading. After a
little
>> bit I noticed that Spots eyes were locked on the TV. I looked to see what
was
>> on and it was that movie. She watched the whole thing. I later saw the tape
>> for $10 and bought it. When I replay it, the same thing - she watches the
>> movie! She usually ignores TV otherwise.
>>
>> Rick
>
>
>Now who needs a life?
>What a laugh!!!!!!!!!!!!!!!!!!!!!!

Gawd, what an asshole. Does he *really* think this is supposed to bother me???
Did he actually take time digging around looking up old posts of mine? (the
post above to rec.pets.cats dates back to last fall) I must have really hit
home with my "get a life" suggestion. Talk about a person with too much time
and too little to do. He threatened to expose "worse". I wait with baited
breath :)

Rick

5051. Re: Welz WS-1000?

Newsgroup: rec.radio.scanner
Date: 1997-03-13 00:00:00 UTC
From: schuster@panix.com
Message-ID: <5g9vmi$g6p@panix3.panix.com>
Source record: 204272

In article <33286487.444F@worldnet.att.net>,
Peter Khor <peter.khor@worldnet.att.net> wrote:
>>
>> I use my 2" antenna from my scout and throw it in my shirt pocket
>
>Any comparison on how the DB-32 performs compared with the stock ducky?

Hmm. Now THERE is an interesting question. I'll try that later on. But I
cna probably predict the result. NOTHING is as deaf as the DB-32.

--
Mike Schuster | 70346.1745@CompuServe.COM
schuster@panix.com | schuster@mem.po.com

5052. Re: Cellular on PRO-60

Newsgroup: rec.radio.scanner
Date: 1997-03-13 00:00:00 UTC
From: Paul Racine <racine@ibm.net>
Message-ID: <01bc3003$fbf4f0a0$44ca2581@willy>
Source record: 204273

Well, so far I have not been able to duplicate your find. I see there is another posting claiming to have heard cell calls on the PRO-60--Please list the frequencies you heard and I will try to duplicate it myself. Thanks,

Paul, AA8RC

sparkes@fast.net wrote in article <5g67s0$dkk@news1.fast.net>...
> > "Paul Racine" <racine@ibm.net> writes:
> > WOW! I will check this out on my end...but first I am wondering if you
> > were picking up the IF from the R-7000...was the R-7000 on when you were
> > doing this? Let me know...meanwhile, I will try this out on my radio...
> >

5053. Re: Yupiteru vs AOR

Newsgroup: rec.radio.scanner
Date: 1997-03-13 00:00:00 UTC
From: *NOSPAM*tcoles@tor.hookup.net
Message-ID: <5ga15d$4ms$1@loki.tor.hookup.net>
Source record: 204274

In article <33249E63.43AD@mail.nantucket.net>, "Mark S. Conway"
<mconway@mail.nantucket.net> wrote:
>Eric Gillett wrote:
>>
>> Two upper end scanners that I have been looking at are the Yupiteru
>> MVT9000 and the AR8000. They seem to have very similar characteristics
>> with the biggest one being that the AOR can be interfaced to a PC while
>> the Yupitero cannot.
>>
>>
CLIPPED

>> Eric
>>
>> erg@kotr.com
>Well, i must say, I currently own the MVT9000. I used to own the
>AR-8000. The 9000 beats the 8000 hands down. You don't really need
>computer control in a handheld. Unless of course it is your primary
>radio and you are using it for base operations. When buying the 9000 I
>didn't even consider the fact that it had no interface. My AR-3000A does
>that. :) Computer Controlled Scanning is great. Some people say, when
>you computer scan, your really not listening, your just playing. Not so.
>While the computer is scanning and logging, I always have another one
>going for Listening.
>Good luck in your decision, Whatever you may choose.
>Mark, N1XYY, KAF8702
The computer interface is handy when it comes to programing and keeping a
record of the 1000 channels the AR8000 has. I would hate to have to
reprogram all the channels should they be lost (ie. the radio needed a
repair).

Todd

Unauthorized reproduction of this work, in whole or in part, without the expressed, writen
consent of its creators could be construed as an act of war, and would therefore be subject
to retaliation ...so just don't.

5054. Re: What channel do cordless phones start out on?

Newsgroup: rec.radio.scanner
Date: 1997-03-13 00:00:00 UTC
From: Paul Racine <racine@ibm.net>
Message-ID: <01bc3002$e2cd3b60$44ca2581@willy>
Source record: 204275

I believe the switching is at random, at least that is how my in-law's phone works...there is no pattern.

--Paul

tyler <tyler@cyberia.com> wrote in article <5g7e4i$kr1$2@news3.microserve.net>...
> Do the automatically switching cordless phones start out on a specific
> channel?

5055. encryption, HELP

Newsgroup: rec.radio.scanner
Date: 1997-03-13 00:00:00 UTC
From: "K. McIntyre" <bux110@coventry.ac.uk>
Message-ID: <33288AB3.2781@coventry.ac.uk>
Source record: 204276

the police in my area are going encrypted soon and the system they are going to use makes it sound like they are talking under water. anyone know of a way to beat this type of encryption . thanks in advance.

5056. Manhattan EMS Frequencies

Newsgroup: rec.radio.scanner
Date: 1997-03-13 00:00:00 UTC
From: stoli126@aol.com
Message-ID: <19970313233201.SAA28957@ladder01.news.aol.com>
Source record: 204277

Can someone please e mail or post to the group the Manhattan EMS Freq
Many thanks Stoli126@aol.com

5057. article: making/using a dipole for your handheld scanner

Newsgroup: rec.radio.scanner
Date: 1997-03-13 00:00:00 UTC
From: Alec Muffett <alecm@crypto.dircon.co.uk%antispam>
Message-ID: <m3pvx3y39c.fsf@crypto.dircon.co.uk>
Source record: 204278
Cross-posted to: alt.radio.scanner,alt.radio.scanner.uk,rec.radio.scanner

For anyone who is interested in maybe making a cheap but very effective antenna for their handheld when operating from home, I've written up my experiences from making a simple dipole and using it with my scanner; the article can be found at:

http://www.users.dircon.co.uk/~crypto/

- if you're interested. Constructive criticism welcomed.

- alec

--
IF YOU E-MAIL A REPLY TO THIS MESSAGE, please modify the "To:" address.
alec muffett, oxford, uk - http://www.users.dircon.co.uk/~crypto/
below: password cracker in one line of perl; echo guess | perl [args]
perl -nle 'setpwent;crypt($_,$c)eq$c&&print"$u=$_"while($u,$c)=getpwent'

5058. UBC220XLT help required

Newsgroup: rec.radio.scanner
Date: 1997-03-13 00:00:00 UTC
From: Cybernaut <Caspa@caspa.demon.co.uk>
Message-ID: <u8KS7CAuRJKzEwSW@caspa.demon.co.uk>
Source record: 204279

Hi

I am in the UK and have recently purchased one of the above uniden bearcat twin turbo scanners, I had no manual given to me by the seller.

Could someone kindly give me a run down on the way the thing works, I do know how to enter frequencies but that is about all, I know nothing of any of the other facilities or how to increase or decrease the value of the frequency steps etc, if any one has a manual as long as it is not too big I would gladly re-imburse any photocopying and mailing expenses, if, you can help please e-mail me, I am getting quite desperate as nobody over here seems to know anything about them.

Kind regards and TIA
Paul
Per Mare Per Terram
Cybernaut

5059. Re: Do cops really use radar?

Newsgroup: rec.radio.scanner
Date: 1997-03-13 00:00:00 UTC
From: Andy Moss <andmoss@ibm.net>
Message-ID: <3328C99F.699C@ibm.net>
Source record: 204280

Dan wrote:

> > By law (in all the states that I am aware of) officers can ignore traffic
> > laws as long as they have a good reason for doing so. They can park in
> > fire lanes (as long as they have a reason...like responding to a robbery
> > or going on an ambulance call with the paramedics,) they can speed (see
> > above...also, how do you expect them to catch up to a speeder if they
> > themselves don't go over the limit...hmmm?) They can choose to signal
> > turns or not (see above,) they can run stop signs/lights (see above,) etc.
> > They cannot be ticketed for the "violations" as long as they have good
> > reason for it.

That's one thing I don't get. How can coppers give you a speeding
ticket if
they too were speeding just to catch up to you? <G>

A wise man once told me that if you are REALLY speeding, say 120MPH on
the highway
and you pass a cop, just put your foot down and keep on goin'! <G>

Cheers!

--
Andy Moss
"In God we trust - the rest can pay cash......."

5060. Re: double or triple conversion scanner.

Newsgroup: rec.radio.scanner
Date: 1997-03-13 00:00:00 UTC
From: Andy Moss <andmoss@ibm.net>
Message-ID: <3328CAE4.68AA@ibm.net>
Source record: 204281

jerry neel wrote:
>
> Could someone tell what scanner is best reception single ,double or
> triple conversion...

As a rule of thumb, the more conversion stages you have the more
selective
a receiver will be. Consequently, the more conversion stages you have
the
LESS SENSITIVE a receiver will be.

> does duel receive images better than the
> triple...

Dose double-conversion receive more images than a triple? In a scanner
the
answer is YES.

and is their such a thing as a single..the man at the shack
> didnt seem to know...

Radio Shack is a Marketing Company. The people who work at them are
almost
NEVER technical.

As far as single conversion. Yes, there are many receivers that are
single
conversion. Particularly SSB recievers. When it comes to SSB, there is
no benefit to having multiple conversion stages. The filtering is so
sharp
in a (good) SSB receiver that you don't need additional stages to
"shape"
the RF passband.

as i was admireing their 1.3 ghz ..best hand held
> for 399.00 on sale...i programed the limit search ..took it outside and
> received nothing!!! yes i had antenna attached....i realize that cell is
> blocked..but do they now have a electronic device that keeps all new
> scanners from receiving cells...i live in a hvy populated area..!!
> would some pros let me know.
> I have been a scanner buff for
> about twenty five yrs...i sure dont know it all...help.!!

Jerry, in the US Radio Shack doesn't sell any scanners capabale of
receiving
Cellular Telephones.

Cheers!
--
Andy Moss
"In God we trust - the rest can pay cash......."

5061. Re: Looking for Tim Hortons Freq in Burlington Ontario

Newsgroup: rec.radio.scanner
Date: 1997-03-13 00:00:00 UTC
From: Andy Moss <andmoss@ibm.net>
Message-ID: <3328CE1B.3DC2@ibm.net>
Source record: 204282

Gord Walsh wrote:
>
> Subject says it all.
>
> Thanks

Scan between 450 and 455MHz on NFM.

--
Andy Moss
"In God we trust - the rest can pay cash......."

5062. 200XLT QUESTION!

Newsgroup: rec.radio.scanner
Date: 1997-03-13 00:00:00 UTC
From: dbryndal@ashland.edu
Message-ID: <5ga8gg$rtk@sol.ashland.edu>
Source record: 204283

Hi,
I am wondering if anyone knows where I can get a nickel metal battery pack replacement and a drycell replacement pack. Any suggestions? SHould I just buy the NiCad pack remove the cells and replace with NiMH cells? What are some reputable battery houses that I could contact?
Thanks for any help.
Dave Bryndal
BTW I posted the 200klt mods check them out.

5063. Re: ## performance and range reduction of handheld scanner when used within a car

Newsgroup: rec.radio.scanner
Date: 1997-03-13 00:00:00 UTC
From: Michael Craig <em.pea.sea@worldnet.att.net>
Message-ID: <3328D23E.798B@worldnet.att.net>
Source record: 204284
Cross-posted to: alt.radio.scanner,alt.radio.scanner.uk,rec.radio.scanner,sci.electronics.design,rec.radio.amateur.antenna

First off, what freqs. do you want to monitor? Max. signal strength
appears to be your #1 concern, so if you intend to monitor frequencies
much lower than 900 MHz (?) you might be better off with something other
than a cell phone antenna.

Michael Craig
OS/2 bigot; WordPerfect evangelist

Techno wrote:
>
> Hello all readers of this newsgroup,
>
> I was wondering whether there is a noticable range degradation when
> using a handheld scanner from within a car (I normally place it in a
> mount on the front dashboard, quite close to the front windscreen),
> compared with standing in the open, due to car windows absorption and
> car metal frame. I'm comparing apples with apples i.e. same builtin
> antenna. My gut feeling is that the glass shouldn't absorb much, but
> maybe I'm wrong. How much would a standard glass mount cell antenna
> improve typical range? Any knowledgable feedback would be truly
> appreceated.

5064. CORDLESS FREQS FOR 10ch PHN

Newsgroup: rec.radio.scanner
Date: 1997-03-13 00:00:00 UTC
From: dbryndal@ashland.edu
Message-ID: <5ga9b9$sb1@sol.ashland.edu>
Source record: 204285

```
Channel Base Handset
1 46.610 49.670
2 46.630 49.845
3 46.670 49.860
4 46.710 49.770
5 46.730 49.875
6 46.770 49.830
7 46.830 49.890
8 46.870 49.930
9 46.930 49.990
10 46.970 49.970
```

5065. 200XLT ModS POSTED!

Newsgroup: rec.radio.scanner
Date: 1997-03-13 00:00:00 UTC
From: dbryndal@ashland.edu
Message-ID: <5ga8ag$roe@sol.ashland.edu>
Source record: 204286

Newsgroups: alt.radio.scanner
From: interpol@casbah.acns.nwu.edu (Interpol)
Subject: Uniden Bearcat 200XLT Scan Speedup Modification
Message-ID: <1992Mar13.182158.11346@casbah.acns.nwu.edu>
Sender: interpol@nwu.edu
Organization: Northwestern University, Evanston, Illinois
Date: Fri, 13 Mar 1992 18:21:58 GMT
Lines: 80

Speeding up the scan/search rates for the Uniden BC-200/205 XLT
You will need a small crystal or ceramic resonator in the 600-800
kHz range.

1. Disassemble the unit to access the microprocessor area.
a. Slide off the battery pack.
b. Remove the two screws from the rear of the scanner and the
two screws that hold the battery retaining spring at the
base. Then remove the spring.
c. Carefuly pry the bottom of the rear cover from the scanner
and remove the cover.
d. Locate the two small screws at the base of the circuit board
and remove them. Gently pull the front panel from the main
frame at the base and separate them. If you separate them
between the two layers. Remember that for later reassembly;
the pins will have to be lined up perfectly before you slip
the sections back together.

2. Search around the logic/CPU board (Uniden calls it the "MICOM
PCB Assembly"), and locate Y-201, which is a little rectangular
component. This is the stock 400 kHz resonator. Your
replacement can be a bit larger if necessary, but not grossly
so.

3. Carefully desolder and remove Y-201. Put it in safekeeping
because you may want it for something else someday.

4. Install (solder) your newly procured replacement clock
resonator, be it a crystal or another ceramic resonator, where
Y-201 came out.

5. Reassemble: Insert top of the front panel into the slot under
the volume/squelch control panel. Carefully noting the alignment
of the dual in-line connector at the bottom of the board with
the mating socket, press the front panel firmly into place. Be
sure that the holes at the bottom of the circuit board line up
two screws and tighten them

6. Replace the rear cover by inserting the top of the cover into the slot under the VOLUME/SQUELCH control panel. Press cover into place. Insert and tighten the screws.

7. Reposition the battery retaining spring (slotted side toward notched hole). Insert the two remaining screws and gently tighten them.

8. Slide the battery pack into place. Switch scanner on to ensure that the display comes on. If not, the battery may be discharged or the dual in-line connector may have been misaligned during reassembly (step 5). Another possibility would be that the new resonator either doesn't work, is unsuitable, or may have been incorrectly installed. Another possibility (if you installed something greater than 800 kHz is that it's just too fast.

Assuming that the display comes on, leave the antenna disconnected, and run a speed test. Speed in channels-per-second equals the number of channels divided by the time in seconds. Using a Murata-Erie 800 kHz

Note that the channels must have frequencies programmed into them. "Empty" or 0000.000 MHz channels run faster and throw off the calculation.

In addition to the shortened delay time, the user reports that the panel lamp will "time out". Doubling the clock frequency halves the "light on" time. There is a variable extended delay modification in the "World Scanner Report", to large to duplicate here. Also, in Volume 1, Number 4, Bill Cheek reports that the UC-1147 CPU has the necessary large chunk of memory on board, so you're stuck with 200 channels. You can get the WSR from:

COMMtronics Engineering
PO Box 262478
San Diego, CA 92196

The Scanner Modification Handbook I and II are available from the same address. They're something like $17.95 each + $3 P&H. The WSR is $25 per year.

NOTE : I am not responsible for anything that goes wrong. Note that this

Newsgroups: alt.radio.scanner
From: interpol@casbah.acns.nwu.edu (Interpol)
Subject: Uniden Bearcat 200XLT Battery Indicator Modification
Message-ID: <1992Mar13.185815.15749@casbah.acns.nwu.edu>
Sender: interpol@nwu.edu
Organization: Northwestern University, Evanston, Illinois
Date: Fri, 13 Mar 1992 18:58:15 GMT
Lines: 161

Here's some mods to help remedy the 200XLT's low battery indicator/blank out feature, courtesy of Bob Parnass:

BC200XLT LOW BATTERY FIXES
Troy T. Pummill, N6XMV

Here are two small articles from MT. I have not tried these mods, do so at your own risk (i.e. your milage may vary).

From Monitoring Times
Bob's Tip of the Month
May 1990, page 98

BC200XLT SHORT BATTERY LIFE SOLVED

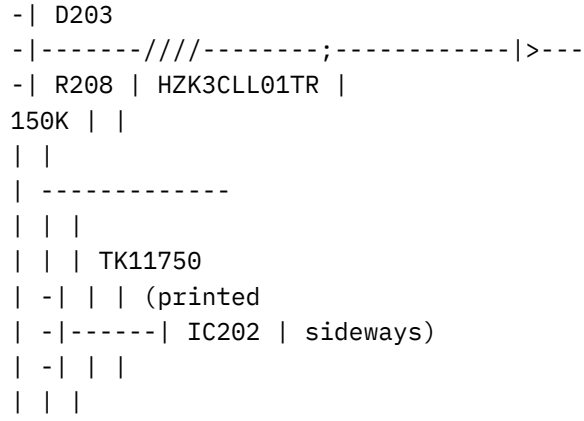
Short abttery life--sometime only an hour or two between charges--seems to be the only major complaint amoung owners of the laeading hand-held scanner, the Uniden Bearcat BC200XLT. Presumably, owners of similar sets like the BC100XLT BC205XLT, and Cobra 4030 could have the same problem. Now that is an ailment of the past.

It turns out that the batteries were not really at fault; a zener diode which determines the voltage at which the low-battery indicator would come on was defective in some units, causing the circuit to actuate prematurely. Replacing that idode and changing the value of an associated resistor provides the answer.

FREE FIX

MT contacted Uniden and was assured that they will provide the fix for free, even if the radio is outside of the one-year warranty period. If your Uniden BC200XLT suffers from short battery life, send the radioo along with a brief note describing the ailment, to Uniden Customer Service, 9900 West Point Drive, Indianapolis, Indiana, 46250.

As shown in the accompanying diagram, zener diode D203 and resistor R208 are the parts in question. D203 should be about 7 volts and R208 should be 150,000 ohms. These are miniature surface-mount devices on double- sided circuit board; if your radio is under warranty, attemping this fix yourself will void that warranty.



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SHORT CUT

Mark Machcinski of Wyandotte, Michigan, came up with hisw own solution. He simply soldered a wire bridge across diode D203, disabling the low battery indicator entirely. The radio now operates uninterrupted until it blanks out when the abttery level drops to about 4.5 volts.

Yet another suggestions from a Canadian reader would bridge the original diode with a 6.8K resistor, defeating the premature recharge signal, yet preventing the battery from too low a discharge.

From MT
June 1990, page 98
Bob's Tip of the Month

BC200XLT BATTERY LIFE EXTENSION: Part II

Every time we run a helpful hint on a popular product, someone find an even more helpful hint! This one disable the low battery cutoff circuit and adds several hours of operation to a single charge. Our lab unit was still going strong after seven hours straight! Uniden will provide the fix for free, but if you're in a hurry and don't mind voiding your warranty, read on!

NOTE: This modification should not be attempted by anyone unfamilier with small circuit oard components.

The tools: You will need a small Phillips screwdriver, fine-tip soldering iron and solder wicking braid.

The procedure: Remove the battery pack, then the two screws form the bottom spring clip. Carefully pull the rear cover off, bottom first. Remove tjhe two small screws at the base of the circuit board. Pull the front panel away from the mainframe, bottom first.

At the bottom of the remaining board--to the left of the speaker magnet--are two blue electolytic capacitors; just above them are two striped components-- one resistor and one diode. Using the soldering iron and braid, carefully remove the two components without overheating the board or damaging the copper traces.

When you reassemble the radio, be very carful to note the insertion of the front panel into the slot at the base of

the volume/squelch panel. Be especially careful to align
the screw holes perfectly, allowing the two rows of fine pin
contacts to mate correctly with the socket. If this is not
done correctly (and it probably won't be the first time!) no
damage will occur, but the scanner display will be blank.

Recharge your batteries after 6-8 hours of heavy use. If
the scanner dies, recharge it as soon as possible to prevent
loss of your memorized frequencies.

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__
||
||
------
| | Voltage Regulator PARTS LOCATOR
| |
------
[][][]

___
[___] resistor
___
[___] diode

------
- -
- -
-- -- - -
- - - - - -
-- -- ------

capacitors (2, round) Speaker Magnet

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Bob Parnass, AJ9S - AT&T Bell Laboratories - att!ihlpm!parnass -
(708)979-5414

```
-------------------------------------------------------------------------
| Drew S. Cheng, BA '91 MD '95 | "Compelling, yet
tedious...I |
| Northwestern University | feel spent, like a man who
is |
| Medical School, Chicago, IL USA | forced to wear his
genitals |
| IRC : "Interpol" | like a
pendant." |
| Internet : interpol@nwu.edu | - Dieter,
"Sprockets" |
----------------------------------------| |
| Got any anime
stuff? |
```

Newsgroups: alt.radio.scanner
From: interpol@casbah.acns.nwu.edu (Interpol)
Subject: Uniden Bearcat 200XLT Cellular Restoration Mod
Message-ID: <1992Mar13.190511.16655@casbah.acns.nwu.edu>
Sender: interpol@nwu.edu
Organization: Northwestern University, Evanston, Illinois
Date: Fri, 13 Mar 1992 19:05:11 GMT
Lines: 105

Yet another Uniden/Bearcat 200XLT modification, courtesy of Bob Parnass and other good people:

BC200/205XLT CELLULAR RESTORATION

Note: It is unlawful to monitor cellular telephone conversations. It is possible to monitor signals from the deleted ranges even without conversion. Simply add 21.7 MHz to the deleted frequency and enter the higher (image) frequency. Reception is virtually identical in strength to that which would be
heard on the deleted frequency.

The frequencies deleted at the factory may be restored, but the procedure must
not be attempted by anyone unfamiliar with electronic circuitry. Grove Enterprises assumes no liability for damage caused by this procedure. The modification will void your warranty.

TOOLS REQUIRED: Small Phillips screwdriver, small wire cutters.

1. Slide off the battery pack and remove the antenna from the scanner.

2. Using a small Phillips screwdriver, remove the two screws from the back of the scanner, the two screws which hold the battery retaining spring at
the base and the spring itself.

3. Carefully pry the bottom of the rear cover from the radio and remove
the cover.

4. Locate the two small screws at the base of the circuit board and remove them. Gently pull the front panel from the mainframe at the base and separate them.

5. Locate the (64 pin quad flatpack) microprocessor IC labelled "UNIDEN
UC-1147" and the 10k ohm (brown-black-orange) leadless resistor positioned above the letters "DEN" on the IC.

6. Using miniature wire cutters, cut the resistor body in two without disturbing anything else near it. If the left solder pad comes loose, it

may be
peeled from the board. Brush or blow away any residue. This completes the
restoration.

REASSEMBLY

7. Insert the top of the front panel into the slot under the
volume/squelch control panel and, noting carefully the alignment of the dual
inline connector at the bottom of the board with the mating socket, press the
front panel firmly into place. Be sure that the holes at the bottom of the
circuit board line up with the holes in the plastic standoffs below them.
Insert the two screws and gently tighten them.

8. Replace the back cover by inserting the top of the cover into the
slot under the volume/squelch control panel; press the cover into place,
insert
and tighten the screws.

9. Reposition the battery retaining spring (slotted side toward
notched
hole), insert the two remaining screws and gently but securely tighten them.

10. Slide the battery pack into place; switch the scanner on to make
sure the display comes on. If not, the battery is discharged or the
dual-inline
connector was misaligned during assembly (see step 7).

Assuming the display comes on, press: MANUAL, 845.0, E; within two
seconds, the
frequency 845.000 should appear on the display.

Cut this resistor
|
V
[*10k*] [ ]

I I I I I I I I I I I I I I I I I I
= =
= =
= =
= =
= U N I D E N =
= =
= =
= =
= =
= U C - 1 1 4 7 =
= =
= =
= =
I I I I I I I I I I I I I I I I I I

Pete Simpson, KA1AXY SIMPSON_P@MERCURY.CEO.DG.COM
Data General Corp
Westboro, MA 01580
(508) 870-9837 "My company doesn't have anything to
do with this."

that's it.....et.

Edward Thomas, N2IHN.
P.O.Box 3233
Long Branch,NJ. 07740 UUCP: rutgers!petsd!tsdiag!ka2qhd!n2ihn

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| Drew S. Cheng, BA '91 MD '95 | "Compelling, yet
tedious...I |
| Northwestern University | feel spent, like a man who
is |
| Medical School, Chicago, IL USA | forced to wear his
genitals |
| IRC : "Interpol" | like a
pendant." |
| Internet : interpol@nwu.edu | - Dieter,
"Sprockets" |
---| |
| Got any anime
stuff? |

Newsgroups: alt.radio.scanner
From: interpol@casbah.acns.nwu.edu (Interpol)
Subject: Uniden Bearcat 200XLT 136-174 AM Modification
Message-ID: <1992Mar13.193440.20576@casbah.acns.nwu.edu>
Sender: interpol@nwu.edu
Organization: Northwestern University, Evanston, Illinois
Date: Fri, 13 Mar 1992 19:34:40 GMT
Lines: 39

Here's the last of the 200XLT mods I know of...downloaded off of a local BBS
here in Chicago:

Modification for Putting BC-220XLT In AM Reception Mode

I have come up with a crude mod for the BC200xlt scanner to allow AM
reception in the 136 to 174 range. Why would I want AM in this range you
ask? well I attend several Air shows during the year and the Thunderbirds
use 140 mhz area fregs. As we all know the Uniden switches to FM in this
range, causeing very distorted reception (slope detection). Somebody else
may have already thought of this idea (you?) but here goes. Break the AIR
Trace between dual diode D31 and IC1 pin 8. Connect the center of a single
pole - double throw mini switch to the trace leading back to IC1 pin 8.
Connect one of the other poles to the trace leading back to D31. This is the
"Normal" mode(This just restores what you have cut). Now connect the other
pole to the VHI (VHF HI) line at a easy to locate point. This is the "AM"

mode. What will happen now is when AM is selected the VHF and VHF air band will all be in the AM mode. UHF and others are not affected. When in the normal mode everything is just like it always was. I have done this mode over a year ago so it's still a cloudy in my memory. But it works like this: The microprocessor sends a high to Q7 to select the AIR mode, by routing the VHI signal around D31 by means of the switch the AM detector is reselected. Normaly D31 blocks out the VHI signal allowing FM in the VHF HI range. I hope my explaination of this mod is clear. It does take some delicate surgery to do. I also hope I haven't duplicated anyone elses idea.

Thanks

From: BILLY WIGGINS

Drew S. Cheng, BA '91 MD '95	"Compelling, yet tedious...I
Northwestern University	feel spent, like a man who is
Medical School, Chicago, IL USA	forced to wear his genitals
IRC : "Interpol"	like a pendant."
Internet : interpol@nwu.edu	- Dieter, "Sprockets"

Got any anime stuff?

5066. 900Mhz Cordless FREQS!~

Newsgroup: rec.radio.scanner
Date: 1997-03-13 00:00:00 UTC
From: dbryndal@ashland.edu
Message-ID: <5ga9jn$sj5@sol.ashland.edu>
Source record: 204287

Please I cannot answer ?'s on these I just found them and thought that
they would be of interest.
Dave

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900 MHZ CORDLESS TELEPHONE FREQUENCIES - - 902 - 928 MHZ NFM

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902 - 928 900 MHZ CORDLESS TELEPHONES (30-100 KHZ SPACING)
Panasonic KX-T9000 (60 Channels)
base 902.100 - 903.870 Base frequencies (30Khz spacing)
handset 926.100 - 927.870 Handset frequencies

CH	BASE	HANDSET	CH	BASE	HANDSET	CH	BASE	HANDSET
01	902.100	926.100	11	902.400	926.400	21	902.700	926.700
02	902.130	926.130	12	902.430	926.430	22	902.730	926.730
03	902.160	926.160	13	902.460	926.460	23	902.760	926.760
0 14	902.490	926.490	24	902.790	926.790			
05	902.220	926.220	15	902.520	926.520	25	902.820	926.820
06	902.250	926.250	16	902.550	926.550	26	902.850	926.850
07	902.280	926.280	17	902.580	926.580	27	902.880	926.880
08	902.310	926.310	18	902.610	926.610	28	902.910	926.910
09	902.340	926.340	19	902.640	926.640	29	902.940	926.940
10	902.370	926.370	20	902.670	926.670	30	902.970	926.970

CH	BASE	HANDSET	CH	BASE	HANDSET	CH	BASE	HANDSET
31	903.000	927.000	41	903.300	927.300	51	903.600	927.600
32	903.030	927.030	42	903.330	927.330	52	903.630	927.630
33	903.060	927.060	43	903.360	927.360	53	903.660	927.660
34	903.090	927.090	44	903.390	927.390	54	903.690	927.690
35	903.120	927.120	45	903.420	927.420	55	903.720	927.720
36	903.150	927.150	46	903.450	927.450	56	903.750	927.750
3.180	927.180	47	903.480	927.480	57	903.780	927.780	
38	903.210	927.210	48	903.510	927.510	58	903.810	927.810
39	903.240	927.240	49	903.540	927.540	59	903.840	927.840
40	903.270	927.270	50	903.570	927.570	60	903.870	927.870

V-TECH TROPEZ DX900 (20 CHANNELS)
905.6 - 907.5 TRANSPONDER (BASE) FREQUENCIES (100 KHZ SPACING)
925.5 - 927.4 HANDSET FREQUENCIES

CH	BASE	HANDSET	CH	BASE	HANDSET	CH	BASE	HANDSET
01	905.600	925.500	08	906.300	926.200	15	907.000	926.900
02	905.700	925.600	09	906.400	926.300	16	907.100	927.000
03	905.800	925.700	10	906.500	926.400	17	907.200	927.100
04	905.900	925.800	11	906.600	926.500	18	907.300	927.200

05 906.000 925.900 12 906.700 926.600 19 907.400 927.300
06 906.100 926.000 13 906.800 926.700 20 907.500 927.400
07 906.200 926.100 14 906.900 926.800

OTHER 900 MHZ CORDLESS PHONES
AT&T #9120 - - - - - 902.0 - 905.0 & 925.0 - 928.0 MHZ
OTRON CORP. #CP-1000 902.1 - 903.9 & 926.1 - 927.9 MHZ
SAMSUNG #SP-R912- - - 903.0 & 927.0 MHZ
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Note that only the panasonic can be heard, the others are digitals or
if they're in the clear you won't catch them because they are
spread-spectrum. Some are both spead-spectrum and digital.

Please I cannot answer ?'s on these I just found them and thought that
they would be of interest.
Dave

5067. 25ch cordless phone PHREQS

Newsgroup: rec.radio.scanner
Date: 1997-03-13 00:00:00 UTC
From: dbryndal@ashland.edu
Message-ID: <5ga9mo$smp@sol.ashland.edu>
Source record: 204288

46MHz Cordless Phone Frequencies

Channel
Base
Handset
1
43.720
48.760
2
43.740
48.840
3
43.820
48.860
4
43.840
48.920
5
43.920
49.000
6
43.960
49.080
7
44.120
49.100
8
44.160
49.160
9
44.180
49.200
10
44.200
49.240
11
44.320
49.280
12
44.360
49.360
13
44.400
49.400

14
44.460
49.480
15
44.480
49.500
16
46.610
49.670
17 (B)
46.630
49.845
18 (C)
46.670
49.860
19
46.710
49.770
20 (D)
46.730
49.875
21 (A)
46.770
49.830
22 (E)
46.830
49.890
23
46.870
49.930
24
46.930
49.990
25
46.970
49.970

5068. CELLULAR PHONE PHREQS.

Newsgroup: rec.radio.scanner
Date: 1997-03-13 00:00:00 UTC
From: dbryndal@ashland.edu
Message-ID: <5gaa4c$sv9@sol.ashland.edu>
Source record: 204289

Here are the cellular telephone frequencies for those of you that have a
1000ch scanner and dont have a search option :)

CELLULAR TELEPHONE FREQUENCIES

Base Mobile Base
Mobile

~Transmit Transmit~ Transmit~
Transmit

Channel Frequency Frequency Channel Frequency
Frequency

Number (MHz) (MHz) ~ Number (MHz)
(MHz) ~

1 870.0300 825.0300 30 870.9000 825.9000
2 870.0600 825.0600 31 870.9300 825.9300
3 870.0900 825.0900 32 870.9600 825.9600
4 870.1200 825.1200 33 870.9900 825.9900
5 870.1500 825.1500 34 871.0200 826.0200
6 870.1800 825.1800 35 871.0500 826.0500
7 870.2100 825.2100 36 871.0800 826.0800
8 870.2400 825.2400 37 871.1100 826.1100
9 870.2700 825.2700 38 871.1400 826.1400
10 870.3000 825.3000 39 871.1700 826.1700
11 870.3300 825.3300 40 871.2000 826.2000
12 870.3600 825.3600 41 871.2300 826.2300
13 870.3900 825.3900 42 871.2600 826.2600
14 870.4200 825.4200 43 871.2900 826.2900
15 870.4500 825.4500 44 871.3200 826.3200
16 870.4800 825.4800 45 871.3500 826.3500
17 870.5100 825.5100 46 871.3800 826.3800
18 870.5400 825.5400 47 871.4100 826.4100
19 870.5700 825.5700 48 871.4400 826.4400
20 870.6000 825.6000 49 871.4700 826.4700
21 870.6300 825.6300 50 871.5000 826.5000
22 870.6600 825.6600 51 871.5300 826.5300
23 870.6900 825.6900 52 871.5600 826.5600
24 870.7200 825.7200 53 871.5900 826.5900
25 870.7500 825.7500 54 871-6200 826-6200
26 870.7800 825.7800 55 871 6500 826.6500
27 870.8100 825.8100 56 871.6800 826.6800
28 870.8400 825.8400 57 871.7100 826.7100

29 870.8700 825.8700 58 871.7400 826.7400

59 871.7700 826.7700 111 873.3300 828.3300
60 871.8000 826.8000 112 873.3600 828.3600
61 871.8300 826.8300 113 873.3900 828.3900
62 871.8600 826.8600 114 873.4200 828.4200
63 871.8900 826.8900 115 873.4500 828.4500
64 871.9200 826.9200 116 873.4800 828.4800
65 871.9500 826.9500 117 873.5100 828.5100
66 871.9800 826.9800 118 873.5400 828.5400
67 872.0100 827.0100 119 873.5700 828.5700
68 872.0400 827.0400 120 873.6000 828.6000
69 872.0700 827.0700 121 873.6300 828.6300
70 872.1000 827.1000 122 873.6600 828.6600
71 872.1300 827.1300 123 873.6900 828.6900
72 872.1600 827.1600 124 873.7200 828.7200
73 872.1900 827.1900 125 873.7500 828.7500
74 872.2200 827.2200 126 873.7800 828.7800
75 872.2500 827.2500 127 873.8100 828.8100
76 872.2800 827.2800 128 873.8400 828.8400
77 872.3100 827.3100 129 873.8700 828.8700
78 872.3400 827.3400 130 873.9000 828.9000
79 872.3700 827.3700 131 873.9300 828.9300
80 872.4000 827.4000 132 873.9600 828.9600
81 872.4300 827.4300 133 873.9900 828.9900
82 872.4600 827.4600 134 874.0200 829.0200
83 872.4900 827.4900 135 874.0500 829.0500
84 872.5200 827.5200 136 874.0800 829.0800
85 872.5500 827.5500 137 874.1100 829.1100
86 872.5800 827.5800 138 874.1400 829.1400
87 872.6100 827.6100 139 874.1700 829.1700
88 872.6400 827.6400 140 874.2000 829.2000
89 872.6700 827.6700 141 874.2300 829.2300
90 872.7000 827.7000 142 874.2600 829.2600
91 872.7300 827.7300 143 874.2900 829.2900
92 872.7600 827.7600 144 874.3200 829.3200
93 872.7900 827.7900 145 874.3500 829.3500
94 872.8200 827.8200 146 874.3800 829.3800
95 872.8500 827.8500 147 874.4100 829.4100
96 872.8800 827.8800 148 874.4400 829.4400
97 872.9100 827.9100 149 874.4700 829.4700
98 872.9400 827.9400 150 874.5000 829.5000
99 872.9700 827.9700 151 874.5300 829.5300
100 873.0000 828.0000 152 874.5600 829.5600
101 873.0300 828.0300 153 874.5900 829.5900
102 873.0600 828.0600 154 874.6200 829.6200
103 873.0900 828.0900 155 874.6500 829.6500
104 873.1200 828.1200 156 874.6800 829.6800
l05 873.1500 828.1500 157 874.7100 829.7100
106 873.1800 828.1800 158 874.7400 829.7400

107 873.2100 828.2100 159 874.7700 829.7700
108 873.2400 828.2400 160 874.8000 829.8000
109 873.2700 828.2700 161 874.8300 829.8300
110 873.3000 828.3000 162 874.8600 829.8600

163 874.8900 829.8900 215 876.4500 831.4500
164 874.9200 829.9200 216 876.4800 831.4800
165 874.9500 829.9500 217 876.5100 831.5100
166 874.9800 829.9800 218 876.5400 831.5400
167 875.0100 830.0100 219 876.5700 831.5700
168 875.0400 830.0400 220 876.6000 831.6000
169 875.0700 830.0700 221 876.6300 831.6300
170 875.1000 830.1000 222 876.6600 831.6600
171 875.1300 830.1300 223 876.6900 831.6900
172 875.1600 830.1600 224 876.7200 831.7200
173 875.1900 830.1900 225 876.7500 831.7500
174 875.2200 830.2200 226 876.7800 831.7800
175 875.2500 830.2500 227 876.8100 831.8100
176 875.2800 830.2800 228 876.8400 831.8400
177 875.3100 830.3100 229 876.8700 831.8700
178 875.3400 830.3400 230 876.9000 831.9000
179 875.3700 830.3700 231 876.9300 831.9300
180 875.4000 830.4000 232 876.9600 831.9600
181 875.4300 830.4300 233 876.9900 831.9900
182 875.4600 830.4600 234 877.0200 832.0200
183 875.4900 830.4900 235 877.0500 832.0500
184 875.5200 830.5200 236 877.0800 832.0800
185 875.5500 830.5500 237 877.1100 832.1100
186 875.5800 830.5800 238 877.1400 832.1400
187 875.6100 830.6100 239 877.1700 832.1700
188 875.6400 830.6400 240 877.2000 832.2000
189 875.6700 830.6700 241 877.2300 832.2300
190 875.7000 830.7000 242 877.2600 832.2600
191 875.7300 830.7300 243 877.2900 832.2900
192 875.7600 830.7600 244 877.3200 832.3200
193 875.7900 830.7900 245 877.3500 832.3500
194 875.8200 830.8200 246 877.3800 832.3800
195 875.8500 830.8500 247 877.4100 832.4100
196 875.8800 830.8800 248 877.4400 832.4400
197 875.9100 830.9100 249 877.4700 832.4700
198 875.9400 830.9400 250 877.5000 832.5000
199 875.9700 830.9700 251 877.5300 832.5300
200 876.0000 831.0000 252 877.5600 832.5600
201 876.0300 831.0300 253 877.5900 832.5900
202 876.0600 831.0600 254 877.6200 832.6200
203 876.0900 831.0900 255 877.6500 832.6500
204 876.1200 831.1200 256 877.6800 832.6800
205 876.1500 831.1500 257 877.7100 832.7100
206 876.1800 831.1800 258 877.7400 832.7400
207 876.2100 831.2100 259 877.7700 832.7700

208 876.2400 831.2400 260 877.8000 832.8000
209 876.2700 831.2700 261 877.8300 832.8300
210 876.3000 831.3000 262 877.8600 832.8600
211 876.3300 831.3300 263 877.8900 832.8900
212 876.3600 831.3600 264 877.9200 832.9200
213 876.3900 831.3900 265 877.9500 832.9500
214 876.4200 831.4200 266 877.9800 832.9800

267 878.0100 833.0100 319 879.5700 834.5700
268 878.0400 833.0400 320 879.6000 834.6000
269 878.0700 833.0700 321 879.6300 834.6300
270 878.1000 833.1000 322 879.6600 834.6600
271 878.1300 833.1300 323 879.6900 834.6900
272 878.1600 833.1600 324 879.7200 834.7200
273 878.1900 833.1900 325 879.7500 834.7500
274 878.2200 833.2200 326 879.7800 834.7800
275 878.2500 833.2500 327 879.8100 834.8100
276 878.2800 833.2800 328 879.8400 834.8400
277 878.3100 833.3100 329 879.8700 834.8700
278 878.3400 833.3400 330 879.9000 834.9000
279 878.3700 833.3700 331 879.9300 834.9300
280 878.4000 833.4000 332 879.9600 834.9600
281 878.4300 833.4300 333 879.9900 834.9900
282 878.4600 833.4600 334 880.0200 835.0200
283 878.4900 833.4900 335 880.0500 835.0500
284 878.5200 833.5200 336 880.0800 835.0800
285 878.5500 833.5500 337 880.1100 835.1100
286 878.5800 833.5800 338 880.1400 835.1400
287 878.6100 833.6100 339 880.1700 835.1700
288 878.6400 833.6400 340 880.2000 835.2000
289 878.6700 833.6700 341 880.2300 835.2300
290 878.7000 833.7000 342 880.2600 835.2600
291 878.7300 833.7300 343 880.2900 835.2900
292 878.7600 833.7600 344 880.3200 835.3200
293 878.7900 833.7900 345 880.3500 835.3500
294 878.8200 833.8200 346 880.3800 835.3800
295 878.8500 833.8500 347 880.4100 835.4100
296 878.8800 833.8800 348 880.4400 835.4400
297 878.9100 833.9100 349 880.4700 835.4700
298 878.9400 833.9400 350 880.5000 835.5000
299 878.9700 833.9700 351 880.5300 835.5300
300 879.0000 834.0000 352 880.5600 835.5600
301 879.0300 834.0300 353 880.5900 835.5900
302 879.0600 834.0600 354 880.6200 853.6200
303 879.0900 834.0900 355 880.6500 835.6500
304 879.1200 834.1200 356 880.6800 835.6800
305 879.1500 834.1500 357 880.7100 835.7100
306 879.1800 834.1800 358 880.7400 835.7400
307 879.2100 834.2100 359 880.7700 835.7700
308 879.2400 834.2400 360 880.8000 835.8000

309 879.2700 834.2700 361 880.8300 835.8300
310 879.3000 834.3000 362 880.8600 835.8600
311 879.3300 834.3300 363 880.8900 835.8900
312 879.3600 834.3600 364 880.9200 835.9200
313 879.3900 834.3900 365 880.9500 835.9500
314 879.4200 834.4200 366 880.9800 835.9800
315 879.4500 834.4500 367 881.0100 836.0100
316 879.4800 834.4800 368 881.0400 836.0400
317 879.5100 834.5100 369 881.0700 836.0700
318 879.5400 834.5400 370 881.1000 836.1000

371 881.1300 836.1300 423 882.6900 837.6900
372 881.1600 836.1600 424 882.7200 837.7200
373 881.1900 836.1900 425 882.7500 837.7500
374 881.2200 836.2200 426 882.7800 837.7800
375 881.2500 836.2500 427 882.8100 837.8100
376 881.2800 836.2800 428 882.8400 837.8400
377 881.3100 836.3100 429 882.8700 837.8700
378 881.3400 836.3400 430 882.9000 837.9000
379 881.3700 836.3700 431 882.9300 837.9300
380 881.4000 836.4000 432 882.9600 837.9600
381 881.4300 836.4300 433 882.9900 837.9900
382 881.4600 836.4600 434 883.0200 838.0200
383 881.4900 836.4900 435 883.0500 838.0500
384 881.5200 836.5200 436 883.0800 838.0800
385 881.5500 836.5500 437 883.1100 838.1100
386 881.5800 836.5800 438 883.1400 838.1400
387 881.6100 836.6100 439 883.1700 838.1700
388 881.6400 836.6400 440 883.2000 838.2000
389 881.6700 836.6700 441 883.2300 838.2300
390 881.7000 836.7000 442 883.2600 838.2600
391 881.7300 836.7300 443 883.2900 838.2900
392 881.7600 836.7600 444 883.3200 838.3200
393 881.7900 836.7900 445 883.3500 838.3500
394 881.8200 836.8200 446 883.3800 838.3800
395 881.8500 836.8500 447 883.4100 838.4100
396 881.8800 836.8800 448 883.4400 838.4400
397 881.9100 836.9100 449 883.4700 838.4700
398 881.9400 836.9400 450 883.5000 838.5000
399 881.9700 836.9700 451 883.5300 838.5300
400 882.0000 837.0000 452 883.5600 838.5600
401 882.0300 837.0300 453 883.5900 838.5900
402 882.0600 837.0600 454 883.6200 838.6200
403 882.0900 837.0900 455 883.6500 838.6500
404 882.1200 837.1200 456 883.6800 838.6800
405 882.1500 837.1500 457 883.7100 838.7100
406 882.1800 837.1800 458 883.7400 838.7400
407 882.2100 837.2100 459 883.7700 838.7700
408 882.2400 837.2400 460 883.8000 838.8000
409 882.2700 837.2700 461 883.8300 838.8300

410 882.3000 837.3000 462 883.8600 838.8600
411 882.3300 837.3300 463 883.8900 838.8900
412 882.3600 837.3600 464 883.9200 838.9200
413 882.3900 837.3900 465 883.9500 838.9500
414 882.4200 837.4200 466 883.9800 838.9800
415 882.4500 837.4500 467 884.0100 839.0100
416 882.4800 837.4800 468 884.0400 839.0400
417 882.5100 837.5100 469 884.0700 839.0700
418 882.5400 837.5400 470 884.1000 839.1000
419 882.5700 837.5700 471 884.1300 839.1300
420 882.6000 837.6000 472 884.1600 839.1600
421 882.6300 837.6300 473 884.1900 839.1900
422 882 6000~ 837.6600~ 474 884.2200 839.2200

475 884.2500 839.2500 527 885.8100 840.8100
476 884.2800 839.2800 528 885.8400 840.8400
477 884.3100 839.3100 529 885.8700 840.8700
478 884.3400 839.3400 530 885.9000 840.9000
479 884.3700 839.3700 531 885.9300 840.9300
480 884.4000 839.4000 532 885.9600 840.9600
481 884.4300 839.4300 533 885.9900 840.9900
482 884.4600 839.4600 534 886.0200 841.0200
483 884.4900 839.4900 535 886.0500 841.0500
484 884.5200 839.5200 536 886.0800 841.0800
485 884.5500 839.5500 537 886.1100 841.1100
486 884.5800 839.5800 538 886.1400 841.1400
487 884.6100 839.6100 539 886.1700 841.1700
488 884.6400 839.6400 540 886.2000 841.2000
489 884.6700 839.6700 541 886.2300 841.2300
490 884.7000 839.7000 542 886.2600 841.2600
491 884.7300 839.7300 543 886.2900 841.2900
492 884.7600 839.7600 544 886.3200 841.3200
493 884.7900 839.7900 545 886.3500 841.3500
494 884.8200 839.8200 546 886.3800 841.3800
495 884.8500 839.8500 547 886.4100 841.4100
496 884.8800 839.8800 548 886.4400 841.4400
497 884.9100 839.9100 549 886.4700 841.4700
498 884.9400 839.9400 550 886.5000 841.5000
499 884.9700 839.9700 551 886.5300 841.5300
500 885.0000 840.0000 552 886.5600 841.5600
501 885.0300 840.0300 553 886.5900 841.5900
502 885.0600 840.0600 554 886.6200 841.6200
503 885.0900 840.0900 555 886.6500 841.6500
504 885.1200 840.1200 556 886.6800 841.6800
505 885.1500 840.1500 557 886.7100 841.7100
506 885.1800 840.1800 558 886.7400 841.7400
507 885.2100 840.2100 559 886.7700 841.7700
508 885.2400 840.2400 560 886.8000 841.8000
509 885.2700 840.2700 561 886.8300 841.8300
510 885.3000 840.3000 562 886.8600 841.8600

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5ll 885.3300 840.3300 563 886.8900 841.8900
512 885.3600 840.3600 564 886.9200 841.9200
513 885.3900 840.3900 565 886.9500 841.9500
514 885.4200 840.4200 566 886.9800 841.9800
515 885.4500 840.4500 567 887.0100 842.0100
516 885.4800 840.4800 568 887.0400 842.0400
517 885.5100 840.5100 569 887.0700 842.0700
518 885.5400 840.5400 570 887.1000 842.1000
5l9 885.5700 840.5700 571 887.1300 842.1300
520 885.6000 840.6000 572 887.1600 842.1600
521 885.6300 840.6300 573 887.1900 842.1900
522 885.6600 840.6600 574 887.2200 842.2200
523 885.6900 840.6900 575 887.2500 842.2500
524 885.7200 840.7200 576 887.2800 842.2800
525 885.7500 840.7500 577 887.3100 842.3100

~ 579 887.3700 842.3700 623 888.6900 843.6900
580 887.4000 842.4000 624 888.7200 843.7200
581 887.4300 842.4300 625 888.7500 843.7500
582 887.4600 842.4600 626 888.7800 843.7800
583 887.4900 842.4900 627 888.8100 843.8100
584 887.5200 842.5200 628 888.8400 843.8400
585 887.5500 842.5500 629 888.8700 843.8700
586 887.5800 842.5800 630 888.9000 843.9000
587 887.6100 842.6100 631 888.9300 843.9300
588 887.6400 842.6400 632 888.9600 843.9600
589 887.6700 842.6700 633 888.9900 843.9900
590 887.7000 842.7000 634 889.0200 844.0200
591 887.7300 842.7300 635 889.0500 844.0500
592 887.7600 842.7600 636 889.0800 844.0800
593 887.7900 842.7900 637 889.1100 844.1100
594 887.8200 842.8200 638 889.1400 844.1400
595 887.8500 842.8500 639 889.1700 844.1700
596 887.8800 842.8800 640 889.2000 844.2000
597 887.9100 842.9100 641 889.2300 844.2300
598 887.9400 842.9400 642 889.2600 844.2600
599 887.9700 842.9700 643 889.2900 844.2900
600 888.0000 843.0000 644 889.3200 844.3200
601 888.0300 843.0300 645 889.3500 844.3500
602 888.0600 843.0600 646 889.3800 844.3800
603 888.0900 843.0900 647 889.4100 844.4100
604 888.1200 843.1200 648 889.4400 844.4400
605 888.1500 843.1500 649 889.4700 884.4700
606 888.1800 843.1800 650 889.5000 844.5000
607 888.2100 843.2100 651 889.5300 844.5300
608 888.2400 843.2400 652 889.5600 844.5600
609 888.2700 843.2700 653 889.5900 844.5900
610 888.3000 843.3000 654 889.6200 844.6200
611 888.3300 843.3300 655 889.6500 844.6500
612 888.3600 843.3600 656 889.6800 844.6800
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613 888.3900 843.3900 657 889.7100 844.7100
614 888.4200 843.4200 658 889.7400 844.7400
615 888.4500 843.4500 659 889.7700 844.7700
616 888.4800 843.4800 660 889.8000 844.8000
617 888.5100 843.5100 661 889.8300 844.8300
618 888.5400 843.5400 662 889.8600 844.8600
619 888.5700 843.5700 663 889.8900 844.8900
620 888.6000 843.6000 664 889.9200 844.9200
621 888.6300 843.6300 665 889.9500 844.9500
622 888.6600 843.6600 666 889.9800 844.9800

Note: The majority of the channels are used for voice communications,
the exceptions are Channels 313 through 333 which are used for
signalling and Channels 334 through 354 for control purposes.

5069. SKYTEL Air Telephone frequencies

Newsgroup: rec.radio.scanner
Date: 1997-03-13 00:00:00 UTC
From: dbryndal@ashland.edu
Message-ID: <5gaabr$t4d@sol.ashland.edu>
Source record: 204290

hmm to those who listento their scanners on the plane
SKYPHONE (SKYTEL) - AIR/GROUND OPERATIONS - NATIONWIDE CHANNELS

FREQUENCY SERVICE USER NAME/CALL SIGN REMARKS

454.6750 SKYTEL SKYPHONE SIGNALLING GROUND-AIR ONLY
454.7000 SKYTEL SKYPHONE GROUND-AIR CH 6, DUPLEX, AIRCRAFT XMIT ON 459.7000
454.7250 SKYTEL SKYPHONE GROUND-AIR CH 7, DUPLEX, AIRCRAFT XMIT ON 459.7250
454.7500 SKYTEL SKYPHONE GROUND-AIR CH 5, DUPLEX, AIRCRAFT XMIT ON 459.7500
454.7750 SKYTEL SKYPHONE GROUND-AIR CH 8, DUPLEX, AIRCRAFT XMIT ON 459.7750
454.8000 SKYTEL SKYPHONE GROUND-AIR CH 4, DUPLEX, AIRCRAFT XMIT ON 459.8000
454.8250 SKYTEL SKYPHONE GROUND-AIR CH 9, DUPLEX, AIRCRAFT XMIT ON 459.8250
454.8500 SKYTEL SKYPHONE GROUND-AIR CH 3, DUPLEX, AIRCRAFT XMIT ON 459.8500
454.8750 SKYTEL SKYPHONE GROUND-AIR CH 10, DUPLEX, AIRCRAFT XMIT ON 459.8750
454.9000 SKYTEL SKYPHONE GROUND-AIR CH 2, DUPLEX, AIRCRAFT XMIT ON459.9000
454.9250 SKYTEL SKYPHONE GROUND-AIR CH 11, DUPLEX, AIRCRAFT XMIT ON 459.9250
454.9500 SKYTEL SKYPHONE GROUND-AIR CH 1, DUPLEX, AIRCRAFT XMIT ON 459.9500
454.9750 SKYTEL SKYPHONE GROUND-AIR CH 12, DUPLEX, AIRCRAFT XMIT ON 459.9750
459.7000 SKYTEL SKYPHONE AIR-GROUND CH 6, DUPLEX, GROUND XMIT ON 454.7000
459.7250 SKYTEL SKYPHONE AIR-GROUND CH 7, DUPLEX, GROUND XMIT ON 454.7250
459.7500 SKYTEL SKYPHONE AIR-GROUND CH 5, DUPLEX, GROUND XMIT ON 454.7500
459.7750 SKYTEL SKYPHONE AIR-GROUND CH 8, DUPLEX, GROUND XMIT ON 454.7750
459.8000 SKYTEL SKYPHONE AIR-GROUND CH 4, DUPLEX, GROUND XMIT ON 454.8000
459.8250 SKYTEL SKYPHONE AIR-GROUND CH 9, DUPLEX, GROUND XMIT ON 454.8250
459.8500 SKYTEL SKYPHONE AIR-GROUND CH 3, DUPLEX, GROUND XMIT ON 454.8500
459.8750 SKYTEL SKYPHONE AIR-GROUND CH 10, DUPLEX, GROUND XMIT ON 454.8750
459.9000 SKYTEL SKYPHONE AIR-GROUND CH 2, DUPLEX, GROUND XMIT ON 454.9000
459.9250 SKYTEL SKYPHONE AIR-GROUND CH 11, DUPLEX, GROUND XMIT ON 454.9250
459.9500 SKYTEL SKYPHONE AIR-GROUND CH 1, DUPLEX, GROUND XMIT ON 454.9500
459.9750 SKYTEL SKYPHONE AIR-GROUND CH 12, DUPLEX, GROUND XMIT ON 454.9750

5070. BABY MONITORS listen in on the crying

Newsgroup: rec.radio.scanner
Date: 1997-03-13 00:00:00 UTC
From: dbryndal@ashland.edu
Message-ID: <5gaahv$3k@sol.ashland.edu>
Source record: 204291

```
--------------------------------------------------------------------------------
WIRELESS ROOM/BABY MONITORS - OLD PHONE HANDSETS - LOW POWER FREQUENCIES
--------------------------------------------------------------------------------

CHAN FREQ
---- ------
A 49.830
B 49.845
C 49.860
D 49.875
E 49.890

--------------------------------------------------------------------------------
```

5071. UNIDEN BC235 XLT

Newsgroup: rec.radio.scanner
Date: 1997-03-13 00:00:00 UTC
From: THE DARKSIDE <darkprod@hotmail.com>
Message-ID: <33270E4E.587A@hotmail.com>
Source record: 204292
Cross-posted to: alt.radio.scanner,rec.radio.scanner

CAN ANYBODY TELL ME ABOUT THIS UNIT WHICH IS SUPPOSED TO MAKE MONITORING
TRUNKED SYSTEMS SO EASY??????

5072. Ham Rado Autopatch Freqs.

Newsgroup: rec.radio.scanner
Date: 1997-03-13 00:00:00 UTC
From: dbryndal@ashland.edu
Message-ID: <5gaatj$cr@sol.ashland.edu>
Source record: 204293

```
--------------------------------------------------------------------------------
AMATEUR RADIO - AUTOPATCH
--------------------------------------------------------------------------------

OUTPUT FREQS. INPUT FREQS.
145.10 - 145.50 144.60 - 144.90
146.61 - 147.39 146.01 - 146.37
223.85 - 224.98 222.25 - 222.38
442.00 - 445.00 447.00 - 450.00
447.00 - 450.00 442.00 - 445.00
THIS LIST IS NOT COPYRIGHTED NOR IS ANY OTHER LIST PREPARED BY ME WHICH
YOU MAY\FIND ON THIS OR ANY OTHER BOARD AS FREQUENCY INFORMATION OBTAINED FROM THE U.S.
GOVERNMENT CANNOT BE COPYRIGHTED BY ANYONE AND TO CLAIM SUCH A RIGHT IS A FARCE.
--------------------------------------------------------------------------------
```

5073. Selected Railroad PBX freqs

Newsgroup: rec.radio.scanner
Date: 1997-03-13 00:00:00 UTC
From: dbryndal@ashland.edu
Message-ID: <5gaafa$t8f@sol.ashland.edu>
Source record: 204294

```
AT&SF: 160.245 160.26 160.375 160.425
BURLINGTON NORTHERN: 160.425 160.62 161.130
CONRAIL: 161.130 161.445
CP RAIL: 160.175 160.265 160.845 161.175 161.265
161.505
L&N: 160.98 161.34
MISSOURI PACIFIC: 160.605 160.755 160.815
N&W: 160.515 161.275
RICHMOND, FREDERICKS-
BURG & POTOMAC: 161.220
SEABOARD: 160.215 161.265
SOUTHERN PACIFIC: 160.35 160.68 160.800 160.95 160.89
161.22 161.34
UNION PACIFIC: 160.29 161.28
```

5074. Speech Inversion

Newsgroup: rec.radio.scanner
Date: 1997-03-13 00:00:00 UTC
From: Bob Carlson <carlson@en.com>
Message-ID: <3328C6DF.2F3C@en.com>
Source record: 204295

I am looking for anyone who has scanned and descrambled the Motorola Secure Clear cordless phone which uses speech inversion as it's method of encryption.

--
Voice: 216-946-5259
Toll Free: 888-780-2118
Fax: 216-946-9859
E-Mail: carlson@en.com

5075. Re: The President in Chicago

Newsgroup: rec.radio.scanner
Date: 1997-03-13 00:00:00 UTC
From: HOUNDDOG <HOUNDDOG@prodigy.net>
Message-ID: <3328C1E5.6FB5@prodigy.net>
Source record: 204296
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Steven G. Evavold wrote:
>
> what frequencies does the Secret service use when the President is
> traveling?
> I got 409.6250 form somewhere, (I think it was a State Dept. Freq) but I
> can't get anything on it.
>
> Anyone?
>
> --
>
> sevavold@interaccess.com
> _____________________________________
> Great spirits have always encountered violent
> opposition from medicore minds.
> -Albert Einstein
I suggest you try the following:
1. Any McDonalds drive thru frequencies
2. Any frequencies license to whore houses in the area
3. Any frequencies used by the Chinese Government
I would also suggest that you monitor the local fire department
frequencies because he may set off some alarms when he starts to blow
smoke up your ass.

5076. Re: jt1000 programming

Newsgroup: rec.radio.scanner
Date: 1997-03-13 00:00:00 UTC
From: bbowers@townsqr.com
Message-ID: <5gajb9$717@tofu.alt.net>
Source record: 204297

powerpony@www.hotmail.com (Mr. Fordwrench) wrote:

>need programming key or cable and software for jt1000

Key, $50.00

5077. Re: Cell phones illegal?

Newsgroup: rec.radio.scanner
Date: 1997-03-13 00:00:00 UTC
From: steve <sglen@gte.net>
Message-ID: <33287ACF.3D08@gte.net>
Source record: 204298
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Mickey McInnis wrote:
>
> In article <3325e49c.3006539@news.teclink.net>, jdflex@mail.teclink.net (jdflex) writes:
> >...
> >
> > According to the Radio Act of 1934: it is perfectly legal to receive
> > ANY radio wave signal. However, what you may hear you cannot repeat to
> > anyone else! You may not be able to purchase a radio that will receive
> > such signals; but if you can build one, it's perfectly legal.
> >
>
> Unfortunately, according to the USA Electronic Communications Privacy Act
> of 1986, (being later, this law supercedes the 1934 act), you may not
> listen to cellphone conversations. Listening is a crime, whether or
> not you divulge it, use it, etc. Of course, recording it or telling
> someone else what you heard makes it more likely you'll get caught or
> convicted. I think the laws have wording to the effect that the intended
> recipient of the message can listen to calls intended for him. (i.e.
> It's not illegal to use a cellphone to receive calls intended for you.)
>
> Either ECPA 1986 or some later laws added cordless phone calls to the list,
> as well as anything "encrypted" or "scrambled", and some other vaguely
> worded restrictions. Once again, listening is a crime, not divulging
> what you hear.
>
> --
> Mickey McInnis - mcinnis@austin.ibm.com
> --
> All opinions expressed are my own opinions, not my company's opinions.

Unless you are recording it from your car and you happen to be in
Florida and one of the people is Newt..

Sorry had to say it....

Forgive me...

Steve

5078. Re: Doppler Direction Finder (RDF)

Newsgroup: rec.radio.scanner
Date: 1997-03-13 00:00:00 UTC
From: jeffl@comix.santa-cruz.ca.us
Message-ID: <5gahas$cfd@comix.comix.santa-cruz.ca.us>
Source record: 204299
Cross-posted to: rec.radio.scanner,sci.electronics.equipment,rec.radio.amateur.equipment

Brian Mileshosky, N5ZGT (n5zgt@swcp.com) wrote:

: Doppler is good until you start messing with multi-path (Where the
: signal is bouncing all over the place). That is when a regular beam
: and radio setup might be better.

Doppler has a bunch of other problems. This is NOT intended to discourage anyone from using doppler, just to recognize its limitations. Credibility check: I helped design the AN/SRD-22 doppler direction finder for Intech Inc for use by the US Coast Guard in approx 1975.

1. A doppler DF can only display the direction of *ONE* transmitter. If there are any other sources of signal (reflections, other xmitters, adjacent channel junk, computer noise, synthesizer spurious signals, harmonics of clock oscillators, ignition noise, images, etc) the reading will be erronious. Reflections is the real killer. A ground bounce mixed with a direct signal will yield horrible results. (Incidentally, the reason most dopplers have rather large antenna ground planes is to reduce ground bounce).

2. Switched doppler is susceptable to switching noise which acts as modulation sidebands. These sidebands (harmonics of the switching frequency) will cause strong adjacent channel signals to mangle the bearing. The typical "Roanoak" design is highly susceptable to this. Doppler Systems uses DGFet switches which have a much "softer" (less rise time) switching characteristic. Intech used a modified sine wave drive to literally modulate the PIN diodes instead of switching. It totally eliminated the problem, but sensitivity was reduced. PIN diode matching was very critical.

3. The typical vertically polarized doppler system does not work well with horizontally polarized signals. Building a horizontally polarized doppler is no major challenge, but nobody seems to have done it.

4. Doppler is sensitive to fox frequency. The doppler receiver measures the phase shift from the antenna to the FM demodulator. Any change in receiver system phase shift appears as a substantial directional error. The worst error is caused by the crystal IF filter. The phase shift from IF center to filter edge goes through radical phase changes. An AFC (automagic frequency control) is manditory to keep the signal in one place on the crystal filter curve.

5. Doppler is sensitive to rotation frequency and FM demodulator distortion. There two schools of thought here. Doppler Systems uses about 300Hz rotation frequency. This is good for insuring that the signal will remain in the IF bandpass (no AFC) but results in harmonics of the 300Hz in the bandpass. These harmonics cause bearing errors and linearity (approximation of a circle) errors. The typical commutating audio bandpass filter will not remove harmonics.

Intech elected to use 4.1KHz. Most of the harmonics are outside the IF bandpass. Combined with the PIN diode modulation technique, this yielded a very low distortion sine wave at the demodulator and very good linearity. However, the group delay (phase shift error) of the IF crystal filter was far worse at the edges (+/-4KHz) than it was near the center (+/-300Hz). AFC became manditory.

It turned out that the conventional balanced multiplier FM demodulator was also slightly sensitive to signal level. Since the AN/SRD-22 was both an AM (121.5 aircraft) and FM (Marine VHF band) receiver, an ALC (automagic level control) was used. There error here is not large and can be probably be ignored.

6. Doppler is sensitive to modulation audio. The response time of the doppler DF is totally dependent upon the Q of the doppler tone bandpass filter. The wider the bandwidth, the faster the DF. If you make the filter too narrow, it takes forever to get a bearing. However, too fast and FM audio modulation and fox tones will leak through the filter and mangle the bearing. One favorite trick is to use a 300Hz fox tone to mess up the Doppler Systems DF'ers.

7. Doppler antenna patterns are very sensitive to nearby antennas and reflections. The AN/SRD-22 had to be mounted at the very top of the mast. Unfortunately, almost every other piece of electronics equipment wanted to be in the same place.

On the roof of a car, the AM/FM antenna and other radio antennas create horrible errors. Nearby antennas from other hunters at the starting point will mutilate the pattern. This is why the DF book says (several times) that the ONLY way to get a decent bearing is while moving. Moving tends to average out these errors. While the error at a given location may be severe, a few feet away might be perfectly acceptable. The trouble is you have no idea where there is a reflection free location. Moving while DFing is the only way.

73 Magazine carried a series of articles in the HomingIn section based on rotating yagi and quad antenna direction finding. This is basically an AM (signal strength) system. The difference is that you can easily see multiple transmitters, recognize reflections (they tend to blurr), do NOT require an AFC, and have an easily controllable antenna pattern (using boresight calibration). However, driving down the

freeway with a spinning 4 element quad is a great way to
attract the constabulary. Short transmissions are also
difficult to see. Equipment complexity is about the same.
Having dealt with doppler professionally and recognized its
limitations, I'm partial to a rotating antenna.

One place where a rotating antenna is far superior to doppler
is tracking a jammer. With a jammer, you have *TWO* signals
on a frequency (the person trying to talk and the jammer).
A doppler DF will yield a bogus direction because of the two
signals. A rotating antenna will show both.

I hope this helps. If there are any questions, please email.
--
Jeff Liebermann Liebermann Design 150 Felker St #D Santa Cruz CA 95060
408.336.2558 voice wb6ssy@ki6eh.#cca.ca.usa.noam wb6ssy.ampr.org 44.4.18.10
408.699.0483 digital_pager 73557,2074 cis [don't]
jeffl@comix.santa-cruz.ca.us http://www.cruzio.com/~jeffl

5079. Re: New Phones

Newsgroup: rec.radio.scanner
Date: 1997-03-13 00:00:00 UTC
From: Brian Burke <burkefam@icss.net>
Message-ID: <3328BE66.3FA6@icss.net>
Source record: 204300
Cross-posted to: alt.cell-phone.tech,alt.cellular,alt.cellular.oki.900,alt.cellular.tech,alt.cellular-phone-tech,alt.management,mobile.community.speakout.current_affairs,rec.radio.scanner,alt.business.import-export,alt.radio.scanner,alt.business.import.export

Jim Searles wrote:
>
> I have the following new phones available. Orders are limited to 100
> phones or more.
>
> 50 Audiovox 3600 Install @ $170.00 each
> 100 Motorola Gold Series Mobiles @ $180.00 ea
> 50 Audiovox BC66 Installs @ 140.00 ea
> 100 Motorola 2900 Bag Phones @ 170.00 ea
> 10 Motorola Elites @ $400.00
> 25 Audiovox MVX 850 @ $380.00
> --
> Jim Searles
> e-mail - jim@eps-wireless.com
> homepage - http://www.eps-wireless.com
>
> Send Orders to:
>
> EPS Wireless
> Attn: Internet Sales
> 3801 Realty Rd.
> Dallas, TX 75244 USA
> (800)999-1377

Jim, do these good folks a favor and list which of your phones have encryption. Many of the readers here seem concerned about their privacy. Brian

5080. Re: Gilfer Shortwave?

Newsgroup: rec.radio.scanner
Date: 1997-03-13 00:00:00 UTC
From: Archangel <davinci@*lex.infi.net>
Message-ID: <5g98f1$p7a$3@mh002.infi.net>
Source record: 204301
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.amateur

Last I heard, Paul Lannier (owner) was on email as paul@pics.com
--
Email isn't worth the paper it's printed on.

Junkmail shield: Remove the asterisk and close up the space in my
address.

5081. Re: RS Pro 34

Newsgroup: rec.radio.scanner
Date: 1997-03-13 00:00:00 UTC
From: Bob Pyle <rpyle@dev.tivoli.com>
Message-ID: <33287D92.615B@dev.tivoli.com>
Source record: 204302

If you can get one I would say go for it. I have one and it has been a workhorse. Fast scanning and easy to use. They can also be fixed if the need arises through Radio Shack. Just make sure and re-solder the diode that is clipped to free up the 800mhz bands.

```
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/======oOOO=====(_)=====OOOo======\
```

5082. Re: Welz WS-1000?

Newsgroup: rec.radio.scanner
Date: 1997-03-13 00:00:00 UTC
From: Bill Funk <skypilot@starlink.com>
Message-ID: <33283C93.1F7A@starlink.com>
Source record: 204303

Steven G. Evavold wrote:
>
> Bob-
>
> I have one ordered from http://www.demon.co.uk/javiation/. They ship from
> the UK and from what I understand I am taking my chances in getting it.
>
> I understand that there is not a Scanner Sniffing dog yet, but who knows
> what the corrupt proletariat has up it's sleeve.
>

When something comes into the country, isn't the contents of the package
listed on a form attached to the outside?
IOW, Customs doesn't need any dogs to find your scanner; it's identified
on the package, isn't it?
Bill

5083. Pro-60 Keyboard Sequences

Newsgroup: rec.radio.scanner
Date: 1997-03-13 00:00:00 UTC
From: "Perry K. Mardis" <perrykm@carol.net>
Message-ID: <01bc3006$0d01f3a0$015a7000@PERRYKM>
Source record: 204304

After basically no response to my post, i started playing around with the keys a little, and I found at least how to turn on and off the beep. This would have been helpful, if anyone knew it, but since no one did, I'll post it myself.

Pro-60 Keypad Beeps (Toggle)

Turn the scanner on while holding 2 and the enter key.

Thanks anyway, and if anyone knows of any additional functions besides 1 and enter, please post it.

5084. Re: MVT-9000

Newsgroup: rec.radio.scanner
Date: 1997-03-13 00:00:00 UTC
From: wiggie@kansas.net
Message-ID: <5gaga4$8m1@lana.zippo.com>
Source record: 204305
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Atlantic Ham Radio http://www.interlog.com/~ahr/ has the MVT-9000 in stock.
I think that they are just over the border from New York. I think that they
can be of assistance and fit your needs. I dont work for them, nor have I even
been a customer...I do see their ads in some of the scanner/radio mags.

Wiggie

In article <33283AB7.167E@vnet.ibm.com>, Rich says...
>
>Carl,
> Try Durham Radio at http://www.osha.igs.net/~durhamradio/
> Perhaps you can ask if they plan to carry the 9000?
>
> There's also Radio Progressive Mtl, Inc.
> Quebec, Canada
> 1-514-336-2423

> If anyone knows of any other Canadian delears not listed
>in http://www.qsl.net/n2mca/DEALERS.HTM I would appreciate it
>if you could provide the appropriate info! Thanks!
>
>Strong signals,
>Rich Wells N2MCA http://www.qsl.net/n2mca/
>North Carolina editor for The Scanner Club
>Owner : AR8000 ATS-909 BC80/100/220/230/3000/9000
> HS200 FT-470 IC-A22/R1/R10 MVT-7100 SC150B
> Pro-26/34/43/51/60/2004/2006/2042/2045
>Formerly Owned : BCT-7 BC-8500
>
>Carl Humphrey wrote:
>>
>> Can anyone give me any information on who sells the Yupiteru MVT-9000 in
>> Canada?

5085. Re: cordless phone / baby monitors (corrected!)

Newsgroup: rec.radio.scanner
Date: 1997-03-13 00:00:00 UTC
From: barryo*@*fastlink.com.au
Message-ID: <33282cbf.9348864@news.fastlink.com.au>
Source record: 204306

"Randy B." <RandyB@DNC.Net> wrote:

:Those freqs might be valid in Australia but not the US.

The original poster did not ask for frequencies for the
US so I gave him the frequencies on which cordless
phones and baby monitors are to be found here.

==========
Email address is barryo@fastlink.com.au
Please remove the * from the return adddress when replying.
Unsolicited commercial emails are not wanted.
Responses to my article are welcome.

5086. Re: **** COMPLETE LIST OF CORDLESS FREQS. *****

Newsgroup: rec.radio.scanner
Date: 1997-03-13 00:00:00 UTC
From: barryo*@*fastlink.com.au
Message-ID: <33282ca6.9323993@news.fastlink.com.au>
Source record: 204307

rbscan@aol.com (RBscan) wrote:

:For a complete list of Cordless Telephone freqs., send e-mail message to
:RBscan@aol.com

No need for that. Just tune from 30.075 to 30.300 Mhz in 25 Khz steps.

==========
Email address is barryo@fastlink.com.au
Please remove the * from the return adddress when replying.
Unsolicited commercial emails are not wanted.
Responses to my article are welcome.

5087. Re: Pro-51 patch stopped working!

Newsgroup: rec.radio.scanner
Date: 1997-03-13 00:00:00 UTC
From: barryo*@*fastlink.com.au
Message-ID: <33282cb2.9336050@news.fastlink.com.au>
Source record: 204308

Bill Funk <skypilot@starlink.com> wrote:

:Rob Wald wrote:
:>
:> I have a 7A4 Pro-51, which gladly accepted the test mode that
:> puts the normally unreachable frequencies into memory. However,
:> some time ago the memory was completely wiped and it will no longer
:> take the power-up key sequence (I can't remember what it is at the
:> moment) that puts it into test mode. It does perform the other test mode
:> operations, but not the good one.
:>
:> Any ideas? I'd like to fix this somehow, but I'm clueless.
:>
:> Thanks
:>
:> -Rob
:
:Since the flap over Newt's cell conversation being intercepted, Radio
:Shack sent out a "golden bullet" over a secret frequency which your
:scanner (indeed, ALL Radio Shack scanners) monitor, sort of like a
:PRIority frequency.
:This bullet re-programmed your scanner,s firmware to no longer allow
:that keyboard trick to work as it did. This was to forstall any action
:by the FCC against Radio Shack.

Is there anything that radio Shack can't do?

==========
Email address is barryo@fastlink.com.au
Please remove the * from the return adddress when replying.
Unsolicited commercial emails are not wanted.
Responses to my article are welcome.

5088. Re: Why does this happen?...

Newsgroup: rec.radio.scanner
Date: 1997-03-13 00:00:00 UTC
From: Scott Blaha <sblaha@globalvision.net>
Message-ID: <33285008.7DC1@globalvision.net>
Source record: 204309

> In <33270D2C.6F44@globalvision.net> Scott Blaha
> <sblaha@globalvision.net> writes:
> >I listen to anything and everything I find
> >interesting.
> >At times that includes cell and cordless phones. Now, _prove_ that I
> >listen to them. And prove that it's really me that sent this
> >message....
> >
> are you aware that the Guardian Angels monitor the
> net looking for those Unamerican epithets which all
> citizens are entitled to. but they have a goal to
> look for what is "alien" to the culture. To expunge
> those that create thought not necessarily those of their
> sponsor....
>
> when they first set up they were after "child titillators"
> who "con" kids to "come play with me".... but who can tell
> what other sponsors need the intellect of those ANGELS who
> can surf the net for profit...
>
> bill conduit
>

Oh...well, in _that_ case, I guess I won't tell about all my listening adventures.....I wouldn't think of saying that I listen to cell phones and cordless---nope, wouldn't dream of it...not me, oh no...you must be thinking of someone else <g>

Scott
--
sblaha@globalvision.net

Visit my website at http://ww3.globalvision.net/~sblaha

5089. Re:All modifications pro2006

Newsgroup: rec.radio.scanner
Date: 1997-03-13 00:00:00 UTC
From: chic119@aol.com
Message-ID: <19970313004901.TAA00334@ladder01.news.aol.com>
Source record: 204356

Can anyone please supply me with modifications to radio shack pro-2006
I need cellular mod and whatever.. I did mod a pro-2005 which involved
cutting diodes. tThanks in advance.

5090. FORSALE PRO-2006 IN THE BOX

Newsgroup: rec.radio.scanner
Date: 1997-03-13 00:00:00 UTC
From: chic119@aol.com
Message-ID: <19970313005300.TAA00606@ladder01.news.aol.com>
Source record: 204357

I HAVE A JUST LIKE BRAND NEW RADIO SHACK PRO-2006 SCANNER
It is just like new in the box with paperwork...No scratches...Mint..
Price is $300 plus shipping.

5091. Low-VHF?

Newsgroup: rec.radio.scanner
Date: 1997-03-13 00:00:00 UTC
From: mattboy999@aol.com
Message-ID: <19970313011300.UAA01824@ladder01.news.aol.com>
Source record: 204358

I am most interested in hearing low VHF signals (California Highway Patrol). I am using a Pro 62 handheld with the stock rubber antenea but I can't seem to hear any CHP except dispatch and patrol cars that are very close, so I dont get much action.

Would I benefit by replacing my stock antenea with an external multi-band or the like?

Matt

5092. Re: Cellular on PRO-60

Newsgroup: rec.radio.scanner
Date: 1997-03-13 00:00:00 UTC
From: Richard LeBreton <lebreton@cyberbeach.net>
Message-ID: <01bc2f48$263c5450$4c95b0cf@babylon-4>
Source record: 204359

I have picked up IF's of cellular calls with my Pro-60, too. But I don't have an R-7000.

5093. Re: Pro-60 Keypad Sequences

Newsgroup: rec.radio.scanner
Date: 1997-03-13 00:00:00 UTC
From: Richard LeBreton <lebreton@cyberbeach.net>
Message-ID: <01bc2f4b$d1cb3720$4c95b0cf@babylon-4>
Source record: 204360

<1> - <Enter>

This reprograms some test frequencies into the memory.

5094. Re: Pro-60 / Battery Life

Newsgroup: rec.radio.scanner
Date: 1997-03-13 00:00:00 UTC
From: Richard LeBreton <lebreton@cyberbeach.net>
Message-ID: <01bc2f4b$04988b90$4c95b0cf@babylon-4>
Source record: 204361

I found that using the Industrial Alkalines from Energizer seem to make it last a little longer. These are not the usual alkalines you can get from you department store or Radio Shack for that matter.

You guys are right. The Pro-60 seems to drain the batteries more that other scanners I've had.

5095. Re: AR8000 manual question

Newsgroup: rec.radio.scanner
Date: 1997-03-13 00:00:00 UTC
From: Jon Van Allen <yonnie@worldnet.att.net>
Message-ID: <5g7n0o$l5s@mtinsc03.worldnet.att.net>
Source record: 204362
Cross-posted to: rec.radio.scanner,alt.radio.scanner,alt.radio.scanner.uk

sid@commcen.demon.co.uk (Sid James) wrote:
>Is there any cure for the clipping speech on cellular ?
>
>Sid
>

Yes, the cure is to replace the stock MuRata CFWM455F (5 Khz)
455 Khz IF filter with a slightly wider CFWM455D drop in
replacement, which has a passband of about 6.5 Khz and cures
the clipping on cellular and AM aircraft as well.

Happy scanning to you blokes o'er there in the UK!

Jon

5096. Re: Low-VHF?

Newsgroup: rec.radio.scanner
Date: 1997-03-13 00:00:00 UTC
From: jtrim94921@aol.com
Message-ID: <19970313020401.VAA04915@ladder01.news.aol.com>
Source record: 204363

Get the Channel Master Monitenna,it does a great job on lowband,vhf highand uhf too.
John.

5097. Re: AR 8000 and SW

Newsgroup: rec.radio.scanner
Date: 1997-03-13 00:00:00 UTC
From: Jon Van Allen <yonnie@worldnet.att.net>
Message-ID: <5g7o1e$l5s@mtinsc03.worldnet.att.net>
Source record: 204364

Bruce Peterson <bapeters@terastat.com> wrote:
>I'm looking at purchasing an AR8000 -- one of the attractions is the
>coverage from SW through 1.9GHZ. I was wondering what the reception was
>like in the SW (2-20 MHZ) band. I would guess that an external antenna
>is needed to get much reception in SW. Anyone have any experience? If an
>antenna is needed, what do you recommend.
>Bruce P.

Bruce,

Shortwave reception is fair, but too much antenna will overload it easily. I tried using my Butternut HF6V, but it overloaded badly from nearby MW transmitters. So here's what works good for me, I use an Industrial Communication Engineers model 112-2 receive only amplified splitter that gives about 3-5 db gain. I use about a six foot wire antenna with the amp/splitter that is located here in the shack. This provides useful signals without overloading.

Another approach is to buy an extendable whip like the Radio Shack center loaded scanner antenna (20-006) which improves reception on lower frequencies. While it's not made as a shortwave antenna as such, it provides much better reception than the provided rubber duck below 50 mhz. I can hear Monitor Radio, BBC, VOA, RCI, RNI and many other shortwave broadcasters using this antenna while out walking here in Utah where signals aren't the best. It makes a fairly good antenna, maybe someone could recommend a better one for portable use.

Hope this helps,

Jon

5098. Re: Why does this happen?...

Newsgroup: rec.radio.scanner
Date: 1997-03-13 00:00:00 UTC
From: toth.22@osu.edu
Message-ID: <toth.22.502.33276AB1@osu.edu>
Source record: 204365

In article <01bc2f54$85284b20$e5ca2581@willy> "Paul Racine" <racine@ibm.net> writes:

>Some cordless phone have the full 10 and 25 channels, and these channels
>can be manually switched by the user. And even some of these phone will
>automatically switch to a different channel with every use...my
>father-in-law has a phone that does this--it is never on the same channel
>as previously.

>--Paul

>NaRCoTIc <NaRCoTIc@pills.r.us.com> wrote in article
><3325d351.11608835@netnews.worldnet.att.net>...
>> I have been listening to some people on a cordless for about a year.
>> Originally, I had them programmed in on channel 24. Then they went
>> to channel 5, then 15, now 19. Why does it keep switching?
>>

How in the heck do you listen in on a cordless phone? What type of scanner do
you need? I've never heard of such a thing.

5099. Re: Why does this happen?...

Newsgroup: rec.radio.scanner
Date: 1997-03-13 00:00:00 UTC
From: Paul Racine <racine@ibm.net>
Message-ID: <01bc2f54$85284b20$e5ca2581@willy>
Source record: 204366

Some cordless phone have the full 10 and 25 channels, and these channels
can be manually switched by the user. And even some of these phone will
automatically switch to a different channel with every use...my
father-in-law has a phone that does this--it is never on the same channel
as previously.

--Paul

NaRCoTIc <NaRCoTIc@pills.r.us.com> wrote in article
<3325d351.11608835@netnews.worldnet.att.net>...
> I have been listening to some people on a cordless for about a year.
> Originally, I had them programmed in on channel 24. Then they went
> to channel 5, then 15, now 19. Why does it keep switching?
>

5100. Welz WS-1000?

Newsgroup: rec.radio.scanner
Date: 1997-03-13 00:00:00 UTC
From: bnb@atl.mindspring.com
Message-ID: <3327623f.258971@news.atl.mindspring.com>
Source record: 204367

Anyone have one? What do you think of it. I have an AR-8000 and ScanStar software. I'd like to have a smaller scanner, mostly to use for monitoring what and when I feel like.

Any comments or feedback would be appreciated. If you have one, where did you get it and about how much did it cost? Any suggestions about shipping and US Customs?

Thanks, Bob, ab4g@mindspring.com

5101. Re: Pro 60

Newsgroup: rec.radio.scanner
Date: 1997-03-13 00:00:00 UTC
From: sparkes@fast.net
Message-ID: <5g7n3t$ian@news1.fast.net>
Source record: 204368

> and"Images". That also takes care of cell phone images. The Pro-60 is
> not capable of picking up cell phone at all. There are converters that
> may or may not be available any longer to pick up cell.
>

Jason,

No disrespect intended, but your statement is incorrect. I have received cell phone images on my PRO-60
in the 137-142 MHz range, as I have posted on this newsgroup. I verified the exact frequency by finding
the real frequencies of the tranmissions on my R-7000. The frequencies that had cell phone transmissions
were:

138.03 MHz ----- real freq. 886.83 MHz
140.55 MHz
141.13 MHz ----- real freq. 893.13 MHz
141.76 MHz ----- real freq. 893.76 MHz

There are probably more, but these are the ones that I have verified. Of course I only listened long enough
to identify the type of transmission, and then I stopped listening, because monitoring these transmissions is
illegal.

Ned Parkes

5102. Re: Huge shootout in Los Angeles

Newsgroup: rec.radio.scanner
Date: 1997-03-13 00:00:00 UTC
From: hh357@aol.com
Message-ID: <19970313034401.WAA11498@ladder01.news.aol.com>
Source record: 204369

In article <3328e1e3.20547637@news.pacbell.net>, ragreen@ix.netcom.com-- (R. A. Green) writes:

>>
>I would like to point out, now that things have calmed down, that the
>statistics presented here are so far off it borders on the absurd. For
>openers, there were 2 robbers. On top of that, is it supposed to be
>eight cops and five civilians, or five cops and one civilian. Pick a
>stat, and stick with it, at least until you take your next breath.
> Where do you people come up with
>these numbers?????

The data in the original Huge Shootout post, which I made, came from the Police frequencies as it was happening.

My intent was to get it onto the Net ASAP, using the currently available information.

And by the way, there is still some question as to there being a 3rd robber. The real data about the affair is still being closely held by the police.

5103. More on Trunking and MDT sources

Newsgroup: rec.radio.scanner
Date: 1997-03-13 00:00:00 UTC
From: hh357@aol.com
Message-ID: <19970313034500.WAA11562@ladder01.news.aol.com>
Source record: 204370

I just got copies of the three Motorola Patents referenced by Aaron5@geocities.com in his trunked radio post.

4,055,832 - One Error Correction Convolutional Coding System.
4,159,469 - Method and Apparatus for the Coding and Decoding of Digital Information.
4,692,945 - Dispatch Trunked Radio System.

They appear to be more applicable to the Trunking issue, than the MDT area, but Aaron5 mentions the Error correcting described in the convolutional coding system covered by Pat. # 4,055,832 is similar for the MDT (but over more bits).

The first two patents above are for hardware, and the third covers (mostly) message handling and formats.

The current plan is to scan these documents, and then put them on a Web page.

We'll let you know when this is accomplished.

Howard Higgins

5104. Pro - 38

Newsgroup: rec.radio.scanner
Date: 1997-03-13 00:00:00 UTC
From: Vickki Baker <vickkib@umd.umich.edu>
Message-ID: <01bc2f5e$dfbd7ce0$8c42d78d@skye.umd.umich.edu>
Source record: 204371

Would any one know how old a Realistic Pro 38 is? Can I still get parts for
it?
Thanks
Roger

5105. for sale pro 2005...$325.00

Newsgroup: rec.radio.scanner
Date: 1997-03-13 00:00:00 UTC
From: orbitone@worldnet.att.net
Message-ID: <33297896.7421320@netnews.worldnet.att.net>
Source record: 204372

```
for sale pro 2005 base scanner 400 ch works and looks great has full
800mhz looks like a pro 2006 with manual $325.00 plus shipping
email orbitone@worldnet.att.net
```

5106. Chicago PD Car to Car Freqs ?

Newsgroup: rec.radio.scanner
Date: 1997-03-13 00:00:00 UTC
From: "Steven G. Evavold" <sEvavold@Interaccess.com>
Message-ID: <01bb1090$0b70d6a0$8f03d0cf@pantera>
Source record: 204373
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Anyone have the Chicago PD car to car frequencies ?
TIA
--

sevavold@interaccess.com

Great spirits have always encountered violent
opposition from medicore minds.
-Albert Einstein

5107. FS/FT Icom IC-745 All Mode HF Transciever

Newsgroup: rec.radio.scanner
Date: 1997-03-13 00:00:00 UTC
From: n9patsmk@aol.com
Message-ID: <19970313033600.WAA10902@ladder01.news.aol.com>
Source record: 204374

I have an Icom IC-745 that I would like to sell or trade for an AOR AR-8000 radio. The Icom Is in excellent shape, has extra filters installed and includes 2 mikes and power cord. Sorry no manual, got lost in the move!

5108. Re: Welz WS-1000?

Newsgroup: rec.radio.scanner
Date: 1997-03-13 00:00:00 UTC
From: "Steven G. Evavold" <sEvavold@Interaccess.com>
Message-ID: <01bb1091$600d3040$8f03d0cf@pantera>
Source record: 204375

Bob-

I have one ordered from http://www.demon.co.uk/javiation/. They ship from the UK and from what I understand I am taking my chances in getting it.

I understand that there is not a Scanner Sniffing dog yet, but who knows what the corrupt proletariat has up it's sleeve.

bnb@atl.mindspring.com wrote in article
<3327623f.258971@news.atl.mindspring.com>...
> Anyone have one? What do you think of it. I have an AR-8000 and
> ScanStar software. I'd like to have a smaller scanner, mostly to use
> for monitoring what and when I feel like.
>
> Any comments or feedback would be appreciated. If you have one, where
> did you get it and about how much did it cost? Any suggestions about
> shipping and US Customs?
>
> Thanks, Bob, ab4g@mindspring.com
>

5109. new web page

Newsgroup: rec.radio.scanner
Date: 1997-03-13 00:00:00 UTC
From: James <jgoldstein@mail.monmouth.com>
Message-ID: <01bc2f6a$edb2fb20$cedea4cd@default>
Source record: 204376

Hey all. Just wanted to say I have a new web page with some Monmouth
County Area Frequencies, police, fire, ems, and a few more. Take a look!
Other stuff on the page as well!
www.monmouth.com/~jgoldstein

have fun!

James

5110. Re: South Palm Beach County, Florida Police Freqs???

Newsgroup: rec.radio.scanner
Date: 1997-03-14 00:00:00 UTC
From: jmayson@tng.net
Message-ID: <5gcb6j$jt1@su102w.ess.harris.com>
Source record: 204127
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Mustang50 Fanatic <metalhead@bangurhead.com> wrote:

> Anbody have freqs. for south Palm Beach County sheriffs office
>(PBSO)???
>Thanks.

Try...
http://www.shadow.net/~mikef/pbeachps.txt

Happy scanning!
John

--
John Mayson | Palm Bay, Brevard County, Florida USA | jmayson@tng.net
http://www.spacecoast.net/users/jmayson

5111. Re: Who can help me to scan GSM celiural phones - gsm.wav (0/2)

Newsgroup: rec.radio.scanner
Date: 1997-03-14 00:00:00 UTC
From: barryo*@*fastlink.com.au
Message-ID: <3329afd9.20271664@news.fastlink.com.au>
Source record: 204128

not.me@orthorhombic.co.uk (Some Body Else (Avoiding Spam)) wrote:

:I thought GSM was already available in Washington & Baltimore. Is it
:not? My UK GSM provider (Vodafone) claimed they could offer "roaming"
:there at the end of 1996, provided we used a 1900 Mhz phone with
:current SIM.
:Jim

GSM uses 900 Mhz and is not scannable.

==========
Email address is barryo@fastlink.com.au
Please remove the * from the return adddress when replying.
Unsolicited commercial emails are not wanted.
Responses to my article are welcome.

5112. Re: CELLULAR PHONE PHREQS.

Newsgroup: rec.radio.scanner
Date: 1997-03-14 00:00:00 UTC
From: "sdonnell@nh" <sdonnell@nh.ultranet.com>
Message-ID: <3329BEBA.5307@nh.ultranet.com>
Source record: 204129

Hi, in reference to your listing of Cellular phone freqs/CHs, I noticed a major error here, in that the freqs/CHs you mentioned were only those of the "original" Cellular band. For almost tem years now, the complete Cellular band has covered from 869.04 - 893.970 MHz,for Base/Cell Sites and 45 MHz lower for mobile portable unites(the phones themselves).These extra freqs are sometimes referd to as the "expansion" band CHs. While at first, the use of these freqs/CHs was limited to large urban areas where Cell phone useage was highest, thus needing more CHs to support their systems, currently most if not all areas that have Cellular service make use of these additional channels. You may also be confused when you see that the CH numbers assigned to these new starts with 869.04 being CH 991. This is because the original CHs(1 - 666) were not renumbered, because it would have made older phones that only covered the original CHs obsolete, instead the newer freqs were numbered from 890.01(CH 667) up to 893.97(CH 799) and then restarted with 869.04 on up to 870.000(CH 1023). Also the way that these new freqs was split between the "A" and "B" service providers while equal in CH numbers, was a bit disjointed. The "A" freqs are 869.04 - 879.36 and 890.01 - 891.48, for voice. The "B" system freqs are, 880.65 - 889.98 and from 891.51 - 893.97 MHz, for voice.

For a more complete understanding of how Cell phone systems operate and how they can be monitored by many different types of scanners, I recommend that you take a look at my book: Monitoring Cellular Phones Is A Violation Of Federal Law. The only book on the market that is entirely dedicated to this sensitive subject. Available from DX Radio Supply and EEB. 73s DE WA1YKL

5113. Re: Speech Inversion

Newsgroup: rec.radio.scanner
Date: 1997-03-14 00:00:00 UTC
From: tyler@cyberia.com
Message-ID: <5gcg18$o93$2@news3.microserve.net>
Source record: 204130

t be
>able to buy said phone remove the speech descrambler/scrambler and wire
>it into a nice radio shack box and plug your audio out into it?

I think so. The problem is, those phones are expensive. (too expensive for me anyway)
I've been trying to do the same thing with my cellular phone to decode the channel hopping and data info that goes back and forth from tower to phone, but trying to get tech help on the phones is like trying to get a Democrat to admit he did something wrong.

>something along that line. Of course I am just brainstorming. I have
>often felt the challenge to build such a thing but I dont have the $$ to
>buy the phone and tear it apart.

I think those chips are sold by MX-COM. I dont' have a price on them, but I could look up a web site for you if you want. I'm building a voice inverter/descrambler from an old issue of Radio Electronics. It's just about done. I thought I had all of the parts to it, but by the time I jammed it into a little box and found all of the parts I was back $30. (even the little projects look like they can be built in one night) bzzzzzzzzzttttttt false. I'll send you a copy of the article if you want. I don't know how it works yet though. I'll let you know after this weekend.
Tyler

>"If it can radiate through you, You may listen to it."

HERE HERE!!!!!!

5114. Re: Looking for Tim Hortons Freq in Burlington Ontario

Newsgroup: rec.radio.scanner
Date: 1997-03-14 00:00:00 UTC
From: wild_dog@netopia.net
Message-ID: <333bb788.7207368@news.netopia.net>
Source record: 204131

Andy Moss <andmoss@ibm.net> wrote:

>Gord Walsh wrote:
>>
>> Subject says it all.
>>
>> Thanks
>
>Scan between 450 and 455MHz on NFM.

Hold on, hold on. Okay, maybe a possibility. However, here in
Barrie, those snazzy new 900 Mhz frequencies were exactly what I had
been hunting for. So he may try those instead, if the 450 ones don't
work... I found them on 921.9375 but others listed from that friendly
guy who offers out those fast food lists here sez also try

30.580/154.490
30.580/154.540
30.840/154.570
33.400/154.540
457.575/467.800
457.575/467.975
904.9375/921.9375

Check 'em out...I used to live near Plains & King now I hardly ever
visit Burlington....

****
Sean & Mona: a great tradition since 1996
There's no prob..... with "Bob"
wild_dog@netopia.net Barrie, Ontario Canada.
****

5115. Re: Dinnay World, Looking for 2-meter frequencys

Newsgroup: rec.radio.scanner
Date: 1997-03-14 00:00:00 UTC
From: Mike Dixon <mjdixon@inspace.net>
Message-ID: <3329714C.784A@inspace.net>
Source record: 204132

JSabinijr wrote:
>
> I will be going to disnay world in flordia. Looking for popular 2-meter
> frequencys. If you are from that area and now of some frequencys you can
> e-mail me at: jsabinijr@aol.com wb1grb2@juno.com

The repeater on Disney property is 147.300 but don't be surprised to
find that you are by yourself on it. Some of the more popular repeaters
in the area are the 146.820, 146.730, 147.345 and 145.210. There are
some good helpful people on all of them. If you want to try scanning
some of the Disney freq's there is a list of them on the CFLG homepagee
at the address in the sig.

Mike

--
****
* Mike Dixon
* KE4FSX / mjdixon@inspace.net
* Central Florida Listeners Group Homepage
* http://www.inspace.net/~mjdixon/cflg/
****

5116. AR8000 memory scan rate

Newsgroup: rec.radio.scanner
Date: 1997-03-14 00:00:00 UTC
From: parnass@marconi.ih.lucent.com
Message-ID: <5gcgmp$6ps@ssbunews.ih.lucent.com>
Source record: 204133
Cross-posted to: alt.radio.scanner,alt.radio.scanner.uk,rec.radio.scanner

In article <3334aef9.24323920@news.mindspring.com>,
George R. Park <grpark@mindspring.com> wrote:

>From all the pages I've visited the AR800 is rated at 30
>channels/second.
>
>George

If you mean the AOR AR8000, I measured about 16 ch/sec practical
scan rate. Some manufacturers like to specify a "maximum"
scan rate, and that can be misleading.

There can be a big difference between the maximum rate a model
can scan and the practical rate you can expect in actual use.
It depends on the firmware in the scanner.

I measured and compared the practical scan rates for various models.
(See my bar chart in this month's Scanner Equipment column
Monitoring Times, 3/97.)

From my November 1995 column in MT:

"The memory scan rate in models like the AR8000 and
Uniden BC3000XLT depends on the order in which
frequencies and modes are programmed into memory.
The scan rate in other models, e.g., the Radio Shack
PRO-2006 and PRO-60, is almost constant, regardless of
how the scanner is programmed.

The AR8000 literature boasts a maximum scan rate
of 30 channels/second, but it is more meaningful to
know the practical rate rather than a maximum rate.
Our AR8000 scans two linked banks of unsorted
VHF-low, VHF-high, and UHF frequencies
at 16 channels/sec -- slow, by contemporary standards....

The AR8000 manual recommends that frequencies within the
same band and mode be grouped in the same bank to
obtain the fastest scan rate -- an inconvenient arrangement.
We are able to attain a rate of 25 channels/sec
after programming 860.0 MHz NBFM into 50 consecutive channels,
an impractical configuration....."
--
==========
Copyright 1997, Bob Parnass, AJ9S parnass@bell-labs.com

Locate & identify transmitters in your area with a color RadioMap(tm)

5117. Re: QUESTION: CELL PHONE MODS FOR OTHER USES???

Newsgroup: rec.radio.scanner
Date: 1997-03-14 00:00:00 UTC
From: "sdonnell@nh" <sdonnell@nh.ultranet.com>
Message-ID: <3329CD77.6CAF@nh.ultranet.com>
Source record: 204134

Phil G. wrote:
> Does anyone have information of modifying cell phones for ham bands or for
> other use such as full duplex simplex use as personal communication
> devises...
> for short range???
>
> I sincerely believe that there is a niche in the market for such a
> modification because of the cheap abundance of the mobile and portable cell
> phones.
>
> If your an engineer or technician reading this ... how'd bout pondering the
> idea...
>
> Give me a response to my questions whoever or whatever positive or
> negative.
>
> Thanks...
> --
> Phil Grunden
> pgrund@ibm.net

Hi, I have often wondered this same question, as to finding ways to "recycle" old Cell phones for Ham use. Certainly enough of them show up at fleamarkets, at fairly low prices. In studying in internal workings of a number of Cell phones and in looking at countless service manuals in the course of activities related to my work and for hobby interests...I have found that for the most part there is a fairly limited range of "things" that you could do in terms of converting a Cell phone that would be within the scope of most(?) Hams and othr hobbyists today. Also because of the general design of Cell phones, particularly the newer ones, there is not too much to convert them to that would be of much use beyond being a novelty. One major problem is the need to make some type of computer interface(AND software) that would control some of the radio's functions, in particular finding a way to "load" the phone's PLL's with apporopriate frequency data. In almost all current phones this is done over a serial data bus. A FEW older phones I have seen use a "parallel" bus input the the PLL ICs, as seen in some old Novatel 8200 series phones. This could be used to easily program the PLL to operate on freqs up into the 900 MHz band. I ran into someone at a past Dayton Hamvention that had done this with some type phone. It would also however require retuning the VCO circuit in order for it to lock in this higher freq range. It is questionalble as to how well the phone's TX power amp would perform at freqs above the standatd

Cell range,remember a Cell phone transmits in the 830 MHz area. Even if all went as best as possible, you would only have about 3 watts of power...

While V-Link phones are NOT recycled Cell phones, they do illustrate as to how Cellular"technology" is finding it's way inot other types of products. It would be very interestng to see if there is any easy was that the V-Links can be "redone" so as to operate on specific chanels. This also applies to the possibility of "redoing" certain models of 900 MHz cordless phones... But remember their main disadvantage, like that of Cell phones is they are designed to be a "fullduplex" radio and not as a half duplex radio: Getting them to TX and RX one the same freq is more difficult.

A much better approach to some of this is that I have seen examples of where some models of GE and or EF Johnson 800 MHz commercial FM transceivers can be programmed to operate in the 900 MHz Ham band..

5118. Re: Do cops really use radar?

Newsgroup: rec.radio.scanner
Date: 1997-03-14 00:00:00 UTC
From: tyler@cyberia.com
Message-ID: <5gcffm$o93$1@news3.microserve.net>
Source record: 204135

>
>
>> If I wanted your need to justify 95 on a
>>crowded interstate, I'd listen to you explain why my uncle is dead.
>
>Sorry about your uncle. Give me the details and I'll take a shot at
>why your uncle is dead.

My uncle was a hypothetical situation. It could be anybody.

Alchohol rather than speed is the more likely
>culprit.

During rush hour?

>>Thus, I give you the universal hand signal of the road.
>>
>
>Cheerfully returned. In fact, I encourage you to go further south and
>spread that hand signal around to others. Just last week, we had two
>black men shoot a 90 year old woman because they didn't like how she
>was driving.
>
>Scott Gibson
>

How nice of a response here Scott. Why didn't you tell me to fuck off and
stay out of your mailbox like you did in the email you sent me?

Tyler

PS: I already have a license to carry a handgun in PA and am going to get one
in MD. It's going to be in the CAR so when some shmoe comes up behind me and
decides my 75 mph isn't enough and he pulls out a weapon, I'm going to be
prepared to shoot back.

Then we can all listen to the police dispatch on our scanners.

5119. Re: Powertip signal enhancer ?

Newsgroup: rec.radio.scanner
Date: 1997-03-14 00:00:00 UTC
From: Bill Funk <skypilot@starlink.com>
Message-ID: <33297FE2.63E0@starlink.com>
Source record: 204136
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Len wrote:
>
> Got this Lifestyle Fascination catalog in the mail yesterday. Lots of
> neat but quite overpriced stuff inside. One item caught my interest.
>
> Powertip Signal Enchancer - $19.95
> Looks like a small lightbulb maybe the size of a small egg or golf
> ball. "... Simply slide it over the tip of your present antenna -
> that's it - your phone will now operate at increased ranges, your radios
> will pull in distant signals! ..." Claims to work with cordless or cell
> phones, radios and any wireless device with an antenna. It looks a bit
> goofey but if it works I wouldn't mind putting it on just for those
> cases when I need to take my 900 Mhz digital cordless phone far from the
> house.
>
> Just a gimmick? Really work? Anyone have any experience?
> --
> Len
> Please reply to newsgroup so everyone may benefit.
> Anti-spam notice: Send any email to: q42@iname.com

Those things are for one purpose only: to keep people from poking out
their eyeballs on antennas. They have absolutely no effect on reception
at all.
Save your money. If they worked as advertised, they'd be on *all*
antennas already.

However, if you get one, you can make up all sorts of neat stories;
"Yeah, it allows me to monitor my heart rate, too."

Bill

5120. Looking for Homestead Truck Frequencies? Anybody?

Newsgroup: rec.radio.scanner
Date: 1997-03-14 00:00:00 UTC
From: Mustang50 Fanatic <nascar@racing.com>
Message-ID: <3329C950.784C@racing.com>
Source record: 204137
Cross-posted to: rec.autos.sport.nascar,rec.radio.scanner,alt.radio.scanner

I'm looking for 1997 NASCAR Truck series frequencies for this weekends Florida Dodge Dealers 400 race. Anyone? Thanks!

5121. Fun Mobitex stuff

Newsgroup: rec.radio.scanner
Date: 1997-03-14 00:00:00 UTC
From: lucifer <satan@hell.org>
Message-ID: <3329FF8B.3561@hell.org>
Source record: 204138
Cross-posted to: rec.radio.scanner,alt.radio.scanner

THE INHERENT INSECURITY OF DATA OVER
MOBITEX WIRELESS PACKET DATA NETWORKS

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7. How to compile and use the attached program
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****
1. Introduction
****

The Mobitex wireless data network standard was originally developed in Sweden in the 1980's and successfully marketed by Ericsson. Over the years Mobitex networks have sprouted up in numerous countries around the globe as Ericsson's world wide web page (http://www.ericcson.com) points out. So no matter where you are reading this there might be Mobitex network in operation near you. If so, this posting and attached program gives you all the information you need to intercept and decode whatever information is flowing over your local system. The required equipment is easily availble - you will need a scanner radio with discriminator output, a PC compatible computer, and a simple Op-amp based audio clipping circuit of the Hamcomm or PD203 Pocsag decoder type.

The reader will find that a lot of information in this posting is geared towards one specific Mobitex network operated by RAM Mobile Data in the United States. Nonetheless, the included program has been written with flexibility in mind - with the proper configuration options set it should work with most any Mobitex system.

Finally, one may ask whether this project is really worth the effort. The answer to that question probably depends on what sort of Mobitex systems are active in reader's vicinity. And one sure way of finding that out is by getting the described decoding system up and running. At that point the authors suppose it becomes a matter of personal taste - some people might find it a most satisfyingly orgasmic experience to watch appliance repair personnel being dispatched around their town while others move on to better things. For those contemplating monitoring the RAM network: it should be mentioned that

this network uses a cellular architecture which means that traffic in
your city will probably be divided over a number of channels reducing
the number of messages you can intercept. The authors will say though
that RAM's network does have plain ASCII messages whizzing around, one
might just have to be a little patient.

****
2. The Mobitex Protocol
****

Basically we'll let an excerpt from RAM's whitepaper available on the
world wide web do all the work.

from http://www.micron.net/~rmd/press/white_paper/security.html

> RADIO SIGNALING PROTOCOL (ROSI)
> ----------
>
> The MOBITEX network uses a Time Division Multiple Access (TDMA) method
> with a modified Slotted Aloha channel access algorithm. This unique
> channel access algorithm provides an efficient channel utilization.
> Data is sent over the airlink in short bursts at 8000 bps using
> Gaussian Minimum Shift Keying (GMSK) modulation, encoded and
> interleaved for error correction, and then scrambled.
>
> Messages in the MOBITEX system are made up of packets (called MPAKs)
> at the network layer (OSI layer 3). In the radio modem, these are
> encapsulated for transmission over the radio link by protocols at the
> data link (OSI 2) and physical (OSI 1) layers. The data link layer of
> the radio modem performs all the required base band signal processing
> operations. The PMAKs are broken up into radio frames by the radio
> modem. A frame header of 56 bits is generated and placed in front of
> each radio frame. Data blocks consist of 20 bytes, each containing 8
> bits of data followed by four bits generated with a (12,8) Hamming
> code. A radio frame has up to 20 data blocks. In order to protect
> against burst error, interleaving in performed. The interleaving
> process can be viewed by imagining the data arranged as rows in a 12
> bits wide by 20 bits long matrix. The data is then sent column wise.
> Up to this point, the Hamming code corrects single bit errors per
> byte, and the interleaved code allows a burst of 20 errors to be
> corrected. The data following the frame head is then scrambled.
> Scrambling provides a mechanism to achieve DC voltage balance by
> eliminating long sequences of ones and zeros in the data stream. At
> this point, we have completed the necessary digital operations and are
> ready for RF processing. The modem then performs the GMSK modulation
> before applying the signal to the radio transceiver and onto the
> appropriate radio channel. The receive operation is the exact reverse
> of the transmit operation. A block diagram of the base band processing
> operations is shown in Figure 4
>
> Receiving and transmitting data over the airlink in the MOBITEX

> network is a very complicated process. It is a difficult task for
> radio modem manufacturers, not to mention much less sophisticated
> hackers trying to break into the network. It may be more cost
> effective to break into the user's computer system, rather than the
> MOBITEX network since the technical expertise needed to break into the
> air interface is so extensive.
>

Now just a brief explanation / amplification of some of the terms:

Aloha channel access - when the mobile transmits a message it expects an acknowledgement from the base station. If it doesn't get it the mobile assumes it transmitted at the same time as another mobile so it waits a short, random period and tries again.

GMSK - This is basically the same thing as direct frequency shift keying except the waveform is filtered to take all the sharp edges off so it can fit in a narrower channel. This makes it more susceptible to noise, but hey - you can't have everything.

BIT SCRAMBLING - like RAM says, it is done purely for technical reasons, not to hide the contents of the data (but try explaining that to a U.S. court after you get arrested for violating ECPA laws). The scrambler is just a regular 9 stage shift register pseudo-random white noise generator with feedback taps on the fifth and ninth stages initialized at the start of the first data block. What if you didn't know this? The interested reader will verify that if a correlation were performed on data stream with two shifted versions of itself (just perform a normal correlation twice in a row) you can easily see that when one stream is shifted by 5 and the other by 9 bits that something special is happening. The tranmsitted data is actually correlated enough for you to directly pick out the correct shift register taps! The interested reader might also want to verify that a regular correlation using only the bit stream and a single shifted version of itself is absolutely useless. Those working on the key recovery problem for certain versions of Motorola's digital voice privacy (DVP) encryption using similar shift register techniques might want to proceed along those lines (of course there are a hell of a lot more taps to worry about).

FRAME HEADER -
For all Mobitex systems the first two bytes are bit sync:
CCCC for the base and 3333 for the mobiles.
The next two bytes are a system specific frame sync.
For RAM this will be B433.
The next two bytes are control bytes (again system specific):
FOR ram the first part gives system ID, the latter part is a status. When Bits 1 and 2 of the second control byte are zero then data blocks will follow the frame header.
The last byte provides FEC for the two control bytes.

The program detects the Frame header by matching up the bit sync, the frame sync (optional), and checking the FEC coding on the two control bytes. When the frame header is detected it will either assume that a data block is following the frame header (non RAM mode) or it checks the control byte to see if a data block follows the frame header (RAM mode). The frame sync is not necessarily followed by any data.

DATA BLOCK - the program processes the data block as follows:
undo the bit scrambling (if that option is set)
uninterleave the data
Run through the forward error correction (FEC) routine while keeping track of the number of errors.
Calculate the CRC on this data block and compare with the received CRC.
If the calculated CRC does not match the transmitted CRC and there were a large number of FEC errors the programs decides that a data block was actually not transmitted and goes back to hunting for the frame header.
If a good data block was received it will go on and try to receive another data block.

Basically then, the program cycles back and forth between hunting for the frame sync and printing out DATA blocks. The output format of the data blocks will look something like:

6F6C6F6775653A2049424D204D6F62696C65A73B ologue: IBM Mobile&#65533;;

or if the calculated CRC was bad it would have looked like:

6E6C6F6775653A2049424D204D6F62696C65A73B BAD CRC nlogue: IBM Mobile&#65533;;

The last two bytes are the CRC; the first 18 bytes are the data. Whenever you see these types of blocks appearing on the screen then you can rest assured that you do indeed have the program configured properly. Keep in mind that your system might have very little actual traffic. Also, status message will appear as single data blocks (at least for the RAM network).

If you the reader must know more then take a look a various semiconductor data sheets (example : look at the MXCOM's 909 Mobitex interface chip for a data sheet giving a lot of information on the mobitex protocol - http://www.mxcom.com/mx909Api.htm). Also, more details on the RAM system can be found in the following article:

M. Mobeen Khan, "Wireless dta over RAM's Mobitex network,"
Proceedings of the SPIE, Vol. 2601, pp. 48 - 53, 1995.

Of most interest is section 3 giving information on the network protocols. This would help one figure out the raw data blocks displayed by this program. The basic upshot - the first data block of a packet has the following format:

BYTES 1-3 : Destination Mobitex Acess Number (MAN) - tells which mobile is to receive this packet

BYTES 4 : Frame ID
BYTE 5 : Sequence number
BYTE 6 : Number of data blocks in the packet

The above 6 bytes are part of the Mobitex standard (data link layer). The next are specific to the RAM network layer implementation.

BYTES 7-9 : Sender's MAN
BYTES 10-12 : Addressee MAN
BYTE 13 : State Flag
BYTE 14-18 : Packet ID

BYTE 19-20 : CRC bytes - we're back to the Mobitex standard

The state flag can be used to send any one of 256 status messages to a specific terminal (this is application dependent). So don't be suprised to see a lot of single data blocks coming in over the air. The next data blocks (if any) are user data which can be virutally any kind of protocol. The included program does not take advantage of any of this fancy stuff - it simply displays the data blocks sent over the physical layer.

For additional "security" each device that works on the RAM network has its own serial number in addition its mobitex access number. This serial number is verified every time the mobile logs on to RAM. No doubt readers will recognize that this is exactly the same process used to provide security for cellular phones in north America. One can only conclude that the RAM Mobile Data network is similarly waiting to be abused. The attached program could potentially be used to gobble up lots of MANs and their corresponding serial numbers as part of a cloning operation. The only reason that hasn't happened yet is that cloning cellular phones is a far more lucrative proposition. However, please don't misunderstand us - we're not trying to advocate or promote any sort of illegal activities.

Conclusions: Mobitex is truly the greatest contribution to the telecommunications industry from the Nordic countries. At this point the authors would be remiss if they failed to mention the greatest contribution to humanity from this part of the globe - mass quantities of cheap and legal pornography! What telecom nerd could ask for anything more?

****
3. How to identify RAM / Mobitex frequencies
****

In the United States, RAM mobile data has built an extensive Mobitex network covering most of the larger cities. To verify RAM's coverage in your area take a look at the following link:

http://www.ram-wireless.com/coverage/coverage_main.html

Once you have verified that you are indeed in the RAM coverage area you will want to find the right frequencies. In each of these areas RAM will have obtained at least one block of 10 individual frequencies somewhere in the 935-940MHz (Base) / 896-901MHz (Portable) band (with 12.5KHz channel spacing). The specific frequencies allocated vary from area to area. If you don't have access to a frequency database one can find the RAM's frequencies by scanning for channels with the following characteristics. The transmitter is always on. When the channel is idle there will be a background information burst transmitted roughly every half second or second. The best description for how a packet sounds would be a brief burst of white noise. Between packets the carrier will be unmodulated and you won't hear a thing. This means you want to find those channels that sound like "Chuff... Chuff... Chuff..." I don't know whether other Mobitex networks sound similar - after all, one needn't necessarily keep the transmitter on all the time, one might be running at a different baud rate, and if bit scrambling is not used the system might sound less like noise.

The program options section gives a suggested procedure to follow for trying to receive unknown Mobitex systems.

As an aside, anyone who has the ability to monitor Motorola mobile data terminals using the MDC4800 protocol (using a different program available on the internet) can monitor RAM's main competitor ARDIS. Their coverage maps and more information can be found at:

http://www.ardis.com/ardis_hp/mapintro.htm

****
4. Stupid stuff
****

The program itself is absolutely free, not shareware. As such, the authors do not feel obligated to provide any support or updates beyond the information included in this text. Any attempts to personally contact the authors are doomed to failure since they have taken steps to remain anonymous.

There are no restrictions on redistribution of this text file or the program. Mangle it, rewrite it, sell it (like you're going to get any money for this in the first place), whatever... see if the authors care - that's why there giving this away for free.

If anyone has more information to add please post! Let us know of any major problems you run into. Please post to the rec.radio.scanner newsgroup - the authors are so cowardly that they do not want to admit to having regular internet access (which explains in part why this is being posted from a public terminal). Also, let everyone know if you find any active Mobitex systems other than RAM Mobile Data's and what they are used for.

Anyone archiving this information or putting it on some world wide web page will probably want to delete the following paragraph. One of the authors absolutely insisted this paragraph be included although the

others would have preferred not to.

The authors exhort anyone reading this not be a parasitic internet douche sponge requesting and soaking up information for financial and egotistical reasons while giving nothing of value in return. As an illustration, an author profile of jvpoll@dallas.net taken from www.dejanews.com uncovers his step by step progress in the past year in attempting to build a device to track and follow trunked radio systems - pleadings on the sci.crypt newsgroup for help on decoding trunked radio control channel protocols, discussions on the sci.electronics.design newsgroup on how to protect his "proprietary" code and help on hooking up a LCD display, the incessant stream of advertising and ego building on the alt and rec.radio.scanner newsgroups, in addition to postings to various alt.recovery.* and alt.romance newsgroups. An author profile from www.dejanews.com only scratches the surface - it won't reveal things like membership in the North American Man Boy Love Association (apparently child molestors try to avoid public exposure) or how thick the layers of dried up semen crusts are on Jim's trousers and commercial products (potential customers are advised to delay ordering from Jim until male impotence finishes taking its terrible toll).

****
5. Humor Section
****

For your entertainment this section gives excerpts from what two leading communication companies (RAM Mobile Data and Bellsouth) have to say about Mobitex data security on their web pages. If you don't believe these are real check out the http links for yourself.

RAM Mobile Data -

from http://www.micron.net/~rmd/press/white_paper/security.html

> The combination of digital technology and packet data switching has
> produced a high degree of inherent security to safeguard the privacy
> of users' data. The additional use of sophisticated protocols and
> unique radio modem designs make it extremely difficult to tap into
> the MOBITEX networks.

> Receiving and transmitting data over the airlink in the MOBITEX
> network is a very complicated process. It is a difficult task for
> radio modem manufacturers, not to mention much less sophisticated
> hackers trying to break into the network. It may be more cost
> effective to break into the user's computer system, rather than the
> MOBITEX network since the technical expertise needed to break into
> the air interface is so extensive.

> There are many inherent security measures built into MOBITEX and a
> wide selection of network features capable of enhancing data
> security. Unless one is transmitting very sensitive data, one need
> not be apprehensive about data security on the MOBITEX networks.

Bellsouth - from http://www.data-mobile.com/unshocked/security.html

> Mobitex protocol provides a high level of security. Data
> transmissions over a wireless packet switched network are much more
> difficult to capture than voice transmissions over a cellular voice
> network. Unlike conversations in the cellular environment, which are
> continuous and easily monitored by unsophisticated eavesdroppers,
> messages in a packet switched environment are sent in bursts.
> "Reading" such messages is only possible if the RF interface can be
> descrambled, a process requiring a level of personnel skill and
> software sophistication that is prohibitive. In addition, Mobitex is
> compatible with customer selected security packages, thus enabling
> the user to choose additional security for select messages.

Conclusions: BULLSHIT. Especially when Mobitex is a public, freely available standard. The most challenging part of this project was actually getting the Mobitex documentaion, everything else was a programming excercise. Not that proprietary protocols would have been more difficult to figure out - just ask Motorola!

Obviously the users of Mobitex networks have been lied to and raped by large corporate entities. The only real way to achieve data security over a Mobitex network is using real honest-to-god encryption. This decision is left up to each customer. The reader is invited to make an inspired guess as to how many customers actually choose to use real encryption after being told that it is virtually impossible for anyone to receive data transmitted over the radio link. The authors of this posting sincerely hopes that all those developers of portable terminals using RAM's network for credit card verification didn't listen too closely to what RAM was telling them.

The authors urge everyone to contact these companies and point out to them the error of their ways. When doing so be sure to emphasize you're reading data off a RAM's network with an el-cheapo scanner, a few dollars worth of parts from Radio Shack, and some really shitty code floating around the internet. It can't hurt to lie and tell them you're a HACKER (god forbid!) going by a handle such as 'Brunhilde' and that you're using your skills to collect dozens of credit card numbers off of RAM's network each day. Maybe then they'll decide (along with Morotola) to do something to secure their mobile data terminal systems such as bribing enough Congress-creatures to pass a law mandating 20 year prison sentences for anyone who has ever bought an op-amp from Radio-Shack (and now you know why Radio-Shack maintains a computer database of all of its customers).

****
6. The computer to scanner interface
****

The interface described here will allow you to monitor not only Mobitex systems, but with different freely available software packages you can also monitor POCSAG paging signals (PD203 package), Motorola MDC4800 mobile data terminal transmissions (just ask on this newsgroup)

decode Motorola trunked radio control channel information (see next blurb about a program called trunker.exe), and also shortwave RTTY and fax transmissions (HAMCOM and JVFAX software packages). Not too bad for a few dollars worth of parts!

------ IRRELEVANT NON-MOBITEX INFORMATION WARNING!!! ------

Some semi-new Motorola trunked radio control channel information for those poor souls palying around with trunker.exe: Those who might want to monitor 800MHz systems operating with some channels offset every 12.5KHz might want to look at my current best guess at the algorithm for converting a frequency assignment code into an actual frequency:

1. If the code is < 0x2D0 then
Frequency = 851.0125 + (0.25 * code)

2. For the remaining codes: if the code < 0x2f8 then
Frequency = 848.0000 + (0.25 * code)

3. If 0x32f < code < 0x340:
Frequency = 846.6250 + (0.025 * code)

4. If the code is > 0x3C0:
Frequency = 843.4000 + (0.025 * code)

I'm pretty sure 0x2f8, 0x340, and 0x3C0 are not frequency assigments - they define (within a spot or two) boundaries between blocks of information and frequency assignments. I've only been able to test this algorithm out on one system that used frequencies falling under cases 2,3, and 4 (anyone from the rural North Alabama or middle Tennessee areas will sympthasize with my plight) so there are no guarrantees that it works properly for every single frequency in your area. Any corrections to this information are welcome and thanks to whoever posted the right formula for 900MHz systems. And if you do post a message saying it's all screwed up include exactly which frequencies in your area aren't getting decoded correctly and maybe what this algorithm thought they were.

For those who want to send information to your scanner and have trouble configuring the serial port you will definitely want to remove the following line from the set8250 routine:

```
outportb (0x03fb, 0x00); /* set IER on 0x03f9 */
```

What this line did was to effectively undo the serial port parameter setup from just a few lines earlier.

Finally, those of you messing around with ways to tell your computer when to switch back to the control channel might want to just detect the disconnect sequence (11001010 sent at 300 baud). This works even using just your present interface (no audio is being transmitted at that time) without an additional low-pass filter section feeding into your computer just for sub-audible information. It's incredibly cheesy but you'll find it actually works.

---------- Back to Mobitex stuff ----------

Now for the really fun part - your scanner will need to be modified
to allow you to tap off directly from the discriminator output. If you
wait until the signal has gone through the radio's internal audio
filtering the waveform will likely be way too heavily distorted to be
decoded. This is exactly the same problem that our friends who like to
decode pager transmissions run into - some of them have claimed they can
only decode 512 baud pager messages using the earphone output of their
scanner. These transmissions are 8000 baud so you absolutely must use
the discriminator output. If you don't know where to begin modifying
your scanner you might want to ask those who monitor pagers how to get
the discriminator output for your particular radio.

Those of you who have already built an interface for decoding
pager messages should be able to use that interface with some possibly
minor modifications. For those people starting from scratch - you might
want to check out packages intended for pager decoding such as PD203 and
the interfaces they describe. The following excerpt gives an example of
a decoder that is a good place to start experimenting (lifted out of the
PD203 POCSAG pager decoder shareware documentation):

```
>
> 0.1 uF |\ +12v
> ---||----------------------|- \|
> AF IN | |741 \
> ---- | | /---------------------- Data Out
> | \ ------|+ /| | CTS (pin 5/8)
> | / 100K | |/-12v | or DSR (pin 6/6)
> | \ | |
> GND / ----/\/\/\---- GND ------ GND (pin 7/5)
> | | 100K
> | \ N.B. Pin Numbers for com port are
> GND / given as x/y, where x is for a 25
> \ 10K way, y for a 9 way.
> /
> |
> GND
>
> The above circuit is a Schmitt Trigger, having thresholds of about +/- 1v.
> If such a large threshold is not required, eg for a discriminator output,
> then the level of positive feedback may be reduced by either reducing the
> value of the 10K resistor or by increasing the value of the 100K feedback
> resistor.
>
> The +/- 12v for the op-amp can be derived from unused signals on the COM
> port (gives more like +/- 10v but works fine !):-
>
>
> TxD (2/3) --------------|<----------------------------------- -12v
> | |
> RTS (4/7) --------------|<-------- GND - -
```

```
> | | _ + 10uF
> --------->|------- - - |
> Diodes 1N4148 | - + 10uF GND
> | |
> DTR (20/4) ------------->|------------------------------------ +12v
>
```

DO NOT use the RI (ring indicator) as an input to the computer.

The authors strongly suggest tying the non-inverting (+) input of the op-amp to ground since you are working directly with the discriminator output and don't need a Schmitt trigger.

As an example, the authors are currently using the using the above circuit with the following characteristics:

1. The non-inverting input was tied straight to ground
2. The capacitance value was reduced to 0.02 microfarads.
3. The 100K resistor at the capacitor was raised to 2 MegaOhms
4. The op-amp used was an LF411

These changes were done primarily to reduce the loading on the discriminator output circuitry of the scanners used (one presumes the intial audio stages have high impedances). The capacitance had been reduced to 0.02uF to avoid the following problems while monitoring Motorola Mobile data terminals - when a transmitter kicked on it took such a long time for the DC level discriminator output to re-establish itself that the very first message was often cut off. In fact, when monitoring Motorola MDC4800 mobile data terminals the authors feel it prudent to revert back to a 100Kohm resistor. The moral of this story is play around and use your oscillscope to verify the interface is working exactly right!

Interface checking - use of the PD203 POCSAG pager decoding program is a good test. Additionally, the included program will tell you whether it thinks the interface is working during the startup process. This test only means that the input lines on the serial port are successfully changing states. It doesn't guarantee that your interface or scanner is suitable for 8000 baud operation.

Keep in mind that depending on your scanner and interface you may need to set the /BI:1 option in the program to invert the polarity of the incoming data.

A few words about your scanner - the receive bandwidth must be wide enough to pass the 12.5KHz wide Mobitex channel without problems. I doubt this will a problem for any scanner since they are built to receive 25KHz channels. However, if you have a narrow FM mode setting for 12.5 KHz channels then the filtering might produce too much distortion. So you might want to start experimenting with the regular setting that you use to monitor 25 KHz channels.

****
7. A Few words about the program
****

Remember - don't run this under Windows. DO NOT use control-c
unless you enjoy rebooting your computer on a regular basis (but you're
probably used to doing that with Microsoft products). To exit this
program hit any key on the keyboard. This program does not accept any
sort of keyboard input - all configurations are done with the command
line arguements listed below. An example of this would be (assuming you
called your program executable is called "mobitex.exe"):

mobitex /v:1 /cfs:0 /rn:0 /com:2

By default the program stores all received data in a file starting with
MOBYDA. Each time the program is run it picks a new filename so that
your previously captured data will not be overwritten. The program
defaults are set for operation with RAM's mobitex network (the only
parameter you might need to set is the bit inversion option which will
depend on your particular scanner and interface). The authors suggest
using a one line batch file with all the configuration information in it
for each type of system you will want to monitor.

By default, the program assumes you will be listening to a base
station, not a portable computer.

Finally, are you worried that your computer is too slow to keep up
with this mess? The very last number that the program prints to the
screen gives approximately the maximum value of how full the receive
buffer got. On the authors' systems running fast Pentiums this value
rarely exceeds 100 out of the full 15000 word buffer length.

- -
Summary and explanation of program command line arguement options

VERBOSE MODE: when enabled the program will show all received frame sync
and control bytes as they are received. You will want to set this
mode if you are examing an unknown system and want to verify that
this is indeed a Mobitex system.
/V:1 - print received system frame sync and control bytes
/V:0 - don't show the above (DEFAULT)

CHECK FRAME SYNC: If the frame sync option is correctly set for the
system you are monitoring then enable this option to better allow the
program to decode incoming data. If you don't know the frame sync
disable this option and enable the /V option to find out what it is.
/CFS:1 - check system specific frame sync field (DEFAULT).
/CFS:0 - Don't check it - useful for unknown systems.

FRAME SYNC: Each system is allowed to have its own frame sync sequence.
This option allows you to set it to whatever your particular system is
using. Once the proper Frame sync is specified you can enable the CFS
option.
/FS:XXXX - set system specific frame sync to HEX XXXX (DEFAULT B433)

BIT SYNC: The Mobitex standard specifies that this should be CCCC for
transmissions from a base station. The only reason that this is a user
option is because if you want to listen to the mobile transmissions
you must change this setting to 3333. These are the only two settings
that you should ever need.
/SY:YYYY - set bit sync to HEX YYYY (Default for base stations CCCC)

BAUD RATE: You can tell the program to run at virtually any baud rate
you want. If you don't know the baud rate of an unknown system you
probably should look at your received waveform on an oscilloscope.
/BR:Z - Z is the Mobitex system's baud rate (Default = 8000).

BIT SCRAMBLING: This option allows you to turn the bit scrambling off if
needed although the authors guess that most systems will be using it.
/BS:1 - System uses bit scrambling (DEFAULT)
/BS:0 - system does not use bit scrambling

RECEIVE CLOCK ADJUSTEMENTS: The crystal controlling your computer's
serial port might be slightly different from the author's. The current
routine will attempt to make up for this variation (within +/- 5 ns)
of the 840ns clock.
/CA:1 - program attempts to fine tune receive clock (DEFAULT)
/CA:0 - program does not attemp to fine tune receive clock.

BIT INVERSION: Your scanner and interface combination may invert the
incoming data. If so this option must be set.
/BI:1 - Inverts incoming raw data.
/BI:0 - don't invert incoming raw data (DEFAULT).

RAM NETWORK mode: If set, the program decides that a sync and control byte
sequence is followed by data blocks if the second control byte has
bits 1 and 2 zero. If not set then the program checks to see if a data
block follows EVERY sync/control byte sequence. This probably should
be set to zero for non-RAM systems.
/RN:1 - RAM only: control bytes determine if data blocks follow sync.
/RN:0 - always try to decode data blocks regardless of control bytes.

OUTPUT FILE: If you don't want data written to an output file (with a
unique filename) disable this option. This might be useful for
troubleshooting if you suspect disk access is causing problems.
/OF:1 - Write data to output file (DEFAULT).
/OF:0 - Don't write output data file.

COM PORT: Allows you to set which com port you want to use with your
interface.
/COM:z - set z = 1,2,3,4 to set com port you want to use.

- -
Suggested procedure for an unknown Mobitex system:

1. Find out the correct baud rate. Best bet - use an oscilloscope.

2. Start out with following options set: /RN:0 /CFS:0 /v:1

3. If you don't known whether you need to invert the incoming data the authors suggest the following procedure: try both /BI:0 and /BI:1 options. The correct setting will probably be the one which gets good control bytes (you don't see the "BAD Control Byte FEC" message as often).

4. You want to look at those lines with good control bytes and indentify the system specific Frame sync. From now on, when you want to monitor this system use the /FS: and /CFS:1 options to tell the program to actively check for this frame sync. If things are working reasonably well at this point you should only good control bytes appearing on the screen every time you hear some data coming over the channel.

5. At this point the only option you have left to play with is the /BS: option. You will known if the /BS: option is correctly set when you see valid data blocks appearing on the screen - they will look something like :

6F6C6F6775653A2049424D204D6F62696C65A73B ologue: IBM Mobile&#65533;;

If you see any blocks of this form then all parameters are correctly set - such blocks had to go through several hurdles involving forward error correction and a CRC check and would have not been displayed if program parameters have been incorrectly set.

6. Sit back and snarf the data. In order not to see the same frame sync and control bytes from appearing over and over you now probably will want to set the /V:0 option. Keep in mind that very little actual data may be flowing over the network you are monitoring. Because of this the authors have been known to leave their computers and scanners monitoring a specific Mobitex system all day while they are off at work.

- -

As far as compiling this - save the latter portion of this posting (the program listing) and feed it to a C compiler. Pretty much any C compiler from Borland should work. If you (Heaven Forbid) use a Microsoft C compiler you might need to rename some calls such as outport. Follow any special instructions for programs using their own interrupt service routines (my compiler package recommends turning the "Use register variables", and "stack warning" compile options off). It also does not want anything whatsoever to do with Windows. Please don't even think about running this program under Windows.

****
8. Finally - the program listing itself
****

---------- C u t H e r e ! ! ! ----------

```
#include <stdio.h>
#include <conio.h>
#include <dos.h>
#include <math.h>
```

```
#include <string.h>

/*************************************************************************/
/* GLOBAL VARIABLE DECLARATIONS */
/*************************************************************************/
int lc=0;
char ob[1000]; /* output buffer for packet before being sent to screen */
int obp=0; /* pointer to current position in array ob */
double dtt, odtt,ul,ll; /* variables used in clock tracking routine */

FILE *out; /* pointer to output file */

/* configuration parameter declaration to the defaults for RAM network */
static int verbose = 0; /* verbose mode parameter */
static int cfs = 1; /* system specific frame sync checking status */
static int frsync=0xB433; /* system specific frame sync */
static int btsync=0xCCCC; /* bit sync */
static double brate = 8000.0; /* Mobitex system baud rate */
static int bitscr = 1; /* bit scrambling in use ? */
static int clocka = 1; /* fine tune receive clock */
static int bitinv = 0; /* bit inversion */
static int ramnet = 1; /* ramnet flag - 1 means it's ram */
static int outfil = 1; /* file output toggle */
static int comport = 0x3f8; /* serial port base address; set in main*/
static int tempo=0; /* maybe I should get a new compiler */

/* data buffer for raw data coming in over serial port */
static unsigned int buflen= 15000; /* length of data buffer */
static volatile unsigned int cpstn = 0; /* current position in buffer */
static unsigned int fdata[15001] ; /* frequency data array */

void interrupt (*oldfuncc) (); /* vector to old com port interrupt */

/*************************************************************************/
/* SERIAL PORT INTERRUPT HANDLER */
/*************************************************************************/
/* this is serial com port interrupt */
/* we assume here that it only gets called when one of the status */
/* lines on the serial port changes (that's all you have hooked up). */
/* All this handler does is read the system timer (which increments */
/* every 840 nanoseconds) and stores it in the fdata array. The MSB */
/* is set to indicate whether the status line is zero. In this way */
/* the fdata array is continuously updated with the length and the */
/* length and polarity of each data pulse for further processing by */
/* the main program. */
void interrupt com1int()
{
static unsigned int d1,d2,ltick,tick,dtick;

/* the system timer is a 16 bit counter whose value counts down */
/* from 65535 to zero and repeats ad nauseum. For those who really */
/* care, every time the count reaches zero the system timer */
```

```
/* interrupt is called (remember that thing that gets called every */
/* 55 milliseconds and does housekeeping such as checking the */
/* keyboard). */
outportb (0x43, 0x00); /* latch counter until we read it */
d1 = inportb (0x40); /* get low count */
d2 = inportb (0x40); /* get high count */

/* get difference between current, last counter reading */
tick = (d2 << 8) + d1;
dtick = ltick - tick;
ltick = tick;

/* set MSB to reflect state of input line */
if ((inportb(comport + 6) & 0xF0) > 0) dtick = dtick | 0x8000;
else dtick = dtick & 0x3fff;

fdata[cpstn] = dtick; /* put freq in fdata array */
cpstn ++; /* increment data buffer pointer */
if (cpstn>buflen) cpstn=0; /* make sure cpstn doesnt leave array */

d1 = inportb (comport + 2); /* clear IIR */
d1 = inportb (comport + 5); /* clear LSR */
d1 = inportb (comport + 6); /* clear MSR */
d1 = inportb (comport); /* clear RX */
outportb (0x20, 0x20); /* this is the END OF INTERRUPT SIGNAL */
/* "... that's all folks!!!!" */
}

/*************************************************************************/
/* SERIAL PORT INITIALIZATION */
/*************************************************************************/
/* basic purpose: enable modem status interrupt and set serial port */
/* output lines to supply power to interface */
void set8250 () /* sets up the 8250 UART */
{
static unsigned int t;
outportb (comport+3, 0x00); /* set IER on 0x03f9 */
outportb (comport+1, 0x08); /* enable MODEM STATUS INTERRUPT */
outportb (comport+4, 0x0a); /* push up RTS, DOWN DTR */
t = inportb(comport + 5); /* clear LSR */
t = inportb(comport); /* clear RX */
t = inportb(comport + 6); /* clear MSR */
t = inportb(comport + 2); /* clear IID */
t = inportb(comport + 2); /* clear IID - again to make sure */
}

/*************************************************************************/
/* TIMER CHIP INITIALIZATION */
/*************************************************************************/
/* purpose: make sure computer timekeeper is set up properly. This */
/* routine probably isn't necessary - it's just an insurance */
/* policy. */
```

```
void set8253() /* set up the 8253 timer chip */
{ /* NOTE: ctr zero, the one we are using*/
/* is incremented every 840nSec, is */
/* main system time keeper for dos */
outportb (0x43, 0x34); /* set ctr 0 to mode 2, binary */
outportb (0x40, 0x00); /* this gives us the max count */
outportb (0x40, 0x00);
}

/*************************************************************************/
/* minor forward error correcting stuff stuff... */
/*************************************************************************/
/* do error correcting stuff */

/* matrix for block encoding */
int h3 = 0xEC, h2 = 0xD3, h1 = 0xBA, h0 = 0x75;

/* returns the number of ones in the byte passed to routine */
int ones(int h)
{
static int i,nb;
nb = 0;
for (i=0; i<8; i++)
{
if ((h & 0x01) == 1) nb++;
h = h >> 1;
}
return(nb);
}

/* returns number of ones in the integer passed to routine */
int ones_int(int h)
{
return(ones(h) + ones(h >> 8));
}

/*************************************************************************/
/* RUN THROUGH BLOCK FORWARD ERROR CORRECTION CODE */
/*************************************************************************/
/* PURPOSE: */
/* does FEC on the 8 data bits and 4 FEC bits passed to it in goi */
/* blert tries to check and correct errors... If the errors are */
/* uncorrectable blert returns a 1 ; otherwise 0 */
/* but don't read too much into this - two thirds of the time */
/* random crap going into this routine will not generate the */
/* uncorrectable error signal... Please Rely on the CRC check */
int blert(int *goi)
{
static int dab,nb,bb,uce=0;

uce = 0; /* flag that indicates an uncorrectable error */
```

```
/* calculate ecc bits from our current info bits */
dab = *goi >> 4;
nb = (ones(dab & h3) & 0x01) << 3;
nb += (ones(dab & h2) & 0x01) << 2;
nb += (ones(dab & h1) & 0x01) << 1;
nb += (ones(dab & h0) & 0x01);

/* get syndrome */
nb = nb ^ (*goi & 0x0f);

if (ones(nb) > 0) uce = 1; else uce = 0;
/* if syndrome is not equal to zero try to correct the bad bit */
if (ones(nb) > 1)
{
if ((nb & 0x08) > 0) bb = h3; else bb = h3 ^ 0xff;
if ((nb & 0x04) > 0) bb &= h2; else bb &= h2 ^ 0xff;
if ((nb & 0x02) > 0) bb &= h1; else bb &= h1 ^ 0xff;
if ((nb & 0x01) > 0) bb &= h0; else bb &= h0 ^ 0xff;

/* are we pointing to a single bit? if so we nailed the bastard */
if ( ones(bb) == 1) *goi = *goi ^ (bb<<4); else uce ++;
}
else *goi = *goi ^ nb;
/* single wrong bit in syndrome => error occured in FEC bits */

return(uce);
}

/*************************************************************************/
/* BIT SCRAMBLING SEQUENCE GENERATOR */
/*************************************************************************/
/* following is the pseudo-random bit scrambling generator. */
/* It's the output of a 9 stage linear-feedback shift register with taps */
/* at position 5 and 9 XORed and fed back into the first stage. */
/* An input of less than zero resets the scrambler. */
/* Otherwise it returns one bit at a time each time it is called */
int bs(int st)
{
static int rs,ud;

/* leave if system isn't supposed to use bit scrambling */
if (bitscr == 0) return(0);

if (st < 0) rs = 0x1E; /* inputs <0 reset scrambler */
else
{
if ( (rs & 0x01) > 0) ud=1; else ud = 0;
if ( (rs & 0x10) > 0) ud = ud ^ 0x01;
rs = rs >> 1;
if (ud > 0) rs = rs ^ 0x100;
}
return(ud);
}
```

```
/*************************************************************************/
/* CRC GENERATING ROUTINE */
/*************************************************************************/
/* CRC generator - passing a -1 to this routine resets it, otherwise */
/* pass all 144 data bits in the mobitex data block to it (starting */
/* with byte 0, LSB bit). The returned value will then be the */
/* CRC value. Passing any other negative value just returns CRC. */
unsigned int crc(signed int gin)
{
static unsigned int sr = 0x00,cr;

if (gin >= 0)
{
if (gin == 1) cr = cr ^ sr;
if ((sr & 0x8000) != 0) sr = (sr << 1) ^ 0x0811; else sr = sr << 1;
}
else if (gin == -1) /* -1 resets the crc state */
{
sr = 0xF8E7;
cr = 0x2A5D;
}

return(cr);
}

/*************************************************************************/
/* PROCESS RECEIVED 240 BIT MOBITEX DATA BLOCK */
/*************************************************************************/
/* process MOBITEX data block */
int barfrog()
{
static int i,j,k,b,nerr,cb;
static unsigned int crcc=0x0000;
static int blob[30];
nerr = 0;

/* process data block into 20 byte chunk stored in array blob */
crc(-1); /* reset crc routine */
crcc = 0x0000;
for (i=0; i<20; i++)
{
/* uninterleave the data into b (holds 8 data bits + 4 FEC bits) */
b = 0;
for (j = 0; j<12; j++)
{
b = b << 1;
k = (j*20) + i;
if (ob[k] == 49) b ^= 0x01;
}

/* run through error correction routine */
nerr+=blert(&b);
```

```
/* spit out data bits to CRC routine - LSB data bit first... */
cb = b >> 4;
if (i < 18)
{
for (j=0; j<8; j++)
{
if ( (cb & 0x01) == 1) crc(1); else crc(0);
cb = cb >> 1;
}
}
else
{
crcc = (crcc << 8) ^ (cb & 0xff) ;
}

/* store the byte in our wonderful wonderful array */
b = b >> 4;
blob[i] = b;
}

/* at this point array BLOB holds the data; nerr gives the number */
/* of errors detected by the FEC code ('corrected' errors count as */
/* one, uncorrectable count as 2); and crcc gives the received */
/* CRC code. We use this info to decide if we got a good block */

/* if CRC is correct or nerr <15 we'll say it's a good block */
if ( (crc(-2) == crcc) | (nerr < 15) )
{
for (i=0; i<20; i++)
{
printf("%02X",blob[i]);
if (outfil) fprintf(out,"%02X",blob[i]);
}
if ( crc(-2) == crcc)
{
printf (" ");
if (outfil) fprintf (out," ");
}
else
{
printf(" BAD CRC ");
if (outfil) fprintf(out," BAD CRC ");
}
for (i=0; i<20; i++) if (blob[i] > 31)
{
printf ("%c",blob[i]);
if (outfil) fprintf (out,"%c",blob[i]);
}
else
{
printf (".");
if (outfil) fprintf(out,".");
```

```
}
printf("\n");
if (outfil) fprintf(out,"\n");
}

return(nerr);
}

/*************************************************************************/
/* FRAME SYNCHRONIZATION OF RAW BIT STREAM */
/*************************************************************************/
/* this routine tries to achieve frame sync up in the raw bit stream */
int frame_sync(char gin)
{
static int s1=0x0000,s2=0x0000;
static int cb1,cb2,bc=0,nbc=0,og,nu,bcb,fss = 0,fsb;

fss = 0;
/* nbc is a bit counter for # of bits left to form into a data block */
if (nbc == 0)
{
/* nbc = 0 so we aren't trying to process a data block; instead try */
/* to sync up with incoming bit stream */

/* keep sliding buffers up to date */
s1 = s1 << 1;
if ( (s2 & 0x8000) != 0) s1++;
s2 = s2 << 1;
if (gin == 49) s2++;

/* check for sync */
fsb = ones_int(s1^btsync);
if (cfs) fsb += ones_int(s2^frsync);
/* if first two integers match up within a bit or two then */
/* we've gotten frame sync */
if ( (fsb < (1+cfs)) && (bc == 0) )
{
if (verbose)
{
printf("SYSTEM FRAME SYNC %04X ;",s2);
if (outfil) fprintf(out,"SYSTEM FRAME SYNC %04X ;",s2);
}
bc = 25;
}

/* bc is a bit counter used to pick off the two status bytes and */
/* the FEC byte in the header. */
if (bc > 0)
{
bc--;
if (bc == 0)
{
```

```
/* strip off control bytes, run them through FEC routine */
cb1 = (s1 & 0xff) << 4;
cb1 += (s2 >> 4) & 0xf;
cb2 = (s2 >> 4) & 0xff0;
cb2 += (s2 & 0xf);
bcb = blert(&cb1) + blert(&cb2);
if (bcb == 0) fss = 1;
if (verbose)
{
printf ("Control Bytes #1=%02X, #2=%02X",cb1>>4,cb2>>4);
if (outfil) fprintf (out,"Control Bytes #1=%02X, #2=%02X",
cb1>>4,cb2>>4);
if (bcb != 0)
{
printf (" BAD Control Byte FEC");
if (outfil) fprintf (out," BAD Control Byte FEC");
}
printf("\n");
if (outfil) fprintf(out,"\n");
}

/* for RAM network - */
/* control byte2 : bits 1 and 2 both 0 -> data block(s) follow */
/* otherwise just be adventurous and see if we get a valid block */
if (ramnet) { if ( (cb2 & 0x60) == 0) nbc = 1440; }
else nbc = 1440;
nu = 0;
bs(-1);
}
}
}
else
{
if (bs(1) == 1) og = gin ^ 0x01; else og = gin;
ob[nu] = og;
nu ++;
if (nu == 240)
{
nu = 0 ;
if (barfrog() < 15) nbc = 241; else nbc = 1;
}
nbc --;
if (nbc == 0)
{
printf ("\n");
if (outfil) fprintf(out,"\n");
}
}
return (fss);
}
```

```
/*************************************************************************/
/* RECEIVE CLOCK TWEAKING ROUTINE */
/*************************************************************************/
void check_clk(int i, int nbs)
{
static int nt,ii,ndt,na=0;
static double a=0.0,avg,cvg;

if (clocka)
{

ii = i-1;
if (ii < 0) ii = buflen;
nt = 0;
ndt = 0;
while (ndt < (54-nbs) )
{
nt += fdata[ii];
ndt = 0.5 + (nt/odtt);
ii--;
if (ii < 0) ii = buflen;
}
cvg = (double) nt / ndt;

/* update average if in roughly the right range */
if ( (cvg < ul) && (cvg > ll))
{
a = a + cvg;
na ++;
avg = a / (double) na;
dtt = avg;
}
}
}

/*************************************************************************/
/* DISPLAY HELP SCREEN */
/*************************************************************************/
void help()
{
printf("\n MOBITEX RECEIVING PROGRAM - Command line arguement summary\n");
printf(" (Defaults are set up for RAM Mobile Data's system.)\n\n");
printf(" /V:1 - print received system frame sync and control blocks\n");
printf(" /V:0 - don't show the above (DEFAULT)\n");
printf(" /CFS:1 - check system specific frame sync field (DEFAULT).\n");
printf(" /CFS:0 - Don't check it - useful for unknown systems.\n");
printf(" /FS:XXXX - set system specific frame sync to HEX XXXX (DEFAULT B433)\n");
printf(" /SY:YYYY - set bit sync to HEX YYYY (Default for base stations CCCC)\n");
printf(" /BR:Z - Z is the Mobitex system's baud rate (Default = 8000).\n");
printf(" /BS:1 - System uses bit scrambling (DEFAULT)\n");
printf(" /BS:0 - system does not use bit scrambling\n");
printf(" /CA:1 - program attempts to fine tune receive clock (DEFAULT)\n");
```

```
printf(" /CA:0 - program does not attemp to fine tune receive clock.\n");
printf(" /BI:1 - Inverts incoming raw data.\n");
printf(" /BI:0 - don't invert incoming raw data (DEFAULT).\n");
printf(" /RN:1 - RAM only: control bytes determine if data blocks follow sync.\n");
printf(" /RN:0 - always try to decode data blocks regardless of control bytes.\n");
printf(" /OF:1 - Write data to output file (DEFAULT).\n");
printf(" /OF:0 - Don't write output data file.\n");
printf(" /COM:z - set z = 1,2,3,4 to set com port you want to use.\n");
printf("\nSee text file for further details...");
printf(" press any key to continue...\n");
getch();
}

/*************************************************************************/
/* MAIN ROUTINE */
/*************************************************************************/
void main (int argc,char *argv[],char *env[])
{
unsigned int n,i=0,j=0,k,l,nbs,imax=0;
int sport=1,irqv=0x0c;
char s=48,temp[20],yon[2][5]= {"OFF","ON"};
double pl,dt,exc=0.0,clk=0.0,xct;

/* process command line arguements */
for (n=1; n<argc; n++)
{
strcpy(temp,argv[n]);
strupr(temp);
j+=sscanf(temp,"/FS:%X",&frsync);
j+=sscanf(temp,"/SY:%X",&btsync);
j+=sscanf(temp,"/V:%i",&verbose);
j+=sscanf(temp,"/CFS:%i",&cfs);
j+=sscanf(temp,"/BR:%g",&brate);
j+=sscanf(temp,"/BS:%i",&bitscr);
j+=sscanf(temp,"/CA:%i",&clocka);
j+=sscanf(temp,"/BI:%i",&bitinv);
j+=sscanf(temp,"/RN:%i",&ramnet);
j+=sscanf(temp,"/OF:%i",&outfil);
j+=sscanf(temp,"/COM:%i",&sport);
if (temp[1] == 'H') j=30;
}

if ( (j+1) != argc) help();
printf ("\n\nProgram Options set as follows: \n");
printf ("Baud Rate : %g baud\n",brate);
printf ("Frame sync : %04X\n",frsync);
printf ("Bit sync : %04X\n",btsync);
cfs &= 0x01; printf ("Check frame sync : %s\n",yon[cfs]);
verbose&= 0x01; printf ("Verbose mode : %s\n",yon[verbose]);
bitscr &= 0x01; printf ("Bit scrambling : %s\n",yon[bitscr]);
clocka &= 0x01; printf ("Fine tune clock : %s\n",yon[clocka]);
```

```
bitinv &= 0x01; printf ("Bit Inversion : %s\n",yon[bitinv]);
ramnet &= 0x01; printf ("RAM network mode : %s\n",yon[ramnet]);
outfil &= 0x01; printf ("Output file echo : %s\n",yon[outfil]);
sport &= 0x03; printf ("Running on COM%i\n\n",sport);

if (outfil)
{
strcpy (temp,"MOBYDAXXXXXX");
mktemp(temp);
printf("\nfilename where screen display will be echoed : %s\n\n",temp);
out = fopen(temp,"wt");
}

printf ("Press any key to stop program...\n\n");

/* dtt is the number of expected clock ticks per bit */
dtt = 1.0/(brate*839.22e-9); /* this will be the updated clock */
odtt = dtt; /* this oddt is not updated */
/* following give the range over which the the clock can be adjusted */
ul = odtt + 1.0;
ll = odtt - 1.0;

/* set up serial port and related parameters */
n = inportb (0x21);
if ( (sport == 1) | (sport == 3))
{
irqv = 0x0c;
oldfuncc = getvect(irqv); /* save COM Vector */
setvect (irqv, com1int); /* Capture COM vector */
outportb(0x21, n & 0xef);
if (sport == 1) comport = 0x3f8; else comport = 0x3e8;
}
else
{
irqv = 0x0b;
oldfuncc = getvect(irqv); /* save COM Vector */
setvect (irqv, com1int); /* Capture COM vector */
outportb(0x21, n & 0xf7);
if (sport == 2) comport = 0x2f8; else comport = 0x2e8;
}

set8253(); /* set up 8253 timer chip */

set8250(); /* set up 8250 UART */

while ( (cpstn < 3) & (kbhit() == 0) );
if (cpstn < 3)
printf("HEY - no data seems to be coming in over your interface.\n\n");
else
printf("Interface seems to work properly...\n\n");

/* main process routine - keeps on going until any key was hit */
while (kbhit() == 0)
```

```
{
if (i != cpstn)
{
if ( ( fdata[i] & 0x8000) != 0) s = 48; else s = 49;
s = s ^ bitinv;

/* add in new number of cycles to clock */
clk += (fdata[i] & 0x7fff);
xct = exc + 0.5 * dtt; /* exc is current boundary */
nbs = 0;
while ( clk >= xct )
{
/* if frame_sync returns a 1 it means the last 56 bits were the sync */
/* frame_sync(s); */
nbs ++;
if (frame_sync(s) == 1) check_clk(i,nbs);
clk = clk - dtt;
}
/* clk now holds new boundary position. update exc slowly... */
/* 0.005 sucks; 0.02 better; 0.06 mayber even better; 0.05 seems pretty good */
exc = exc + 0.050*(clk - exc);

i++;
if( i >buflen) i = 0;

if ( ((cpstn - i) > imax) && (cpstn > i)) imax = cpstn - i;
}

}

/* shutdown */
outportb (0x21, n); /* disable IRQ4 interrupt */
setvect (irqv, oldfuncc); /* restore old COM1 Vector */

printf (" %i\n",imax);
if (outfil) fclose(out);
}

/* end of post */
```

5122. CHP and Morse-code frequencies

Newsgroup: rec.radio.scanner
Date: 1997-03-14 00:00:00 UTC
From: Ray Hill <rchill@qnet.com>
Message-ID: <01bc309a$b0bffc00$37219bcf@ppprchill>
Source record: 204139

Does anyone have the base station and mobile frequencies for the CHP in California's Antelope Valley? Also, is there a frequency where Morse code is often or continuously transmitted? Thanks in advance for any help.

5123. Re: double or triple conversion scanner.

Newsgroup: rec.radio.scanner
Date: 1997-03-14 00:00:00 UTC
From: "Charlie Warfield, Jr." <charlie66@ameritech.net>
Message-ID: <3329A555.E57@ameritech.net>
Source record: 204140

> jerry neel wrote:
> >
> > Could someone tell what scanner is best reception single ,double or
> > triple conversion...

Oh...definitely triple conversion is the way to go. In my area (Chicago suburbs), it is a must do to the the strong RF activity. My friend bought a double conversion RS handheld and it worked like crap. Lots of intermod, etc. I made him exchange it for a triple conversion model and his problem was gone. I wouldn't own anything else, at least not around here.

No biggie. Just my opinion.

Charlie

5124. WTB - Public Safety Mic

Newsgroup: rec.radio.scanner
Date: 1997-03-14 00:00:00 UTC
From: Phil <aknoll@mail.idt.net>
Message-ID: <332A1029.4793@mail.idt.net>
Source record: 204141

1Must be New or in excellent condition.

Thanks, Phil

Email at <pknoll@juno.com>\[\[\[[[[&\7/\[\[\[[[[&\7/

5125. Fun mobitex stuff

Newsgroup: rec.radio.scanner
Date: 1997-03-14 00:00:00 UTC
From: arron <arron5@geocities.com>
Message-ID: <332A0580.FB0@geocities.com>
Source record: 204142

THE INHERENT INSECURITY OF DATA OVER
MOBITEX WIRELESS PACKET DATA NETWORKS

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****
1. Introduction
****

The Mobitex wireless data network standard was originally developed in Sweden in the 1980's and successfully marketed by Ericsson. Over the years Mobitex networks have sprouted up in numerous countries around the globe as Ericsson's world wide web page (http://www.ericcson.com) points out. So no matter where you are reading this there might be Mobitex network in operation near you. If so, this posting and attached program gives you all the information you need to intercept and decode whatever information is flowing over your local system. The required equipment is easily availble - you will need a scanner radio with discriminator output, a PC compatible computer, and a simple Op-amp based audio clipping circuit of the Hamcomm or PD203 Pocsag decoder type.

The reader will find that a lot of information in this posting is geared towards one specific Mobitex network operated by RAM Mobile Data in the United States. Nonetheless, the included program has been written with flexibility in mind - with the proper configuration options set it should work with most any Mobitex system.

Finally, one may ask whether this project is really worth the effort. The answer to that question probably depends on what sort of Mobitex systems are active in reader's vicinity. And one sure way of finding that out is by getting the described decoding system up and running. At that point the authors suppose it becomes a matter of personal taste - some people might find it a most satisfyingly orgasmic experience to watch appliance repair personnel being dispatched around their town while others move on to better things. For those contemplating monitoring the RAM network: it should be mentioned that this network uses a cellular architecture which means that traffic in

your city will probably be divided over a number of channels reducing
the number of messages you can intercept. The authors will say though
that RAM's network does have plain ASCII messages whizzing around, one
might just have to be a little patient.

****
2. The Mobitex Protocol
****

Basically we'll let an excerpt from RAM's whitepaper available on the
world wide web do all the work.

from http://www.micron.net/~rmd/press/white_paper/security.html

> RADIO SIGNALING PROTOCOL (ROSI)
> ----------
>
> The MOBITEX network uses a Time Division Multiple Access (TDMA) method
> with a modified Slotted Aloha channel access algorithm. This unique
> channel access algorithm provides an efficient channel utilization.
> Data is sent over the airlink in short bursts at 8000 bps using
> Gaussian Minimum Shift Keying (GMSK) modulation, encoded and
> interleaved for error correction, and then scrambled.
>
> Messages in the MOBITEX system are made up of packets (called MPAKs)
> at the network layer (OSI layer 3). In the radio modem, these are
> encapsulated for transmission over the radio link by protocols at the
> data link (OSI 2) and physical (OSI 1) layers. The data link layer of
> the radio modem performs all the required base band signal processing
> operations. The PMAKs are broken up into radio frames by the radio
> modem. A frame header of 56 bits is generated and placed in front of
> each radio frame. Data blocks consist of 20 bytes, each containing 8
> bits of data followed by four bits generated with a (12,8) Hamming
> code. A radio frame has up to 20 data blocks. In order to protect
> against burst error, interleaving in performed. The interleaving
> process can be viewed by imagining the data arranged as rows in a 12
> bits wide by 20 bits long matrix. The data is then sent column wise.
> Up to this point, the Hamming code corrects single bit errors per
> byte, and the interleaved code allows a burst of 20 errors to be
> corrected. The data following the frame head is then scrambled.
> Scrambling provides a mechanism to achieve DC voltage balance by
> eliminating long sequences of ones and zeros in the data stream. At
> this point, we have completed the necessary digital operations and are
> ready for RF processing. The modem then performs the GMSK modulation
> before applying the signal to the radio transceiver and onto the
> appropriate radio channel. The receive operation is the exact reverse
> of the transmit operation. A block diagram of the base band processing
> operations is shown in Figure 4
>
> Receiving and transmitting data over the airlink in the MOBITEX
> network is a very complicated process. It is a difficult task for

> radio modem manufacturers, not to mention much less sophisticated
> hackers trying to break into the network. It may be more cost
> effective to break into the user's computer system, rather than the
> MOBITEX network since the technical expertise needed to break into the
> air interface is so extensive.
>

Now just a brief explanation / amplification of some of the terms:

Aloha channel access - when the mobile transmits a message it expects an acknowledgement from the base station. If it doesn't get it the mobile assumes it transmitted at the same time as another mobile so it waits a short, random period and tries again.

GMSK - This is basically the same thing as direct frequency shift keying except the waveform is filtered to take all the sharp edges off so it can fit in a narrower channel. This makes it more susceptible to noise, but hey - you can't have everything.

BIT SCRAMBLING - like RAM says, it is done purely for technical reasons, not to hide the contents of the data (but try explaining that to a U.S. court after you get arrested for violating ECPA laws). The scrambler is just a regular 9 stage shift register pseudo-random white noise generator with feedback taps on the fifth and ninth stages initialized at the start of the first data block. What if you didn't know this? The interested reader will verify that if a correlation were performed on data stream with two shifted versions of itself (just perform a normal correlation twice in a row) you can easily see that when one stream is shifted by 5 and the other by 9 bits that something special is happening. The tranmsitted data is actually correlated enough for you to directly pick out the correct shift register taps! The interested reader might also want to verify that a regular correlation using only the bit stream and a single shifted version of itself is absolutely useless. Those working on the key recovery problem for certain versions of Motorola's digital voice privacy (DVP) encryption using similar shift register techniques might want to proceed along those lines (of course there are a hell of a lot more taps to worry about).

FRAME HEADER -
For all Mobitex systems the first two bytes are bit sync:
CCCC for the base and 3333 for the mobiles.
The next two bytes are a system specific frame sync.
For RAM this will be B433.
The next two bytes are control bytes (again system specific):
FOR ram the first part gives system ID, the latter part is a status. When Bits 1 and 2 of the second control byte are zero then data blocks will follow the frame header.
The last byte provides FEC for the two control bytes.

The program detects the Frame header by matching up the bit sync, the frame sync (optional), and checking the FEC coding on the two control

bytes. When the frame header is detected it will either assume that a data block is following the frame header (non RAM mode) or it checks the control byte to see if a data block follows the frame header (RAM mode). The frame sync is not necessarily followed by any data.

DATA BLOCK - the program processes the data block as follows:
undo the bit scrambling (if that option is set)
uninterleave the data
Run through the forward error correction (FEC) routine while keeping track of the number of errors.
Calculate the CRC on this data block and compare with the received CRC.
If the calculated CRC does not match the transmitted CRC and there were a large number of FEC errors the programs decides that a data block was actually not transmitted and goes back to hunting for the frame header.
If a good data block was received it will go on and try to receive another data block.

Basically then, the program cycles back and forth between hunting for the frame sync and printing out DATA blocks. The output format of the data blocks will look something like:

6F6C6F6775653A2049424D204D6F62696C65A73B ologue: IBM Mobile&#65533;;

or if the calculated CRC was bad it would have looked like:

6E6C6F6775653A2049424D204D6F62696C65A73B BAD CRC nlogue: IBM Mobile&#65533;;

The last two bytes are the CRC; the first 18 bytes are the data. Whenever you see these types of blocks appearing on the screen then you can rest assured that you do indeed have the program configured properly. Keep in mind that your system might have very little actual traffic. Also, status message will appear as single data blocks (at least for the RAM network).

If you the reader must know more then take a look a various semiconductor data sheets (example : look at the MXCOM's 909 Mobitex interface chip for a data sheet giving a lot of information on the mobitex protocol - http://www.mxcom.com/mx909Api.htm). Also, more details on the RAM system can be found in the following article:

M. Mobeen Khan, "Wireless dta over RAM's Mobitex network,"
Proceedings of the SPIE, Vol. 2601, pp. 48 - 53, 1995.

Of most interest is section 3 giving information on the network protocols. This would help one figure out the raw data blocks displayed by this program. The basic upshot - the first data block of a packet has the following format:

BYTES 1-3 : Destination Mobitex Acess Number (MAN) - tells which mobile is to receive this packet
BYTES 4 : Frame ID

BYTE 5 : Sequence number
BYTE 6 : Number of data blocks in the packet

The above 6 bytes are part of the Mobitex standard (data link layer). The next are specific to the RAM network layer implementation.

BYTES 7-9 : Sender's MAN
BYTES 10-12 : Addressee MAN
BYTE 13 : State Flag
BYTE 14-18 : Packet ID

BYTE 19-20 : CRC bytes - we're back to the Mobitex standard

The state flag can be used to send any one of 256 status messages to a specific terminal (this is application dependent). So don't be suprised to see a lot of single data blocks coming in over the air. The next data blocks (if any) are user data which can be virutally any kind of protocol. The included program does not take advantage of any of this fancy stuff - it simply displays the data blocks sent over the physical layer.

For additional "security" each device that works on the RAM network has its own serial number in addition its mobitex access number. This serial number is verified every time the mobile logs on to RAM. No doubt readers will recognize that this is exactly the same process used to provide security for cellular phones in north America. One can only conclude that the RAM Mobile Data network is similarly waiting to be abused. The attached program could potentially be used to gobble up lots of MANs and their corresponding serial numbers as part of a cloning operation. The only reason that hasn't happened yet is that cloning cellular phones is a far more lucrative proposition. However, please don't misunderstand us - we're not trying to advocate or promote any sort of illegal activities.

Conclusions: Mobitex is truly the greatest contribution to the telecommunications industry from the Nordic countries. At this point the authors would be remiss if they failed to mention the greatest contribution to humanity from this part of the globe - mass quantities of cheap and legal pornography! What telecom nerd could ask for anything more?

****
3. How to identify RAM / Mobitex frequencies
****

In the United States, RAM mobile data has built an extensive Mobitex network covering most of the larger cities. To verify RAM's coverage in your area take a look at the following link:

http://www.ram-wireless.com/coverage/coverage_main.html

Once you have verified that you are indeed in the RAM coverage area you will want to find the right frequencies. In each of these areas RAM will have obtained at least one block of 10 individual frequencies somewhere in the 935-940MHz (Base) / 896-901MHz (Portable) band (with 12.5KHz channel spacing). The specific frequencies allocated vary from area to area. If you don't have access to a frequency database one can find the RAM's frequencies by scanning for channels with the following characteristics. The transmitter is always on. When the channel is idle there will be a background information burst transmitted roughly every half second or second. The best description for how a packet sounds would be a brief burst of white noise. Between packets the carrier will be unmodulated and you won't hear a thing. This means you want to find those channels that sound like "Chuff... Chuff... Chuff..." I don't know whether other Mobitex networks sound similar - after all, one needn't necessarily keep the transmitter on all the time, one might be running at a different baud rate, and if bit scrambling is not used the system might sound less like noise.

The program options section gives a suggested procedure to follow for trying to receive unknown Mobitex systems.

As an aside, anyone who has the ability to monitor Motorola mobile data terminals using the MDC4800 protocol (using a different program available on the internet) can monitor RAM's main competitor ARDIS. Their coverage maps and more information can be found at:

http://www.ardis.com/ardis_hp/mapintro.htm

****
4. Stupid stuff
****

The program itself is absolutely free, not shareware. As such, the authors do not feel obligated to provide any support or updates beyond the information included in this text. Any attempts to personally contact the authors are doomed to failure since they have taken steps to remain anonymous.

There are no restrictions on redistribution of this text file or the program. Mangle it, rewrite it, sell it (like you're going to get any money for this in the first place), whatever... see if the authors care - that's why there giving this away for free.

If anyone has more information to add please post! Let us know of any major problems you run into. Please post to the rec.radio.scanner newsgroup - the authors are so cowardly that they do not want to admit to having regular internet access (which explains in part why this is being posted from a public terminal). Also, let everyone know if you find any active Mobitex systems other than RAM Mobile Data's and what they are used for.

Anyone archiving this information or putting it on some world wide web page will probably want to delete the following paragraph. One of the authors absolutely insisted this paragraph be included although the

others would have preferred not to.

The authors exhort anyone reading this not be a parasitic internet douche sponge requesting and soaking up information for financial and egotistical reasons while giving nothing of value in return. As an illustration, an author profile of jvpoll@dallas.net taken from www.dejanews.com uncovers his step by step progress in the past year in attempting to build a device to track and follow trunked radio systems - pleadings on the sci.crypt newsgroup for help on decoding trunked radio control channel protocols, discussions on the sci.electronics.design newsgroup on how to protect his "proprietary" code and help on hooking up a LCD display, the incessant stream of advertising and ego building on the alt and rec.radio.scanner newsgroups, in addition to postings to various alt.recovery.* and alt.romance newsgroups. An author profile from www.dejanews.com only scratches the surface - it won't reveal things like membership in the North American Man Boy Love Association (apparently child molestors try to avoid public exposure) or how thick the layers of dried up semen crusts are on Jim's trousers and commercial products (potential customers are advised to delay ordering from Jim until male impotence finishes taking its terrible toll).

****
5. Humor Section
****

For your entertainment this section gives excerpts from what two leading communication companies (RAM Mobile Data and Bellsouth) have to say about Mobitex data security on their web pages. If you don't believe these are real check out the http links for yourself.

RAM Mobile Data -

from http://www.micron.net/~rmd/press/white_paper/security.html

> The combination of digital technology and packet data switching has
> produced a high degree of inherent security to safeguard the privacy
> of users' data. The additional use of sophisticated protocols and
> unique radio modem designs make it extremely difficult to tap into
> the MOBITEX networks.

> Receiving and transmitting data over the airlink in the MOBITEX
> network is a very complicated process. It is a difficult task for
> radio modem manufacturers, not to mention much less sophisticated
> hackers trying to break into the network. It may be more cost
> effective to break into the user's computer system, rather than the
> MOBITEX network since the technical expertise needed to break into
> the air interface is so extensive.

> There are many inherent security measures built into MOBITEX and a
> wide selection of network features capable of enhancing data
> security. Unless one is transmitting very sensitive data, one need
> not be apprehensive about data security on the MOBITEX networks.

Bellsouth - from http://www.data-mobile.com/unshocked/security.html

> Mobitex protocol provides a high level of security. Data
> transmissions over a wireless packet switched network are much more
> difficult to capture than voice transmissions over a cellular voice
> network. Unlike conversations in the cellular environment, which are
> continuous and easily monitored by unsophisticated eavesdroppers,
> messages in a packet switched environment are sent in bursts.
> "Reading" such messages is only possible if the RF interface can be
> descrambled, a process requiring a level of personnel skill and
> software sophistication that is prohibitive. In addition, Mobitex is
> compatible with customer selected security packages, thus enabling
> the user to choose additional security for select messages.

Conclusions: BULLSHIT. Especially when Mobitex is a public, freely available standard. The most challenging part of this project was actually getting the Mobitex documentaion, everything else was a programming excercise. Not that proprietary protocols would have been more difficult to figure out - just ask Motorola!

Obviously the users of Mobitex networks have been lied to and raped by large corporate entities. The only real way to achieve data security over a Mobitex network is using real honest-to-god encryption. This decision is left up to each customer. The reader is invited to make an inspired guess as to how many customers actually choose to use real encryption after being told that it is virtually impossible for anyone to receive data transmitted over the radio link. The authors of this posting sincerely hopes that all those developers of portable terminals using RAM's network for credit card verification didn't listen too closely to what RAM was telling them.

The authors urge everyone to contact these companies and point out to them the error of their ways. When doing so be sure to emphasize you're reading data off a RAM's network with an el-cheapo scanner, a few dollars worth of parts from Radio Shack, and some really shitty code floating around the internet. It can't hurt to lie and tell them you're a HACKER (god forbid!) going by a handle such as 'Brunhilde' and that you're using your skills to collect dozens of credit card numbers off of RAM's network each day. Maybe then they'll decide (along with Morotola) to do something to secure their mobile data terminal systems such as bribing enough Congress-creatures to pass a law mandating 20 year prison sentences for anyone who has ever bought an op-amp from Radio-Shack (and now you know why Radio-Shack maintains a computer database of all of its customers).

****
6. The computer to scanner interface
****

The interface described here will allow you to monitor not only Mobitex systems, but with different freely available software packages you can also monitor POCSAG paging signals (PD203 package), Motorola MDC4800 mobile data terminal transmissions (just ask on this newsgroup)

decode Motorola trunked radio control channel information (see next blurb about a program called trunker.exe), and also shortwave RTTY and fax transmissions (HAMCOM and JVFAX software packages). Not too bad for a few dollars worth of parts!

------ IRRELEVANT NON-MOBITEX INFORMATION WARNING!!! ------

Some semi-new Motorola trunked radio control channel information for those poor souls palying around with trunker.exe: Those who might want to monitor 800MHz systems operating with some channels offset every 12.5KHz might want to look at my current best guess at the algorithm for converting a frequency assignment code into an actual frequency:

1. If the code is < 0x2D0 then
Frequency = 851.0125 + (0.25 * code)

2. For the remaining codes: if the code < 0x2f8 then
Frequency = 848.0000 + (0.25 * code)

3. If 0x32f < code < 0x340:
Frequency = 846.6250 + (0.025 * code)

4. If the code is > 0x3C0:
Frequency = 843.4000 + (0.025 * code)

I'm pretty sure 0x2f8, 0x340, and 0x3C0 are not frequency assigments - they define (within a spot or two) boundaries between blocks of information and frequency assignments. I've only been able to test this algorithm out on one system that used frequencies falling under cases 2,3, and 4 (anyone from the rural North Alabama or middle Tennessee areas will sympthasize with my plight) so there are no guarrantees that it works properly for every single frequency in your area. Any corrections to this information are welcome and thanks to whoever posted the right formula for 900MHz systems. And if you do post a message saying it's all screwed up include exactly which frequencies in your area aren't getting decoded correctly and maybe what this algorithm thought they were.

For those who want to send information to your scanner and have trouble configuring the serial port you will definitely want to remove the following line from the set8250 routine:

outportb (0x03fb, 0x00); /* set IER on 0x03f9 */

What this line did was to effectively undo the serial port parameter setup from just a few lines earlier.

Finally, those of you messing around with ways to tell your computer when to switch back to the control channel might want to just detect the disconnect sequence (11001010 sent at 300 baud). This works even using just your present interface (no audio is being transmitted at that time) without an additional low-pass filter section feeding into your computer just for sub-audible information. It's incredibly cheesy but you'll find it actually works.

---------- Back to Mobitex stuff ----------

Now for the really fun part - your scanner will need to be modified to allow you to tap off directly from the discriminator output. If you wait until the signal has gone through the radio's internal audio filtering the waveform will likely be way too heavily distorted to be decoded. This is exactly the same problem that our friends who like to decode pager transmissions run into - some of them have claimed they can only decode 512 baud pager messages using the earphone output of their scanner. These transmissions are 8000 baud so you absolutely must use the discriminator output. If you don't know where to begin modifying your scanner you might want to ask those who monitor pagers how to get the discriminator output for your particular radio.

Those of you who have already built an interface for decoding pager messages should be able to use that interface with some possibly minor modifications. For those people starting from scratch - you might want to check out packages intended for pager decoding such as PD203 and the interfaces they describe. The following excerpt gives an example of a decoder that is a good place to start experimenting (lifted out of the PD203 POCSAG pager decoder shareware documentation):

```
>
> 0.1 uF |\ +12v
> ---||----------------------|- \|
> AF IN | |741 \
> ---- | | /---------------------- Data Out
> | \ ------|+ /| | CTS (pin 5/8)
> | / 100K | |/-12v | or DSR (pin 6/6)
> | \ | |
> GND / ----/\/\/\---- GND ------ GND (pin 7/5)
> | | 100K
> | \ N.B. Pin Numbers for com port are
> GND / given as x/y, where x is for a 25
> \ 10K way, y for a 9 way.
> /
> |
> GND
>
> The above circuit is a Schmitt Trigger, having thresholds of about +/- 1v.
> If such a large threshold is not required, eg for a discriminator output,
> then the level of positive feedback may be reduced by either reducing the
> value of the 10K resistor or by increasing the value of the 100K feedback
> resistor.
>
> The +/- 12v for the op-amp can be derived from unused signals on the COM
> port (gives more like +/- 10v but works fine !):-
>
>
> TxD (2/3) --------------|<----------------------------------- -12v
> | |
> RTS (4/7) --------------|<-------- GND - -
```

```
> | | _ + 10uF
> --------->|------- - - |
> Diodes 1N4148 | - + 10uF GND
> | |
> DTR (20/4) ------------->|------------------------------------ +12v
>
```

DO NOT use the RI (ring indicator) as an input to the computer.

The authors strongly suggest tying the non-inverting (+) input of the op-amp to ground since you are working directly with the discriminator output and don't need a Schmitt trigger.

As an example, the authors are currently using the using the above circuit with the following characteristics:

1. The non-inverting input was tied straight to ground
2. The capacitance value was reduced to 0.02 microfarads.
3. The 100K resistor at the capacitor was raised to 2 MegaOhms
4. The op-amp used was an LF411

These changes were done primarily to reduce the loading on the discriminator output circuitry of the scanners used (one presumes the intial audio stages have high impedances). The capacitance had been reduced to 0.02uF to avoid the following problems while monitoring Motorola Mobile data terminals - when a transmitter kicked on it took such a long time for the DC level discriminator output to re-establish itself that the very first message was often cut off. In fact, when monitoring Motorola MDC4800 mobile data terminals the authors feel it prudent to revert back to a 100Kohm resistor. The moral of this story is play around and use your oscillscope to verify the interface is working exactly right!

Interface checking - use of the PD203 POCSAG pager decoding program is a good test. Additionally, the included program will tell you whether it thinks the interface is working during the startup process. This test only means that the input lines on the serial port are successfully changing states. It doesn't guarantee that your interface or scanner is suitable for 8000 baud operation.

Keep in mind that depending on your scanner and interface you may need to set the /BI:1 option in the program to invert the polarity of the incoming data.

A few words about your scanner - the receive bandwidth must be wide enough to pass the 12.5KHz wide Mobitex channel without problems. I doubt this will a problem for any scanner since they are built to receive 25KHz channels. However, if you have a narrow FM mode setting for 12.5 KHz channels then the filtering might produce too much distortion. So you might want to start experimenting with the regular setting that you use to monitor 25 KHz channels.

****
7. A Few words about the program
****

Remember - don't run this under Windows. DO NOT use control-c
unless you enjoy rebooting your computer on a regular basis (but you're
probably used to doing that with Microsoft products). To exit this
program hit any key on the keyboard. This program does not accept any
sort of keyboard input - all configurations are done with the command
line arguements listed below. An example of this would be (assuming you
called your program executable is called "mobitex.exe"):

mobitex /v:1 /cfs:0 /rn:0 /com:2

By default the program stores all received data in a file starting with
MOBYDA. Each time the program is run it picks a new filename so that
your previously captured data will not be overwritten. The program
defaults are set for operation with RAM's mobitex network (the only
parameter you might need to set is the bit inversion option which will
depend on your particular scanner and interface). The authors suggest
using a one line batch file with all the configuration information in it
for each type of system you will want to monitor.

By default, the program assumes you will be listening to a base
station, not a portable computer.

Finally, are you worried that your computer is too slow to keep up
with this mess? The very last number that the program prints to the
screen gives approximately the maximum value of how full the receive
buffer got. On the authors' systems running fast Pentiums this value
rarely exceeds 100 out of the full 15000 word buffer length.

- -
Summary and explanation of program command line arguement options

VERBOSE MODE: when enabled the program will show all received frame sync
and control bytes as they are received. You will want to set this
mode if you are examing an unknown system and want to verify that
this is indeed a Mobitex system.
/V:1 - print received system frame sync and control bytes
/V:0 - don't show the above (DEFAULT)

CHECK FRAME SYNC: If the frame sync option is correctly set for the
system you are monitoring then enable this option to better allow the
program to decode incoming data. If you don't know the frame sync
disable this option and enable the /V option to find out what it is.
/CFS:1 - check system specific frame sync field (DEFAULT).
/CFS:0 - Don't check it - useful for unknown systems.

FRAME SYNC: Each system is allowed to have its own frame sync sequence.
This option allows you to set it to whatever your particular system is
using. Once the proper Frame sync is specified you can enable the CFS
option.
/FS:XXXX - set system specific frame sync to HEX XXXX (DEFAULT B433)

BIT SYNC: The Mobitex standard specifies that this should be CCCC for
transmissions from a base station. The only reason that this is a user
option is because if you want to listen to the mobile transmissions
you must change this setting to 3333. These are the only two settings
that you should ever need.
/SY:YYYY - set bit sync to HEX YYYY (Default for base stations CCCC)

BAUD RATE: You can tell the program to run at virtually any baud rate
you want. If you don't know the baud rate of an unknown system you
probably should look at your received waveform on an oscilloscope.
/BR:Z - Z is the Mobitex system's baud rate (Default = 8000).

BIT SCRAMBLING: This option allows you to turn the bit scrambling off if
needed although the authors guess that most systems will be using it.
/BS:1 - System uses bit scrambling (DEFAULT)
/BS:0 - system does not use bit scrambling

RECEIVE CLOCK ADJUSTEMENTS: The crystal controlling your computer's
serial port might be slightly different from the author's. The current
routine will attempt to make up for this variation (within +/- 5 ns)
of the 840ns clock.
/CA:1 - program attempts to fine tune receive clock (DEFAULT)
/CA:0 - program does not attemp to fine tune receive clock.

BIT INVERSION: Your scanner and interface combination may invert the
incoming data. If so this option must be set.
/BI:1 - Inverts incoming raw data.
/BI:0 - don't invert incoming raw data (DEFAULT).

RAM NETWORK mode: If set, the program decides that a sync and control byte
sequence is followed by data blocks if the second control byte has
bits 1 and 2 zero. If not set then the program checks to see if a data
block follows EVERY sync/control byte sequence. This probably should
be set to zero for non-RAM systems.
/RN:1 - RAM only: control bytes determine if data blocks follow sync.
/RN:0 - always try to decode data blocks regardless of control bytes.

OUTPUT FILE: If you don't want data written to an output file (with a
unique filename) disable this option. This might be useful for
troubleshooting if you suspect disk access is causing problems.
/OF:1 - Write data to output file (DEFAULT).
/OF:0 - Don't write output data file.

COM PORT: Allows you to set which com port you want to use with your
interface.
/COM:z - set z = 1,2,3,4 to set com port you want to use.

- -
Suggested procedure for an unknown Mobitex system:

1. Find out the correct baud rate. Best bet - use an oscilloscope.

2. Start out with following options set: /RN:0 /CFS:0 /v:1

3. If you don't known whether you need to invert the incoming data the authors suggest the following procedure: try both /BI:0 and /BI:1 options. The correct setting will probably be the one which gets good control bytes (you don't see the "BAD Control Byte FEC" message as often).

4. You want to look at those lines with good control bytes and indentify the system specific Frame sync. From now on, when you want to monitor this system use the /FS: and /CFS:1 options to tell the program to actively check for this frame sync. If things are working reasonably well at this point you should only good control bytes appearing on the screen every time you hear some data coming over the channel.

5. At this point the only option you have left to play with is the /BS: option. You will known if the /BS: option is correctly set when you see valid data blocks appearing on the screen - they will look something like :

6F6C6F6775653A2049424D204D6F62696C65A73B ologue: IBM Mobile&#65533;;

If you see any blocks of this form then all parameters are correctly set - such blocks had to go through several hurdles involving forward error correction and a CRC check and would have not been displayed if program parameters have been incorrectly set.

6. Sit back and snarf the data. In order not to see the same frame sync and control bytes from appearing over and over you now probably will want to set the /V:0 option. Keep in mind that very little actual data may be flowing over the network you are monitoring. Because of this the authors have been known to leave their computers and scanners monitoring a specific Mobitex system all day while they are off at work.

- -

As far as compiling this - save the latter portion of this posting (the program listing) and feed it to a C compiler. Pretty much any C compiler from Borland should work. If you (Heaven Forbid) use a Microsoft C compiler you might need to rename some calls such as outport. Follow any special instructions for programs using their own interrupt service routines (my compiler package recommends turning the "Use register variables", and "stack warning" compile options off). It also does not want anything whatsoever to do with Windows. Please don't even think about running this program under Windows.

****
8. Finally - the program listing itself
****

---------- C u t H e r e ! ! ! ----------

```
#include <stdio.h>
#include <conio.h>
#include <dos.h>
#include <math.h>
```

```
#include <string.h>

/*************************************************************************/
/* GLOBAL VARIABLE DECLARATIONS */
/*************************************************************************/
int lc=0;
char ob[1000]; /* output buffer for packet before being sent to screen */
int obp=0; /* pointer to current position in array ob */
double dtt, odtt,ul,ll; /* variables used in clock tracking routine */

FILE *out; /* pointer to output file */

/* configuration parameter declaration to the defaults for RAM network */
static int verbose = 0; /* verbose mode parameter */
static int cfs = 1; /* system specific frame sync checking status */
static int frsync=0xB433; /* system specific frame sync */
static int btsync=0xCCCC; /* bit sync */
static double brate = 8000.0; /* Mobitex system baud rate */
static int bitscr = 1; /* bit scrambling in use ? */
static int clocka = 1; /* fine tune receive clock */
static int bitinv = 0; /* bit inversion */
static int ramnet = 1; /* ramnet flag - 1 means it's ram */
static int outfil = 1; /* file output toggle */
static int comport = 0x3f8; /* serial port base address; set in main*/
static int tempo=0; /* maybe I should get a new compiler */

/* data buffer for raw data coming in over serial port */
static unsigned int buflen= 15000; /* length of data buffer */
static volatile unsigned int cpstn = 0; /* current position in buffer */
static unsigned int fdata[15001] ; /* frequency data array */

void interrupt (*oldfuncc) (); /* vector to old com port interrupt */

/*************************************************************************/
/* SERIAL PORT INTERRUPT HANDLER */
/*************************************************************************/
/* this is serial com port interrupt */
/* we assume here that it only gets called when one of the status */
/* lines on the serial port changes (that's all you have hooked up). */
/* All this handler does is read the system timer (which increments */
/* every 840 nanoseconds) and stores it in the fdata array. The MSB */
/* is set to indicate whether the status line is zero. In this way */
/* the fdata array is continuously updated with the length and the */
/* length and polarity of each data pulse for further processing by */
/* the main program. */
void interrupt com1int()
{
static unsigned int d1,d2,ltick,tick,dtick;

/* the system timer is a 16 bit counter whose value counts down */
/* from 65535 to zero and repeats ad nauseum. For those who really */
/* care, every time the count reaches zero the system timer */
```

```
/* interrupt is called (remember that thing that gets called every */
/* 55 milliseconds and does housekeeping such as checking the */
/* keyboard). */
outportb (0x43, 0x00); /* latch counter until we read it */
d1 = inportb (0x40); /* get low count */
d2 = inportb (0x40); /* get high count */

/* get difference between current, last counter reading */
tick = (d2 << 8) + d1;
dtick = ltick - tick;
ltick = tick;

/* set MSB to reflect state of input line */
if ((inportb(comport + 6) & 0xF0) > 0) dtick = dtick | 0x8000;
else dtick = dtick & 0x3fff;

fdata[cpstn] = dtick; /* put freq in fdata array */
cpstn ++; /* increment data buffer pointer */
if (cpstn>buflen) cpstn=0; /* make sure cpstn doesnt leave array */

d1 = inportb (comport + 2); /* clear IIR */
d1 = inportb (comport + 5); /* clear LSR */
d1 = inportb (comport + 6); /* clear MSR */
d1 = inportb (comport); /* clear RX */
outportb (0x20, 0x20); /* this is the END OF INTERRUPT SIGNAL */
/* "... that's all folks!!!!" */
}

/*************************************************************************/
/* SERIAL PORT INITIALIZATION */
/*************************************************************************/
/* basic purpose: enable modem status interrupt and set serial port */
/* output lines to supply power to interface */
void set8250 () /* sets up the 8250 UART */
{
static unsigned int t;
outportb (comport+3, 0x00); /* set IER on 0x03f9 */
outportb (comport+1, 0x08); /* enable MODEM STATUS INTERRUPT */
outportb (comport+4, 0x0a); /* push up RTS, DOWN DTR */
t = inportb(comport + 5); /* clear LSR */
t = inportb(comport); /* clear RX */
t = inportb(comport + 6); /* clear MSR */
t = inportb(comport + 2); /* clear IID */
t = inportb(comport + 2); /* clear IID - again to make sure */
}

/*************************************************************************/
/* TIMER CHIP INITIALIZATION */
/*************************************************************************/
/* purpose: make sure computer timekeeper is set up properly. This */
/* routine probably isn't necessary - it's just an insurance */
/* policy. */
```

```
void set8253() /* set up the 8253 timer chip */
{ /* NOTE: ctr zero, the one we are using*/
/* is incremented every 840nSec, is */
/* main system time keeper for dos */
outportb (0x43, 0x34); /* set ctr 0 to mode 2, binary */
outportb (0x40, 0x00); /* this gives us the max count */
outportb (0x40, 0x00);
}

/*************************************************************************/
/* minor forward error correcting stuff stuff... */
/*************************************************************************/
/* do error correcting stuff */

/* matrix for block encoding */
int h3 = 0xEC, h2 = 0xD3, h1 = 0xBA, h0 = 0x75;

/* returns the number of ones in the byte passed to routine */
int ones(int h)
{
static int i,nb;
nb = 0;
for (i=0; i<8; i++)
{
if ((h & 0x01) == 1) nb++;
h = h >> 1;
}
return(nb);
}

/* returns number of ones in the integer passed to routine */
int ones_int(int h)
{
return(ones(h) + ones(h >> 8));
}

/*************************************************************************/
/* RUN THROUGH BLOCK FORWARD ERROR CORRECTION CODE */
/*************************************************************************/
/* PURPOSE: */
/* does FEC on the 8 data bits and 4 FEC bits passed to it in goi */
/* blert tries to check and correct errors... If the errors are */
/* uncorrectable blert returns a 1 ; otherwise 0 */
/* but don't read too much into this - two thirds of the time */
/* random crap going into this routine will not generate the */
/* uncorrectable error signal... Please Rely on the CRC check */
int blert(int *goi)
{
static int dab,nb,bb,uce=0;

uce = 0; /* flag that indicates an uncorrectable error */
```

```
/* calculate ecc bits from our current info bits */
dab = *goi >> 4;
nb = (ones(dab & h3) & 0x01) << 3;
nb += (ones(dab & h2) & 0x01) << 2;
nb += (ones(dab & h1) & 0x01) << 1;
nb += (ones(dab & h0) & 0x01);

/* get syndrome */
nb = nb ^ (*goi & 0x0f);

if (ones(nb) > 0) uce = 1; else uce = 0;
/* if syndrome is not equal to zero try to correct the bad bit */
if (ones(nb) > 1)
{
if ((nb & 0x08) > 0) bb = h3; else bb = h3 ^ 0xff;
if ((nb & 0x04) > 0) bb &= h2; else bb &= h2 ^ 0xff;
if ((nb & 0x02) > 0) bb &= h1; else bb &= h1 ^ 0xff;
if ((nb & 0x01) > 0) bb &= h0; else bb &= h0 ^ 0xff;

/* are we pointing to a single bit? if so we nailed the bastard */
if ( ones(bb) == 1) *goi = *goi ^ (bb<<4); else uce ++;
}
else *goi = *goi ^ nb;
/* single wrong bit in syndrome => error occured in FEC bits */

return(uce);
}

/*************************************************************************/
/* BIT SCRAMBLING SEQUENCE GENERATOR */
/*************************************************************************/
/* following is the pseudo-random bit scrambling generator. */
/* It's the output of a 9 stage linear-feedback shift register with taps */
/* at position 5 and 9 XORed and fed back into the first stage. */
/* An input of less than zero resets the scrambler. */
/* Otherwise it returns one bit at a time each time it is called */
int bs(int st)
{
static int rs,ud;

/* leave if system isn't supposed to use bit scrambling */
if (bitscr == 0) return(0);

if (st < 0) rs = 0x1E; /* inputs <0 reset scrambler */
else
{
if ( (rs & 0x01) > 0) ud=1; else ud = 0;
if ( (rs & 0x10) > 0) ud = ud ^ 0x01;
rs = rs >> 1;
if (ud > 0) rs = rs ^ 0x100;
}
return(ud);
}
```

```
/*************************************************************************/
/* CRC GENERATING ROUTINE */
/*************************************************************************/
/* CRC generator - passing a -1 to this routine resets it, otherwise */
/* pass all 144 data bits in the mobitex data block to it (starting */
/* with byte 0, LSB bit). The returned value will then be the */
/* CRC value. Passing any other negative value just returns CRC. */
unsigned int crc(signed int gin)
{
static unsigned int sr = 0x00,cr;

if (gin >= 0)
{
if (gin == 1) cr = cr ^ sr;
if ((sr & 0x8000) != 0) sr = (sr << 1) ^ 0x0811; else sr = sr << 1;
}
else if (gin == -1) /* -1 resets the crc state */
{
sr = 0xF8E7;
cr = 0x2A5D;
}

return(cr);
}

/*************************************************************************/
/* PROCESS RECEIVED 240 BIT MOBITEX DATA BLOCK */
/*************************************************************************/
/* process MOBITEX data block */
int barfrog()
{
static int i,j,k,b,nerr,cb;
static unsigned int crcc=0x0000;
static int blob[30];
nerr = 0;

/* process data block into 20 byte chunk stored in array blob */
crc(-1); /* reset crc routine */
crcc = 0x0000;
for (i=0; i<20; i++)
{
/* uninterleave the data into b (holds 8 data bits + 4 FEC bits) */
b = 0;
for (j = 0; j<12; j++)
{
b = b << 1;
k = (j*20) + i;
if (ob[k] == 49) b ^= 0x01;
}

/* run through error correction routine */
nerr+=blert(&b);
```

```
/* spit out data bits to CRC routine - LSB data bit first... */
cb = b >> 4;
if (i < 18)
{
for (j=0; j<8; j++)
{
if ( (cb & 0x01) == 1) crc(1); else crc(0);
cb = cb >> 1;
}
}
else
{
crcc = (crcc << 8) ^ (cb & 0xff) ;
}

/* store the byte in our wonderful wonderful array */
b = b >> 4;
blob[i] = b;
}

/* at this point array BLOB holds the data; nerr gives the number */
/* of errors detected by the FEC code ('corrected' errors count as */
/* one, uncorrectable count as 2); and crcc gives the received */
/* CRC code. We use this info to decide if we got a good block */

/* if CRC is correct or nerr <15 we'll say it's a good block */
if ( (crc(-2) == crcc) | (nerr < 15) )
{
for (i=0; i<20; i++)
{
printf("%02X",blob[i]);
if (outfil) fprintf(out,"%02X",blob[i]);
}
if ( crc(-2) == crcc)
{
printf (" ");
if (outfil) fprintf (out," ");
}
else
{
printf(" BAD CRC ");
if (outfil) fprintf(out," BAD CRC ");
}
for (i=0; i<20; i++) if (blob[i] > 31)
{
printf ("%c",blob[i]);
if (outfil) fprintf (out,"%c",blob[i]);
}
else
{
printf (".");
if (outfil) fprintf(out,".");
```

```
}
printf("\n");
if (outfil) fprintf(out,"\n");
}

return(nerr);
}

/*************************************************************************/
/* FRAME SYNCHRONIZATION OF RAW BIT STREAM */
/*************************************************************************/
/* this routine tries to achieve frame sync up in the raw bit stream */
int frame_sync(char gin)
{
static int s1=0x0000,s2=0x0000;
static int cb1,cb2,bc=0,nbc=0,og,nu,bcb,fss = 0,fsb;

fss = 0;
/* nbc is a bit counter for # of bits left to form into a data block */
if (nbc == 0)
{
/* nbc = 0 so we aren't trying to process a data block; instead try */
/* to sync up with incoming bit stream */

/* keep sliding buffers up to date */
s1 = s1 << 1;
if ( (s2 & 0x8000) != 0) s1++;
s2 = s2 << 1;
if (gin == 49) s2++;

/* check for sync */
fsb = ones_int(s1^btsync);
if (cfs) fsb += ones_int(s2^frsync);
/* if first two integers match up within a bit or two then */
/* we've gotten frame sync */
if ( (fsb < (1+cfs)) && (bc == 0) )
{
if (verbose)
{
printf("SYSTEM FRAME SYNC %04X ;",s2);
if (outfil) fprintf(out,"SYSTEM FRAME SYNC %04X ;",s2);
}
bc = 25;
}

/* bc is a bit counter used to pick off the two status bytes and */
/* the FEC byte in the header. */
if (bc > 0)
{
bc--;
if (bc == 0)
{
```

```
/* strip off control bytes, run them through FEC routine */
cb1 = (s1 & 0xff) << 4;
cb1 += (s2 >> 4) & 0xf;
cb2 = (s2 >> 4) & 0xff0;
cb2 += (s2 & 0xf);
bcb = blert(&cb1) + blert(&cb2);
if (bcb == 0) fss = 1;
if (verbose)
{
printf ("Control Bytes #1=%02X, #2=%02X",cb1>>4,cb2>>4);
if (outfil) fprintf (out,"Control Bytes #1=%02X, #2=%02X",
cb1>>4,cb2>>4);
if (bcb != 0)
{
printf (" BAD Control Byte FEC");
if (outfil) fprintf (out," BAD Control Byte FEC");
}
printf("\n");
if (outfil) fprintf(out,"\n");
}

/* for RAM network - */
/* control byte2 : bits 1 and 2 both 0 -> data block(s) follow */
/* otherwise just be adventurous and see if we get a valid block */
if (ramnet) { if ( (cb2 & 0x60) == 0) nbc = 1440; }
else nbc = 1440;
nu = 0;
bs(-1);
}
}
}
else
{
if (bs(1) == 1) og = gin ^ 0x01; else og = gin;
ob[nu] = og;
nu ++;
if (nu == 240)
{
nu = 0 ;
if (barfrog() < 15) nbc = 241; else nbc = 1;
}
nbc --;
if (nbc == 0)
{
printf ("\n");
if (outfil) fprintf(out,"\n");
}
}
return (fss);
}
```

```
/*************************************************************************/
/* RECEIVE CLOCK TWEAKING ROUTINE */
/*************************************************************************/
void check_clk(int i, int nbs)
{
static int nt,ii,ndt,na=0;
static double a=0.0,avg,cvg;

if (clocka)
{

ii = i-1;
if (ii < 0) ii = buflen;
nt = 0;
ndt = 0;
while (ndt < (54-nbs) )
{
nt += fdata[ii];
ndt = 0.5 + (nt/odtt);
ii--;
if (ii < 0) ii = buflen;
}
cvg = (double) nt / ndt;

/* update average if in roughly the right range */
if ( (cvg < ul) && (cvg > ll))
{
a = a + cvg;
na ++;
avg = a / (double) na;
dtt = avg;
}
}
}

/*************************************************************************/
/* DISPLAY HELP SCREEN */
/*************************************************************************/
void help()
{
printf("\n MOBITEX RECEIVING PROGRAM - Command line arguement summary\n");
printf(" (Defaults are set up for RAM Mobile Data's system.)\n\n");
printf(" /V:1 - print received system frame sync and control blocks\n");
printf(" /V:0 - don't show the above (DEFAULT)\n");
printf(" /CFS:1 - check system specific frame sync field (DEFAULT).\n");
printf(" /CFS:0 - Don't check it - useful for unknown systems.\n");
printf(" /FS:XXXX - set system specific frame sync to HEX XXXX (DEFAULT B433)\n");
printf(" /SY:YYYY - set bit sync to HEX YYYY (Default for base stations CCCC)\n");
printf(" /BR:Z - Z is the Mobitex system's baud rate (Default = 8000).\n");
printf(" /BS:1 - System uses bit scrambling (DEFAULT)\n");
printf(" /BS:0 - system does not use bit scrambling\n");
printf(" /CA:1 - program attempts to fine tune receive clock (DEFAULT)\n");
```

```
printf(" /CA:0 - program does not attemp to fine tune receive clock.\n");
printf(" /BI:1 - Inverts incoming raw data.\n");
printf(" /BI:0 - don't invert incoming raw data (DEFAULT).\n");
printf(" /RN:1 - RAM only: control bytes determine if data blocks follow sync.\n");
printf(" /RN:0 - always try to decode data blocks regardless of control bytes.\n");
printf(" /OF:1 - Write data to output file (DEFAULT).\n");
printf(" /OF:0 - Don't write output data file.\n");
printf(" /COM:z - set z = 1,2,3,4 to set com port you want to use.\n");
printf("\nSee text file for further details...");
printf(" press any key to continue...\n");
getch();
}

/*************************************************************************/
/* MAIN ROUTINE */
/*************************************************************************/
void main (int argc,char *argv[],char *env[])
{
unsigned int n,i=0,j=0,k,l,nbs,imax=0;
int sport=1,irqv=0x0c;
char s=48,temp[20],yon[2][5]= {"OFF","ON"};
double pl,dt,exc=0.0,clk=0.0,xct;

/* process command line arguements */
for (n=1; n<argc; n++)
{
strcpy(temp,argv[n]);
strupr(temp);
j+=sscanf(temp,"/FS:%X",&frsync);
j+=sscanf(temp,"/SY:%X",&btsync);
j+=sscanf(temp,"/V:%i",&verbose);
j+=sscanf(temp,"/CFS:%i",&cfs);
j+=sscanf(temp,"/BR:%g",&brate);
j+=sscanf(temp,"/BS:%i",&bitscr);
j+=sscanf(temp,"/CA:%i",&clocka);
j+=sscanf(temp,"/BI:%i",&bitinv);
j+=sscanf(temp,"/RN:%i",&ramnet);
j+=sscanf(temp,"/OF:%i",&outfil);
j+=sscanf(temp,"/COM:%i",&sport);
if (temp[1] == 'H') j=30;
}

if ( (j+1) != argc) help();
printf ("\n\nProgram Options set as follows: \n");
printf ("Baud Rate : %g baud\n",brate);
printf ("Frame sync : %04X\n",frsync);
printf ("Bit sync : %04X\n",btsync);
cfs &= 0x01; printf ("Check frame sync : %s\n",yon[cfs]);
verbose&= 0x01; printf ("Verbose mode : %s\n",yon[verbose]);
bitscr &= 0x01; printf ("Bit scrambling : %s\n",yon[bitscr]);
clocka &= 0x01; printf ("Fine tune clock : %s\n",yon[clocka]);
```

```
bitinv &= 0x01; printf ("Bit Inversion : %s\n",yon[bitinv]);
ramnet &= 0x01; printf ("RAM network mode : %s\n",yon[ramnet]);
outfil &= 0x01; printf ("Output file echo : %s\n",yon[outfil]);
sport &= 0x03; printf ("Running on COM%i\n\n",sport);

if (outfil)
{
strcpy (temp,"MOBYDAXXXXXX");
mktemp(temp);
printf("\nfilename where screen display will be echoed : %s\n\n",temp);
out = fopen(temp,"wt");
}

printf ("Press any key to stop program...\n\n");

/* dtt is the number of expected clock ticks per bit */
dtt = 1.0/(brate*839.22e-9); /* this will be the updated clock */
odtt = dtt; /* this oddt is not updated */
/* following give the range over which the the clock can be adjusted */
ul = odtt + 1.0;
ll = odtt - 1.0;

/* set up serial port and related parameters */
n = inportb (0x21);
if ( (sport == 1) | (sport == 3))
{
irqv = 0x0c;
oldfuncc = getvect(irqv); /* save COM Vector */
setvect (irqv, com1int); /* Capture COM vector */
outportb(0x21, n & 0xef);
if (sport == 1) comport = 0x3f8; else comport = 0x3e8;
}
else
{
irqv = 0x0b;
oldfuncc = getvect(irqv); /* save COM Vector */
setvect (irqv, com1int); /* Capture COM vector */
outportb(0x21, n & 0xf7);
if (sport == 2) comport = 0x2f8; else comport = 0x2e8;
}

set8253(); /* set up 8253 timer chip */

set8250(); /* set up 8250 UART */

while ( (cpstn < 3) & (kbhit() == 0) );
if (cpstn < 3)
printf("HEY - no data seems to be coming in over your interface.\n\n");
else
printf("Interface seems to work properly...\n\n");

/* main process routine - keeps on going until any key was hit */
while (kbhit() == 0)
```

```
{
if (i != cpstn)
{
if ( ( fdata[i] & 0x8000) != 0) s = 48; else s = 49;
s = s ^ bitinv;

/* add in new number of cycles to clock */
clk += (fdata[i] & 0x7fff);
xct = exc + 0.5 * dtt; /* exc is current boundary */
nbs = 0;
while ( clk >= xct )
{
/* if frame_sync returns a 1 it means the last 56 bits were the sync */
/* frame_sync(s); */
nbs ++;
if (frame_sync(s) == 1) check_clk(i,nbs);
clk = clk - dtt;
}
/* clk now holds new boundary position. update exc slowly... */
/* 0.005 sucks; 0.02 better; 0.06 mayber even better; 0.05 seems pretty good */
exc = exc + 0.050*(clk - exc);

i++;
if( i >buflen) i = 0;

if ( ((cpstn - i) > imax) && (cpstn > i)) imax = cpstn - i;
}

}

/* shutdown */
outportb (0x21, n); /* disable IRQ4 interrupt */
setvect (irqv, oldfuncc); /* restore old COM1 Vector */

printf (" %i\n",imax);
if (outfil) fclose(out);
}

/* end of post */
```

5126. Re: Cell phones illegal?

Newsgroup: rec.radio.scanner
Date: 1997-03-14 00:00:00 UTC
From: The MidNiteStorm <MidNiteStorm@worldnet.att.net>
Message-ID: <332A2283.4A5C@worldnet.att.net>
Source record: 204143
Cross-posted to: rec.radio.scanner,alt.radio.scanner

I was steve wrote:
>
> Mickey McInnis wrote:
> >
> > In article <3325e49c.3006539@news.teclink.net>, jdflex@mail.teclink.net (jdflex)
writes:
> > >...
> > >
> > > According to the Radio Act of 1934: it is perfectly legal to receive
> > > ANY radio wave signal. However, what you may hear you cannot repeat to
> > > anyone else! You may not be able to purchase a radio that will receive
> > > such signals; but if you can build one, it's perfectly legal.
> > >
> >
> > Unfortunately, according to the USA Electronic Communications Privacy Act
> > of 1986, (being later, this law supercedes the 1934 act), you may not
> > listen to cellphone conversations. Listening is a crime, whether or
> > not you divulge it, use it, etc. Of course, recording it or telling
> > someone else what you heard makes it more likely you'll get caught or
> > convicted. I think the laws have wording to the effect that the intended
> > recipient of the message can listen to calls intended for him. (i.e.
> > It's not illegal to use a cellphone to receive calls intended for you.)
> >
> > Either ECPA 1986 or some later laws added cordless phone calls to the list,
> > as well as anything "encrypted" or "scrambled", and some other vaguely
> > worded restrictions. Once again, listening is a crime, not divulging
> > what you hear.
> >
> > --
> > Mickey McInnis - mcinnis@austin.ibm.com
> > --
> > All opinions expressed are my own opinions, not my company's opinions.
>
> Unless you are recording it from your car and you happen to be in
> Florida and one of the people is Newt..

I was listening to a local scanner net on my scanner & one of the Hams
said it best. What he generally said was that this whole old folks thing
in Florida was an inside job. This couple contributes to the Democratic
party & etc. This would explain why the geazers (forgive my spelling)
have been charged with anything.
If any of us here on this board were to record a congress persons
conversation ,we would be in jail right now.

Ryan

5127. Re: Complete This Sentence -> You've Got Questions, We've Got .....

Newsgroup: rec.radio.scanner
Date: 1997-03-14 00:00:00 UTC
From: jnooney@albany.net
Message-ID: <3329F5FF.249A@albany.net>
Source record: 204144

No Freaking Idea What You're Talking About!

5128. Re: Monitoring OPP with a PRO 2004

Newsgroup: rec.radio.scanner
Date: 1997-03-14 00:00:00 UTC
From: teco@ionsys.com
Message-ID: <3329E049.36D0@ionsys.com>
Source record: 204145

JoAnneM132 wrote:
>
> Is there a simple way to eliminate those annoying guard tones?
> Thanks in advance
> Jo

In order to eliminate that noise you must use a scanner that has ctcss (tone board). such as the bearcat 590 or 760 with optional tone board.

Once you enter the frequency, you then enter the tone (OPP is 107.2).

Now only the voice part will break through and that noise will not be heard.

5129. San DIego County Freqs

Newsgroup: rec.radio.scanner
Date: 1997-03-14 00:00:00 UTC
From: wattaguy@pacbell.net
Message-ID: <332A0814.164F@pacbell.net>
Source record: 204146

Any San Diego Area Listeners with interesting freqs to recommend?

I'm in Rancho Bernardo, and I can't pick up Escondido PD at all, any idea why not?

5130. FS: BC-3000XLT $249.

Newsgroup: rec.radio.scanner
Date: 1997-03-14 00:00:00 UTC
From: Gary Wilburn <w8vi@one.net>
Message-ID: <332A0583.7655@one.net>
Source record: 204147
Cross-posted to: rec.radio.swap,rec.radio.scanner

Hello :
Bearcat BC-3000XLT Hand held scanner delivered UPS to your door
for $249.00. I have two and need to sell one. It is in excellent shape
with no scratches or dents. Never taken out of the house. Non smoker.
Have the box, manual,scanner, battery and charger, duck antenna and will
include the Uniden black leather protective case worth $19.00 with this
purchase (Not included when you buy the scanner).
One of the best handheld scanners out there.
I can be reached at 513-732-1224 here in Cincinnati or E mail.

Thank You;
Gary Wilburn
W8VI
Features of the Uniden Bearcat 3000XLT;
400 Channels, 20 banks with 20 channels per bank. Just right for many !
25 to 1.3 GHz (no cellular except harmonic or IF on 1005-1025 Mhz)
Twin Turbo Scan and Search - 100 & 300 CPS. Faster than the rest.
10 priority channels.
Green back lit display. Keep it on or 15 second time out available.
AM, WFM, NFM Modes. Scans at 5,12.5,25 and 50 khz.
Selectable attenuator on each channel plus lock out. Nice feature !
Auto sorting of frequencies in each bank.
Auto store with frequency transfer. Search and store then move features.
Data or noise skip feature. Works well for me.
Weather Search Key. Scans 162 mhz weather band for strongest signal.
Does an excellent job of rejecting intermod, even with outside antenna.

--
NNNN

"Destiny is a matter of choice not chance"

Gary L. Wilburn Jr. Now W8VI was NI8K
4721 OliveBranch-Stonelick Rd.
Batavia, Ohio 45103-9772 (Suburb of Cincinnati)
(513)732-1224 Home (513)732-1445 Fax

5131. Re: Bearcat 101 Disassembly

Newsgroup: rec.radio.scanner
Date: 1997-03-14 00:00:00 UTC
From: "Rick C." <rixy@crosslink.net>
Message-ID: <332A1084.20BE@crosslink.net>
Source record: 204148

Israel Moskowitz wrote:
>
> Does anyone know how to disassemble the case of an old Bearcat 101?
> I can't get beyond the bottom cover and slide out panel. I need to
> access the battery connection which seems to be shorting somewhere.
> (I know its old but its still useful for local monitoring alongside
> my more modern radios.)
> Any advice cheerfully accepted.
> IZM
There is no battery in the BC101. I have one too. It uses the very first magnetic core memory chip for all its programming. When it dies, you throw it away. Mine is almost gone! The frequencies sometimes load, and sometimes not. Some channels are totally dead. Don't think you can get another replacement chip. Good luck!
Rick

Rick Choy, Fax (540) 869-7173
WWW: http://www.w3ic.com/inet Email: rixy@crosslink.net

My advise is free...that way you can't get your money back.

5132. Re: Cellular on PRO-60

Newsgroup: rec.radio.scanner
Date: 1997-03-14 00:00:00 UTC
From: mwmic@value.net
Message-ID: <mwmic-ya02408000R1403971942340001@news.value.net>
Source record: 204149

In article, "Paul Racine" <racine@ibm.net> wrote:

> Well, so far I have not been able to duplicate your find. I see there is
> another posting claiming to have heard cell calls on the PRO-60--Please
> list the frequencies you heard and I will try to duplicate it myself.
> Thanks,
>
> Paul, AA8RC

Just a thought (and I'm no expert), but wouldn't your proximity to a cell site and signal strength affect possible image reception?

5133. Mods for the BC890xlt

Newsgroup: rec.radio.scanner
Date: 1997-03-14 00:00:00 UTC
From: jbest <jbest@worldnet.att.net>
Message-ID: <332A3A1C.3CB@worldnet.att.net>
Source record: 204150

Can anyone point me in the right direction for the detailed mods
for the Uniden BC890XLT or Radio Shack Pro 2036 (same scanner).
I have one mod which removes 3 chip resistors close to microprocessor
and installing the chip resistor at the 2 pads closest to the battery.

Well I am looking at that particular place and I'm not to sure where
the empty pad is. Has anyone done this mod and can help me before I
screw this up!

Thanks for your help
Jim
jbest@worldnet.att.net

5134. ?

Newsgroup: rec.radio.scanner
Date: 1997-03-14 00:00:00 UTC
From: tetsuo@directnet.com
Message-ID: <tetsuo-1403971007250001@host24.net1.directnet.com>
Source record: 204151

A couple of weeks ago, an individual posted a request for a frequency list. I emailed them a few url's of WWW sites which have this information [and a whole hell of a lot more]. I promptly received a reply stating, "these adresses do me no good, not ALL of us have the WWW, post it on the newsgroup." Is this still the case for some?

>tet>

5135. Re: encryption, HELP

Newsgroup: rec.radio.scanner
Date: 1997-03-14 00:00:00 UTC
From: stamargo <stamargo@sonic.net>
Message-ID: <3329AC65.57D@sonic.net>
Source record: 204152

K. McIntyre wrote:
>
> the police in my area are going encrypted soon and the system they are
> going to use makes it sound like they are talking under water. anyone
> know of a way to beat this type of encryption . thanks in advance.

Sounds like speech inversion to me. Try the Ramsey speech inversion descrambler. It is kinda bulky but does work well.

5136. pro-46 beep scanner utah

Newsgroup: rec.radio.scanner
Date: 1997-03-14 00:00:00 UTC
From: Jason Jensen <jasdjensen@sisna.com>
Message-ID: <33299D2C.5C78@sisna.com>
Source record: 204153

I have a Pro-46 scanner and am interested in turning off the awful "beep" that sounds everytime you hit a key.

Anyone know how?

Also looking for scanner frequencies or scanner info in Utah..

5137. Subject Searching

Newsgroup: rec.radio.scanner
Date: 1997-03-14 00:00:00 UTC
From: Norvin Adams III <nadams@wincoinet.com>
Message-ID: <01bc30c9$46201a40$a54582d0@NorvinAdamsIII>
Source record: 204154

I have seen a post every once in awhile about searching some kind of database for old newsgroup messages. Where can I find this at?

Thanks,
Norvin Adams III

5138. Re: Uniden Beartracker II

Newsgroup: rec.radio.scanner
Date: 1997-03-14 00:00:00 UTC
From: bbowers@townsqr.com
Message-ID: <5geb91$p7r@tofu.alt.net>
Source record: 204155

"Lafayette C. Hight, Jr." <hightl01@student.ucr.edu> wrote:

>I am planning to buy a Beartracker in about a week, and I wanted to find
>out if anyone has used it. Does it do what it says it will do by
>detecting haghway patrol?
Only in very limited instances. Very limited.

>Is it a good radio, aside from the beartracking function?
So-so. Nothing to write home about, but it will pick up your local
PD.

>Also, what is the general range (in miles) a scanner can reach?

Scanners have no range. Their reception is only as good as the
transmitter they are listening to. They are not a transmitter.

5139. Re: Philadelphia FBI Frequencies

Newsgroup: rec.radio.scanner
Date: 1997-03-14 00:00:00 UTC
From: alanoue@shrsys.hslc.org
Message-ID: <14MAR97.16302814@shrsys.hslc.org>
Source record: 204156

In a previous article, Jim Hopkins <jhopkins@LMCO.com> wrote:
->Does anybody know of active Philadelphia FBI frequencies? I've noted
->some activity on 418.3 and 418.9 mhz but I'm not sure it is the FBI. It
->was interesting stuff; the "target" was being tracked by transponders
->relayed to a satellite. I haven't been able to determine what's really
->going on here. Any other good frequencies in the Philadelphia area? I
->haven't been able to subscribe to #phlscanner; I bet that's a good
->source. Thanks.

In the NY/NJ area, 418.3 is USPS and 418.9 is DEA.
You are most likely going to find FBI in the VHF Federal range which could be
anywhere between 162-172 MHz. But start with a smaller search, 167-170.
Good luck,
Phil
162-172. But st

5140. Re: Cellular on PRO-60

Newsgroup: rec.radio.scanner
Date: 1997-03-14 00:00:00 UTC
From: alanoue@shrsys.hslc.org
Message-ID: <14MAR97.16235823@shrsys.hslc.org>
Source record: 204157

In a previous article, Ned Parkes <sparkes@fast.net> wrote:
->Paul Racine wrote:
->>
->>--Please list the frequencies you heard and I will try to duplicate it myself.
->
->
->Paul,
->
->Here are the frequencies that I have verified so far.
->
->138.03 MHz ----- real freq. 886.83 MHz
->140.55 MHz
->141.13 MHz ----- real freq. 893.13 MHz
->141.76 MHz ----- real freq. 893.76 MHz
->
->Ned

Add 139.290---------888.090
139.920---------did'nt check for actual freq.

Phil

5141. Re: IC-R10 Impressions

Newsgroup: rec.radio.scanner
Date: 1997-03-14 00:00:00 UTC
From: (unknown)
Message-ID: <33296880.20420410@news.iol.it>
Source record: 204158

Thank you for preparing that very interesting review about R-10.
I have read it with much interest, (but first I went to see the
picture of your two cats).
In spite of slow scanning speed and other firmware restrictions I am
still interested in this model. It seems very comfortable to be
carried in my pocket allowing listenings here and there, at home, in
my car, during trips, during voyages.
I should like to use it for listening radio amateur bands (sometimes),
and major broadcastings like BBC, VOA and similar on Short Wave bands
to improve my english understanding (every day).
Using medium wave one can listen them only by night, while having
short waves one can find the right band to listen them during the day.
But i read in your review that in SW "the AM filter is just too wide
to prevent even minimal adiacent interference" and suggested
to use a good antenna.
May you tell me something more about this?
What may R10 listen on broadcasting bands using the little stock
antenna?
May it receive at least some major stations like BBC and VOA?
Thankyou for any suggestion, and good listenings!
Roberto Ciuffoletti

------------------oOo-----^--^---cat---
_ _
Roberto Ciuffoletti ... * ...
Milano, Italy
r.ciuffoletti@iol.it
------------------oOo------------------

5142. Re: What channel do cordless phones start out on?

Newsgroup: rec.radio.scanner
Date: 1997-03-14 00:00:00 UTC
From: barryo*@*fastlink.com.au
Message-ID: <33283986.12620635@news.fastlink.com.au>
Source record: 204159

Channel 1, and they go through to channel 10.

==========
Email address is barryo@fastlink.com.au
Please remove the * from the return adddress when replying.
Unsolicited commercial emails are not wanted.
Responses to my article are welcome.

5143. Re: Icom R-10 and Welz WS-1000

Newsgroup: rec.radio.scanner
Date: 1997-03-14 00:00:00 UTC
From: (unknown)
Message-ID: <3329cc06.1955120@news.iol.it>
Source record: 204160

Thankyou Mike Schuster for answering me.
I saw in other messages of this group that you know both R-10 and
WS-1000.
Please, say me something about your experience in short wave
broadcasting bands.
Did you listen with them to big broadcasting like BBC and VOA?
Could you find the SW right band to listen them during the day?
I should like to do this to improve my english comprehension,
but common medium waves radios get distant stations only by night.
Both that radios seems nice to be carried in one's jacket also
when outdoors, like a small telephone, permitting a good exercise.
In few months one could became a great languages... listener :-)
Thankyou and big listenings ever!
Roberto Ciuffoletti

------------------oOo-----^--^---cat---

_ _
Roberto Ciuffoletti ... * ...
Milano, Italy
r.ciuffoletti@iol.it
------------------oOo------------------

5144. Re: Cell phones illegal?

Newsgroup: rec.radio.scanner
Date: 1997-03-14 00:00:00 UTC
From: barryo*@*fastlink.com.au
Message-ID: <3329be0c.23907780@news.fastlink.com.au>
Source record: 204161
Cross-posted to: rec.radio.scanner,alt.radio.scanner

bbowers@townsqr.com (Blake Bowers) wrote:

:barryo*@*fastlink.com.au (Barry O'Grady) wrote:
:
:
:>OK. Then could one get around the cell frequency block law by adding
:>transmit capability to their scanner?
:>
:Sure, if you want to go through the type acceptance and type
:certification hoops.

Why is it then that amateur tranceivers with 800 Mhz receive have
the cell bands blocked out?

==========
Email address is barryo@fastlink.com.au
Please remove the * from the return adddress when replying.
Unsolicited commercial emails are not wanted.
Responses to my article are welcome.

5145. WTD: Bearcat Crystals

Newsgroup: rec.radio.scanner
Date: 1997-03-14 00:00:00 UTC
From: alexander scheirer <alexander.scheirer@snet.net>
Message-ID: <332A4A8E.55A5@snet.net>
Source record: 204162

I am in need of Crystals for Bearcta scanning receivers. UHF-VHF (High) range. Please advise me of the frequencies you have, priice per crystal or the price for the entire lot. Thanx.

5146. Wtd: Bearcat Scanner Crystals

Newsgroup: rec.radio.scanner
Date: 1997-03-14 00:00:00 UTC
From: alexander scheirer <alexander.scheirer@snet.net>
Message-ID: <332A4CF7.2262@snet.net>
Source record: 204163

Need Bearcat scanner crystals. What do you have and how much are you asking? Please advise.

5147. Re: RS Pro 34

Newsgroup: rec.radio.scanner
Date: 1997-03-14 00:00:00 UTC
From: barryo*@*fastlink.com.au
Message-ID: <3329bddc.23859864@news.fastlink.com.au>
Source record: 204164

gwinters@ridgecrest.ca.us wrote:

:Any opinions on the RS Pro 34 200 chanel? I can purchace one like new
:for $100. Will recieve cell phone.

Good sensitivity. Almost no image rejection.

==========
Email address is barryo@fastlink.com.au
Please remove the * from the return adddress when replying.
Unsolicited commercial emails are not wanted.
Responses to my article are welcome.

5148. Re: Powertip signal enhancer ?

Newsgroup: rec.radio.scanner
Date: 1997-03-14 00:00:00 UTC
From: ZygomaD & Darkezza <do_not@spam.here>
Message-ID: <3329DBAF.2F28@spam.here>
Source record: 204165
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Len wrote:
>
> Got this Lifestyle Fascination catalog in the mail yesterday. Lots of
> neat but quite overpriced stuff inside. One item caught my interest.
>
> Powertip Signal Enchancer - $19.95
> Looks like a small lightbulb maybe the size of a small egg or golf
> ball. "... Simply slide it over the tip of your present antenna -
> that's it - your phone will now operate at increased ranges, your radios
> will pull in distant signals! ..." Claims to work with cordless or cell
> phones, radios and any wireless device with an antenna.

Uhh...it's passive, but isn't frequency dependent AND helps Tx & Rx,
while duplexing? Short of marginally increasing the surface area of the
antenna (and probably detuning the original as well) it sounds like a
high-priced placebo.
It looks a bit
> goofey but if it works I wouldn't mind putting it on just for those
> cases when I need to take my 900 Mhz digital cordless phone far from the
> house.
>
> Just a gimmick?

Just a guess here, but I'd wager it's chiefly designed to separate
substantial amounts of cash from the unwary.

Really work? Anyone have any experience?

My closest experience was being at a CB/Hamfest/Flea market. One guy
was selling "broadband power amps" in mini-boxes about 3"x3"x1.5". They
had 2 SO-239 connectors, a red binding post marked "Power", a grounded
brass stud marked "GND", and one red LED. The case was held together
with allegedly-tamper-proof screws. The whole thing weighed about 6
ounces. It was hawked as improving both transmit and receive signals
from 2-148 MHz without tuning, but "works best around 11 meters". I
asked to take a look at one, and the vendor, who was doing a land-office
business in them, agreed. I whipped out my handy-dandy special
screwdriver, popped out the 2 screws holding it shut, and found:
Solid copper wire going from one RF jack center lead to the other;
Wire from "Power" input jack, thru resistor, to LED;
Wire from "GND" stud to other side of LED;
Nothing else, except expensive ($79) air.

When I left, people were clamoring for their money back...well, most of
'em; some apparently thought they still got a good deal. Go figure.

Err, sounds kinda bogus to me, Bro.

--Barney Wilborg-- kl7hny
Owner, Borealis Communications

> --
> Len
> Please reply to newsgroup so everyone may benefit.
> Anti-spam notice: Send any email to: q42@iname.com

--
borealis@ptialaska.net
Soldotna, Alaska, USA

[insert lame quote here]

5149. SPEEDING (was "Do Cops Really Use Radar")

Newsgroup: rec.radio.scanner
Date: 1997-03-14 00:00:00 UTC
From: "Charlie Warfield, Jr." <charlie66@ameritech.net>
Message-ID: <3329A401.2570@ameritech.net>
Source record: 204166

Here's something to run through the mill:

1. Whether radar is accurate or not is irrelevant. You still have to piss away a day of your time in court defending yourself, so even if you win, you lose.

2. Speeding itself does not make you dangerous. But, cocky bastards who speed excessively usually drive like jagoffs anyway. Furthermore, the faster you go, the longer it takes you to stop and the less time you have to react to panic situations.

3. To the previous poster who bragged about his hot car: If you really want to scream, get a motorcycle. There is no street legal car that can come close to touching even an average bike in overall performance (I refer you to a recent article in "Motorcyclist" magazine where a stock $11,000 Kawasaki ZX11 kicked a $65,000 Viper's ass...by the way, the Viper threw a rod during the shootout). In case you haven't figured it out, I am biased toward motorcycles because I own one.

No biggie. Just my opinion.

We now return you to our regularly scheduled programming....

5150. Re: CA-Earthquake emergency freqs?

Newsgroup: rec.radio.scanner
Date: 1997-03-14 00:00:00 UTC
From: grohe@galaxy.nsc.com
Message-ID: <3328f2fe.1919293@139.187.128.43>
Source record: 204177

On Fri, 14 Mar 1997 02:00:04 GMT,
in the newsgroup rec.radio.scanner,
eagle28@ix.netcom.com (Gerald "Jerry" Rosengreen)
from Rosengreen Communications thoughtfully posted:

> EDIS messages can be received thru VHF and UHF packet radio (AX.25)
> 1200 baud transmission from the following transmitting sites:

> 37.02
> Mt. St. Helena (N. Bay, Napa, Santa Rosa Area)
> 37.38
> Loma Prieta (S. Bay, Montery, Santa Cruz Area)

Haven't heard a peep yet from either one of these. Loma Prieta is
within spittn' distance from me and it has been dead, even during
the storms.

> 450.0375
> Mt. Diablo (Bay Area, Sacramento, Stockton Area)

Alive n' kickin'. I can receive it with a short telescoping whip
inside the house.

> The first two frequencies are the state OES packet frequencies. I
> have not tried this yet as I do not have a TNC. All that is required
> is a standard amateur packet TNC, a good receiver or scanner that will
> tune the 37 and 450 mHZ freqs, an outdoor antenna and a printer if you
> want a printout of what you receive. The system is going to be
> expanded to cover additional areas. I am watching for additional
> frequencies as they become available.

I don't recommend a printer, you will go through lots of paper.
Most of the reports are wind warnings from Southern California
and Nevada. For some reason, the broadcasts have an extra line
feed (prints every other line - on every package I tried). Save
the text to disk.

BTW: I use the Ramsey "P-IBM" TNC kit, a "Baycomm" type adapter,
(flea-market special) with WinTNC (Windows3/95) or the G7JJF DOS
package. Works fine.

The DOS terminal software does not require much in the way of
horsepower, so you do not need a powerful machine. It's the
perfect application for that old 286 laptop with 1MB memory.
Specify "COM1 or 2" as your logfile and spit the data out to your
"real" computer via the (other) serial port.

For more info, take a peek at:

http://tapr.org/

or just do a AltaVista search for "Packet Radio TNC".

Cheers,
Paul Grohe

Paul Grohe National Semiconductor Corp.
Sr. Electronics Technician 2900 Semiconductor Drive
I-Sig New Products Eng Group Mail Stop C2693
Mailto:grohe@galaxy.nsc.com Santa Clara, CA. 95052-8090 USA
(408) 721-7389 Tel (408) 721-2513 Fax

http://www.national.com

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NORTH AMERICA EUROPE
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mailto:support@nsc.com mailto:europe.support@nsc.com
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5151. Re: UNIDEN BC235 XLT

Newsgroup: rec.radio.scanner
Date: 1997-03-14 00:00:00 UTC
From: cejay@ix.netcom.com
Message-ID: <5gb51g$13h@sjx-ixn4.ix.netcom.com>
Source record: 204178
Cross-posted to: alt.radio.scanner,rec.radio.scanner

See www.grove.net and look into their web pages for info and review
cj

In <33270E4E.587A@hotmail.com> THE DARKSIDE <darkprod@hotmail.com>
writes:
>
>CAN ANYBODY TELL ME ABOUT THIS UNIT WHICH IS SUPPOSED TO MAKE
MONITORING
>TRUNKED SYSTEMS SO EASY??????

5152. Re: UNIDEN BC235 XLT

Newsgroup: rec.radio.scanner
Date: 1997-03-14 00:00:00 UTC
From: myway@ix.netcom.com
Message-ID: <5gb6nu$mg9@dfw-ixnews4.ix.netcom.com>
Source record: 204179
Cross-posted to: alt.radio.scanner,rec.radio.scanner

In <5gb51g$13h@sjx-ixn4.ix.netcom.com> cejay@ix.netcom.com(Chris
Jernigan) writes:
>
>See www.grove.net and look into their web pages for info and
review
>cj
>
>
>In <33270E4E.587A@hotmail.com> THE DARKSIDE <darkprod@hotmail.com>
>writes:
>>
>>CAN ANYBODY TELL ME ABOUT THIS UNIT WHICH IS SUPPOSED TO MAKE
>MONITORING
>>TRUNKED SYSTEMS SO EASY??????
>
also check out http://www.acecommunications.com

they have the stat's on this unit....

since it's not on the market yet, it's hard to tell
what it does in "real-time" reality....

it's due out in a few months....after the FCC approves
it.

bill conduit
the 'etc' guy

5153. Re: Who can help me to scan GSM celiural phones - gsm.wav (0/2)

Newsgroup: rec.radio.scanner
Date: 1997-03-14 00:00:00 UTC
From: bgranger@ozemail.com.au
Message-ID: <33292075.1539821@news.ozemail.com.au>
Source record: 204180

On Thu, 06 Mar 1997 11:37:29 GMT, mws@intergate.com wrote:

>On Tue, 04 Mar 1997 11:00:17 GMT, bgranger@ozemail.com.au (Brad
>Granger) wrote:
>
>>On Sun, 02 Mar 1997 13:31:52 +0200, Tomas Norbutas
>><t.norbutas@mari.omnitel.net> wrote:
>>
>>> Who can help me to scan GSM celiural phones?
>>>
>>>please e-mail me t.norbutas@mari.omnitel.net
>>>
>>
>>Complete waste of time, all you will hear is a broadband buzzing
>>noise. I have a GSM phone and it intereferes with aircraft audio
>>systems nicely. (also the car radio, cassette, tv etc) and all with a
>>buzz buzzing noise.
>>
>>The GSM cells operate with a system of sharing called time-division
>>multiplexing. Up to 8 phone calls or 7 calls and a paging service can
>>share the same frequency. They are very effectively scrambled. The
>>system is secure, no eavesdropping.
>>
>>Your scanner doesn't have the correct bandwidth to even begin the
>>decode process, and even the men in dark glasses cannot intercept the
>>calls, they do it at the wire end of the telephone exchange.
>>
>>You can scan them all you want it won't make any difference.
>>
>>The attached .wav file is the sound of my phone interogating the
>>exchange for the Call Diversion status. It is the handshaking sound
>>which occurs just before a call is received, then it goes into a
>>continous buzz. It was recorded by placing the antenna near the
>>computer microphone, no receiver necessary. While this was happening,
>>the computer monitor also sufferred interference.
>>
>>regards
>>Brad VK2QQ

>bullshit i have a scanner and i listen to crystal clear, stupid,
>nasty, naughty, happy, sad, mad, you name it kinds of cell calls all
>of the time. this guy just aint using the right equiptment

Thanks. Now go back up the page, re-read the part about TIME DIVISION
MULTIPLEXING and it might become clear to you that we are NOT TALKING

about the AMPS system of analog fm cellular phones used in the USA but a more sophisticated, more secure, digital system on 960MHz used in many other countries. I am using the right equipment, I do know what I am talking about.

We also have the analog system that you are listening to on your scanner, but it is old hat and the system is being phased out by the year 2000.

Please also note that unlike you, I have not resorted to any form of rudeness in my reply. Please write your apology in the space provided below.

Brad Granger.

.....
.....

5154. Re: IC-R10 Impressions

Newsgroup: rec.radio.scanner
Date: 1997-03-14 00:00:00 UTC
From: Rich Wells <rjwells@vnet.ibm.com>
Message-ID: <3329398E.794B@vnet.ibm.com>
Source record: 204181

Giovanni Benenati wrote:
> > Hallo Rich,
> I've read your artichle in this site. Very good piece of work, perfectly
> focused and unbiased. Formerly owner of an IC R1, since one month I own
> an IC R-10 and I've already written many things (good and bad) about it
> on this newsgroup. In your review everyone can see a complete and compact
> "compendium" of what this radio is and what it can offer to its users.

Thanks for the kudos, Giovanni! I am glad you pointed out the feature I
missed about adding search-skip frequencies to memory while searching.
It does do as you say and I will have to update my review accordingly!

> I just would add to your "to do list" 2 items that, in my opinion, are
> really annoying and whose improvement could be easily implemented in a
> firmware upgrade.
>
> a) To allow the user to easily read the alpha name assigned to a memory
> channel when the scanner stops on a signal. It can be done, for example,
> letting the name appear for two seconds, and then the S-meter replaces
> it. Another possibility is to let the name appear by pushing, either
> while scan is running or stopped on a signal, the MONI or the Function
> key. Both keys can keep the actual function, and additionally the display
> will show the channel name instead of S-meter as long as one of them is
> pressed.

Agreed. Like most of their firmware, it appears as though those who
wrote it never really used this type of radio out in the field which
puts undue constraints on us users.

> b) To enable the user choice if to clear or not the bank Q before
> starting the Auto Memory Write Scan. An alternate possibility is to let
> the user choose which bank has to be the target bank (no matter if 50 or
> 100 ch sized, it would be a big improvement anyway!). Indeed Auto Memory
> Write Scanning is a powerful hunting tool, but the lack of one of these
> two possibilities forces the user to start it and to hope he/she will
> never stop it, unless he/she has enough freetime to save in another bank
> all the previously discovered frequencies.

Again I think this is one of those Japanese design princicples to
protect
the user from hurting him/herself. AOR, Icom and Yupiteru all do the
same thing and is quite annoying. Reading my advanced copy of the
MVT-9000
User's Manual, I see auto-write is hardcoded to one bank which gets
cleared every time you start this feature.

Maybe we have an undercover Uniden operative who works for AOR, Icom and Yupiteru who is on the design teams and puts in all these "stupid" restrictions to ham-string the competition!

> In my opinion, most of the desired firmware improvements could be made
> possible by simply empowering the SET menu, that actually is extremely
> poor. A problem is what we should do with our radios when (and if)
> Mr.Icom-san will decide to release a new CPU version.

Personally, I won't be holding my breath! ;-)

Strong signals,
Rich Wells N2MCA http://www.qsl.net/n2mca/
North Carolina editor for The Scanner Club
Owner : AR8000 ATS-909 BC80/100/220/230/3000/9000
HS200 FT-470 IC-A22/R1/R10 MVT-7100 SC150B
Pro-26/34/43/51/60/2004/2006/2042/2045
Formerly Owned : BCT-7 BC-8500

5155. Re: Cellular on PRO-60

Newsgroup: rec.radio.scanner
Date: 1997-03-14 00:00:00 UTC
From: Ned Parkes <sparkes@fast.net>
Message-ID: <33294432.24BC@fast.net>
Source record: 204182

Paul Racine wrote:
>
>--Please list the frequencies you heard and I will try to duplicate it myself.

Paul,

Here are the frequencies that I have verified so far.

138.03 MHz ----- real freq. 886.83 MHz
140.55 MHz
141.13 MHz ----- real freq. 893.13 MHz
141.76 MHz ----- real freq. 893.76 MHz

Ned

5156. Re: Do cops really use radar?

Newsgroup: rec.radio.scanner
Date: 1997-03-14 00:00:00 UTC
From: tyler@cyberia.com
Message-ID: <5gbgvl$i90$1@news3.microserve.net>
Source record: 204183

>A wise man once told me that if you are REALLY speeding, say 120MPH on
>the highway
>and you pass a cop, just put your foot down and keep on goin'! <G>

You'd better be damn sure I don't find you. I'm not a cop, but that kind of irresponsible running from the law is what gets a lot of innocent people killed. You kill anyone I know with a stunt like running from a cop and I'm going to find you if it's the last thing I do. It's not very funny when somebody's kid gets hit by one of you fools doing 120mph.

You also better be damn sure your car can go over 180mph. ooops, that's 186,000 miles per SECOND. That's how fast the radio waves travel that the cop you just buzzed by is sending to every cop in the state.

I have a friend who is a cop who tested the Chevy Caprices when the first came out. He had it up to 140 on a deserted road in the middle of the night before he ran out of room. If you're in CA and they have the mustangs or similar, you're in worse shape.

THINK BEFORE YOU SAY STUFF LIKE: A wise man once told me.....

Geezzzzzzz

Tyler

5157. Re: Do cops really use radar?

Newsgroup: rec.radio.scanner
Date: 1997-03-14 00:00:00 UTC
From: tyler@cyberia.com
Message-ID: <5gbhrv$i90$2@news3.microserve.net>
Source record: 204184

The Interstates were built with a
>design speed of 100 mph.

Maybe so, but your brakes and your brain weren't intended to process distance and stopping time information at 75 when you have less than 2 car lengths between you and the cars around you.
It was assumed that as technology advanced
>cars would get faster.

It wasn't assumed however, people would try to read the fine print on your license plate while you're doing 75.

>Speed doesn't cause accidents and never has.

You are right! Just look at NASCAR. Those guys can drive at whatever speed they want. It's when they rub bumpers and try to pass at that speed that gets them into trouble.

>Moronic incompetent drivers in rattle trap shit cars cause accidents.
>I'd bet I'm a safer driver at 95 mph than you are at 45.

I wouldn't put money on that bet. How much time do you have to react to something on the roadway at 95 anyway?

And if I want
>you to preach to me, I'll come to your fucking church.
>
>Scott Gibson

If you keep driving at 95 you may end up in church wether you want to or not. If you want to drive at 95, that's your choice. But, when you place yourself at a greater risk by doing this speed, you also place me at a risk when you blow a tire and roll 37 times. If I wanted your need to justify 95 on a crowded interstate, I'd listen to you explain why my uncle is dead.
Thus, I give you the universal hand signal of the road.

Tyler

5158. Philadelphia FBI Frequencies

Newsgroup: rec.radio.scanner
Date: 1997-03-14 00:00:00 UTC
From: Jim Hopkins <jhopkins@LMCO.com>
Message-ID: <33297AA9.B66@LMCO.com>
Source record: 204185

Does anybody know of active Philadelphia FBI frequencies? I've noted some activity on 418.3 and 418.9 mhz but I'm not sure it is the FBI. It was interesting stuff; the "target" was being tracked by transponders relayed to a satellite. I haven't been able to determine what's really going on here. Any other good frequencies in the Philadelphia area? I haven't been able to subscribe to #phlscanner; I bet that's a good source. Thanks.

5159. Re: Hedy Lamarr honored

Newsgroup: rec.radio.scanner
Date: 1997-03-14 00:00:00 UTC
From: tweek@netcom.com-NO.SPAM-
Message-ID: <E71DFC.2qv@moraga.ness.com>
Source record: 204186

```
In article <3329d1e5.13841208@news.inlink.com>, <jmuldoon@inlink.com> wrote:
>DrPepper@iwvisp.com (Dr Pepper) wrote:
>
>>That's Hedley, , , ,! ;-]
>>
>No, it's Hedy. Do a web search, for instance, Alta Vista, trying
>"lamarr +spectrum".

Watch it folks. The sheriff is a ni@#$%^&*
NO CARR1ER

--
Reverend Tweek Spiritual Advisor and Religious Liaison
DataBasix mailto: tweek@databasix.com
-------------------------------------------------------------------------
Followups to Enoch and Cramer are deposited in alt.fan.kooks.mikael-enoch
```

5160. please recommand earphone for ar8000.

Newsgroup: rec.radio.scanner
Date: 1997-03-14 00:00:00 UTC
From: hoyas@taeback.kornet.nm.kr
Message-ID: <5gbmc3qfs1@usenet.kornet.nm.kr>
Source record: 204187

I want buy a good earphone for ar8000.
where can i get this? if you know site which sells earphone for ar8000
please tell me.

good luck. .

5161. Computer Control of R-7100

Newsgroup: rec.radio.scanner
Date: 1997-03-14 00:00:00 UTC
From: chaim@chaim.com
Message-ID: <3328f9e2.6550634@news.mbay.net>
Source record: 204188

Hello,

I have an Icom-7100 and the Deltacomm controller. The software is a couple of years old and DOS based, so I thought I would write my own newer Win95 frontend. I am wondering where I can find the information on controling the R-7100 through the Deltacomm interface. Does anybody have any information that would help me?

Thanx,
Chaim

5162. Powertip signal enhancer ?

Newsgroup: rec.radio.scanner
Date: 1997-03-14 00:00:00 UTC
From: Len <email.address@bottom.com>
Message-ID: <332963E9.6718@bottom.com>
Source record: 204189
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Got this Lifestyle Fascination catalog in the mail yesterday. Lots of neat but quite overpriced stuff inside. One item caught my interest.

Powertip Signal Enchancer - $19.95
Looks like a small lightbulb maybe the size of a small egg or golf ball. "... Simply slide it over the tip of your present antenna - that's it - your phone will now operate at increased ranges, your radios will pull in distant signals! ..." Claims to work with cordless or cell phones, radios and any wireless device with an antenna. It looks a bit goofey but if it works I wouldn't mind putting it on just for those cases when I need to take my 900 Mhz digital cordless phone far from the house.

Just a gimmick? Really work? Anyone have any experience?
--
Len
Please reply to newsgroup so everyone may benefit.
Anti-spam notice: Send any email to: q42@iname.com

5163. Introduction to Scanning

Newsgroup: rec.radio.scanner
Date: 1997-03-14 00:00:00 UTC
From: parnass@bell-labs.com
Message-ID: <5gbqo2$4k5@ssbunews.ih.lucent.com>
Source record: 204190
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.info

Last changed: March 14, 1997. |

Lines changed since the previous issue are marked with a |
character in the right margin.

Introduction to Scanning
by Bob Parnass, AJ9S

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the rec.radio.scanner ftp archive on the official USENET
FAQ library ftp://rtfm.mit.edu/pub/usenet-by-
group/rec.radio.scanner.]

The author writes a monthly "Scanner Equipment" column for
Monitoring Times magazine, published by Grove Enterprises,
but views expressed in this article are his own.

This introduction is intended for people new to the
scanning hobby and is oriented to scanning in the USA.
High level overviews of the following topics are presented:

Why Scanning?
Is Scanning Legal?
What Scanner Should I Buy?
What is a CTCSS and DCS Tone Squelch Feature?
How Do I Determine the Proper CTCSS or DCS Code?
Scanner Antennas
Coaxial Cable Feedlines
Where Can I Buy A Scanner?
Modifying Your Scanner
Scanner Repair Shops
Where Can I Obtain Frequency Information?
Do Your Own Frequency Detective Work
How Can I Use Equipment to Uncover New Frequencies?
Scanner Clubs and Mailing Lists

Why Scanning?

Every day and night, scanner hobbyists are entertained by
what they overhear on their radios. Police cars, fire
engines, ambulances, airplanes, armored cars, trains,

taxis, and buses are all equipped with radios and you can listen to them. You can monitor the local sheriff and fire departments to hear about events "as they happen," before the news reporters hear about them. Hostage dramas, bank robberies, car crashes, chemical spills, neighbor and domestic disputes, tornado sightings are all fair game. In a single afternoon, you can hear a high speed police chase, Drug Enforcement agents on a sting operation, and undercover FBI agents as they stakeout a suspect.

How about listening to a presidential candidate discuss strategy with his advisor from a 415 MHz radiophone in Air Force 1, or a team of G-men protect him while transmitting in the 167 MHz range?

Baby monitor intercoms are actually transmitters and you can hear them between 49.67 and 49.99 MHz.

Stay ahead of road conditions by listening to highway road crews, snow plows, and traffic helicopter pilots. Many midwesterners monitor the state police and and county sheriff to learn of approaching tornados long before warnings are broadcast on TV and commercial radio. Take your scanner to sporting events and listen to race car drivers, football coaches, etc., in the 151, 154, and 468 MHz ranges.

Monitor the everyday hustle and bustle of businesses, from cable TV repair crews tracking down pirate descrambler boxes, to security guards at your nuclear power plant or mall security guards chasing a shoplifter.

Is Scanning Legal?

In the United States, scanning from your home or at work is perfectly legal in most situations. The Electronic Communications Privacy Act of 1986 made it illegal to listen to mobile phones, common carrier paging, and a few other types of communication. Public law 103-414, signed Oct. 25, 1994, amended the law (Title 18 USC, Part I, chapter 119, sections 25110 and 2511) and outlaws listening to cordless phones, too, but many scanners cover these frequencies. It's clear from the discussions posted on the Internet that Americans still listen to whatever they want in the privacy of their own homes despite the laws.

It is illegal for companies to sell or import into the USA recently manufactured scanners which cover or can be easily modified to cover the cellular phone frequencies, but sales by private individuals will still be allowed.

The rules define "readily altered by the user" as "clipping the leads of, or installing, a simple component such as a

diode, resistor and/or jumper wire; replacing a plug-in semiconductor chip; or programming a semiconductor chip using special access codes or an external device, such as a personal computer."

Speaking of privacy, federal law also requires you to keep what you hear to yourself and not use the information you hear on your scanner for personal gain.

Be aware that several states have laws pertaining to scanning while in your car. Indiana restricts some portable scanners. A few states have enacted their own laws against listening to cordless phones. You can find out about these restrictions in a paperback book, Listeners Lawbook, compiled by Frank Terranella, Esq. available for $9.95 + shipping from Grove Enterprises, 7540 Highway 64 West, Brasstown, NC 28902.

What Scanner Should I Buy?

Radio Shack and Uniden (maker of Bearcat, Regency, and Cobra brands) offer a wide choice of scanners. Radio Shack scanners are actually manufactured by both GRE (General Research Electronics) and by Uniden. Personally, I don't recommend Trident nor many of the AOR brand scanners, although the AR8000 and AR3000 have good reputations and the AR5000 works well.

Programmable (synthesized) units have replaced crystal controlled models as they don't require crystals and usually have a keypad that permits you to store frequencies into channels. Programmables are now so cheap it doesn't make sense to buy a crystal unit as your main scanner unless you get it for under $45 or so.

You can get a battery operated hand held scanner, a bigger "base" scanner which is powered from an AC outlet, or a mobile scanner which connects to your auto's electrical system. There are tradeoffs -- base and mobile scanners have larger displays and almost always provide more audio than portables, and some portables are more prone to interference when connected to outdoor antennas than base models. But when severe weather knocks out the power in your home, there's nothing like having a battery operated scanner to monitor the power utility and police frequencies!

Make sure your first scanner:

1. has a "search" feature, which allows it to search all the frequencies between two frequency limits of your choosing. The lowest cost programmables can't search.
2. covers the 800 MHz band. Usage of the 800 - 950 MHz

band is growing fast and you will miss out on the action unless your scanner covers this band.

If you're not sure whether you'll like scanning, don't want to spend much money, a 40 channel radio will do. In general, the more channels and banks, the better.

Most of the action takes place on frequencies between 30 and 1000 MHz, so don't be misled by scanner models boasting coverage from 3 to 2000 MHz. There's currently not much to monitor in the 1000 - 2000 MHz range.

If you are interested in receiving short wave, that is, signals in the 3 - 30 MHz range, it's best to get a short wave radio specifically designed for that purpose. Although some scanners receive the short wave band, their performance in that range is often second rate. The $2000 Icom R8500 and AOR AR5000 models are exceptions.

Deluxe scanners can be controlled and/or downloaded by a personal computer, a feature which appeals to a small but growing number of scanner owners.

Almost all low and mid-priced scanners are prone to receiving images -- receiving the same signal erroneously on two or more frequencies. With a few exceptions, images are unwelcome due to the interference they cause, e.g., hearing aircraft transmissions while the scanner is tuned to the local police frequency. Premium quality scanners use "up conversion" circuitry, a scheme which greatly reduces, but does not eliminate, image reception.

Currently, the more popular scanners include the Uniden/Bearcat BC760XLT (a/k/a 950XLT) and discontinued Radio Shack PRO-2006 base/mobiles, the Uniden/Bearcat BC200XLT (a/k/a BC205XLT), BC220XLT, BC230XLT, and Radio | Shack PRO-43 and PRO-60 portables. A number of owners report problems with the Icom R1 portable and the older Uniden/Bearcat 8500XLT base and 2500XLT portable. The new Uniden BC9000XLT base and BC3000XLT portable work very well and are my current favorites.

Looking for value? At $180 discount price, the 100 channel | Uniden/Bearcat BC860XLT base is a good value and available | at most Wal-Mart stores. The new RELM HS200 portable | performs very well is an excellent value at its $250 street | price.

Considered by many as the best scanner ever made, the 400 channel Radio Shack PRO-2006 was replaced by the 1000 channel PRO-2035, which was replaced by the PRO-2042. The portable Radio Shack PRO-62 and PRO-60 are good performers. All five models employ up conversion and are made for Radio

Shack by GRE (General Research Electronics).

CTCSS and DCS Tone Squelch Feature

Upscale scanners can be optioned with a subaudible tone decoding squelch circuit. There are two types: CTCSS (Continuous Tone Coded Squelch System) and DCS (Digital Coded Squelch). In simple terms, this feature lets your scanner ignore signals you don't want to hear.

Most land mobile two way radios, except trunked systems, transmit either CTCSS or DCS signals subaudibly along with the voice information.

There are over 40 different CTCSS codes and you can program a specific CTCSS or DCS code into each memory channel. Using a CTCSS or DCS decoder permits your scanner to open the squelch only if the transmission has a code which matches the code you program.

CTCSS and DCS decoding offers several advantages:

1. Ignore unwanted signals on shared frequencies: It is common for several users to share the same frequency, e.g., my county sheriff uses the same frequency as Chicago Police, located about 60 miles away. I want to hear my sheriff's transmissions but don't want the scanner to stop on or listen to Chicago Police transmissions. This is especially a problem when radio propagation is good, e.g., during a "band opening," when reception range is temporarily increased.

2. Combat intermodulation interference: Helps keep out intermod and image interference from strong pagers and other signals which are not transmitted with a matching code.

3. Ignore scrambled transmissions: Many federal law enforcement agencies (FBI, Secret Service, etc) and some local police agencies employ digital voice scrambling, which sounds like white noise and is annoying to hear. The CTCSS or DCS code is sent only when the station is transmitting unscrambled, or "in the clear." You can program federal frequencies along with the proper code into your decoder-equipped scanner so you won't have to listen to the scrambled mess and only hear their transmissions when they are unscrambled.

CTCSS also goes by various tradenames: Motorola's PL (Private Line), GE's Channel Guard, and RCA's Quiet Channel. Motorola uses the tradename DPL (Digital Private

Line) for its digital coded squelch.

How Do I Determine the Proper CTCSS or DCS Code?

There are a few ways to determine the CTCSS or DCS code transmitted by a station:

1. Use an outboard CTCSS/DCS reader which must be attached to the discriminator output circuitry inside the scanner. The reader has an LCD or LED display which indicates the code when a station transmits. I | use a CSI model CD-1 Communications Decoder Unit, an an excellent reader which sells new for about $200. (Connect Systems Inc., Ventura, CA, 800-545-1349, www.connectsystems.com).
2. Many of the ScannerMaster guides, as well as scanner club newsletters, print the CTCSS codes used by transmitting stations.
3. On some scanners equipped with the CTCSS squelch, you can program into memory the frequency of interest. Then you "tune" slowly through all the different CTCSS and/or DCS codes until the squelch opens and you hear the dispatcher talking. This is a slow process and the station has to keep transmitting during it.
4. A slow, brute force method is to program the same frequency but a different CTCSS code into several channels and see where your scanner stops.
5. In some cases, I've actually examined the walkie-talkies I want to monitor and found the CTCSS code printed on a label on or inside the radio.

Scanner Antennas

All scanners come with a built in antenna, permitting reception up to about 20 miles or so.

Portable scanners are supplied with a helical (spring shaped) antenna, covered by rubber. The rubberized antennas furnished with current models are too stiff and place stress on the antenna jack. Older scanners to be supplied with more flexible antennas. I prefer these alternative antennas for use with portable scanners:

1. The Icom FA-1433B dual band flex antenna, a thin and very flexible rubber antenna, is slightly longer than a stock heliflex but provides better performance.
2. The Austin Condor is a 12" long rubberized antenna available for about $30. While considerably longer than the stock antenna and the FA-1443B, the Condor is very flexible and provides VHF-high band reception superior to both. It is not designed to cover the | VHF-low band, but will allow reception there at least |

as good as shorter antennas.
3. The "Thin-Stick" is an 18 inch telescoping antenna for extended range. It is made in USA by Smiley Antenna Co., Inc. and is designed to cover both the 2 meter and 220 MHz bands, but its variable length means it can be adjusted for optimum performance on other bands. What makes the Thin-Stick different from an ordinary telescoping antenna is the spring between the antenna and the connector portions. The spring absorbs most of the impact if the antenna collides with an object. The street price is about $17 and it is available from Amateur Electronic Supply, Milwaukee and other retailers.

Outdoor antennas, like the Channel Master 5094A or Antenna Specialists AV-801 (recently discontinued), can extend reliable reception to 100 miles or more. If you do use an outdoor antenna, be sure to disconnect and ground it during storms and when not in use to avoid a lightning hazard. Discone and ground plane type antennas can be more prone to cause scanner damage due to static charge buildup because they are not at "DC ground."

Coaxial Cable Feedlines

If your antenna installation requires more than 50 feet of feedline, use RG213/U or high quality RG8/U coaxial cable. RG213/U has a non-contaminating jacket and will last longer. Each has an outer diameter of about 13/32". Similarly sized Belden 9913 cable and clones have lower attenuation but are difficult to bend, require special connectors, and can accumulate moisture inside because they are hollow.

If you must use a small diameter cable for long runs, use RG6/U. Avoid RG58/U (7/32" OD) due to its losses at high frequencies. RG8/X (1/4" OD) is suitable for short patch cords.

Where Can I Buy A Scanner?

Almost every community has at least one Radio Shack store, and you can find scanners there. Be sure it is on sale, as Radio Shack list prices are high and their scanners are offered at reduced prices by mail order discounters.

Discount chain stores like Wal-Mart, Best Buy, K-Mart, Service Merchandise, and Circuit City sell scanners, but carry just a few models. Department stores, like Sears Roebuck and Montgomery Wards, sometimes offer low end scanners, although at high prices.

The best buys on new scanners are from reputable mail order radio dealers, for example:

- Grove Enterprises, 7540 Highway 64 West, Brasstown, NC 28902. For a free catalog, call (704)837-9200. Telephone (orders only): (800)438-8155. Web page is http://www.grove.net

- National Electronics (formerly National Tower Company), PO Box 15417, Shawnee Mission, KS 66215. Telephone (800)762-5049, (913)888-8864. Web page is www.sound.net/~ne/

- The Ham Station, 220 N. Fulton Ave., Evansville, IN 47719-0522. Telephone (800)729-4373, (812)422-0231.

- Scanner World (Albany, NY). Telephone (518)436-9606.

- Amateur Electronics Supply (Milwaukee, WI). Telephone (800)558-0411. Web page is www.aesham.com

Beware of inflated "shipping and handling" charges and be sure to include these when comparison shopping.

Used scanners may be found at hamfests, flea markets, garage sales, or listed in the classified advertisement section of your newspaper.

Modifying Your Scanner

The term "mod" is often used as shorthand for "modification." If you are handy with a soldering iron, you may be interested in modifying ("modding") your scanner to add features or enhance its performance. Be warned this usually voids your warranty and current models are difficult to service due to the small, delicate surface mount components. By federal regulation, new scanner models cannot be easily modified to tune the cellular phone bands.

The term "mod" has been narrowly used by some people to mean a change which permits a scanner to receive cellular phone frequencies. This definition is far too restrictive as there are several ways one could modify a scanner, e.g., changes to improve audio quality, adding an S-meter, expanding the number of channels, changing the earphone jack to accept stereo headphones, etc.

Modification article files can be copied from several ftp sites including the /pub/ham-radio/mods directory at:

garfield.catt.ncsu.edu
oak.oakland.edu (IP address 141.210.10.117)

Modification articles posted on Usenet seem to have a life *
of their own. Frequently, they are plagiarized from the
Internet and compiled by book, CDROM, and magazine
publishers, sometimes reworded, then sold. Hobbyists then
copy the modifications from the books, CDROMs, and
magazines back onto the Internet or BBSs (bulletin board
systems)!

Grove Enterprises and other companies advertise a
warranted, modification for fee service.

For information on "virtual downconverter" modifications,
see Steve Donnell's article in January 1995 RCMA Scanner
Journal or February 1996 Monitoring Times. Reprints of
articles from Monitoring Times are available for $2.00 each
plus a self-addressed stamped envelope from:

Grove Enterprises,
7540 Highway 64 West,
Brasstown,
NC 28902. For a free catalog, call (704)837-9200.
Telephone (orders only): (800)438-8155.

I don't get any part of the $2.00.

Scanner Repair Shops

Is your scanner broken? Aside from sending the scanner
back to the manufacturer for repair, here is one company
which repairs scanners:

- G & G Communications (telephone 716-768-8151) -
(www.iinc.com/ggcomm or email ggcomm@iinc.com or
ggcomm@aol.com) This family owned company repairs
scanners and pagers and stocks parts for several older
models. G & G cannot usually repair AOR scanners due
to lack of manufacturer support. G & G sells and
sometimes buys old scanners and parts, too. They are
located at 9247 Glenwood Drive, LeRoy, NY 14482.

Repair tips for Bearcat and Radio Shack scanners are |
discussed in two other FAQ articles.

Where Can I Obtain Frequency Information?

To avoid chaos, the FCC licenses two-way radio users and
assigns them specific frequencies. Groups of frequencies
are allocated to specific types of users, so you won't
usually find fire departments using the same frequencies as
taxi drivers, for example.

Scanner enthusiasts can obtain frequency information from
several sources, including books, government microfiche
records, or other listeners.

Books: The most convenient source of fire, police, and local government frequencies is Gene Hughes' Police Call Plus, published each year in 9 regional volumes by Hollins Radio Data, and sold at Radio Shack and larger book stores. The newest editions contain selected business listings, too, although callsigns and other details are listed only for local government and public safety licensees.

I also recommend the book, Monitor America, published by SMB Publishing (now known as Scanner Master Publishing), and available from Grove Enterprises for about $30. A new, 1100 page 3rd edition is now available. Monitor America contains several pages of police, fire, local government, news media, sports, federal government, and commercial broadcast frequencies for all 50 states. It contains detailed communications system profiles and precinct maps for major metropolitan areas. Police and fire radio codes and unit identifiers unique to local agencies are listed for several cities. This differs from Police Call, which gives a more sterile, but uniform treatment of licensees, listing even the smallest of towns.

Uniden has published several regional directories using the "Betty Bearcat" name, although there are much better directories available from Scanner Master (Newton Highlands, MA, tel. (508)655-6300) for some regions.

The most readily available source of sensitive US government frequencies is still Tom Kneitel's Top Secret Registry of US Government Radio Frequencies. Published by CRB Research, the 8th edition is available from Grove Enterprises for about $22. Kneitel's book contains frequency listings for NASA, military, FBI, Secret Service, DEA, IRS, Border Patrol, arsenals, ammunition plants, missile sites, and others in the 25 to 470 MHz range.

Tab Books Master Frequency File, first edition, written by James Tunnell and Robert Kelty, lists federal agencies and frequencies and deserves a read. However, there are no military listings and many pages are devoted to appendices and references which contain no frequency listings. The space would be much better used by a combined federal frequency list sorted by frequency.

Commercial Magazines: Although national in circulation, local frequency information is sometimes available in Grove's Monitoring Times (tel. 704-837-9200, www.grove.net) and the sensationalistic Popular Communications, (tel. 516-681-2922). National Scanning Report is a national scanner magazine published bimonthly and is affiliated with Uniden's Bearcat Radio Club. Early issues disappointed experienced scanner hobbyists, but it now has a good column on scanner modifications and has greatly improved its

coverage of east coast frequencies since merging with NESN (North East Scanner News). The best scanner frequency lists are often found in club publications, not commercial magazines, and are discussed later.

The Scanner Club is the name of a bimonthly magazine published by Les Mattson. It is a successor to the Northeast Scanning News and is the official publication of The Scanner Club, a not-for-profit club organization. TSC's main strength is local frequency information, including CTCSS codes. Sample issues are $4 each. A yearly membership costs $24.95 and includes 6 issues. Write to The Scanner Club, PO Box 62, Gibbstown, NJ 08027 for more information.

Government Records: Every year, the US Government sells FCC license information, in the form of microfiche, floppy disk, and magnetic tape, to the public through the US Department of Commerce National Technical Information Service (NTIS). The high cost of buying government records limits their appeal to hardcore enthusiasts. You can write for a catalog of FCC Master Frequency Database items to the NTIS, 5285 Port Royal Road, Springfield, VA 22161.

The FCC has an agreement with PerCon (tel. 716-386-6015), a private company, to sell FCC license information to the public on CDROMs. You can buy the full license information for a multi state region or a less detailed license database covering the the entire USA on CDROM for about $100. The PerCon Spectrum CDROM sells for $29 and contains a handful of fields for every FCC license in the US. The Spring 1995 edition works in DOS, Windows, and Mac environments.

Grove enterprises sells FCC license information on CDROM for $100. In the 1995 edition, fields are different than PerCon's Spectrum CDROM but the data appears to be of the same vintage. The licensee name and licensee city are used instead of the DBA (doing business as) name and transmitter city which makes query results confusing.

As I have already done for hundreds of radio enthusiasts, companies, government agencies, and organizations across the country, I will locate FCC licensed and selected FAA and CAP transmitter sites in an area of your choice, in any state, and produce a custom RadioMap(TM) report, including a beautiful 8-1/2" by 11" scaled color map, protected by plastic. The map is marked with transmitter sites, cities, highways, airports, military installations, national parks, etc.

The graphical nature of RadioMap allows you to identify antenna sites and visualize the transmitter locations in your neighborhood, near your office, and other places of interest -- from VLF through microwave. The report lists frequencies, callsigns, and licensee names. RadioMap covers police, fire, local government, TV, business, industry, common carrier, railroad, trucking, and many more types of transmitter sites, excluding ham radio stations. Wireline and nonwireline cellular phone and AM/FM broadcast transmitter sites are clearly marked using unique color icons.

Industrial customers use RadioMap reports to survey the "radio environment" prior to installation of radios and wireless microphones at customer sites. RadioMap is used by the maritime and broadcast industries, as well as ham radio operators to solve intermod interference problems, and has been very favorably reviewed in RCMA Scanner Journal, American Scannergram, and USSN.

The RadioMap processes and software are unique and proprietary. Unlike "more tame" maps, RadioMap shows the locations of military bases, ammunition plants, arsenals, weapons factories, and other military installations.

For a flat fee, you choose the center location, and I choose the range, depending on transmitter site density:

suburbs: 5 mile range (100 sq. mi. area)
rural areas: 10 or more miles (400 sq. mi. area)
dense urban area: 1 - 2 mile range

Longer ranges for additional charge - call for pricing.

A custom RadioMap report costs $24.95 plus $5.00 shipping and handling. For an additional $5.00, I will include a custom frequency allocation histogram, a 0 - 1,000 MHz "spectrum analyzer-like" display showing spectrum usage by the transmitters in the map coverage area. Send check or money order payable to Bob Parnass for $29.95 for standard or $34.95 for deluxe RadioMap report with histogram. Include your name, address, and telephone number, along with center location (nearest intersection of 2 streets, or latitude & longitude) and mail to: Bob Parnass, 2350 Douglas Road, Oswego, IL 60543. tel. (630)554-3839 6-10 PM central time. For a brochure, send SASE.

Do Your Own Frequency Detective Work

When you try listening to a frequency for the first time, you'll want to know who you're hearing.

Although FCC rules require radio systems to identify their operations with their assigned call letters either

automatically or verbally, most ignore the regulation. This often makes it difficult to know who is transmitting. Moreover, many radios are now being placed in service illegally, without first obtaining the required FCC license.

There is a challenge in deriving new spectrum usage information on your own. Sometimes it requires several days of listening, taping, and compiling fragments of information. Other times, the frequency information is there for the taking - without hassle.

You can approach from two directions:

1. Listen first: Monitor a frequency or frequencies, and try to determine who's transmitting and what purpose the channel serves. Once you identify the user, log the information.

2. Compile first: Take advantage of opportunities, such as examining the frequency label on a guard's radio, or reading the FCC license hanging on the "radio room" wall, to compile frequency lists, then monitor the listed frequencies to confirm that they are really in use. Readers are urged to abide by the rules of good taste and local laws in the quest for frequency information. Don't trespass, wait for an invitation.

Most listeners use a combination of both approaches.

You can examine the FCC license on premise. I have found the actual FCC radio license, complete with frequency assignments, hanging on the walls of places like the mall security office or company guard shack. You can examine the labels on radio equipment. Frequency information is engraved on labels on the back of many walkie-talkies, or inside the battery compartment, like in the Motorola HT220 model. Most pagers have labels on the bottom or inside. Like passwords taped onto terminals, it's not uncommon to find labels embossed with frequencies or call letters glued to the front of base stations.

You can make your own opportunities for eyeing the equipment or take advantage of "open house" events. If information is displayed publicly, then a reasonable person could assume it's not government secret. Hobbyists are urged to exercise a modicum of restraint and good judgement, however.

How Can I Use Equipment
to Uncover New Frequencies?

If you don't know the exact frequency, but have a general idea of the range (e.g. 150 - 152 MHz), use your scanner's "search" mode. Most programmable scanners afford the ability to search between two frequency limits set by the user. A few models, like the ICOM R7000/R7100, and R1, and older Bearcat 250 and Regency K500, have the ability to automatically store active frequencies found during an unattended search operation.

To find the frequency of a hotel communications system, one fellow installed his Bearcat 250 in his car and parked in the hotel lot, leaving the scanner in the "search and store" mode. He left the antenna disconnected so the scanner would only respond to a transmitter in the immediate vicinity.

Aside from a scanner and antenna, the most useful piece of equipment for sleuthing is a voice actuated (VOX) cassette tape recorder. You don't need a high fidelity model or anything fancy, a Radio Shack CTR-82 will do. It's best to use a shielded, attenuating cable to feed the scanner audio into the recorder rather than relying on the recorder's internal microphone.

VOX recorders allow one to compress a whole day's worth of monitoring onto a single tape. I often leave a recorder "armed" and connected to a scanner at home while I am at the office or doing something else. When call letters are mumbled, I can play and replay the tape until I hear and understand them.

Test equipment can aid in the quest for new frequency information. I've used a spectrum analyzer connected to an outside antenna, and a frequency counter for close-in work.

Are There Any Scanner Clubs or Mailing List?

One of the best parts of the hobby is sharing it with other radio buffs. Trading information with other hobbyists about frequencies, communication systems, and receiving equipment is more valuable than any pile of magazines.

Peter Laws administers an electronic mail list read by over 700 hobbyists devoted to scanners and scanning. It's called "scan-l" and for more information, read:

http://www.wildstar.net/~plaws/scan/scan-l.txt

Clay Irving <clay@panix.com> administers a scanner electronic mailing list, called "scanning." To subscribe, send an Email message to: majordomo@lists.panix.com

In the body of the Email message, put: subscribe scanning

All Ohio Scanner Club

A smaller club is the All Ohio Scanner Club. Its bimonthly publication, The American Scannergram, is about 60 pages long. Although concentrating on Ohio and the Northeastern states, there is frequency information from other states,

and plenty of good product reviews and scanning tips.

Annual dues are $18.50 and more information is available from:

Dave Marshall, Managing Editor
All Ohio Scanner Club,
50 Villa Road,
Springfield, OH 45503.

Chicago Area Radio Monitoring Association

The Chicago Area Radio Monitoring Association (CARMA) is the foremost club for scanner radio hobbyists in the northern Illinois area. CARMA was formed from the Chicago chapter of the Radio Communications Monitoring Association (RCMA), and we have been meeting since the early 1980s.

Many CARMA members are active in ham radio and GMRS, but the club is devoted to scanning and scanners.

Meetings are held on Saturdays, many at area restaurants, about 6 times a year. Although lunch starts at noon, the meetings begin officially at 1 PM and often run until about 4 PM. You must purchase a lunch since we get the room for free. Meetings consist of a quick review of club business, sometimes a special presentation, and a "round table" discussion/question & answer session. Large quantities of information and frequency lists are often distributed in the form of free handouts. Members often sell radio equipment at the meetings, too.

In addition to regular meetings, there are two CARMA picnic/field days during which members meet at a park, erect antennas, eat, and operate scanners from battery power. CARMA members take organized tours of various communications facilities in the area.

Club meeting dates and times are published in the CARMA newsletter, published 6 times a year. You can obtain an electronic subscription to the CARMA Newsletter. For more info, see:

http://www.TheRamp.net/shabec/carma.htm |

The club's mailing address is:

CARMA
P.O. Box 2681
Glenview, IL 60025

Some CARMA members participate on the CARMA computer bulletin board, run by Will Sperling. There is a $15 annual fee for the BBS. If you have a modem and terminal or computer, you can reach the CARMA BBS by calling (630)852-1292.

All meetings are held on Saturdays at locations announced in advance. Meetings are usually held at:

- the Destiny Restaurant, on Rand Road, in Des Plaines,

- Philly's in the shopping center at the corner Rt. 83 and 53rd St. in Willowbrook,

- The Great Escape, on Irving Park Road, Schiller Park

and at other restaurants.

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Locate & identify transmitters in your area with a color RadioMap(tm)

5164. How to Find Scanner Frequencies

Newsgroup: rec.radio.scanner
Date: 1997-03-14 00:00:00 UTC
From: parnass@bell-labs.com
Message-ID: <5gbqoj$4k8@ssbunews.ih.lucent.com>
Source record: 204191
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.info

last changed February 8, 1997

Lines changed since the previous issue are marked with a |
character in the right margin.

HOW DO YOU FIND THESE SCANNER FREQUENCIES?

by Bob Parnass, AJ9S

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I am often asked, "How do you find these frequencies?"
This article answers the question in various sections:

Books
Magazines
Government Records
Web Sites
Federal Radio Stations
Radio Clubs
Do Your Own Sleuthing
What Makes Station Identification Difficult?
Examine the FCC License on Premise
Examine the Labels on Radio Equipment
Equipment to Determine Frequency Usage
How Can I Determine To Whom I'm Listening? - An Example
Summary
Addresses

Books

The most convenient source of fire and police frequencies is the Police Call Plus, published each year in 9 regional volumes by Hollins Radio Data, and sold at Radio Shack and larger book stores for under $13. Police Call Plus is

basically a computer printout of FCC license information in the fire, police, local government, and conservation services in two lists: by licensee name within state, and by frequency. A few pages of local airport and nonsensitive federal government frequencies are included. Selected business frequencies are listed, too, but without callsigns and other details.

I highly recommend Richard Barnett's 1992 book, Monitor America, published by Scanner Master Corp. A 3rd edition is expected soon and will be available from Grove Enterprises for about $30. This second edition is crammed full of police, fire, local government, news media, sports, national park, and commercial broadcast frequencies for all 50 states. The information was compiled mainly from members of the Radio Communications Monitoring Association (RCMA), now defunt. Monitor America contains detailed communications system profiles and precinct maps for major metropolitan areas. Police and fire radio codes and unit identifiers unique to local agencies are listed for several cities. This differs from Police Call Plus, which gives a more sterile, but uniform treatment of licensees, listing even the smallest of towns. A 3rd edition is expected in early 1995.

Scanner Master also publishes regional frequency guides for Illinois, Florida, Virginia, Massachusetts, New Jersey, and other states.

Aeronautical frequencies are covered in the Aeronautical Frequency Directory, written by Bob Coburn, W1JJO. Although most of the information is about civilian aviation, Bob included sections on military mid-air refueling and CAP. The 401 page third edition is available from Official Scanner Guides (P.O. Box 525-NS, Londonderry, NH 03053). The same publisher sells the Maritime Frequency Directory and frequency guides for several New England states. Some of these books are available through Radio Shack, too.

The most readily available source of sensitive US government frequencies is still Tom Kneitel's Top Secret Registry of US Government Radio Frequencies. Published by CRB Research, the 8th edition is available from Grove Enterprises for about $22. Kneitel's book contains frequency listings for NASA, military, FBI, Secret Service, DEA, IRS, Border Patrol, arsenals, ammunition plants, missile sites, and others in the 25 to 470 MHz range. Since the US government no longer offers frequency information for its own stations, and has never published sensitive frequencies, most of the information in Kneitel's

book has been collected from listeners over the years. It is certainly not complete, nor 100% accurate, but is a good book for this difficult to obtain information.

Tab Books Master Frequency File, first edition, written by James Tunnell and Robert Kelty, lists federal agencies and frequencies and deserves a read. However, there are no military listings and many pages are devoted to appendices and references which contain no frequency listings. The space would be much better used by a combined federal frequency list sorted by frequency.

Magazines

Although national in circulation, local frequency information is sometimes available in Grove's Monitoring Times and the sensationalistic Popular Communications magazines.

Government Records

Every year, the US Government sells FCC license information, in the form of microfiche, floppy disk, and magnetic tape, to the public through the US Department of Commerce National Technical Information Service (NTIS).

These lists contain license information for the industrial (e.g. Illinois Armored Car, Pinkerton's Security, Joe's Towing, etc.), highway maintenance, commercial broadcast, aviation, common carrier, and maritime services, as well as for police and fire. For more info call NTIS at 703-487-4630.

Microfiche is not for the casual hobbyist, but rather for the ardent listener, who can easily spend a few hundred dollars for the fiche, not including the price of a microfiche reader.

Back in "the good old days," Grove Enterprises sold copies of some FCC microfiche files, and this was much cheaper than buying directly from NTIS. Grove no longer sells microfiche, but sells information on CDROM for $100 instead.

The FCC has an agreement with PerCon (tel. 716-386-6015), a private company, to sell FCC license information to the public on both floppy disks and CDROMs. You can buy the full license information for a multi state region or a less detailed license database covering the the entire USA on CDROM for about $100.

The PerCon Spectrum CDROM sells for under $30 and contains a handful of fields for every FCC license in the US.

However, Public Safety license information contained in the Winter 1996 Spectrum doesn't appear as up to date as in the 1997 Police Call Plus.

Spectrum works in DOS, Windows, and Mac environments. One can try restricted sample searches of the Spectrum CD for free via PerCon's web page at http://www.perconcorp.com/db_srch.htm .

Companies have appeared which are "plugged into" the FCC licensing system and they sell computer time allowing on-line file access. They also sell paper copies of FCC information. Washington Radio Reports is one example. A monthly publication, it lists license applications made to the FCC. A few members of my scanner club subscribe and share the information with me.

As I have already done for hundreds of radio enthusiasts, companies, government agencies, and organizations across the country, I will locate FCC licensed and selected FAA and CAP transmitter sites in an area of your choice, in any state, and produce a custom RadioMap(TM) report, including a beautiful 8-1/2" by 11" scaled color map, protected by plastic. The map is marked with transmitter sites, cities, highways, airports, military installations, national parks, etc.

The graphical nature of RadioMap allows you to identify antenna sites and visualize the transmitter locations in your neighborhood, near your office, and other places of interest -- from VLF through microwave. The report lists frequencies, callsigns, and licensee names. RadioMap covers police, fire, local government, TV, business, industry, common carrier, railroad, trucking, and many more types of transmitter sites, excluding ham radio stations. Wireline and nonwireline cellular phone and AM/FM broadcast transmitter sites are clearly marked using unique color icons.

Industrial customers use RadioMap reports to survey the "radio environment" prior to installation of radios and wireless microphones at customer sites. RadioMap is used by the maritime and broadcast industries, as well as ham radio operators to solve intermod interference problems, and has been very favorably reviewed in RCMA Scanner Journal, American Scannergram, and USSN.

The RadioMap processes and software are unique and proprietary. Unlike "more tame" maps, RadioMap shows the locations of military bases, ammunition plants, arsenals, weapons factories, and other military installations.

For a flat fee, you choose the center location, and I choose the range, depending on transmitter site density:

suburbs: 5 mile range (100 sq. mi. area)
rural areas: 10 or more miles (400 sq. mi. area)
dense urban area: 1 - 2 mile range

Longer ranges for additional charge - call for pricing.

A custom RadioMap report costs $24.95 plus $5.00 shipping and handling. For an additional $5.00, I will include a custom frequency allocation histogram, a 0 - 1,000 MHz "spectrum analyzer-like" display showing spectrum usage by the transmitters in the map coverage area. Send check or money order payable to Bob Parnass for $29.95 for standard or $34.95 for deluxe RadioMap report with histogram. Include your name, address, and telephone number, along with center location (nearest intersection of 2 streets, or latitude & longitude) and mail to: Bob Parnass, 2350 Douglas Road, Oswego, IL 60543. tel. (630)554-3839 6-10 PM central time. For a brochure, send SASE.

Web Sites

If you have access to the World Wide Web, you can visit dozens of sites with local frequency lists. Rich Barron maintains an interesting site at www.exo.com/~rbarron.

Federal Radio Stations - Not Licensed by FCC

Since federal government radio stations are not licensed by the FCC, they are not listed in FCC microfiche. In 1981, a group of 60 radio hobbyists split a $1300 fee, and obtained 80 microfiche cards of 'sanitized' information about federal government radio stations under the Freedom of Information Act (FOIA). (See "The Government Giveth, the Government Taketh Away", by Richard Prelinger, in Monitoring Times, July 1982.)

Only 12 of the 21 information fields for each station were furnished. Fields like "Remarks", which indicate the exact usage of a channel (e.g. "Sky Marshall's Net"), and "Bureau", indicating agency subdivision (e.g. TAC within the USAF), were withheld. These 80 pages of microfiche were sold by Grove Enterprises for $25, but are no longer available from that source. Private entrepreneurs have been known to ask $125 or more for a set! In a step backward, the US Government insists it will no longer release this type of information - it is now 'classified'. (See "AFIO and the FOIA", by Bob Grove, in Monitoring Times, September 1982.)

For a reason unknown to this author, the government released a 1984 vintage set of frequencies allocated to the

FAA. Perhaps this was a mistake, because the information is marked 'unclassified', but all fields are furnished, including some which indicate security related usage. Grove sold this set of 33 microfiche cards for about $13.

Two way radio equipment formerly used by the armed forces often appears for sale at hamfests. Less often, Secret Service and FBI radios appear there from time to time, too. When you see such equipment, look over the radio for a frequency label and write down the frequencies stamped on the crystals or channel elements. Make note of any service or property tags which specify the agency or military base which used the equipment.

Radio Clubs

One of the best parts of the hobby is sharing it with other radio buffs. Trading information with other hobbyists about frequencies, communication systems, and receiving equipment is more valuable than a pile of magazines.

Since the early 1960s, I had been an amateur radio operator, and belonged to amateur radio clubs, but I never realized there were any scanner clubs! In 1983, I joined the world's largest scanner club, the Radio Communications Monitoring Association (RCMA), now out of business. There are several regional scanner clubs, spun off from the former RCMA, which hold regular meetings.

Another club which prints sensitive federal frequencies is the All Ohio Scanner Club. I enjoy its bimonthly publication, The American Scannergram, which is about 60 pages long. Although concentrating on Ohio, there is frequency information from other states, and plenty of product reviews and scanning tips.

More information is available on the WWW page http://aosc.rpmdp.com and from:

All Ohio Scanner Club
50 Villa Road
Springfield, OH 45503

Do Your Own Sleuthing

There is a challenge in deriving new spectrum usage information on your own. Sometimes it requires several days of listening, taping, and compiling fragments of information. Other times, the frequency information is there for the taking - without hassle.

You can approach from two directions:

1. Listen first: Monitor a frequency or frequencies, and determine who's transmitting and what purpose the channel serves. Once you identify the user, log the information.

2. Compile first: Take advantage of opportunities, such as examining the frequency label on a guard's radio, or reading the FCC license hanging on the "radio room" wall, to compile frequency lists, then monitor the listed frequencies to confirm that they are really in use. Readers are urged to abide by the rules of good taste and local laws in the quest for frequency information. Don't trespass, wait for an invitation.

Most listeners use a combination of both approaches.

What Makes Station Identification Difficult?

In most instances, FCC rules require radio users to identify their operations with FCC assigned call letters. Police and fire departments, especially those with trained radio dispatchers, seem particularly conscientious about station identification. Like commercial broadcasters, many of these stations identify on the hour and the half hour.

Some repeater stations have Morse code identification circuits which transmit call letters on a periodic basis, insuring compliance with FCC rules.

On the other hand, over 75% the industrial radio stations monitored within the last year ignore the FCC regulation, making it difficult for a listener to identify a station. Some stations may operate for years using the nondescriptive "base to mobile 2" or "Joe to base" protocol. One rung up the hierarchy are stations that identify using something like "Acme base to 107", giving the listener a clue for his log. If call letters are given, they are often rendered unintelligible by operators who fail to enunciate. The failure to identify is more likely due to sloppiness, rather than any attempt to hide station identity.

While not regulated by the FCC, federal government radio stations vary in the extent to which they identify their transmissions. Some federal stations do not have call letters. A nearby paging transmitter periodically transmits a voice recording announcing, "This is the Army Joliet Ammunition Plant." What more could a listener ask for?

Aside from a scanner and antenna, the most useful piece of equipment for sleuthing is a voice actuated (VOX) cassette tape recorder. You don't need a high fidelity model or

anything fancy. I use two modified Radio Shack CTR-75 recorders, a discontinued model.

VOX recorders allow one to compress a whole day's worth of monitoring onto a single tape. I often leave a recorder "armed" and connected to a scanner at home while I am at the office or doing something else. When call letters are mumbled, I can play and replay the tape until I hear and understand them.

If you don't have a VOX recorder, consider a device like the NiteLogger II tape recorder controller, made by Benjamin Michael Industries. It connects simply between scanner and recorder and contains sound activation circuitry to trigger the recorder.

The following examples illustrate techniques I've used to derive new frequency information.

Examine the FCC License on Premise

I have found the actual FCC radio license, complete with frequency assignments, hanging on the walls of places like the Bell Labs security office and the guard shack at Waste Management's Greene Valley Landfill in Naperville.

Examine the Labels on Radio Equipment

Frequency information is engraved on labels on the back of many walkie-talkies, or inside the battery compartment, like in the Motorola HT220 model. Most pagers have labels on the bottom or inside. Like passwords taped onto terminals, it's not uncommon to find Dymo or P-Touch tape labels embossed with frequencies or call letters glued to the front of base stations.

You can make your own opportunities for eyeing the equipment or take advantage of "open house" events. If information is displayed publicly, then a reasonable person could assume it's not government secret.

- At the annual Glenview Naval Air Station open house, I examined a military manpack radio being used by dispensary paramedics. The radio's tuning dial was set at 34.15 MHz.

- The Illinois Army National Guard displayed two armored personnel carriers at the local county fair, each equipped with VHF-FM and HF-SSB transceivers.

In addition to a tuning control (VFO), the VHF-FM radio had a set of channel select pushbuttons, much like those in a car radio. I asked a guardsman a few questions about the radio, and he demonstrated the

channel preset feature. A panel above the channel pushbuttons was labeled with the frequencies: 32.055, 34.45, 35.35, 40.55, and 40.60 MHz.

- An Army National Guard UH1 helicopter was displayed at the Marseilles armory "open house". The public was permitted to climb aboard, and observe the instrumentation and radio gear. A channel plate on the instrument cluster listed over a dozen frequencies.

Hobbyists are urged to exercise a modicum of restraint and good judgement. In New Jersey, a radio technician/hobbyist called to service a transmitter in a county building, noticed a new unattended repeater installation in the same room. Being curious about what frequency this repeater was on, he opened the access door to copy the frequencies from the radio's crystals. It turns out that this radio belonged to the US Secret Service, and opening the access door could have activated a "tamper alarm"!

The tech was skating on thin ice. He had nobody's permission to tamper with that equipment.

Another source of frequency information is as close as your nearest Radio Shack store. Some Radio Shack stores make a local frequency list available to assist their scanner customers. Be sure to ask. Stores located in shopping malls almost always know the mall security frequencies. I often check the frequencies programmed into the floor model scanners, too.

Equipment to Determine Frequency Usage

If you don't know the exact frequency, but have a general idea of the range (e.g. 150 - 152 MHz), use your scanner's "search" mode. Most programmable scanners afford the ability to search between two frequency limits set by the user. Some models, including the Radio Shack PRO-2035, ICOM R7000/R7100, Bearcat 2500XLT, and Bearcat 250, have the ability to automatically store active frequencies found during an unattended search operation.

To find the frequency of a hotel communications system, one fellow installed his Bearcat 250 in his car and parked in the hotel lot, leaving the scanner in the "search and store" mode. He left the antenna disconnected so the scanner would only respond to a transmitter in the immediate vicinity.

Test equipment can aid in the quest for new frequency information. I've used a spectrum analyzer connected to an outside antenna, another spectrum analyzer connected to a

receiver IF stage, and a frequency counter for close-in work.

How Can I Determine To Whom I'm Listening? - An Example

While scanning the industrial frequencies in the 150 MHz range, a van driver was overheard communicating with "base" while driving around my town. The stations involved never used FCC call signs -- this would have made life a lot easier for me, and legal for them! (one may use FCC license microfiche, described earlier, to identify stations using call letters.) Transmissions were short and infrequent, so it was decided to tape record all transmissions on this frequency for several days to determine the station's identity.

During daylight hours, a modified Regency K500 scanner was left tuned to the target frequency, connected to a cheap tape recorder through a home built interface. Using a carrier operated relay, the tape interface supplied power to the recorder only during radio transmissions, so a day's worth of traffic could be compressed into a 45 minute tape.

Each day, the tape was played back and notes on names, locations, and activities mentioned during the day's transmissions were taken. The van driver appeared to be making daily stops at a local bank and two shopping malls. A Walgreen's store seemed to be the only stop at one mall. A few times, "base" ordered the van "back to the Training Center." There were frequent references to "guests checking out", "dropping a guest off", and "instructor[s] missing a class". At times, "base" spoke with "security", who must have been using a walkie-talkie as his signals weren't strong enough to hear.

Was this a hotel? Calls to the three local hotels revealed that none provides shuttle bus service to the shopping malls. A call to the Walgreen's, inquiring about bus service to the store, drew another blank. During my shopping trips, I began to pay closer attention to vans with antennas driving through the parking lots.

I was leaving the mall one day, when a week's effort paid off. A maroon and white van, equipped with a VHF-Hi antenna, was dropping shoppers off at Walgreen's. A sign on the van's door read:

XYZ Central Training Center (XYZ is a pseudonym for the actual licensee name.)
Lisle, Illinois

I watched the driver pick up a microphone, and listened to
him on my portable scanner checking back with his "base".

All the pieces fit: the "guests", the "classes", the
"instructors". Mystery solved; I had been monitoring the
customer training center for a large computer manufacturer.
The training center has hotel rooms and dining facilities
to accommodate students from out of state. As a
convenience, shuttle van service is provided to local
shopping malls.

Summary

Through books, government records, and radio clubs, scanner
listeners can make use of frequency information compiled by
others. Two-way radio users often fail to identify their
transmissions properly, making it more difficult for
listeners to know who they are monitoring. By examining
radio equipment labeling, and monitoring and taping
transmissions, scanner enthusiasts can unearth new
information.

Addresses

Grove Enterprises
7540 Highway 64 West
Brasstown, NC 28902.
tel (704)837-9200
order line (800)438-8155

Official Scanner Guides
P.O. Box 525-NS
Londonderry, NH 03053.
tel (603)432-2615
order line (800)351-7226

Scan America
430 Garner Drive,
Suffield, OH 44260-1557

Scanner Master,
PO Box 428
Newton Highlands, MA 02161.
telephone 1-800-722-6701.

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Locate & identify transmitters in your area with a color RadioMap(tm)

5165. Re: AR8000 interfaces?

Newsgroup: rec.radio.scanner
Date: 1997-03-14 00:00:00 UTC
From: csmith1@ccgate.hac.com
Message-ID: <5gbq11$a5s@newsroom.hitc.com>
Source record: 204192
Cross-posted to: alt.radio.scanner,rec.radio.scanner,alt.radio.digital,rec.radio.amateur

In article <33232D80.3E13@ix.netcom.com>, rmathiso@ix.netcom.com says...
>
>Brian Hall wrote:
>>
>> I'm looking for a serial interface for an AR8000... EEB tells me that
>> the CU8232 is only available for "government/export sales." Is the CU8232
>> available from any U.S. dealers? If not, what's the next best alternative?
>>
>
>Brian,
> Try Optolinx from Optoelectronics (www.optoelectronics.com)
>works fine...
>
>Regards,
>Rolf

Gee, EEB told me all they carry is the CAT interface ($84). I have read lots of recent messages on the 8000 interface, but I know *I* remain confused (my 8000 is on its way, so I am getting ansy too <g>).

The OptoLinx has more functions than I need, isn't exactly "cheap", and apparently has taken away some features like tape control in recent production. It is attractive since it apparently uses more than TX in/out. My question is what use does it make of the squelch line and audio line (if any)? Do you have to use a particular software to exploit it? I have the same frustrations as others with scanning software based on my 2700, IC-706, and 2006/456LITE usage (I think I have yet only Probe to try, but I've not found a demo).

The CU8232 is available from Javiation for $150 (last quote I got). I do not know if it offers anything over the OptoLinx--anyone know?

I am thinking I might as well do the same mod to the 8000 as I did with the 2700. I put in a stereo 1/8" jack connected to gnd, TX in, and TX out ("Scout mod") and hooked this up to the 232 with a cheap and effective MAX232-based circuit (ala Paul Richards' design--paul@hitech.demon.co.uk--I forget Web page it's on).

Thoughts/opinions?
Chris
N3CS csmith1@ccgate.hac.com
(Please reply this email as our news service is as good as smoke signals)

5166. Repair Tips for Radio Shack Scanner Radios

Newsgroup: rec.radio.scanner
Date: 1997-03-14 00:00:00 UTC
From: parnass@bell-labs.com
Message-ID: <5gbqpi$4lh@ssbunews.ih.lucent.com>
Source record: 204193
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.info,sci.electronics.repair

Last changed: March 10, 1997. |

Lines changed since the previous issue are marked with a |
character in the right margin.

REPAIR TIPS: RADIO SHACK SCANNER RADIOS

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sci.electronics.repair, and rec.radio.info. It is also
available electronically from the rec.radio.scanner ftp
archive on the official USENET FAQ library
ftp://rtfm.mit.edu/pub/usenet-by-group/rec.radio.scanner.
The author writes a monthly "Scanner Equipment" column for
Monitoring Times magazine, published by Grove Enterprises,
but views expressed in this article are his own.]

Introduction

Radio Shack has been selling scanners and monitor receivers
under the Realistic and Radio Shack labels for over 30
years. Most of them were manufactured by General Research
Electronics of Tokyo, though many newer models are
manufactured by Uniden.

The date of manufacture is usually printed on a gummed
label on the scanner as well as the cardboard box. A code
of 5A95, means the scanner was made in the 5th month of
1995, for example.

There's another way to date Radio Shack scanners
manufactured by Uniden. The first digit of the long serial
number is usually the last digit of the year of
manufacture.

Schematics, Owner's Manuals, and Parts Available

Service manuals for most Radio Shack scanners may be
ordered through your local Radio Shack store.

If Radio Shack doesn't have a schematic, try obtaining a
Photophacts from Howard Sams Publishing division of

Prentice-Hall at (800)428-7267.

Parts lists for recent models are available on line at: |
http://support.tandy.com/support_electronics/2849.html.
Parts may be ordered through your local Radio Shack store
or through Tandy National Parts, telephone (800)442-2425.

G & G Communications (telephone (716)768-8151) is a family
owned company which repairs scanners and stocks parts for
several older models, especially Electra/Bearcat and
Regency brands, but they don't sell manuals or schematics.
They are located at 9247 Glenwood Drive, LeRoy, NY 14482.
(http://www.iinc.com/ggcomm/ or email ggcomm@iinc.com or
ggcomm@aol.com)

GRE-Built Base Models: Dim Backlight

The backlight in many base models, including the PRO-2022,
PRO-2004, and PRO-2005/6 is implemented by an
electroluminescent panel, which grows dim with use.

The EL panel used in the PRO-2005 and PRO-2006 is
designated EL-501, and is identified by Radio Shack part
#10800050. A new EL panel can be ordered through your
local Radio Shack store and sent to your home for about $12
plus shipping. Radio Shack no longer sells replacement EL
panels for the PRO-2004.

Replacing the backlight is an operation which requires care
and patience. The service manual has an exploded parts
diagram which is helpful in showing how to disassemble the
scanner.

GRE-Built Portables: Worn Out Keypads

The keypad on late model GRE-made Radio Shack portables,
e.g., PRO-39 and PRO-43, can become unreliable after
prolonged use. The best repair is to replace the rubber
keypad instead of trying to restore contacts using
chemicals. A replacement rubber keypad may be ordered
through your local Radio Shack Store for about $4.00.

PRO-43: Loss of Audio

Early PRO-43s were built with a 200 mW speaker (mfr's part
#EAS-3P123A). The voice coils in some of these speakers
have opened, resulting in lack of audio output, though
audio is still available from the earphone jack. A more
capable 500 mW speaker is available through Tandy as
replacement (EAS-3P127).

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5167. Buying a Used Scanner Radio

Newsgroup: rec.radio.scanner
Date: 1997-03-14 00:00:00 UTC
From: parnass@bell-labs.com
Message-ID: <5gbqp5$4km@ssbunews.ih.lucent.com>
Source record: 204194
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.info

last changed February 26, 1997

Lines changed since the previous issue are marked with a |
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BUYING A USED SCANNER RADIO

by Bob Parnass, AJ9S

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It is also available electronically from the
rec.radio.scanner ftp archive on the official USENET FAQ
library ftp://rtfm.mit.edu/pub/usenet-by-
group/rec.radio.scanner.]

Abstract

This article contains product review summaries for more than
60 old and new scanner radios and monitor receivers. Other
topics include:

1. Motivation for buying a used scanner
2. A used scanner may be a broken scanner - where to get
it fixed
3. Evolution of the scanner
4. Obtaining crystals
5. Keyboard programmable scanners

The author writes a monthly "Scanner Equipment" column for
Monitoring Times magazine, published by Grove Enterprises,
but views expressed in this article are his own.

Introduction

Anybody with enough money can buy a brand new scanner, but
you can save lots of money if you get a good deal on a used
scanner. Hamfests are probably the best place to find used
radios, but you must be familiar with the equipment.
Hamfests are repleat with older radios you won't see in
today's catalogs.

At last count, there were over 140 scanners and monitor
receivers of various brands in my collection. I purchase

most of my receivers at hamfests or horsetrade with other radio hobbyists. This article describes a few of the FM receivers in my collection, and is not meant to be complete.

A Used Scanner May be a Broken Scanner

Getting a bargain is not without some risk. I have had sellers look me square in the eye and tell me their radio worked fine -- when it really didn't.

Buying a used portable scanner is riskier than buying a mobile or base model. Portable scanners are subject to more physical abuse and many have been dropped. If a radio has been dropped, the laws of probability dictate that the first point of impact was probably a corner, so be sure to examine each corner for evidence of trauma.

Scanners used in mobile service are subject to vibration, dust, and temperature extremes. This shouldn't dissuade you from buying a used mobile scanner, but be aware of possible complications.

You should have some recourse if the radio you buy turns out to be defective. For hints on fixing older Bearcat base scanners, see "Tips for Fixing Bearcat Scanners," by Bob Parnass, AJ9S, in March 1996 Monitoring Times magazine.

If you can't fix the radio yourself, you can pay to have the manufacturer or a service clinic repair it for you. Radio Shack repairs scanners, and Uniden can repair newer Bearcat models but often refuses to service older models, claiming they are "unrepairable" and carving the letter "U" on the cabinet.

G & G Communications (telephone 716-768-8151) is a family owned company which repairs scanners and stocks parts and crystals for several older models. They usually don't repair AOR scanners due to lack of manufacturer support. They are located at 9247 Glenwood Drive, LeRoy, NY 14482. (http://www.iinc.com/ggcomm/ or email ggcomm@iinc.com or ggcomm@aol.com)

The re-incorporated Electra Corporation, (317)326-4419, is able to effect repairs on some older (pre-Uniden) Bearcat scanners. They sell crystals, antennas, power cords, owner's manuals ($11 ea). Electra Corporation is located at 251 N. 300 W. Greenfield, IN 46140-8496.

Evolution of the Scanner

It helps to understand some scanner history before shopping for a used scanner. You will likely see radios from many vintages at a hamfest, and should avoid buying early units

unless you are a scanner collector.

One of the earliest ancestors to the scanner was the converter. Manufactured by Tompkins (Tuneaverter), Petersen, Bearcat (Lil Tiger), Midland, and others, converters were made to operate in conjunction with AM radios. Then came wide band monitor receivers, in both tunable and crystal control models, like the Radio Shack PRO-2B. Truthfully, converters and tuneable FM receivers are interesting but don't work well by today's standards.

While tuneable receivers were in vogue, solid state technologies supplanted tubes. Better performing, narrow band crystal controlled units, like the Sonar FR-105, followed. These units did not scan, rather channel selection was accomplished using a simple rotary switch. Sonar even made a 24 channel unit, model FR-2513, in which crystals were held in a rotary "turret."

The earliest scanners, like the 1968 vintage Bearcat BCH, BCL, and BCU models, did not provide individual channel lockout capability. Electra didn't use the term "scanner" and instead called these innovative radios "business receivers." Other models, like the SBE Sentinel, employed a "Channel 1 Bypass" switch so a user could lockout channel 1.

The first scanners came in single band models, followed by multiband models. As two-way radio users started to populate the 450 - 470 MHz band, consumers were forced to pay a premium for UHF scanner coverage. Some multiband scanners, like the Electra's Bearcat III, required an optional circuit board for each band.

There were scanner mutations, designs which never evolved -- odd combinations of AM broadcast receivers with VHF-FM receive capability, like the flamboyant turquoise Sonar Sentry FR-103 portables, Lafayette Radio Electronics offered a few CB transceivers with VHF receiver capability. These poor performers didn't interest consumers of that era and you should avoid these models unless you are a scanner collector.

The first programmable (crystal-less) scanners were difficult to program. Users had to look up frequencies in a code book and tediously program the information into the scanner in binary form. Some models, like the Tennelec MCP-1 , Bearcat BC-101 , and Radio Shack COMP 100, resembled Altair or PDP-8 computers, with a row of 16 or so toggle switches. Instead of toggle switches, the Regency WHAMO-10 was programmed by breaking teeth from metal combs. The GRE-manufactured SBE Optiscan (and its Sears clone) required poking or covering a series of holes in plastic cards which

were then inserted into a slot on the front panel.

Keyboard Programmable Scanners

Both Bearcat and Regency, as well as Radio Shack offer some good models. I would avoid the Bearcat 100, and older scanners made by AOR, JIL, Fox, Tennelec, and Robyn.

Scanner features often differ not only by model but by manufacturer. For instance, most Radio Shack and Bearcat programmables allow enable/disable of the delay function on a per-channel basis. Older Regency units permit the delay to be enabled/disabled only globally, that is, for all the channels at one time.

All the older Radio Shack scanners were made by General Research Electronics (GRE). Uniden began making scanner models for Radio Shack in the late 1980s, and now supplies about half the Radio Shack scanners. The older GRE-made models scan a bit slowly and have a higher level of synthesizer noise. Most have too much hysteresis in the operation of the squelch control, but this can be fixed completely by replacing one resistor. Good, detailed shop manuals are available for Radio Shack units for $5 - $12.

In the name of cost cutting, some models have done away with the concept of a "channel bank", i.e. the ability to select/deselect a group of channels at a time. The bank concept was a good one. It may be inconvenient to operate a 30 channel scanner without banks (e.g. Regency MX3000, HX1000) if you operate the way many scanner hobbyists do.

If you want to buy an American-made scanner, you will have to buy an old model. Until the mid 1980s, rivals Regency and Electra (Bearcat) built most of the scanners in their Indiana and Puerto Rican factories. Uniden, a large Japanese electronics company, purchased the scanner product lines of both competitors and moved production to Asia.

My favorite VHF/UHF receivers are the the Uniden/Bearcat BC9000XLT, the 400 channel Radio Shack PRO-2005 and PRO-2006, and the ICOM R7000, R7100, and R8500. The ICOM models are more "communications receiver" than a conventional scanner.

For portable use, I prefer Uniden/Bearcat BC3000XLT and older Radio Shack PRO-43.

Obtaining Crystals

If you do purchase a crystal controlled scanner or monitor receiver, you will probably want to buy more crystals to cover local frequencies.

Scanner crystals may be ordered from your local Radio Shack store or from one of the companies below. Be sure to specify the operating frequency you want and the brand and model of scanner.

Some companies may ask you to send a schematic of the scanner or require more detailed information, like series or parallel resonance, load capacitance, etc.

American Crystal Co.
1623 Central Ave.
Kansas City, KS 66102
tel. 913-342-5493

Bomar Crystal Company
201 Blackford Ave.
Middlesex, NJ 08846
tel. 908-356-7787

Cal Crystal Lab Inc.
1142 N. Gilbert St.
Anaheim, CA 92801
tel. 714-991-1580

International Crystal Mfg Co.
11 N. Lee Ave
Oklahoma City, OK 73102
tel. 405-236-3741, 800-725-1426

G & G Communications
9247 Glenwood Drive
LeRoy, NY 14482.
tel. 716-768-8151

Jan Crystals
Box #-6017
Fort Myers, FL 33911
tel. 813-936-2397

Monitor Crystal Svc
124 W Walnut St Watseka, IL 60970
tel. 815-432-5296

For more information about old scanners, see:

1. "Confessions of a Scanner Collector," by Bob Parnass, Monitoring Times, August 1988.

2. "Scanner Collector Primer," by Bob Parnass, Monitoring Times, May 1995.

I have published full length reviews and modifications of these scanner models in Monitoring Times magazine:

Mar 1986 - Uniden/Bearcat BC800XLT
Mar 1987 - Radio Shack PRO-2004
Oct 1990 - Radio Shack PRO-2006
Jan 1995 - Radio Shack PRO-2035 vs. Radio Shack PRO-2006
Feb 1995 - Radio Shack PRO-62 Portable
Mar 1995 - Uniden/Bearcat BC9000XLT
Apr 1995 - Uniden/Bearcat BC3000XLT Portable
May 1995 - Uniden/Bearcat BC860XLT
Jun 1995 - Uniden/Bearcat BC890XLT & Radio Shack PRO-2036
Jul 1995 - Radio Shack PRO-2037
Aug 1995 - Radio Shack PRO-26 vs. Uniden/Bearcat BC3000XLT
Sep 1995 - Radio Shack PRO-60 Portable
Oct 1995 - AOR AR-2700 Portable
Nov 1995 - selected AOR AR-8000 measurements
Dec 1995 - Radio Shack PRO-2040
Feb 1996 - Radio Shack PRO-2042
Apr 1996 - Uniden/Bearcat BC220XLT, BC230XLT Portable
Jun 1996 - modifications & tips for the Uniden/Bearcat BC9000XLT
Jul 1996 - Uniden/Bearcat BCT-10 mobile
Oct 1996 - Radio Shack PRO-2046 mobile
Dec 1996 - AOR AR5000
Jan 1997 - ICOM R8500
Feb 1997 - Radio Shack PRO-2045
Mar 1997 - ICOM IC-R10

Note: Reprints of Monitoring Times articles are available for $2.00 each (plus self addressed stamped envelope) from Grove Enterprises, 7540 Highway 64 West, Brasstown, NC 28902, tel. (800)438-8155. I don't receive any part of this $2.00.

AOR

AR2700: 1995 vintage. 500 channel portable covering 500 kHz to 1300 MHz. Lots of good features, e.g., 10 linkable search banks, lighted keypad, per-channel attenuator, S-meter, battery meter, optional voice recorder and speech inversion descrambler. Global rescan and pause delays, but no auto store, data skip, nor battery saver. Internally generated noise results in broad birdies on AR2700 tested. Insensitive carrier operated (vs. noise operated) squelch stays closed on signals unless they are moderately strong, causing scanner to skip transmissions of interest. IFs are 287.55/749.25, 58.05, 10.7/0.455 MHz. See "The AOR AR-2700 Portable Scanner," by Bob Parnass, AJ9S, in Monitoring Times, October and November 1995.

AR5000: 1996 vintage. approx. 30 kHz - 2600 MHz coverage super receiver. Good sensitivity throughout. AM, SSB, CW, FM detectors. Frequency readout to 1 Hz. More features than any other radio. DTMF reader and RS-232 interface included. Multiple settings for IF and AF selectivity,

attenuator, AGC, deemphasis, etc. DB9 RS232C connector. Negatives include low contrast LCD display and difficult user interface. NFM squelch closes slowly, causing noise burst at end of each NFM transmission. Electromechanical relays click at various frequency boundaries, including 400 MHz, producing a clickety-clack noise -- annoying while scanning banks of mixed band frequencies. Great radio, otherwise. See "AOR's AR5000 All-in-One Receiver," by Bob Parnass, in Monitoring Times, December 1996.

ICOM

R-10: late 1996 vintage (serial number 01048 tested). Shirt pocket size multimode is powered by 4 AA penlight cells. Covers 0.5 to 1300 MHz (minus cellular). NFM, WFM, USB, LSB, AM, and CW detectors included. IF bandwidths are fixed. No 30 kHz bandwidth for satellite or FM military monitoring. Battery saver circuit, with selectable duty cycle. Single VFO and 1000 memory channels. There are 900 memory channels divided into 18 banks of 50 channels each. Another bank of 100 channels used to hold unique frequencies found during an auto store operation. 20 pairs of search limits. Up to 100 frequencies may be locked out during a | search and stored in a final bank of 100 channels which is | cleared before subsequent auto store searches. Each channel can be programmed with the detector mode (e.g., AM, USB), a tuning step size, an attenuator enable flag, and an 8 character label. CI-V computer interface requires extra cost hardware. 7 segment S-meter. Noise blanker. Good sensitivity. Lighted keypad and display, but keystroke sequences are cumbersome.

Good radio hardware in a handy sized package, but scanning performance unimpressive. Very slow memory scanning at only 6 channels/second. Searches at about 16 steps/second, with little or no worthwhile improvement using the "Signal Navigator" feature in the R10 I tested. Rescan delay cannot be disabled. Can only scan one memory bank or all banks, not a combination of banks. No squelch for SSB or CW modes. See "ICOM IC-R10 Receiver," by Bob Parnass, in Monitoring Times, March 1997.

R-7000: 1986 vintage. At about $1000, this was once the top VHF/UHF receiver. 99 channel, multi mode coverage from 25-2000 MHz with a small gap at 1000-1025 MHz. Memory can be expanded to 198 channels by adding simple switch to pin 19 of memory IC8. Tuning knob lets you tune through parts of the spectrum much easier than using the SEARCH mode on conventional scanners. Selectable USB/LSB allows reception of new amplitude compandored sideband (ACSB) stations. S-meter doubles as discriminator meter to aid tuning. Useful

search and store feature, reminiscent of the the Bearcat 250, searches between 2 limits and automatically stores new frequencies into channels 80-99. Audio and control interface for tape recorder. Noisy relay, activated when the receiver is tuned to frequencies above 520 MHz. Searches and scans slowly but can be sped up to about 12 cps by adding a resistor. Too big for permanent mobile use, but too nice to leave alone in the car. If you don't want to spend $1000, get a Radio Shack PRO-2004/5/6 instead.

R-7100: 1992 vintage. At about $1300, this is the Cadillac of VHF/UHF receivers. 900 channel, multi mode continuous coverage from 25-2000 MHz. The radio RF/IF/AF portions of the R7100 are similar to the older R7000, but the R7100 is constructed using surface mount parts. Both the R7000 and R7100 are much more immune to intermod than the Uniden/Bearcat 760XLT and the portable PRO-43. The firmware in the R7100 is much more sophisticated. 9 banks of 100 channels. Further, you can associate each channel with 1 of 10 groups. Many possible ways to scan. 10 pairs of search limits. Search and store ("memory write") scan mode lets you store 100 frequencies instead of the 20 in R7000. Another R7100 improvement is that you can program up to 100 channels for the R7100 to skip while searching. R7100 has 2 VFOs ("windows"). Both the R7000 and R7100 scan slowly compared with PRO-2004 and PRO-2006, and that's a drawback. Both the R7100 and R7000 employ a noisy relay, activated when the receiver is tuned to frequencies above 520 MHz. Scanning a mixture of VHF and UHF frequencies serenades the ICOM user with a very annoying clickety-clack, clickety-clack! For Baseband Audio out, I mounted an RCA jack on the back of the R7100A and connected it via shielded cable to the junction of resistors R228 and R230 on the Main Unit. This point is located in the vicinity of IC15 and X3 on the schematic.

R8500: 1996 vintage. 100 kHz - 2000 MHz coverage. 20 banks of 40 channels although bank sizes can be changed. 100 Auto store and 100 Skip memories but that can be increased by reallocating channels from the conventional scan banks. Fixed and programmable step sizes. Relays clickey-clack while scanning across band boundaries. Triple conversion, First IF is 48.8, 778.7, or 266.7 MHz, depending on band. Second and third IFs are 10.7 and 0.455 MHz. Weak to moderate cellular images starting near 1106 MHz. Rugged construction. External power supply. DB25 RS232C connector. Audio peak filter. Ok scanning and great searching performance. See "ICOM R8500 Receiver," by Bob Parnass, in Monitoring Times, January 1997.

UNIDEN/Bearcat and Electra/Bearcat

Bearcat III (Electra): 1976 vintage. 8 channel crystal controlled scanner. Requires optional front-end circuit board for VHF-low, VHF-high, and UHF bands, but only 2 boards can be installed within the radio at the same time. Two crystal filters. No aircraft band coverage nor rescan delay. Front mount speaker sounds good. Strong local oscillator radiation often causes interference with other scanners in the same house.

Bearcat IV (Electra): 8 channel crystal controlled scanner. Newer version of Bearcat III but contains front-end circuitry for VHF-low, VHF-high, and UHF bands. Better selectivity than Bearcat III or 12 due to having three instead of two 10.8 MHz IF filters. No aircraft band coverage. Front mount speaker sounds good. No rescan delay.

Bearcat 5 (Electra): 1979 vintage. Eight channel economy base model covering VHF-low, VHF-high, and UHF bands. 117 VAC only. No track tuning. Black plastic cabinet.

Bearcat 6 (Electra): Six channel VHF-low and VHF-high bands. 117 VAC only. Wood covered particle board cabinet.

Bearcat 8 (Electra): Eight channel VHF-low, VHF-high, and UHF bands. 117 VAC only. Wood covered particle board cabinet.

Bearcat 12 (Electra): 1979 vintage. One of the last decent crystal controlled scanners. 10 channels. Variable scan speed up to 20 ch/sec. Single delay on/off switch. Front mount speaker sounds good. Manual contains schematic. Single conversion, 10.8 MHz IF. Selectivity is poorer than programmable models, like the 300, allowing adjacent channel interference. Covers VHF-low, VHF-high, and UHF bands but no aircraft band coverage. Crystal positions must be arranged by band.

Bearcat 15 (Electra): 1983 vintage. Actually made for Electra by competitor GRE (General Research Electronics). The only Bearcat crystal controlled base/mobile scanner offering 118 - 136 MHz AM aircraft band. 10 channels.

BC101 (Electra): 1975 vintage. First Bearcat synthesized unit. 16 channels, no priority. Frequency programmed in binary by setting toggle switches on front panel after looking up code in code book. No frequency readout. Uses custom IC for CPU, now discontinued, so factory authorized service is no longer available. I have four of these units. DC operation requires optional mobile power supply.

BC100 (Electra): First programmable portable scanner. Be prepared for at least one repair in the first year. Early units, with threaded antenna connector, have high frequency

of repair, particularly LCD readout, keyboard, and battery holder. No battery backup. Poor case design in early units caused battery to disconnect from radio, resetting microprocessor and clearing memories. No priority channel or aircraft band. Some people swear by the BC100, others swear at them.

BC210 (Electra): 1979 vintage. First Bearcat scanner with a keyboard and numeric display. LED readout.

BC220 (Electra): 1979 vintage. 20 channels. Reasonable number of features but 20 channels doesn't seem enough. Service Search for Marine and Aircraft. LED readout. Good scanner, but tinny audio.

BC20/20 (Electra): 1981 vintage. Similar to BC220 but with 40 channels and different CPU circuitry. A maximum of 20 channels can be scanned at one time. Reasonable number of features. Service Search for Marine and Aircraft. LED readout. Good scanner, but tinny audio.

BC250 (Electra): 1976 vintage. 50 channel model, rich in features, but lacks aircraft band and 144-146 MHz. Search and Store feature extremely useful for finding federal frequencies. Clock. High frequency of repair. Power transistors not heat sinked adequately, causing heat damage to surrounding components and circuit board. Failure of Q204 on the feature board known to cause odd display readings. Digital circuitry very sensitive to glitches caused by static and AC line spikes. Avoid 1978 or earlier vintage units. All BC250s use custom ICs (e.g., IC6, a divider chip, mfd. by Exar), which are now discontinued, so factory service is no longer available from Uniden.

BC260 (Electra): 1983 vintage. Super heavy duty metal cabinetry and lit controls, aimed at mobile use for firemen, police, etc. Few frills, only 16 channels, no aircraft, but generous coverage of federal bands omitted in the older Bearcat scanners. Good sensitivity. Lots of audio. Good internal construction. Backlit keyboard allows operation in the dark, but the keyboards on some units require high pressure to operate. Brightness control for display and keyboard, but multiplexor circuitry for vacuum fluorescent display produces audible whine which may be annoying in a quiet room. Backlighting may fail in some units due to poor contact on connector used to fasten light panel to front circuit board. 9 volt regulator transistor Q28 (TIP29) may fail, causing blank display while leaving audio intact. Method of connecting an external speaker is awkward.

BC300 (Electra): 1979 vintage. 50 channel top of the line scanner. Service Search feature contains 11 ROM banks of

preprogrammed channels Switching power supply failure noted in early units due to insufficient capacitance - component value was changed in newer units. Schematics show at least 100 components changed between earliest and later units. Preset squelch pot, mounted internally on circuit board, misadjusted in new units - adjustment usually required after burn-in period. Good sensitivity. Built in clock. I leave it on 24 hours a day. This is a favorite.

BC350 (Electra): 1981 vintage. 50 channels in 5 banks. Includes aircraft. Used to be Bearcat's top of the line, overpriced scanner but never very popular. Dual use keyboard and display allowed 8 text characters to be associated with each channel, a feature clumsily implemented, and awkward to use. Units plagued with various hardware problems including bad memory ICs and short life power transformers. Firmware bugs without cures. The BC300 is a much better scanner than the BC350, and at a lower price.

BC760XLT (Uniden): Also sold as BC950XLT through Scanner World. Small, mobile scanner supplied with mounting bracket and wall wart AC power supply. Some of the keys are backlit. 100 channels in 5 banks. Service search. Earlier version has Motorola type antenna jack and AA battery backup. Later version has BNC antenna jack and internal lithium battery. Can be fitted with optional CTCSS decoder. Hyper sensitive and easily overloaded by strong signals, especially when used with outdoor antenna in base applications. Conventional 10.8 MHz IF prone to images. Television audio heard in some places.

BC800XLT (Uniden): 1985 vintage. 40 channels in two banks. Covers 806-912 MHz, as well as of vhf, uhf, and aircraft bands. Receives 10 meter fm and all of 6 meters, as well as federal portions of vhf and uhf bands. Fewer birdies on vhf-lo band than other scanners. Scans and searches very fast. Clean, robust audio output. Extremely sensitive, but very prone to overload by strong signals when connected to outdoor antenna. Too much play (hysteresis) in squelch adjustment - can be improved by changing one resistor. Positive terminal in memory backup battery holder installed backwards in early units, allowing memory loss when scanner unplugged from AC outlet. Tunes in increments of 12.5 KHz on 800 MHz band, whereas cellular telephones are on 30 KHz channels. See "The Bearcat 800XLT ... an Owner's Report," by Bob Parnass, in Monitoring Times, March 1986.

BC860XLT (Uniden): 1995 vintage. 100 channel table top unit. Can lock out 10 channels during search. Good performer except for images. See "The Uniden Bearcat

BC860XLT," by Bob Parnass, AJ9S, in Monitoring Times, May 1995.

BC890XLT (Uniden): Same as Radio Shack PRO-2036. Tuning knob. 200 channels, global delay. Count, AUX, and Auto Store features. Scans and searches fast. Accepts optional CTCSS board. Dual conversion with 10.8 MHz and 450 kHz IF -- lots of images and birdies. Prone to severe intermod, especially when used with an outdoor antenna. See "The Uniden BC-890XLT and Radio Shack PRO-2036," by Bob Parnass, in June 1995 Monitoring Times.

BC9000XLT (Uniden): 1995 vintage. High quality base using up-conversion. 500 channels in twenty banks. Up to 250 channels can be programmed with alpha labels. Tuning knob. Selectable AM, NFM, WFM modes. Optional CTCSS decoder. Very fast scan and search. Can lock out 50 channels during search. Delay and attenuator independently programmable for each channel. Effective Auto Store feature stores unique frequencies. Good RF section, but not as robust as PRO-2004/5/6. IFs are 380.7/254.4, 58.075, 0.455 MHz. One urban user, located within a couple of blocks of several high power transmitters, reports severe desense problems. For a full review, see "The Uniden Bearcat BC9000XLT," by Bob Parnass, AJ9S, in Monitoring Times, March 1995. For tips and modification information, see my column in June 1996 Monitoring Times.

BC100XLT (Uniden): 1987 vintage. Very good 100 channel portable with 10 priority channels. Unique feature tells whether a given frequency has already been memorized. Generous coverage of conventional bands, including commercial aircraft, but no 800 MHz. Decent leather-like case. Slide-on 550 mAH NiCd battery pack.

BC200XLT (Uniden): 1987 vintage. Also sold as BC205XLT through Scanner World. Very good 200 channel version of BC100XLT portable scanner but includes 800 MHz band. 10 priority channels. Unique feature tells whether a given frequency has already been memorized. Decent leather-like case. Slide-on NiCd battery pack.

BC220XLT (Uniden): 1995 vintage. Very good 200 portable scanner which is a smaller successor to the BC200XLT. Includes 800 MHz band. 10 priority channels. Service Search, including WX. Up to 10 frequencies can be locked out during conventional search, 20 frequencies from Service Search. Unique feature tells whether a given frequency has already been memorized. 10.8 MHz and 450 kHz IFs, with images 21.6 MHz away. 4 cell BP-120 internal NiCd battery pack. Marketed as BC230XLT with two BP-120 battery packs and CRX-120 dual charger. See "The BC220XLT/BC230XLT

Portable Scanner," by Bob Parnass, AJ9S, in Monitoring Times, April 1996.

BC230XLT (Uniden): See BC220XLT.

BC2500XLT (Uniden): 400 channel portable with tuning knob. Plagued by intermod and images. Early units drained batteries quickly even while turned off.

BC3000XLT (Uniden): 1995 vintage. Excellent 400 channel portable with 20 banks. Up conversion. Very fast scan, search, and intelligent Auto Store. Mode, attenuator, and delay settings programmable for each channel. 50 frequencies can be locked out during search. Larger speaker than PRO-26 produces better, crisper audio. NiCd pack provides about 5 hours between charges. See "The Uniden Bearcat BC3000XLT," by Bob Parnass, AJ9S, in Monitoring Times, April 1995 and "The Radio Shack PRO-26 vs. Uniden/Bearcat BC3000XLT," by Bob Parnass, AJ9S, in Monitoring Times, August 1995.

Regency

TMR series: First generation crystal scanners. Come in all varieties of band coverage. Models with both UHF and VHF bands must use separate antennas for each band (disadvantage in mobile installations, but can be overcome by connecting two front ends via a capacitor). Not sensitive enough to cover the entire 30 - 50 MHz range in a single model. There three versions of VHF-low band coverage depending on the part of the 30 - 50 MHz band covered (LL, LM. and LH). TMR scanners use unsocketed incandescent bulbs for channel indicators which require periodic replacement. Easy to crystal: Radio Shack crystals work well. TMRs usually $2 and up at hamfests, often in poor condition. Don't pay more than $50, even if mint. Front ends must be tuned for selected portions within the bands for best sensitivity. Wide IF selectivity troublesome in urban/suburban areas. Primitive digital scanning circuitry may become confused at times. but power off/on restores sanity. Replace aging capacitors in the scanning circuits. You can find a TMR8H eight channel high band unit most often.

TME series: The base versions of the TMR models. Both the TME and TMR models share many common circuits but the base versions contain speakers mounted on the front panel. The most common TME model is the TME8 H/LM eight channel dual band scanner in a metal cabinet with wood coloring.

ACTR series: Replaced the Regency TMR units. By the time Regency made the ACTR units, they no longer offered different models for different parts of the 30 - 50 MHz

band. Look for the later ACT series, e.g., ACTR-106 (10 channel tri band) or ACTR20/6 (20 channel tri band), used light emitting diodes for channel indicators instead of incandescent bulbs. Available in 1 to 20 channel models - most are multi band receivers. Somewhat wide selectivity. Not all that bad a deal if cheap.

ACTE series: The base versions of the ACTR series. The ACTE and ACTR circuitry is similar, although the base versions contain speakers mounted on the front panel. The most common ACTE model is the ACTE8 H/L eight channel dual band scanner in a black metal cabinet.

WHAMO-10: Regency's first synthesized scanner. Appearance more like a crystal scanner, with a single LED per channel. User has to break off teeth on a metal 'comb' for each channel according to a code book. External frequency control unit DFS-5K optional. UHF VCO reference oscillator drifts on some units. Soldered sheet metal shields around some circuitry make access to some components difficult for servicing. Comb sockets prone to bad connections after moderate use. Not recommended due to maintenance difficulties.

K500: Nice wood-like cabinet. 40 channel model with every feature Regency could dream of in one scanner, except aircraft band. Idle tone bypass feature for mobile phone stations works about 50% of the time. Weather alert feature. Service Search in several banks. Search and Store facility not implemented as well as BC250, but better than none. Built in clock when radio off or in manual mode. Can be programmed out of band. Reasonable performance, but sensitivity could be better. Spring contacts on membrane keyboard may need soldering after prolonged use.

K100: Bare bones version of the K500. 10 channels, no priority feature. Same wood-like cabinet and reasonable performance as K500. Spring contacts on membrane keyboard may need soldering after prolonged use.

M400: 30 channel replacement for K500. Service Search, but no aircraft. Easily programmable out of band. Built in clock when radio off or in manual mode. Backlit keyboard good for night viewing and mobile use but generates RFI into nearby SW receivers. A favorite.

MX3000: 30 channel replacement for M400, but basic features only. Nice lit keyboard, but may cause RFI into nearby SW receivers. Easily programmable out of band, but no aircraft. All 30 channels are in a single bank, and lack of direct channel access make this model more difficult to operate. Good first scanner.

M100: 10 channel unit. Same as MX3000 except different color and fewer channels. Nicely lit keyboard, but may cause RFI into nearby SW receivers.

HX1000: Good, fairly rugged, 30 channel handheld synthesized unit. Generous out of band coverage but no AM aircraft coverage. Built by Azden. Very sensitive on UHF, but annoying audio hiss leaks through speaker when squelched. Belt clip chintzy, but can be directly replaced with better clip from Kenwood TR2600A. Like the MX3000, all 30 channels are in a single bank, and lack of direct channel access make this model more difficult to operate. Low discount price makes this best choice for programmable portable.

HX650/H604: 6 channel crystal portable. Likely made by Sanyo. Same as Fannon and Bearcat Thin Scan units, (except that Bearcat has 10.8 MHz IF frequency, and is harder to get crystals for), but scans faster. Small size and common crystals (available at Radio Shack), make this 1st choice for bare bones portable scanner.

Z60: base/mobile sporting 60 channels, but 10 of them are for FM broadcast only. Built in alarm clock, priority, and memory which requires no battery backup. Covers 30 - 50, 88 -108, 118-136, 144-174, 440-512 MHz. Notice that it's not spec'd to cover some important federal bands: 136 - 144 and 406 - 440.

RELM

HS200: 1996 vintage. Very good 200 channel portable. 10 banks. Built-in CTCSS and DCS decoder. Lighted keypad. Duplicate channel detection. 100 frequencies can be locked out from search. Very good audio and strong front end. Excellent internal shielding. Global rescan delay. Covers CB. Fixed modes and step sizes. IFs are 280.2 and 0.45 MHz, and perhaps one in between.

Radio Shack

PRO-2004: 1986 vintage. Top of the line, wide band scanner for 1987. After a diode is cut, enjoy continuous coverage from 25-520 and 760-1300 MHz, AM, NBFM, and WBFM. Has 300 channels in 10 banks of 30, backed up by conventional 9 volt alkaline battery. Any channel can be designated the priority channel. Scans and searches fast. Lots of well designed features, like 10 pairs of search limits, Lockout Review, default search increment and emission mode. Sound Squelch allows skipping dead carriers during search or scan. Metal cabinet, good internal construction and shielding, but no mobile mounting bracket or DC power cord. Soft touch membrane keyboard. Good sensitivity and selectivity. Very good radio. See "Product Review: The Radio Shack PRO-2004

Programmable Scanner," by Bob Parnass AJ9S, in The Radio Enthusiast, February 1987, and Monitoring Times, March 1987.

PRO-2005: 1989 vintage. Essentially a size reduced PRO-2004 with surface mount components and 400 channels. Some people think the small knobs, smaller display, and plastic cabinet are a setback from the 2004. The smaller size, real rubber keyboard, and vertical front panel make it easer to use mobile, although the keyboard is not backlit. More sensitive than the PRO-2004 but 800 MHz signals leak through into the commercial aero band. Highly recommended. See "Product Review: The Radio Shack PRO-2005 Programmable Scanner," by Bob Parnass AJ9S, in The Radio Enthusiast, June 1989, and RCMA Journal, August 1989.

PRO-2006: 1990 vintage. Essentially the same as PRO-2005 but scans faster. Probably the best scanner made to date. Highly recommended. See "The Realistic PRO-2006," by Bob Parnass, AJ9S, in Monitoring Times, October 1990.

PRO-2035: 1995 vintage wide coverage base made by GRE. 1,000 channels, but cumbersome 100 channel bank size. Tuning knob. Broader IF selectivity than PRO-2006. Poor dynamic range. 10 linkable search banks. Dumb Auto Store feature stores the same frequencies over and over. Wastes time scanning empty channels. See "The Radio Shack PRO-2035 - How Does It Compare With the PRO-2006?," by Bob Parnass, AJ9S, in Monitoring Times, January 1995.

PRO-2040: late 1995 vintage 100 channel base made by Uniden. Fair performance, but minimal image rejection. Local oscillator harmonics account for spurious responses, e.g., reception of cellular telephone calls in the 460 MHz UHF-high band. Scans over 40 channels/sec. Can lock out up to 50 channels from search. "Soft" on/off power switching via keypad. See "The Radio Shack PRO-2040," by Bob Parnass, AJ9S, in Monitoring Times, December 1995.

PRO-2042: 1996 version of the wide coverage PRO-2035 base with improved firmware and amber display. Made by GRE. 1,000 channels, but cumbersome 100 channel bank size. Tuning knob. NFM selectivity is still a problem but improved over PRO-2035. 10 linkable search banks. Smart Auto Store feature stores the unique frequencies. Can lock out up to 200 frequencies from search. Query facility indicates if and in what channel a frequency is programmed. Scan skips over empty channels automatically. Can sort memories by frequency within a given bank. IFs are 609 - 612, 58.05, and 10.7/0.455 MHz. Broader IF selectivity than PRO-2006. Overall, a top grade scanner and second only to Uniden/Bearcat BC9000XLT. See "The Radio Shack PRO-2042," by Bob Parnass, AJ9S, in Monitoring Times, February 1996.

PRO-2045: 1996 vintage. Very good 200 channel base/mobile made for Radio Shack by Uniden. Tuning/channel selector knob. 10 banks, selectable attenuator, and rescan delay. CTCSS-capable with optional board. Great Auto Store. Weather alert. Scans and searches fast. Can lock out 50 frequencies during search. Step sizes fixed but AM and NFM modes are selectable. IFs are 380.7, 10.7, and 0.455 MHz. Images on VHF-high band despite high 1st IF. Some intermod on review unit. See "The Radio Shack PRO-2045," by Bob Parnass, AJ9S, in Monitoring Times, February 1997.

PRO-2046: 1996 vintage 100 channel mobile made by Uniden with fairly good performance. Descendent of the BC760XLT but no CTCSS option available. Ten banks of ten channels. Scans memory at about 34 channels/sec. Service search, direct search, and band search. Preset search limits by band and user cannot program the search limits. Image rejection is minimal, as one would expect from a scanner with IFs of 10.85 and 0.450 MHz. 10 Monitor memory channels. Can lock out up to 20 channels from a search. See "The Radio Shack PRO-2046," by Bob Parnass, AJ9S, in Monitoring Times, October 1996.

PRO-34: Portable scanner with 200 channels and 800 MHz coverage. Ten "monitor" channels. Operates from AA cells. Slow scanning, low audio output, and chintzy plastic case detract from an otherwise good performance. No decent leather case available from Radio Shack. If you need a portable with 800 MHz, get a Bearcat 200XLT. If you can't get a 200XLT, get a PRO-34.

PRO-2021: Base/mobile scanner. 200 channels in 10 banks, LCD display and raised rubber keys. Lots of memory but scans too slowly and lacks 800 MHz. Ten "monitor" channels. Radio Shack seemed to have an overstock of 2021s as they were on sale for such a long time. Close out price dipped to about $200, which made it a nice scanner for beginners.

PRO-2022: Base/mobile scanner. Like the PRO-2021 but includes the 800 MHz band. Cellular images throughout the 847.6 - 869 MHz range. Includes power saver circuit, odd for a base unit, which can clip the first part of a transmission. See September 1996 Monitoring Times for modifications.

PRO-2036: Same as Uniden/Bearcat BC890XLT. Tuning knob. 200 channels, global delay. Scans and searches fast. Count, AUX, and Auto Store features. Accepts optional CTCSS board. Dual conversion with 10.8 MHz and 450 kHz IFs -- lots of images and birdies. Prone to severe intermod, especially when used with an outdoor antenna. See "The Uniden BC-890XLT and Radio Shack PRO-2036," by Bob Parnass, in June 1995 Monitoring Times.

PRO-2037: 1994 vintage. Triple conversion all plastic base scanner made by GRE. Home version of the PRO-62 portable but with more intermod. 200 channels in 10 banks, one search bank, selectable AM and FM. Uses up conversion circuitry but inadequate front end filtering still allows images, though not as bad as in 10.7 or 10.8 MHz IF circuits. Crisp, respectable audio given the top mounted speaker. See "The Radio Shack PRO-2037," by Bob Parnass, in July 1995 Monitoring Times.

PRO-2001: Early, single bank 16 channel programmable. Reasonable coverage of the 3 traditional bands, minus aircraft band. LED digital display as well as an LED per channel. Mechanical lockout switch for each channel. Delay is either on or off for all channels at a time. High synthesizer noise level. Troublesome plated through holes on digital board in some units renders radio virtually unfixable. Could never get mine to work more than a few days in a row; always another bad connection. Some owners have no trouble.

PRO-52: 8 channel VHF-Lo/Hi base unit. No UHF band or provision for mobile operation. Good little scanner despite limited frequency coverage and Spartan lack of frills. Crisp squelch action and good audio, helped by a front mounted, vertical speaker.

PRO-2003: Radio Shack's 1986 top of line. 50 channels + 10 FM commercial broadcast band channels. Includes aircraft. Good frequency coverage and functionality, but at a high price. Poor human engineering: difficult to read keyboard makes the PRO-2003 hard to operate unless in a well lit room. Keyboard label coloring improved on newer units. Rather slow scan rate and high price. Although there are provisions for 12VDC operation, the cabinet shape and lack of mounting bracket makes mobile operation impractical. Scan rate only 8 channels/sec vs. 15/sec in Regency and Bearcat. Causes RFI: Plastic case permits scanner to radiate signals into nearby receivers.

PRO-43: Very good portable made by GRE. First Radio Shack portable with up conversion, and 222 MHz ham and 225 - 400 MHz military air band coverage. 200 channels, single search range. Small, convenient size. Muffled audio. Speakers in early units known to fail and more powerful speakers were used in later units. 800 MHz band coverage fully restorable in early units by removing diode. Uses same 6 cell battery tray as other high end GRE portables. Subject to interference in 160 - 162 MHz range.

PRO-60: 1995 vintage. Very good portable made by GRE. 200 channels, single search range. Similar features and same IFs as the PRO-43 it replaced but the PRO-60 has wider

frequency coverage and crisper audio. Covers 75 MHz and commercial FM broadcast bands. Improved Direct search can be stepped manually in single steps. Uses same 6 cell battery tray as other high end GRE portables. Railfans take note -- the PRO-60 and PRO-43 are subject to interference in 160 - 162 MHz range. Draws 100 mA while scanning. See "The Radio Shack PRO-60 Portable," by Bob Parnass, AJ9S, in Monitoring Times, September 1995.

PRO-26: 1995 vintage. (Not to be confused with a simple 1985 crystal controlled portable bearing the same model number.) Very good portable made by for Radio Shack by Uniden. 200 channels, very fast scan/search. Good display. Covers all TV channels, but spectrum adjacent to cellular phone band is censored which prevents monitoring parts of some trunked systems (e.g., IL State Police district 4). Up to 50 frequencies can be skipped during search. Limited image rejection causes 929 MHz paging interference in 170 MHz range. IFs are 380.7/254.4, 58.075, and 5.5/0.455 MHz. Audio suffers from small speaker. See "The Radio Shack PRO-26 vs. Uniden/Bearcat BC3000XLT," by Bob Parnass, AJ9S, in Monitoring Times, August 1995.

PRO-62: 1994 vintage. Good portable 200 channel scanner using up conversion. Similar to PRO-43 but no military air band, different upper frequency limit, and slightly different IFs. Selectable AM/NFM modes. Better intermod immunity than PRO-43. See "The Radio Shack PRO-62," by Bob Parnass, AJ9S, in Monitoring Times, February 1995.

PRO30: 16 channel programmable portable with aircraft band. Good frequency coverage. Extra controls on top allow control of SCAN, MANUAL, and PRIORITY functions while worn on belt. Good belt clip. Low audio output. Plastic case prone to break at BNC antenna connector under severe use, vs. metal frame in Regency HX1000. High price, no discounts or sales yet. I had 6 or 7 PRO30s, having to return them several times during the 1 year warranty, although other owners have had little or no trouble. Troubles included oscillation in IF stage, no UHF band reception, case broken around base of antenna connector, etc.

PRO-24: 1983 vintage. Only 4 channels in this crystal controlled portable. Covers the three basic bands, but no aircraft. Easy to obtain batteries and crystals. Characteristic Radio Shack squelch problem, fixable by changing one resistor. All-plastic case larger than Bearcat Thin Scan and clones. See "The Radio Shack PRO-24 Scanner," by Bob Parnass, excerpted in the "Technical Topics" column, RCMA Newsletter, February 1984.

Craig (division of Pioneer)

4530: Japanese 10 channel crystal controlled 3 band unit. Also available under Plectron name but in different cabinet. No aircraft band. Deluxe features like priority, trimmer capacitors for netting each channel, front panel speaker, and rugged metal cabinet make this unit a winner. Channel lockout slide switches have finite life. Replacing burned out incandescent channel lamps not fun. Grab a 4530 if you find one in good condition.

Sonar:

Sonar made several crystal controlled scanners and channelized monitor receivers which shared the same RF circuitry. Each radio was housed in the same size metal case and worked on both 120 VAC and 12 VDC. The models differed in the number of channels, the band coverage, and whether individual channels could be locked out.

Although they used a 10.7 MHz first IF, Sonar radios require parallel resonant crystals different from the common series resonant crystals used in Regency and Radio Shack scanners. Some Radio Shack crystals will work in Sonar units, but more often they oscillate a few kHz off frequency and are unsuitable unless changes are made to the oscillator circuitry. Therefore, beginners should avoid these radios. Typical Sonar squelch has long time constant causing a long noise burst at the end of each transmission.

FR-104, FR-105: 6 channel monitor receivers covering 25 - 50 MHz or 150 - 175 MHz. Manual channel selection, i.e., no scanning. Early models are identified by an 11 pin connector on the rear and they could be used with an optional NiCd battery pack and charger which bolted to the rear panel. Later models used Cinch Jones connectors with flat contacts. Optional tone decoder board.

FR-2512, FR-2513: 24 channel versions of the FR-104 and FR-105 monitor receivers. Manual channel selection, i.e., no scanning.

FR-2514, FR-2515: 8 channel scanners. Channel 1 priority. Recommend you avoid these models as there is no way to lockout a channel from the scan sequence.

FR-2526, FR-2526, FR-2528: 10 channel scanners covering various combinations of 3 bands. Each channel could be locked out. Channel 1 priority.

Sonar #chan- VHF VHF UHF lock-
Model nels low high scans? outs?

FR104 6 X no
FR105 6 X no
FR2512 24 X no

FR2513 24 X no
FR2514 8 X yes no
FR2515 8 X yes no
FR2526 10 X yes yes
FR2527 10 X X yes yes
FR2528 10 X X yes yes

Table 1. Summary of Sonar base/mobile monitor and scanner receivers

Tennelec

Manufactured the first synthesized scanners. Company went out of business several years ago. Schematics and parts difficult to obtain. Radios reputed to be poor performers. Got my MS-2 and MCP-1 basket cases for free and sometimes regret taking them. Not worth fixing unless you have access to DTL/RTL chips and circuit diagrams.

Plectron and Motorola Alert Monitor Receivers

In the 1960s and 1970s, thousands of firemen and ambulance squad members came to rely on their transistor Plectron and Motorola Alert monitor receivers. They have now been replaced by portable pagers, and are often available at hamfests in the $5 - $25 range. Since many are in rough condition and need repair, a hamfest special is better suited for hobbyists who like to fix their own radios.

Plectron and Motorola Alert crystal controlled receivers are excellent for dedicated monitoring of local frequencies -- a task for which you wouldn't want to tie up your 400 channel programmable scanner. These radios are fixed channel units and do not scan. They can be powered form 117VAC or 12VDC with the proper mobile cord.

The audio quality on a Plectron P1 or 700 series is far better than any consumer grade scanner and the sensitivity and intermod immunity is outstanding if aligned properly. Better image rejection than most scanners (see article by Bob Parnass in Monitoring Times, January 1996 for comparison). The Plectron 500 series is less desirable. The Motorola Alert monitors are pretty good, although the audio lacks bass.

No single Plectron or Motorola Alert monitor can cover the entire 30-50 MHz band, and there were versions optimized for each portion of the band. There were different "split" models to cover segments of VHF-hi band, too. Although UHF versions were made, they are somewhat rare.

Both brands of receiver require special crystals. I sometimes use Radio Shack's generic 3rd overtone scanner

crystals in the Plectrons but they oscillate on frequencies far away from their marked frequencies. That's because the Plectron oscillator is designed to be used with a crystal which oscillates on its fundamental, not overtone, frequency. Too, the P1 and R700 require different crystals.

If you find the squelch on your Plectron 700 series receiver has too much hysteresis, replace R96, a 180K resistor, with a 560K resistor. On the P1, the resistor is designated R81.

Repair service for the Plectron P1 and R700 models is offered by:

Woodson Electronics
Plectron Place
P.O. Box 960
Imboden, Arkansas 72434

telephone 1-(501)869-7985

Some replacement parts are currently available from Federal Signal in University Park, IL, phone (800)524-3021. For more information, see "Add a Crystal Receiver to Your Arsenal," by Bob Parnass, January 1996 Monitoring Times.

Custom Color Map & Report
of Transmitter Sites Near You

As I have already done for hundreds of radio enthusiasts, companies, government agencies, and organizations across the country, I will locate FCC licensed and selected FAA and CAP transmitter sites in an area of your choice, in any state, and produce a custom RadioMap(TM) report, including a beautiful 8-1/2" by 11" scaled color map, protected by plastic. The map is marked with transmitter sites, cities, highways, airports, military installations, national parks, etc.

The graphical nature of RadioMap allows you to identify antenna sites and visualize the transmitter locations in your neighborhood, near your office, and other places of interest -- from VLF through microwave. The report lists frequencies, callsigns, and licensee names. RadioMap covers police, fire, local government, TV, business, industry, common carrier, railroad, trucking, and many more types of transmitter sites, excluding ham radio stations. Wireline and nonwireline cellular phone and AM/FM broadcast transmitter sites are clearly marked using unique color icons.

Industrial customers use RadioMap reports to survey the "radio environment" prior to installation of radios and wireless microphones at customer sites. RadioMap is used by

the maritime and broadcast industries, as well as ham radio operators to solve intermod interference problems, and has been very favorably reviewed in RCMA Scanner Journal, American Scannergram, and USSN.

- 2 -

The RadioMap processes and software are unique and proprietary. Unlike "more tame" maps, RadioMap shows the locations of military bases, ammunition plants, arsenals, weapons factories, and other military installations.

For a flat fee, you choose the center location, and I choose the range, depending on transmitter site density:

suburbs: 5 mile range (100 sq. mi. area)
rural areas: 10 or more miles (400 sq. mi. area)
dense urban area: 1 - 2 mile range

Longer ranges for additional charge - call for pricing.

A custom RadioMap report costs $24.95 plus $5.00 shipping and handling. For an additional $4.00, I will include a custom frequency allocation histogram, a 0 - 1,000 MHz "spectrum analyzer-like" display showing spectrum usage by the transmitters in the map coverage area. Send check or money order payable to Bob Parnass for $29.95 for standard or $34.95 for deluxe RadioMap report with histogram. Include your name, address, and telephone number, along with center location (nearest intersection of 2 streets, or latitude & longitude) and mail to: Bob Parnass, 2350 Douglas Road, Oswego, IL 60543. tel. (630)554-3839 6-10 PM central time. For a brochure, send SASE.

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5168. FAQ: Plectron and Motorola Alert Monitor Receivers

Newsgroup: rec.radio.scanner
Date: 1997-03-14 00:00:00 UTC
From: parnass@bell-labs.com
Message-ID: <5gbqr0$4ll@ssbunews.ih.lucent.com>
Source record: 204195
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.amateur.equipment,rec.radio.info

Last changed: February 21, 1997

Add a Plectron or Motorola Alert
Crystal Controlled Monitor Receiver
to Your Scanner Collection

by Bob Parnass, AJ9S

[NOTE: This article may not be reproduced in whole or in part on CDROMS, in bulletin boards, networks, or publications which charge for service without permission of the author.]

In the 1960s and 1970s, thousands of firemen and ambulance squad members came to rely on their transistor Plectron and Motorola monitor receivers. They have now been replaced by portable pagers, and are often available at hamfests in the $5 - $25 range. Since many are in rough condition and need repair, a hamfest special is better suited for hobbyists who like to fix their own radios.

Plectron and Motorola crystal controlled receivers are excellent for dedicated monitoring of local frequencies -- a task for which you wouldn't want to tie up your 400 channel programmable scanner. They can be powered from 117VAC or 12VDC with the proper mobile cord. The audio quality of a Plectron P1, Plectron 700 series, and Motorola Alert Monitor is far better than any consumer grade scanner and the sensitivity, image rejection, and intermod immunity is outstanding when aligned properly.

The Plectron and Motorola Alert monitors are single band receivers: VHF-low, VHF-high, or UHF. No single Plectron or Motorola Alert monitor can cover the entire 30-50 MHz band, so there were versions optimized for each portion of the VHF-low band. There were different versions to cover low and high "splits" in the VHF-high band, too. For example, low band R8000s come in 30 - 35, 35 - 39, 39 - 49, and 49 - 54 MHz versions. There are two VHF high band versions of the R8000: 148 - 158 and 158 - 175 MHz.

VHF-low band Motorola Alert monitors come in two splits: 30 - 42 and 42 - 54 MHz.

Although UHF versions of the 700 series were made, they are somewhat rare and coverage is limited to 470 MHz and below.

Plectron made several models with dozens of different options. Both the original P1 and later 700 series are suitable for restoration, although I prefer the newer 700 models. The 8000 series were even newer and very desireable, but they are difficult to find at hamfests. The Plectron 500 "economy" series is less desirable.

The P1 series have black cabinets with a blue-green and silver color scheme used on the front panel. They were made in the Chief (tone decoder & carrier squelch), Patrol (carrier squelch only), and Sentry (tone only) models. The Sentry models lack a carrier squelch and therefore are of little use to hobbyists except for scavenging parts. Model number and frequency information appears on a gummed label on the rear panel:

Band (MHz) Chief Patrol Sentry

25-54 R19 R15 R17
148-174 R20 R16 R18
450-470 R23 R21 R22

Table 1. Plectron P1 models

The R700 series have black cabinets with brown front panels and are slightly smaller than the P1 receivers. R700s were made in the Chief (tone decoder & carrier squelch) and Patrol (carrier squelch only) models:

Band (MHz) Chief Patrol

25-54 R719 R715
148-174 R720 R716
450-470 R723 R721

Table 2. Plectron 700 models

The R8000 series are much smaller than the P1 and R700 and are housed in metal cabinets of various colors. The R8000s use the same MC3357 IF/detector/squelch IC used in crystal scanners, but their crystals are not interchangeable with ordinary scanners. R8000s were made in the Chief (tone decoder & carrier squelch) and Patrol (carrier squelch only) models:

Band (MHz) Chief Patrol

30-54 R8190 R8150
148-174 R8200 R8160

Table 3. Plectron 8000 models

The Plectron FM Receiver/Recorder is a collector's item. It is essentially a 700 series Chief receiver with a built

in cassette tape recorder. The recorder is carrier activated and can tape transmissions while the receiver is unattended. A connector on the rear panel allows for all kinds of remote control possibilities.

I use two Plectron P1s and four R700s in my living room, seven R700s down the basement, and several Plectrons and Alert Monitors stored in reserve. The basement Plectrons are turned on automatically when someone walks downstairs. Power to them is controlled by a modified Radio Shack Safe House infrared motion detector, originally sold as an intrusion alarm.

When a rescue squad member from Missouri advertised a number of Plectrons on USENET, I bought them -- all 20+ of them. I cleaned, fixed, and restored each one. After recrystalling them on local frequencies, I distributed them to members of my scanner club who were glad to get them.

Both brands of receiver require special crystals. I sometimes use Radio Shack's generic 3rd overtone scanner crystals in the Plectrons but they oscillate on frequencies far away from their marked frequencies. That's because the Plectron oscillator is designed to be used with a crystal which oscillates on its fundamental, not overtone, frequency.

AC power cords for both types of receivers use unique connectors and are scarce. You can buy them new but it's much cheaper to drill a hole on the rear panel and attach a permanent a power cord. Make sure you use a grommet in the hole to prevent the metal chassis from chafing the line cord.

Many Plectrons and Alert Monitors were equipped with an internal NiCd battery pack, intended to power the receiver if the AC power fails. It's unusual to find a used monitor receiver with the NiCd pack still capable of holding a charge. More often, the batteries have died and the series charging resistor has overheated and burned. Be sure to remove the dead batteries as they often leak.

If you find the squelch on your Plectron 700 series receiver has too much hysteresis, replace R96, a 180K resistor, with a 560K resistor. On the P1, the resistor is designated R81.

I have not used the Plectron tone alerting features so I cannot address that except to say that the special coils and capacitors for the dual tone decoders vary depending on the tone frequencies and are somewhat difficult to obtain. Repair service for the Plectron P1 and R700 models is

offered by:

Woodson Electronics
Plectron Place
P.O. Box 960
Imboden, Arkansas 72434

telephone 1-(501)869-7985

Some replacement parts are currently available from Federal
Signal in University Park, IL, phone (800)524-3021. You
can also get Plectron repairs and parts from:

Northeast Communications
4 Oak Ridge Rd
Newfoundland NJ 07435
201-697-8804

Alert Monitor parts are available from Motorola. Phone
(800)972-3226.

I currently have no Plectrons or Motorola Alert Monitors
for sale. I'm hoarding them. :-)

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5169. IL hamfest/computerfest calendar

Newsgroup: rec.radio.scanner
Date: 1997-03-14 00:00:00 UTC
From: parnass@bell-labs.com
Message-ID: <5gbqq9$4lj@ssbunews.ih.lucent.com>
Source record: 204196
Cross-posted to:
rec.radio.scanner,alt.radio.scanner,sci.electronics.repair,rec.radio.swap,rec.radio.amateur.misc,rec.radio.shortwave

HAMFEST/COMPUTERFEST CALENDAR 1997 - NORTHERN ILLINOIS
last updated February 8, 1997

o Please report additions or changes to Bob Parnass, AJ9S, office phone: (630)979-5414, electronic mail: parnass@bell-labs.com. Thanks to Dennis Dale and ARRL for providing some of the information.

MARCH 1997

Mar 2 (Sun), Wheaton, IL - Giant Computer show, DuPage County Fairgrounds. County Farm & Manchester Rds., Wheaton, IL. See notes at the end of this article.

Mar 9 (Sun), Orland Park, IL - Giant Computer show, Orland Park Civic Center. See notes at the end of this article.

Mar 9 (Sun) - Waukesha, WI. SEWFARS Swapfest. Waukesha County EXPO Center, Waukesha, WI 8:00 AM Talk-in on 146.820 pl 127.3 $4.00/$5.00 Ham Radio. Computers. Electronics. Amateur License Exams. For information Contact SEWFARS, PO Box 102, Delafield, WI 53018. 414-650-0724

March 23 (Sun): Grayslake, IL - LAMARS hamfest, Lake County fairgrounds. All indoors. Admission $5 at gate, free parking. Setup at 6 AM, doors open at 8 AM. VEC testing 9 - 12. For Information contact LAMARSFEST, 650 Green Bay RD, Lake Bluff, IL 60044. (Small fest, but usually interesting - AJ9S.)

APRIL 1997

Apr 13 (Sun), Chicago, IL - CARC Ham Auction. DeVry Tech, 3300 N. Campbell Ave. Will auction your electronic goods at this auction if you bring them in before 12 noon. All goods subject to 10% donation. If purchased back by the sell, then 5% will be due. All sales as-is and final. Info: Dean (708)331-7764 or George (312)545-3622, days.

Apr 19 (Sat), Wheaton, IL - Giant Computer show, DuPage County Fairgrounds. County Farm & Manchester Rds., Wheaton, IL. See notes at the end of this article.

Apr 20 (Sun), Orland Park, IL - Giant Computer show, Orland Park Civic Center. See notes at the end of this article.

Apr 27 (Sun), Arthur, IL - Moultrie ARK. Contact Ralph Zancha, WC9V, tel (217)873-5287.

MAY 1997

May 3 (Sat), Cedarburg, WI - Ozaukee Radio Club Swapfest, 8:00 AM. Circle B Recreation Center, Intersection of HY 60 and Ozaukee Cty I. Talk-in on 146.37/97 and 146.52 $4.00 Amateur License exams. Amateur Radio. Computers. For Information Contact O.R.C. Swapfest Committee, W58 N985 Essex Dr, Cedarburg, WI 53012-1439 or call Gabe at 414-377-2784 between 6:00 and 8:00 PM.

May 4 (Sun), Sandwich, IL - DeKalb KARK Hamfest. Sandwich Fairgrounds at Suydam and Gletty Roads. Admission $6. Overnight camping on grounds $10. Talk in 146.73 or 146.52 MHz. Info: Bob Yurs, N9ZNA (815)895-3219 or n9zna@aol.com. Web page: www.tbcnet.com/~jleonard/hamfest.htm (Good, medium sized fest which grows each year. Good restroom facilities. Few commercial exhibitors. - AJ9S).

May 10 (Sat), Peotone, IL - Kankakee Area Radio Society hamfest. Will County Fairgrounds. I-57 to Peotone exit 327 (east). 6 AM. Admission $4. Talk in 146.94 MHz. Info: Willis Bowser, K9IFO (815)472-2079.

May 18 (Sun), Orland Park, IL - Giant Computer show, Orland Park Civic Center. See notes at the end of this article.

May 25 (Sun), Chicago, IL - Chicago ARC. DeVry Tech, 3300 N. Campbell Ave. Admission $5. Info: (312)545-3622 or (312)486-6823.

May 31 (Sat), Springfield, IL - The Sangamon Valley Radio Club. Illinois State Fairgrounds. This Hamfest is "rain or shine" with over 100,000 square feet of covered and lighted fleamarket space, plus indoor facilities. Info: Don, W9EBK at 217-789-4519.

JUNE 1997

Jun 1 (Sun), Princeton, IL. Bureau County Fairgrounds. Free parking. Info: Debbie Burton, N9DRU, 1153 Union St., Marseilles, IL 61341-1710, tel. 815-795-2201 (Usually an excellent hamfest, with sellers from Illinois, Iowa, and Wisconsin. - AJ9S.)

Jun 8 (Sun), Wheaton, IL. Six Meter Club of Chicago. DuPage County Fairgrounds, 2015 Manchester Rd. 7 AM. Admission $5. VEC tests 9 AM - 1 PM. Talk-in on 146.97 MHz (107.2 PL) or 146.52 MHz. Info (708)442-4961 or contact Joe Gutwein, WA9IRJ, (630)963-4922.

Jun 8 (Sun), Orland Park, IL - Giant Computer show, Orland Park Civic Center. See notes at the end of this article.

Jun 22 (Sun), Wheaton, IL - Giant Computer show, DuPage County Fairgrounds. County Farm & Manchester Rds., Wheaton, IL. See notes at the end of this article.

JULY 1997

Jul 13 (Sun), Sugar Grove, IL - Fox River Radio League, Waubonsee Community College, Rt 47 at Harter Rd. 6 AM. Admission $5. VEC tests 10 AM only. Talk in 147.21 (pl 103.5 & 107.2 Hz) Info: Diana, WD9API (630)293-7485.

Jul 26 (Sat), Pecatonica, IL - Rockford Amateur Radio Assoc. (RARA) Amateur Radio and Computer Hamfest. Winnebago County Fairgrounds, about 15 minutes west of Rockford, Il. Talk in on 146.61 MHz, 114.8 Hz PL. This will be in the main exhibition hall with room for tables. Ham Radio Vendors, Computer parts vendors, tailgating, food. Code receiving contest, Throw the Radio contest, Great door prizes. For table reservations contact Mike Anderson at (815)397-4304 or mander5@ix3.ix.netcom.com. For any other information contact Marsha Plasters at (815) 399-9233 or wa9ffl@aol.com.

AUGUST 1997

Aug 16 (Sat), Franklin, WI - 7:00 AM, C.A.R.S. Crystal Ridge Ski Lodge. Talk-in on 442.200+ pl 100.0 / 146.52 simplex $4.00/$5.00 Radios. Computers. Electronics. Concessions. Door Prizes. Free parking. Free camping. Large Tailgate selling area. Electricity available, $1.00. Contact C.A.R.S., PO Box 325, Franksville, WI, 53126-0325. 414-325-7427

Aug 16 (Sat), Wheaton, IL - Giant Computer show, DuPage County Fairgrounds. County Farm & Manchester Rds., Wheaton, IL. See notes at the end of this article.

Aug 24 (Sun), Woodstock, IL - Tri-County Radio Group. McHenry County Fairgrounds, Rt. 47. 6 AM. Admission $5. Talk in 146.52 MHz. Contact Bob Grosse, N9KXG. Info (voice/fax) (847)658-1678. http://www.angelfire.com/il/tcrg/ (Smaller, but fun fest. - AJ9S)

SEPTEMBER 1997

Sep 27 and 28 (Sat & Sun), Grayslake, IL - CFMC's Radio Expo 97. Lake County Fairgrounds, Rts 45 & 120. Admission $6. Talk in 146.76 MHz. Info (708)457-0966. (This is probably the biggest and best hamfest in N. Illinois - AJ9S).

NOVEMBER 1997

Nov 15 & 16 (Sat & Sun), Fort Wayne, IN - Fort Wayne Hamfest. Indiana ARRL State Convention. Allen County War Memorial Coliseum Expo Center. Sponsored by the Allen

County AR Technical Society. Admission $5. Parking $2.
www.pipeline.com/~dagagnon/. Info: (219)484-1314.

NOTES - Computer Central and Giant Computer shows

Computer Central computer shows are held at the College of DuPage, Main Arena of the Physical Education Building Park Blvd & College Road, Glen Ellyn, Il. 708-940-7547. $5 admission with card, normal admission $6.00. Opens 9:30 am - 3:00 pm.

Giant Computer shows are usually held at the Orland Park Civic Center, 147th St. & LaGrange Rd., Orland Park, IL or at the DuPage County Fairgrounds, County Farm & Manchester Rds., Wheaton, IL. Admission is $5. Show hours are 9:30 AM - 3 PM. To get on the mailing list or get more information, call (708)974-3123.

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Copyright 1997, Bob Parnass, AJ9S parnass@bell-labs.com

Locate & identify transmitters in your area with a color RadioMap(tm)

5170. Repair Tips for Bearcat Scanner Radios

Newsgroup: rec.radio.scanner
Date: 1997-03-14 00:00:00 UTC
From: parnass@bell-labs.com
Message-ID: <5gbqpv$4li@ssbunews.ih.lucent.com>
Source record: 204197
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.info,sci.electronics.repair

Last changed: February 14, 1997.

Lines changed since the previous issue are marked with a |
character in the right margin.

REPAIR TIPS: BEARCAT SCANNER RADIOS

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groups rec.radio.scanner, alt.radio.scanner,
sci.electronics.repair, and rec.radio.info. It is also
available electronically from the rec.radio.scanner ftp
archive on the official USENET FAQ library
ftp://rtfm.mit.edu/pub/usenet-by-group/rec.radio.scanner.
The author writes a monthly "Scanner Equipment" column for
Monitoring Times magazine, published by Grove Enterprises,
but views expressed in this article are his own.]

Introduction

The original Bearcat scanner line was manufactured by
Electra Company, a division of Masco Corp of Indiana. In
the mid 1980s, Uniden, a Japanese company, bought out the
Bearcat scanner line and Uniden's first Bearcat scanner was
the BC800XLT model.

Most of the models discussed in this article are
base/mobile units made by Electra during the 1970s and
1980s although some of the capacitor failures occur in the
Uniden BC800XLT, too.

Electra stamped all of its scanners with a manufacturing
date code on the rear of the cabinet. The code is comprised
of a single character (C = Cumberland, Indiana, P = Puerto
Rico), followed by four digits denoting year and week the
radio was built. For example, "P8422" denotes the radio was
made in the Puerto Rico factory during the 22nd week of
1984.

Schematics, Owner's Manuals, and Parts Available

The re-incorporated Electra Corporation is able to effect repairs on some older (pre-Uniden) Bearcat scanners. They sell crystals, antennas, power cords, owner's manuals ($11 ea). Electra Corporation is located at 11915 E. Washington St., Cumberland, IN 46229. Phone 317-894-3229.

To order a user manual for an Electra/Bearcat scanner from Uniden, call (800)235-3874 extension 2553.

Some schematic diagrams may be obtained from Uniden/Bearcat's parts department, (800)297-1023. Uniden currently charges a flat rate of $54 for scanner repairs. They will repair and return "out of warranty" items without an estimate unless the repair charges exceed the flat rate charges.

The phone number for repair is (800)297-1023, too. I recommend you call repair before sending the broken scanner. Items for repair via UPS (include receipt if still under warranty) are usually sent to:

Uniden America Corp.
4700 Amon Carter Blvd.
P.O. Box 95002
Fort Worth, TX 76155

If Uniden doesn't have a schematic, try obtaining a Photophacts from Howard Sams Publishing division of Prentice-Hall at (800)428-7267.

G & G Communications (telephone (716)768-8151) is a family owned company which repairs scanners and stocks parts for several older models, especially Electra/Bearcat and Regency brands, but they don't sell manuals or schematics. They are located at 9247 Glenwood Drive, LeRoy, NY 14482. (http://www.iinc.com/ggcomm/ or email ggcomm@iinc.com or ggcomm@aol.com)

Common Construction

Most of the classic, metal-cased Bearcat base/mobile models were built using two printed circuit boards:

1. a "radio board" containing the synthesizer, RF, IF, and audio stages, and
2. a "feature board" containing the microprocessor controller and memory circuitry which gave each model its own personality.

Although there are various vintage radios boards, they all have similar circuitry.

Bad Solder Joints Common

Before addressing specific symptoms, circuit boards in the malfunctioning scanner should be inspected for poor solder joints.

The Electra/Bearcat BC350, BC300, BC250, BC220, BC20/20, BC211, BC210, and BC210XL models were hand assembled, and every one I've serviced had several connections that were either soldered poorly, or not soldered at all.

Resoldering joints on the ribbon cable connecting the RF and keyboard logic circuit boards in a BC250 attenuated the microprocessor/synthesizer hash noise noticeably.

A Bearcat 20/20 was experiencing periodic loss of memory on some, but not all channels. When the problem occurred, the frequencies on some channels would be completely changed. On other channels, the frequency would still be intact, but the channel would be locked out, and the delay toggled from "on" to "off". Some channels were not affected.

The 2 "AA" memory backup batteries, and their holder, tested good. Much time was spent tracing logic, heating and cooling components, and making voltage measurements.

One of the secondary leads from the power transformer was connected to the main circuit board through a hole drilled through foil traces on both the top and bottom sides of the board. A close examination revealed that this lead had been soldered only on the top of the board - the bottom side had never been soldered.

Soldering the lead on both sides of the board solved the memory loss problem.

Symptom: Blank Display

The BC300 scanner, and several other Bearcat models, employ a switching type power supply stage to generate plus and minus voltages in excess of 20 volts DC. When this switcher fails to function, the display goes blank, but the squelch control appears to work, and white noise can be heard in the speaker.

In almost a dozen of the BC300 and BC800XLT scanners I've fixed, C98, a capacitor in series with the primary of the switching transformer failed, causing the output of the supply to drop below the level needed to power the display. The switching transformer is mounted on the RF circuit board, and is much, much smaller than the main power transformer, which is usually fastened to the metal chassis. The 22uF/16V capacitor used for C98 in early BC300s was marginal, and was replaced with a 47uF/25V capacitor in later units.

I replaced the 22 uF capacitor in the switching power supply stage of a BC210XL which caused the same symptom. Other capacitors in the switcher stage have failed. C114, a 4.7 uF/35V tantalum capacitor failed in at least one BC250, causing the display to blank.

A more sinister problem affects the switcher in earlier models. The switching supply stage in the BC250 and original BC210 is driven by a clock signal derived from a custom Exar NC57902 divider integrated circuit (designated IC6 in the BC250 scanner). I've seen this divider IC fail in several BC250s, causing a blank display (except for a decimal point in the BC250's rightmost digit). This custom IC is no longer available from Uniden.

Symptom: Invalid Frequency Displayed

A common Bearcat 250 malady is manifested by an invalid frequency displayed on the readout. This condition is temporarily "cured" by unplugging the AC line cord from the wall, then replugging it. This condition is symptomatic of a power supply problem in which Q204, a Texas Instruments TIP-29 located on the feature circuit board, fails.

A Philips ECG291 will work as a substitute for the TIP-29. Don't try a Radio Shack substitute, it hasn't worked. See Martin Toomajian's article, "Bearcat 250 Erratic Display Cure", in January 1987 Monitoring Times.

A similar problem in the Bearcat 20/20 was discussed previously in the section on bad solder joints.

Symptom: Squelch Won't Eliminate White Noise

Most Uniden/Bearcat base/mobile scanners feature an AUTO squelch position, actuated by rotating the squelch knob fully counter clockwise. The BC350 used a separate pushbutton switch for this purpose. These scanners use a flimsy potentiometer (designated R81 in BC300s) internally mounted on the RF circuit board, to set the level of signal required to open the squelch when in the AUTO position. This pot also has an effect on the squelch action in the non-AUTO mode, and determines at which point the squelch knob must be positioned in order to silence the radio.

Although the potentiometer is adjusted at the factory, changes in component values due to aging often necessitate readjustment of this internal pot. Misadjustment of this pot has been the cause of "no squelch" complaints in two BC300s and a BC250 I fixed.

Another squelch failure is due to a blown transistor that acts as the electronic switch in the squelch circuit. I replaced this transistor in only one BC300, so I don't know

if this is a common problem.

Symptom: Scanner Completely Dead

In Bearcat scanners using an internal power supply (e.g., BC350, BC250, etc.), the main power transformer is connected directly to the AC line. Since the on/off switch is on the secondary side of the transformer, current flows in the primary as long as the AC line cord is plugged into an active AC outlet. These transformers contain an internal circuit breaker, not visible without unwinding (destroying) the transformer. The internal breaker is known to fail prematurely in a batch of Bearcat power transformers.

If your scanner is completely dead, check the primary of this transformer for an open circuit condition.

Symptom: Keyboard Bounce

After much use, the Chromerics keyboards in Bearcat scanners start to wear out. The first sign of trouble is usually keyboard bounce on the most frequently used key, e.g., the MANUAL key. Replacement keyboards are usually available from UNIDEN, but replacement requires dexterity, as one must take care not to tear the flat, flexible strip connecting the keyboard to the logic board.

Symptom: Keyboard Completely Unresponsive

The keyboard matrix is "scanned" by the microprocessor. Another problem is when none of the keys seems to function; the receiver just keeps scanning in spite of key depressions. I found this condition in a BC210XL scanner owned by a heavy smoker. Perhaps nicotine smoke was to blame, as the resistance between two input port pins on the microprocessor was down to about 1000 ohms, fooling the microprocessor into believing that a key was stuck in the "down" position. Scraping the circuit board between the two pins with an X-Acto knife fixed the problem.

Uniden/Bearcat BC200XLT Portable
Loss of Audio and Dial Lamp

If you can program frequencies into your BC200XLT but there is no audio and the green backlight no longer functions, a tiny transistor may have failed.

Check for a defective PNP surface mount transistor, Q201 (2SB815B6-YDY). Q201 is used as a switch to furnish 8 VDC to several stages of the BC200XLT. Its main purpose is to switch off power hungry stages of the BC200XLT when the CPU thinks the NiCd voltage has fallen below a threshhold.

That's an attempt to limit the current drain on weak NiCds to avoid permanent damage.

Q201 is located on the foil side of the "Micom" board, adjacent to the black multi-pin connector which mates the Micom and main boards together.

Q201 can be destroyed by a few different causes, primarily, by something in the scanner drawing too much current through it. In one case, capacitor C36 shorted. It's a 220 uF 10v electrolytic, located on the component side of the main board, connected from pin 8 of the audio IC (IC2 NJM386SL) to ground. Capacitor C55 shorted in another BC200XLT. In a pinch you bypass Q201 by soldering a short piece of bare wire between the collector and emitter, but you must first fix the component which caused Q201 to fail.

BC9000XLT: Loss of Sensitivity

John Ward has fixed two BC9000XLTs which suffered from "low sensitivity." He fixed the solder joint where the antenna jack connects to the circuit board. In both cases the tab from the board was on the opposite side of the jack from where the little blob of solder applied at the factory was located.

It was an intermittent problem that depended upon the position of the antenna cable - if the weight of the cable placed tension on the jack in one direction contact was made and the radio worked fine. If the cable placed tension on the jack in the opposite direction contact was lost and so was reception. The gap was barely noticeable.

Other Problems

Complaints of low audio output and occasional microphonics in three Uniden/Bearcat 800XLTs were caused by a bad 47 ufd electrolytic capacitor in series between the external speaker jack and audio amplifier.

Andy Domonkos reports he often uses a tape recorder connected to a Uniden/Bearcat BC890XLT. RL-1, the carrier activated relay inside the BC890XLT wore out. Andy found the identical relay sold at Radio Shack (part #275-232) and says the BC9000XLT uses the same relay, too.

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5171. Improve the Squelch in Your Monitor Receiver

Newsgroup: rec.radio.scanner
Date: 1997-03-14 00:00:00 UTC
From: parnass@bell-labs.com
Message-ID: <5gbqqh$4lk@ssbunews.ih.lucent.com>
Source record: 204198
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.info,sci.electronics.repair

last changed June 3, 1996

IMPROVE THE SQUELCH IN YOUR MONITOR RECEIVER

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[NOTE: The first version of this article appeared in the RCMA Newsletter, December 1988. It may not be reproduced in whole or in part on CDROMS, in bulletin boards, networks, or publications which charge for service without permission of the author. It is posted twice monthly on the USENET groups rec.radio.scanner, alt.radio.scanner, sci.electronics.repair, and rec.radio.info. It is also available electronically from the rec.radio.scanner ftp archive on the official USENET FAQ library ftp://rtfm.mit.edu/pub/usenet-by-group/rec.radio.scanner.]

The squelch control in some FM monitor receivers is difficult to use because of too much hysteresis. The American Heritage Dictionary of the English Language defines hysteresis as the:

o "Failure of a property changed by an external agent to return to its original value when the cause of the change is removed."

It's like having play in a car's steering wheel, or backlash in a gear set. Too much hysteresis in a squelch circuit forces one to keep the squelch at a tighter setting, missing weaker signals when scanning or searching. The squelch hysteresis problem was first addressed in a 1984 article about the Radio Shack PRO-24 crystal controlled scanner.

Why do engineers design these circuits with any hysteresis? Basically, hysteresis prevents weak signals from "popping" the squelch open and closed rapidly, which would be very annoying to the listener. A squelch circuit with hysteresis requires a stronger signal to open the squelch than it does to keep it open.

Models cursed with too much hysteresis include the Uniden/Bearcat 800XLT and 760XLT, Radio Shack PRO-2003, PRO-2004, and others. Don't despair, the fix is simple for most radios. I've successfully reduced the squelch hysteresis by replacing a single resistor.

Hysteresis is usually implemented by providing feedback from the squelch gate input to output, through a resistor. The higher the resistor value, the less feedback there is, and less hysteresis. My modification involves replacing the "stock" resistor with a higher value resistor, as identified in the table below.

This technique does not apply to some of the newer Uniden models, because the squelch hysteresis is partially determined by firmware inside the processor IC.

This article cannot provide step-by-step instructions for each radio. I always encourage radio hobbyists to purchase the service manuals for their equipment. The most useful sections of the manual are the schematics and printed circuit diagrams. Good manuals will also describe the theory of operation and alignment procedures, and contain a complete parts list.

If your radio has too much hysteresis, and is not listed in the table, study the service manual. Motorola MC3357, MC3359, and MC3361 integrated circuits, which contain IF and squelch circuitry, are popular in scanners. In these receivers, look for the hysteresis resistor to be connected to these ICs.

Notes

1. The author cannot furnish modification information for other radios.

2. Don't attempt this, or any other internal modification, unless you are skilled in electronic servicing.

3. Make sure your receiver is disconnected from any power source before opening the cabinet.

Table 1. Squelch Hysteresis Resistor In Selected Receivers

Squelch Hysteresis Resistor In Selected Receivers		
Receiver Model No.	Res-istor Value	Stock Comments
Radio Shack PRO-24	R35	33K replace with 220K. Located between pins 12 and 14 of MC3357 (IC1)
Radio Shack PRO-2002	R197	47K try 220K.
Radio Shack PRO-2004	R148	47K remove R148 or replace with 220K.

	On linear board,
	between pins 12 & 14
	of TK10420 (IC2)
Radio Shack PRO-2022	R91 33K replace 33K
	with 220K.
	Between pins 12 & 14
	on IC-1 MC3361
Radio Shack PRO-2035	100K replace 100K
	with 220K.
	Between pins 12 & 14
	of TK10420 (IC-2)
Electra/Bearcat 220	R75 2.7M may be ok as is
Electra/Bearcat 20/20	R75 2.7M may be ok as is
Electra/Bearcat 250	R66 2.2M may be ok as is
Uniden/Bearcat 760XLT	R58 22K replace with 6.8K
	or other value.
	(select value for
	the particular radio.)
	Located on pin 14
	of MC3359P IC
Uniden/Bearcat 800XLT	R91 860K replace with 2.2M.
	Located on pin 14
	of MC3359P IC
Plectron P1	R81 180K may be ok as is
Plectron 700	R96 180K replace with 560K
_____	_____

References

1. "The Radio Shack PRO-24 Scanner," by Bob Parnass, excerpted in the "Technical Topics" column, RCMA Newsletter, February 1984.

2. "The Bearcat 800XLT ... an Owner's Report," by Bob Parnass, in Monitoring Times, March 1986.

3. "Product Review: The Radio Shack PRO-2004 Programmable Scanner," by Bob Parnass AJ9S, in The Radio Enthusiast, February 1987, and Monitoring Times, March 1987.

4. US patent 4,947,456, "Scanning Radio Receiver," granted August 7, 1990 to Noel D. Atkinson, William B. Ahlemeyer, and Ben F. McCormick, inventors. Assigned to Uniden America Corporation.

5. "Product Review: The Radio Shack PRO-2035 Scanner -- How Does It Compare with the PRO-2006?," by Bob Parnass AJ9S, Monitoring Times, January 1995.

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Locate & identify transmitters in your area with a color RadioMap(tm)

5172. Re: UBC220XLT help required

Newsgroup: rec.radio.scanner
Date: 1997-03-14 00:00:00 UTC
From: techno@actcom.co.il
Message-ID: <E71IA7.JD6@nonexistent.com>
Source record: 204199

Cybernaut <Caspa@caspa.demon.co.uk> wrote:

>Hi

>I am in the UK and have recently purchased one of the above uniden
>bearcat twin turbo scanners, I had no manual given to me by the seller.

>Could someone kindly give me a run down on the way the thing works, I do
>know how to enter frequencies but that is about all, I know nothing of
>any of the other facilities or how to increase or decrease the value of
>the frequency steps etc, if any one has a manual as long as it is not
>too big I would gladly re-imburse any photocopying and mailing expenses,
>if, you can help please e-mail me, I am getting quite desperate as
>nobody over here seems to know anything about them.

Don't dispare! Why don't you simply contact Uniden? If everything else
fails, I'll try to help (I've got a manual, but maybe Uniden can
provide you with an original).

5173. Re: ## performance and range reduction of handheld scanner when used within a car

Newsgroup: rec.radio.scanner
Date: 1997-03-14 00:00:00 UTC
From: techno@actcom.co.il
Message-ID: <E71Hqr.I8F@nonexistent.com>
Source record: 204200
Cross-posted to: alt.radio.scanner,alt.radio.scanner.uk,rec.radio.scanner,sci.electronics.design,rec.radio.amateur.antenna

Michael Craig <em.pea.sea@worldnet.att.net> wrote:

>First off, what freqs. do you want to monitor? Max. signal strength
>appears to be your #1 concern, so if you intend to monitor frequencies
>much lower than 900 MHz (?) you might be better off with something other
>than a cell phone antenna.

I'm talking about frequencies in the range of 400-1200MHz. The main
issue here is how much does the glass absorb if at all.

5174. Re: CB freqs?

Newsgroup: rec.radio.scanner
Date: 1997-03-14 00:00:00 UTC
From: JSJJ04B@prodigy.com
Message-ID: <5gbs8c$1bo2@newssvr02-int.news.prodigy.com>
Source record: 204201

Go to rec.radio.cb and see if the FAQ is up. If not, grab the faq from rtfm.mit.edu in the appropriate directory, of course!

5175. Re: Do cops really use radar?

Newsgroup: rec.radio.scanner
Date: 1997-03-14 00:00:00 UTC
From: neilbell@value.net
Message-ID: <33297b17.2642817@news.value.net>
Source record: 204202

If you have anything intelligent to say, lacing your response with
silly childish profanity doesn't help convey your message....

5176. Mobile Scanner Cell look-alike antenna opinions

Newsgroup: rec.radio.scanner
Date: 1997-03-14 00:00:00 UTC
From: fancher <fancher@bms.com>
Message-ID: <33297864.B08@bms.com>
Source record: 204203

I'm looking for opinions on how well mobile scanner cellular look-alike antennas perform. Are there known deficits in their performance? If so, what? Who makes the best one, and what makes one better than the other? Also, is there a preferred spot(s) to mount the antenna (on the car)? Do they all come with the same cable, or can this be changed to something which may be better? And lastly, how much $ can I expect to pay? Thanks in advance for your replies.

Marc

5177. SportCat 150

Newsgroup: rec.radio.scanner
Date: 1997-03-14 00:00:00 UTC
From: Coachcommander <a1a00731@bc.sympatico.ca>
Message-ID: <33298176.6677@bc.sympatico.ca>
Source record: 204204

Does anyone know of where I can get a female plug for the battery charger.This is the plug that is on the side that is attached to the main board.Mine is very loose and does not charge right.

Thanks Phil

5178. Speech Inversion

Newsgroup: rec.radio.scanner
Date: 1997-03-14 00:00:00 UTC
From: dbryndal@ashland.edu
Message-ID: <5gb3al$cee@sol.ashland.edu>
Source record: 204205

I have heard that there are some software programs out there that allow you to invert and revert wav files but not anything that will do it in real time other than the actual piece from the phone. Which itself is an option. If it is not a 'part' of a chip and it it's own unit you might be able to buy said phone remove the speech descrambler/scrambler and wire it into a nice radio shack box and plug your audio out into it? Or something along that line. Of course I am just brainstorming. I have often felt the challenge to build such a thing but I dont have the $$ to buy the phone and tear it apart.
Dave Bryndal-dbryndal@ashland.edu
"If it can radiate through you, You may listen to it."

5179. Re: Do cops really use radar?

Newsgroup: rec.radio.scanner
Date: 1997-03-14 00:00:00 UTC
From: andy <andyb@qni.com>
Message-ID: <5gc1dm$e2b$1@scoop.suba.com>
Source record: 204206

Scott Gibson wrote:

(snip)
>Speed doesn't cause accidents and never has.
(snip)

True...speed does not CAUSE accidents, it only INCREASES the a SEVERITY of accidents. The severity of injuries and likelyhood of fatalities increases with speed, regardless of who caused the accident. You can cite the statistics about the numbers of accidents since limits went up/down all you want, but simple laws of physics apply here, and those laws can't be changed like a speed limit. You hit me at 100 mph and someone will most likey die in the accident. Hit me at 55 mph and my chances of survival are greater. (15 years of law enforcement experience talking here.)

A philisophy I have adopted about driving is this:

I try to drive so that no car around me must alter his speed or course because of any of my actions. This means I merge into traffic so no one must change lanes or change speed. When I leave traffic, the same applies. I try to make no left turns from a 2 lane roadway so no one must stop behind me. If someone is coming up behind me, I try to leave a space for them to get around. Ideally, all the drivers around me should be able to continue driving as if I was never there. I haven't had an accident since I started driving in 1969...if you don't count the deer that nailed me on the interstate a few years ago!

Also, if you have a 30 mile drive and you average 55 mph, verses the same distance at 75 mph you save about 8.5 minutes of driving time. Those figures are under ideal circumstances. They don't take into account the fact that traffic lights and normal vehiclular congestion often allow the slower drivers to cath up with the faster drivers at red lights throughout the trip. This makes the 8.5 minute lead shrink a lot.

Seems to me it would be easier to get up 8.5 minutes earlier and avoid having your blood pressure soar because of all of the "damn drivers going the speed limit" around you. You save gas, wear and tear on the car, and you reduce the chance of getting stopped for speeding (which usually takes more than 8.5 minutes.)

Just my opinion...nothing more.

5180. Review of Whistler 945 detector needed

Newsgroup: rec.radio.scanner
Date: 1997-03-14 00:00:00 UTC
From: magna@hotmail.com
Message-ID: <858361360.26790@dejanews.com>
Source record: 204207

Are there any media reviews (especially technical) on the Whistler 945
radar detector? Please tell me where who did one or if you can attach
the review to your email that would be appreciated.

Thanks in advance.

Joe

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

5181. Are there *any* Icom R100 mods?

Newsgroup: rec.radio.scanner
Date: 1997-03-14 00:00:00 UTC
From: Matt <chaka@bigfoot.com>
Message-ID: <3329877E.14DE@bigfoot.com>
Source record: 204208

I've looked around the net with no luck. I have heard tell of an 800Mhz mod that involves just removing a solder pad. What pad I don't know.

Any ideas would be great.

Matt

--
????????????????????????????????????
Forget Authority: Question yourself!
????????????????????????????????????

5182. Need Freq. For Georgia Lincoln County and Columbia County

Newsgroup: rec.radio.scanner
Date: 1997-03-14 00:00:00 UTC
From: Lincoln County Library <lcl@g-net.net>
Message-ID: <3329B841.67A2@g-net.net>
Source record: 204209

To Whom may answer I would Greatly Appreciate a List Of Frequencies for Lincoln County, Columbia County and Any other Surrounding Areas. Of Georgia USA May respond to JCMAN@WHO.NET

5183. Georgia Freq.

Newsgroup: rec.radio.scanner
Date: 1997-03-14 00:00:00 UTC
From: JCMAN <JCMAN@WHO.NET>
Message-ID: <3329B8D0.8D7@WHO.NET>
Source record: 204210

To Whom may answer I would Greatly Appreciate a List Of Frequencies for Lincoln County, Columbia County and Any other Surrounding Areas. Of Georgia USA May respond to JCMAN@WHO.NET

5184. Re: Do cops really use radar?

Newsgroup: rec.radio.scanner
Date: 1997-03-14 00:00:00 UTC
From: wscott@gate.net
Message-ID: <33298bfb.55447429@news.gate.net>
Source record: 204211

On 14 Mar 1997 12:55:27 GMT, tyler@cyberia.com (tyler) wrote:

>
>Maybe so, but your brakes and your brain weren't intended to process distance
>and stopping time information at 75 when you have less than 2 car lengths
>

I slow down in traffic. I don't have less than two cars lengths in
front of me at 75, I usually don't have less than four. I have a fast
car in top mechanical condition and I don't drink alchohol or do
drugs. I try and plan ahead when going through traffic and stay ahead
of conditions. I'm still not protected against some moron doing
something completely unpredictable, but so far quick reactions and a
responsive car have kept me out of trouble.

>
>I wouldn't put money on that bet. How much time do you have to react to
>something on the roadway at 95 anyway?
>

Not as much as you do at 45. My point was I probably will react. When
I am driving, I am driving. How many people do you know who consider
driving an inconvenient chore they have to perform while getting from
point A to point B? How many people do you see in rush hour traffic
reading a book or the newspaper? Or chatting animatedly with their
passengers while occasionally looking at the road? I was just betting
that the rev is probably one of those who don't consider driving their
first priority when in a car.

>

>blow a tire and roll 37 times.

Granted it could happen, that's why my car keeps almost new Z-rated
Yokohamas on it. All life is a risk. You have to decide how much risk
you are comfortable with. I've had a blowout at 75 mph that was
completely inconsequential. I merely let the car slow on it's own
until I could pull into the emergency lane and change the tire. I've
also been thrown from a motorcycle at 60 mph when an unseen pothole in
a sharp turn threw me off the road on to the shoulder.

> If I wanted your need to justify 95 on a
>crowded interstate, I'd listen to you explain why my uncle is dead.

Sorry about your uncle. Give me the details and I'll take a shot at
why your uncle is dead. Alchohol rather than speed is the more likely
culprit. If not in your uncle, then perhaps in those who collided with

him.

>Thus, I give you the universal hand signal of the road.
>

Cheerfully returned. In fact, I encourage you to go further south and spread that hand signal around to others. Just last week, we had two black men shoot a 90 year old woman because they didn't like how she was driving.

Scott Gibson

5185. Re: # Anyone know the Uniden BC-3000XLT???

Newsgroup: rec.radio.scanner
Date: 1997-03-14 00:00:00 UTC
From: b073220c@bcfreenet.seflin.org
Message-ID: <5gc2ko$9v1@nntp.seflin.org>
Source record: 204212
Cross-posted to: alt.radio.scanner,alt.radio.scanner.uk,rec.radio.scanner

Techno (techno@actcom.co.il) wrote:
: I'm looking for someone who knows the Uniden BC-3000XLT or better yet,
: has it. I'm looking for the meaning of the Frequency Transfer option
: mentioned on Uniden's web page. They don't seem to have an email
: address for tech questions mentioned there. Can someone help?

I don't have one (yet), but I have never heard of a "Frequency Transfer
option" on the 3000xlt. All the reviews and specs I've looked at have
NEVER mentioned this.

: Actually, what I'm looking for is a scanner with FAST search
: capabilities AND computer interface or at least possibility of reading
: it's current frequency. Ideas, anyone?

Well, the 3000xlt won't meet your needs as it does not have a computer
interface. However, it is FAST in both serach and scan.

I don't know how fast the AR8000 is, but it does have computer
interface. The Icom R10 also has a computer interface, but is SLOW in its
scan rate.

--

The Scanner Dude
Brian Cathcart - KE4PMJ
E-mail: ScannerDude@juno.com

Palm Beach County, FL Frequency Directory
http://www.shadow.net/~mikef/scandude.txt

5186. Re: Do cops really use radar?

Newsgroup: rec.radio.scanner
Date: 1997-03-14 00:00:00 UTC
From: wscott@gate.net
Message-ID: <332a9204.56992516@news.gate.net>
Source record: 204213

On Fri, 14 Mar 1997 16:23:29 GMT, neilbell@value.net (Neil Bell)
wrote:

>
>If you have anything intelligent to say, lacing your response with
>silly childish profanity doesn't help convey your message....

It was for emphasis, Neil. I didn't like the rev's sanctimonious tone.
You must live a very sheltered life if such mild profanity prompts you
to chastise me.

Scott Gibson

5187. Need London Ont. Police Frequencies

Newsgroup: rec.radio.scanner
Date: 1997-03-14 00:00:00 UTC
From: mooreb@primeline.net
Message-ID: <3329774f.1344014@news.primeline.net>
Source record: 204214

Recently when viviting London Ont. I was unable to find the Police Frquencies in the 140 Mhz. band. I know that the fire department were changing to 800 Mhz and was informed by the not too bright Radio shack employee that the Police had moved to 800 Mhz. but didn't know anything more. Does anyone Know what frequency they are using and did they scramble as well or go digital.

Bob Moore

5188. Motorla MX-350 Radios

Newsgroup: rec.radio.scanner
Date: 1997-03-14 00:00:00 UTC
From: Marty Blei <jmap@idt.net>
Message-ID: <33299522.2AD0@idt.net>
Source record: 204215
Cross-posted to: ny.forsale,nyc.forsale,rec.radio.scanner,alt.radio.scanner

I have a large quantity of former New York City Police Radios that are no longer in service. These are Motorola MX-350 UHF 470Mhz 4 channel units. I am asking $ 50.00 as is or $ 125.00 each with Battery & antenna Crystals are Extra. These Radios are great as scanners!

Marty

5189. Georgia Freq. NEEDED

Newsgroup: rec.radio.scanner
Date: 1997-03-14 00:00:00 UTC
From: JCMAN <JCMAN@WHO.NET>
Message-ID: <3329C166.711A@WHO.NET>
Source record: 204216

To ALL That Respond:

I would Like to know where to get Georgia Freq. For The Following Counties Columbia, Lincoln, Wilkes County. You Can Reply to Me at JCMAN@WHO.NET

5190. Re: For Sale: RS Pro 2036

Newsgroup: rec.radio.scanner
Date: 1997-03-14 00:00:00 UTC
From: barryo*@*fastlink.com.au
Message-ID: <3329a70b.18017690@news.fastlink.com.au>
Source record: 204217

moorerl@ix.netcom.com (Richard Moore) wrote:

:>I have a New Radio Shack Pro 2036, 200 channel scanner, that I just pruchased from Radio Shack.
: It has a manufacturing date code of 4A4. The store had it laying in
:the back room for several years and didnt try to sell it until just
:now. The original box is missing but the manual, telescoping antenna
:and power supply are included.
:
:> When new it sold for $319. I have $150 in it and will sell for that. Shipping included
:
:> E-mail reply to moorerl@ix.netcom.com

Is that the one that looks identical to a Uniden 9000XLT?
How much is a new BC9000XLT there, thanks?

==========
Email address is barryo@fastlink.com.au
Please remove the * from the return adddress when replying.
Unsolicited commercial emails are not wanted.
Responses to my article are welcome.

5191. Re: Icom IC-R10 vs Alinco DJ-X10

Newsgroup: rec.radio.scanner
Date: 1997-03-14 00:00:00 UTC
From: barryo*@*fastlink.com.au
Message-ID: <3329a51f.17525538@news.fastlink.com.au>
Source record: 204218

aohanian@wr.com.au (Avo Ohanian) wrote:

:To all who have been defending (and bagging) the IC-R10...

:2) The wide NFM B/W (15kHz really is too big for me in Australia, cause
: there are alot of strong data channels beside weak voice on the standard
: 12.5kHz and the voice gets blasted by the data.

I live in Australia as well and I disagree stronly with the above comment.
In spite of what Avo says there are in fact a lot of strong data channels
beside voice on the standard 12.5kHz,

:Final comment is that the R10 reminds me alot of my old ICR7100.

That would have to be the most pointless comment of all. The R10
would remind you very little about most other scanners as well.

==========
Email address is barryo@fastlink.com.au
Please remove the * from the return adddress when replying.
Unsolicited commercial emails are not wanted.
Responses to my article are welcome.

5192. Trade:View camera f/Val 1 detector

Newsgroup: rec.radio.scanner
Date: 1997-03-14 00:00:00 UTC
From: magna@hotmail.com
Message-ID: <858363778.28935@dejanews.com>
Source record: 204219

I have a 4" x 5" large format view camera with full rotating back, collapsible metal hood and metal lensboard. Also carry case.

I would like to trade with someone who has a Valentine 1 radar detector with all current upgrades.

Interested?

Joe Magnano

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

5193. Re: Monitoring OPP with a PRO 2004

Newsgroup: rec.radio.scanner
Date: 1997-03-14 00:00:00 UTC
From: dstark@frontiernet.net
Message-ID: <5gc865$16po@node2.frontiernet.net>
Source record: 204220

In article <19970314001800.TAA01658@ladder01.news.aol.com>, joannem132@aol.com (JoAnneM132) wrote:
>Is there a simple way to eliminate those annoying guard tones?
>Thanks in advance
>Jo

There are two ways, but both involve adding hardware to your PRO-2004. One is to acquire or build a Data Squelch type of circuit, available from Bill Cheek (bcheek@cts.com). The other is to add CTCSS (commonly known by the tradename PL) tone decode capability. OPP voice transmissions are accompanied by a 107.2 Hz subaudible tone, so if you can screen out all traffic without that tone, you won't hear the guard tones.

73 de Dave, NF2G

5194. Re: mobile extender?

Newsgroup: rec.radio.scanner
Date: 1997-03-14 00:00:00 UTC
From: Possum <jharris4@bellsouth.net>
Message-ID: <3329A288.51F9@bellsouth.net>
Source record: 204221

Ralph Niewmierzycki wrote:
>
> Does anyone know what a "mobile extender" is?
>
> Some of Uniden's Bearcat scanners have an 'alert' option that is
> supposed to pick up on these "mobile extender" radios that apparently
> exist in Highway patrol vehicles.
>
> If such units exist, what do they do? Are they constantly 'transmitting'?
>
> --
> -ralph
> ---
> "When I die, I want to go peacefully like my Grandfather did, in his sleep.
> Not screaming like the passengers in his car!"
> - Buffy

Mobile extenders are used by H.P. cars because the range they are from the base antenna or "HQ" is so far that the handheld radios won't reach.
When the officer is out of his car he switches on the mobile extender which re-broadcasts his car radio on a VHF frequency programmed in his handheld. This handheld communicates on the mobile extender frequency and rebroadcasted over the main frequency. For example, the cars in my area use 42.360 as the district channel, the mobile extenders are on 154.905. When these cars are close enough (3mi. or so) you can hear the district channel on the mobile extender freq. I don't know if they leave them on all the time.

5195. Re: Speech Inversion

Newsgroup: rec.radio.scanner
Date: 1997-03-14 00:00:00 UTC
From: Ken Finney <kenneth.c.finney@boeing.com>
Message-ID: <3329A1B8.50DE@boeing.com>
Source record: 204222

Dave Bryndal wrote:
> If it is not a 'part' of a chip and it it's own unit

The "standard" IC people use to do the speech inversion
thing is the MX-128 from MX-Com.

5196. Re: Philadelphia FBI Frequencies

Newsgroup: rec.radio.scanner
Date: 1997-03-14 00:00:00 UTC
From: Porchnoy <Porchnoy@ix.netcom.com>
Message-ID: <3329A7D2.5898@ix.netcom.com>
Source record: 204223

Jim Hopkins wrote:
> Does anybody know of active Philadelphia FBI frequencies?
I have been hearing the FBI in southern
New Jersey on 168.975 MHz.

5197. Scanner codes for Naples Florida,

Newsgroup: rec.radio.scanner
Date: 1997-03-14 00:00:00 UTC
From: robertte@aol.com
Message-ID: <19970314200901.PAA21028@ladder01.news.aol.com>
Source record: 204224

I am looking for scanner codes for the Naples Florida area including all
of Collier County EMS system. If you know them or where I can get them.
Thank You

5198. Atlanta, Ga. frequencies??

Newsgroup: rec.radio.scanner
Date: 1997-03-14 00:00:00 UTC
From: Gregory Scott Frost <snoman4@ix.netcom.com>
Message-ID: <5gcb2o$evt@sjx-ixn8.ix.netcom.com>
Source record: 204225

Does anyone have some type of list for emergency,fire, or police frequencies for the atlanta and surrounding area?
Would appreciate anything.

5199. Re: UNIDEN BC235 XLT

Newsgroup: rec.radio.scanner
Date: 1997-03-14 00:00:00 UTC
From: KG24 <kevin@ici.net>
Message-ID: <01bc30ae$f63459c0$3208b4cf@kevin>
Source record: 204226
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Im having trouble figuring out something. If I am monitoring say Ma.State Police on 800 with the new tracker. Am I able to also monitor low band as well and at the sametime?. For instance when they stopp talking can the serach continue and if they are talking low band will it pick up?

5200. Re: R-10 SUCK's

Newsgroup: rec.radio.scanner
Date: 1997-03-14 00:00:00 UTC
From: joannem132@aol.com
Message-ID: <19970314000401.TAA00889@ladder01.news.aol.com>
Source record: 204310

I was thinking of getting one but I notice the scan rate is a little
slow.I won't mind that if the scanner is easy to program. Is it?
Jo

5201. Monitoring OPP with a PRO 2004

Newsgroup: rec.radio.scanner
Date: 1997-03-14 00:00:00 UTC
From: joannem132@aol.com
Message-ID: <19970314001800.TAA01658@ladder01.news.aol.com>
Source record: 204311

Is there a simple way to eliminate those annoying guard tones?
Thanks in advance
Jo

5202. FS: Astron RS-35A power supply

Newsgroup: rec.radio.scanner
Date: 1997-03-14 00:00:00 UTC
From: "K. Markey" <k.markey@worldnet.att.net>
Message-ID: <01bc3014$87d08480$addc92cf@kevin>
Source record: 204312
Cross-posted to: rec.radio.amateur.misc,rec.radio.scanner,rec.radio.shortwave,va.forsale

For sale, Astron power supply, 25 Amps continues, 35 peak Amps. This unit is *perfect* in appearance and operation. Complete with original box.
$110

Kevin
k.markey@worldnet.att.net

5203. Re: Cell phones illegal?

Newsgroup: rec.radio.scanner
Date: 1997-03-14 00:00:00 UTC
From: bkakers211@aol.com
Message-ID: <19970314011600.UAA05102@ladder01.news.aol.com>
Source record: 204313

In article <5g96lm$2750@ausnews.austin.ibm.com>, mcinnis@austin.ibm.com (Mickey McInnis) writes:

>Unfortunately, according to the USA Electronic Communications Privacy Act
>of 1986, (being later, this law supercedes the 1934 act), you may not
>listen to cellphone conversations. Listening is a crime, whether or
>not you divulge it, use it, etc. Of course, recording it or telling
>someone else what you heard makes it more likely you'll get caught or
>convicted. I think the laws have wording to the effect that the intended
>recipient of the message can listen to calls intended for him. (i.e.
>It's not illegal to use a cellphone to receive calls intended for you.)
>
>Either ECPA 1986 or some later laws added cordless phone calls to the list,
>as well as anything "encrypted" or "scrambled", and some other vaguely
>worded restrictions. Once again, listening is a crime, not divulging
>what you hear.
>
>
>--
>Mickey McInnis - mcinnis@austin.ibm.com

Doesn't it also state somewhere that is is lawful to listen to any frequency long enough to identify it's source. This is off the top of my head so I will try to Validate my statement if I can find it. There are also numerous local laws that have even more strict regulations on scanning.

Brian

5204. Trade for AOR8000

Newsgroup: rec.radio.scanner
Date: 1997-03-14 00:00:00 UTC
From: aa784@seorf.ohiou.edu
Message-ID: <E70C2q.CGp@boss.cs.ohiou.edu>
Source record: 204314

I have a New/Unopened, Microtek ScanMaker II/HR High Resolution, 24-bit Color Flatbed Scanner.

16.7 million colors / 256 shades of grey
600 x 1200 dpi optical resolution
2400 x 2400 dpi interpolated resolution
8.5" x 13.5" scanning area
Works w/Win95

Scanning software (CD-Rom)
SCSI card (win3.1)
Cable
12 month factory warrenty (this is a new unit!! not a refurb.)

I'm looking for a good-used AOR 8000 on a trade.

Pat,

(This scanner was selling for $775 in a 95'computer shopper mag.)

--
****
Pat Quinn 19790 Winner Ln. Stewart, Ohio 45778 (614)662-3001
e-mail: aa784@seorf.ohiou.edu ARS: KD8MN pkt.145.01 voice 145.15-
****

5205. SmartNet scanning ?

Newsgroup: rec.radio.scanner
Date: 1997-03-14 00:00:00 UTC
From: cslye@calweb.com
Message-ID: <5ga8d5$t6a$1@news.calweb.com>
Source record: 204315

Wondering if any of the new scanners out there will follow the Motorola SmartNet trunking stuff.. Sacramento County has gone to this, and I am sure others have also..

5206. Re: CA-Earthquake emergency freqs?

Newsgroup: rec.radio.scanner
Date: 1997-03-14 00:00:00 UTC
From: eagle28@ix.netcom.com
Message-ID: <3328b09f.3530139@nntp.ix.netcom.com>
Source record: 204316

EDIS messages can be received thru VHF and UHF packet radio (AX.25)
1200 baud transmission from the following transmitting sites:

37.02
Mt. St. Helena (N. Bay, Napa, Santa Rosa Area)
Mt. Palomar (San Diego Area)

37.38
Loma Prieta (S. Bay, Montery, Santa Cruz Area)
Mt. Wilson (Los Angeles Area)
Antelope Valley (Palmdale, Lancaster Area)

450.0375
Mt. Diablo (Bay Area, Sacramento, Stockton Area)

The first two frequencies are the state OES packet frequencies. I
have not tried this yet as I do not have a TNC. All that is required
is a standard amateur packet TNC, a good receiver or scanner that will
tune the 37 and 450 mHZ freqs, an outdoor antenna and a printer if you
want a printout of what you receive. The system is going to be
expanded to cover additional areas. I am watching for additional
frequencies as they become available.

Jerry

Lineage = 18Q9116 / KAVN9927 / KBMD9044

That which I post is intended to be freely shared by all.
I know their may be errors, please correct them as found.

5207. FAQ

Newsgroup: rec.radio.scanner
Date: 1997-03-14 00:00:00 UTC
From: r*blau@mail.eclipse.net
Message-ID: <r*blau-1303972055000001@ro-198.eclipse.net>
Source record: 204317

Please post or e mail FAQ. Thanks

Rblau@mail.eclipse.net

--
Remove * from return address to reply.

5208. New Site...Please Give Feedback!

Newsgroup: rec.radio.scanner
Date: 1997-03-14 00:00:00 UTC
From: wyoron@earthlink.net
Message-ID: <3328b39f.24582285@news.earthlink.net>
Source record: 204318
Cross-posted to: alt.radio.scanner,rec.radio.scanner,rec.radio.swap

I just opened up a new scanner site and would appreciate feedback.
Your suggestions can only make it better. I admit it is a small site
but will grow as time and resources permit. So stop on in, look
around, sign the guestbook and tell me what you think!

http://home.earthlink.net/~wyoron/

Thanks for your help!
Ron
wyoron@earthlink.net

5209. Re: Icom IC-R10 vs Alinco DJ-X10

Newsgroup: rec.radio.scanner
Date: 1997-03-14 00:00:00 UTC
From: edgo@nor.com.au
Message-ID: <3332d595.13533088@nntp.nor.com.au>
Source record: 204319

On 11 Mar 1997 18:18:00 GMT, maar13@dial.pipex.com (Andy Rudd at sunny HERNE BAY KENT UK) wrote:

>How are you finding the radio now that you have had it for awhile?
>
>Andy...
Love it....many of the adverse comments in this group are correct...but some of them are just nitpicking.
Although , if Icom do offer a reasonable software upgrade, I willconsider taking advantage.
In short, if you want a good all round receiver which does pretty much everything except break speed records, it's great.
Brian

>
>
>Please reply via the newsgroup, or Email direct.
>
>maar13@dial.pipex.com Callsign G6MRI.
>
>From Andy, Herne Bay Kent England.
>
>Cheers, keep your end up........
>

5210. Re: Any good frequency data bases around?

Newsgroup: rec.radio.scanner
Date: 1997-03-14 00:00:00 UTC
From: devans4465@aol.com
Message-ID: <19970314044500.XAA17081@ladder01.news.aol.com>
Source record: 204320

I have been testing a new frequency database that will be coming out soon. It is called ScannerBase CD. It has alot more features and printing options than the Percon Database. If I could only buy one I would have to go with the ScannerBase CD for its versitility.

5211. Re: Yupiteru vs AOR

Newsgroup: rec.radio.scanner
Date: 1997-03-14 00:00:00 UTC
From: williamp <williamp@pop.iquest.net>
Message-ID: <33291761.2027@pop.iquest.net>
Source record: 204321

Mark S. Conway wrote:
> > Eric
> Well, i must say, I currently own the MVT9000. I used to own the
> AR-8000. The 9000 beats the 8000 hands down. You don't really need
> computer control in a handheld. EXCEPT YOU WISH YOU NEVER EVER HAVE TO
RE-ENTER/RE-PROGRAM IT BY HAND
EVER AGAIN- YOU CANNOT RE-LOAD WHOLE NEW SCENARIOS (other locations'
frequencies) IN MINUTEs BEFORE YOU GET ON A PLANE TO A NEW LOCATION!

Unless of course it is your primary
> radio and you are using it for base operations. When buying the 9000 I
> didn't even consider the fact that it had no interface. My AR-3000A
>does that. .....I always have another one going for Listening.KEY PHRASE HERE, YOU NEED
ANOTHER FOR THOSE CONVENIENCES.- SURE IT'S A
WONDERFUL LUXURY, eric: a better single answer would be yes, it's a
REAL PLUS- BUT if you've got another scanner for that, get the other
radio. If you want ONE radio that does it all, albeit not as well in
some areas maybe, then ar8000 is the one.

5212. Re: jt1000 programming

Newsgroup: rec.radio.scanner
Date: 1997-03-14 00:00:00 UTC
From: powerpony@www.hotmail.com
Message-ID: <3329ead1.1739299@news.flash.net>
Source record: 204322

On Thu, 13 Mar 1997 06:45:52 GMT, bbowers@townsqr.com (Blake Bowers)
wrote:

>powerpony@www.hotmail.com (Mr. Fordwrench) wrote:
>
>>need programming key or cable and software for jt1000
>
>
>Key, $50.00
>
>
>
>
>
>
What programming can I do with the key.... can you furnish some sort
of guide...even a photocopy .....

5213. Re: Cellular on PRO-60

Newsgroup: rec.radio.scanner
Date: 1997-03-14 00:00:00 UTC
From: playhaus@news.gate.net
Message-ID: <slrn5ihnj9.3d.playhaus@news.gate.net>
Source record: 204323

On 13 Mar 1997 23:09:21 GMT, Paul Racine <racine@ibm.net> wrote:

>Well, so far I have not been able to duplicate your find. I see there is
>another posting claiming to have heard cell calls on the PRO-60--Please
>list the frequencies you heard and I will try to duplicate it myself.

I've also not been able to find cell images on my Pro-60. I just
assumed it couldn't be done on a triple-conversion scanner.

::
Lorin Winchester http://www.afn.org/~afn54902
playhaus@gate.net Edit my email address to send me email

5214. Re: Chicago PD Car to Car Freqs ?

Newsgroup: rec.radio.scanner
Date: 1997-03-14 00:00:00 UTC
From: unclebob@ripco.com
Message-ID: <5gaopo$l2c$2@gail.ripco.com>
Source record: 204324
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Steven G. Evavold (sEvavold@Interaccess.com) wrote:
: Anyone have the Chicago PD car to car frequencies ?
: TIA
: --

The simplex freqs are:

460.525
158.880
154.740
154.800
159.150

--
* *

Uncle Bob.............unclebob@ripco.com

5215. Bearcat 101 Disassembly

Newsgroup: rec.radio.scanner
Date: 1997-03-14 00:00:00 UTC
From: Israel Moskowitz <israel.moskowitz@newyorkny.ncr.com>
Message-ID: <3328DCF4.5380@newyorkny.ncr.com>
Source record: 204325

Does anyone know how to disassemble the case of an old Bearcat 101?
I can't get beyond the bottom cover and slide out panel. I need to
access the battery connection which seems to be shorting somewhere.
(I know its old but its still useful for local monitoring alongside
my more modern radios.)
Any advice cheerfully accepted.
IZM

5216. Re: Do cops really use radar?

Newsgroup: rec.radio.scanner
Date: 1997-03-14 00:00:00 UTC
From: wscott@gate.net
Message-ID: <3329f249.16101846@news.gate.net>
Source record: 204326

On 13 Mar 1997 06:17:37 GMT, adrian305@aol.com (Adrian305) wrote:

>
>If, after reading the above, you discover "the shoe fits", I recommend the
>
>book "Zen Driving".
>

Gosh, rev, thanks for that insight. I recommend you suck my ass. I also recommend you park your car and never drive again. You're probably one of the ones I see on the Interstate going 55 in the right land feeling so smug and self righteous while traffic is flowing around you at 75+. I can hear you now, "I can't understand why all these people have wrecks around me." The Interstates were built with a design speed of 100 mph. It was assumed that as technology advanced cars would get faster. Then Ralph Nader and Joan Claybrook and other whiny-ass liberals got involved. Here's a clue, last year was the first full year since Congress did away with the Federal 55 mph limit and despite numerous states raising their Interstate speed limits, and in some cases doing away with them, the number of accident related deaths still went down. Speed doesn't cause accidents and never has. Moronic incompetent drivers in rattle trap shit cars cause accidents. I'd bet I'm a safer driver at 95 mph than you are at 45. And if I want you to preach to me, I'll come to your fucking church.

Scott Gibson

5217. Re: Tim Hortons freq.

Newsgroup: rec.radio.scanner
Date: 1997-03-15 00:00:00 UTC
From: "Robert H. Eisner" <rheisner@worldnet.att.net>
Message-ID: <332AFE61.4805@worldnet.att.net>
Source record: 203977

102212.3060@compuserve.com wrote:
>
>
> frequency for Tim Hortons in Burlington is 457,5750. if your
> model has a tone feature program tone 1z 100.o

The matching headset frequency should be 467.8000

Bob

5218. Re: RS Pro 34

Newsgroup: rec.radio.scanner
Date: 1997-03-15 00:00:00 UTC
From: kansbob@aol.com
Message-ID: <19970315201500.PAA25965@ladder01.news.aol.com>
Source record: 203978

Why do you say to re-solder the diode? I clipped mine about two years ago and it works fine.

5219. MDT modifications made but need someone to compile it

Newsgroup: rec.radio.scanner
Date: 1997-03-15 00:00:00 UTC
From: ae826@leo.nmc.edu
Message-ID: <332b0541.0@zeus.moa.net>
Source record: 203979

I have made some (very) simple modifications to the MDT program that should improve the screen and datafile output, but the Borland C compiler I ordered will not arrive at my home for about 2 weeks due to the fact I have ordered the Education version instead of buying the shelf version (same version, but half price!) It pays to work for a school district sometimes, but I usually have to wait a long time for impulse purchases! This is not a drastic re-write, I will work on it more when I get my compiler. I just wanted to make the screen more readable. All other functions will remain the same until I can delve into it more fully.

If someone can compile for me (Borland C), let me know via email. I intend to post the source code free along with the compiled program. If you can help me out, please contact me!

Thanks,

Tom

5220. Test

Newsgroup: rec.radio.scanner
Date: 1997-03-15 00:00:00 UTC
From: "j.hunter" <j.hunter@internetMCI.com>
Message-ID: <01bc317e$a23d54e0$2599bdcc@default>
Source record: 203980

Is this getting through? Sorry MCI service hasn't let me get newsgroups for 10 days now. They say there is nothing they can do. Please e-mail me at jhunteriii.com if this gets through. TIA Jay

5221. Re: listening to deer!

Newsgroup: rec.radio.scanner
Date: 1997-03-15 00:00:00 UTC
From: netzel@EriNet.com
Message-ID: <5gf2s1$5bi@server1.erinet.com>
Source record: 203981

In article <332a3fe0.42280849@news.teleport.com>, sturgeon@teleport.com (Joel Hurtado) wrote:
>snip
>>>My wife has done field work with deer using radio collars. And to
>>>protect the animals, the field biologist, and the research, these
>>>frequencies are just not published. It would be a serious and sad
>>>loss of field work and research to bother the animal just for the
>>>sake of finding a radio signal. Please don't.
>>
>>Then maybe it would be better to just give out the frequency and we
>>wouldn't have to get as close to the critters with our frequency
>>counters.
>
>Like I said before - if everyone had access to the frequencies many
>animals would end up killed by poachers and the project ruined.

..actually the frequencies are out there, it's just knowing what to listen for and when. The equipment you describe is available from manufacturers (it also has to be type certified by the FCC) that advertise both the capabilities of the equipment and the available frequencies that their equipment operates on. So what's the big deal. Lately there has been an over abundance of the deer population. If each deer wore a transmitter and if each vehicle had a "collision" warning receiver, maybe there would be less car/deer accidents......enjoy......

Fred

5222. WinRadio for sale

Newsgroup: rec.radio.scanner
Date: 1997-03-15 00:00:00 UTC
From: Mike Dockery <mdockery@worldnet.att.net>
Message-ID: <332B118B.4D1@worldnet.att.net>
Source record: 203982

Less than 1 week old WinRadio for sale. Covers 500Khz to 1.3 Ghz
complete. No gaps as this is a Candian-European version. Selling because
it won't fit in my computer. Uses a ISA slot and runs on DOS, Windows
3.x or Windows 95. All docs and warranty cards have not been filled out.
$625.00 and I'll pay overnight shipping and insurance. E-mail or call
303-840-0727 please leave message if not home and I'll call you back.

thanks,

Mike Dockery

5223. Re: Directional corner reflector vertical groundplane antenna info

Newsgroup: rec.radio.scanner
Date: 1997-03-15 00:00:00 UTC
From: DrPepper@iwvisp.com
Message-ID: <332b185d.23305061@news.iwvisp.com>
Source record: 203983
Cross-posted to: rec.radio.amateur.antenna,sci.electronics.design,alt.radio.scanner,alt.radio.scanner.uk,rec.radio.scanner

SURE ! ! !

Get the book , , ,
"The ARRL Antenna book
at most book stores

techno@actcom.co.il.NOSPAM (Techno) wrote:

>Hello all,
>
>I'm looking for design information and directivity patterns for a
>corner reflector groundplane antenna. This is supposedly a highly
>directional VERTICAL antenna (vertical YAGI'S aren't as directional as
>horizontal ones due to side lobe effects). I want to be able to reject
>strong in-band back as well as side interference in the 900MHz public
>service band. If anyone on this news group has experience or info on
>this subject I would truly appreceate any help offered.
>
>regards,
> techno
>
>(P.S: please email directly in addition to posting here, so no
>responses are missed. Please remove the .NOSPAM postfix from
>the reply-to address (this has been done in an attempt to
>reduce the amount of junk mail received here from junk mailers.
>The correct address is techno@actcom.co.il. Thanks!)
>

Dr. Pepper
Good ALL the time:]

5224. WTB Classic/Old Scanners

Newsgroup: rec.radio.scanner
Date: 1997-03-15 00:00:00 UTC
From: ecv@sinnfree.sinnfree.org
Message-ID: <858435761.30950@dejanews.com>
Source record: 203984

WTB, older / unique scanners, crystal or programmable.
Must be in GOOD to Excellent condition. E-mail me with particulars
and prices. Will also consider trades.

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

5225. BCT-7 Modification

Newsgroup: rec.radio.scanner
Date: 1997-03-15 00:00:00 UTC
From: BXLEETHESECOND@msn.com
Message-ID: <00001ff6+000079d9@msn.com>
Source record: 203985

What are the damn modifications that I can do for a Uniden BCT-7?
Answer me damn it!

5226. Bearcat Scanners

Newsgroup: rec.radio.scanner
Date: 1997-03-15 00:00:00 UTC
From: BXLEETHESECOND@msn.com
Message-ID: <00001ff6+000079da@msn.com>
Source record: 203986

Give me the God Damn modifications for the BCT-7 Scanner. I want them now!!!!!!!

5227. BCT-7 Bearcat Scanner

Newsgroup: rec.radio.scanner
Date: 1997-03-15 00:00:00 UTC
From: BXLEETHESECOND@msn.com
Message-ID: <00001ff6+000079db@msn.com>
Source record: 203987

Modifications for the Bearcat BCT-7 Scanner. Thank You.

5228. Re: Hedy Lamarr honored

Newsgroup: rec.radio.scanner
Date: 1997-03-15 00:00:00 UTC
From: DrPepper@iwvisp.com
Message-ID: <332d1b24.24016340@news.iwvisp.com>
Source record: 203988

jmuldoon@inlink.com wrote:

>DrPepper@iwvisp.com (Dr Pepper) wrote:
>
>>That's Hedley, , , ,! ;-]
>>
>No, it's Hedy. Do a web search, for instance, Alta Vista, trying
>"lamarr +spectrum".
>
>Also, try, for example:
>http://www.ncafe.com/chris/patent/index.html
>
>Jim Muldoon.

Well, , , , , It's obvious that poor ole Jim Muldoon hasn't seen the movie "Blazing Saddles"

Jim, , , You had better watch out for the shot of pepper that circles you and hits you in the back side.

You have not heard the last of my one-shots, they will be peppered all over the net, every time someone has the audacity to come close to a one liner. :-}

And, , , Don't call me surely.

Dr. Pepper
Good ALL the time:]

5229. WTB: Scanners

Newsgroup: rec.radio.scanner
Date: 1997-03-15 00:00:00 UTC
From: ecv@sinnfree.sinnfree.org
Message-ID: <858466151.12862@dejanews.com>
Source record: 203989

```
WTB: collectable / unique scanners, crystal or programmable
Must be in GOOD to EXCELLENT condition only (no junk) Reply by E-mail
include a brief description along with your asking price.
Reply to ecv@sinnfree.sinnfree.org

-------------------==== Posted via Deja News ====-----------------------
http://www.dejanews.com/ Search, Read, Post to Usenet
```

5230. Icom-R10 Radio Pouch

Newsgroup: rec.radio.scanner
Date: 1997-03-15 00:00:00 UTC
From: Fred Allen <FAllen-IDC@worldnet.att.net>
Message-ID: <01bc3196$a670d880$cce092cf@default>
Source record: 203990

Icom-R10 Owners.
Protect your your investment with with a Radio Pouch.

Made of durable Polypro Web. Comes with belt clip or belt loop, (please specify).
Unaffected by water, oil, or mildew.
$17.00 postage paid.

IDC Electronics
fallen-idc@worldnet.att.net
612-588-6898

5231. Re: PRO-2035 Mods Available???

Newsgroup: rec.radio.scanner
Date: 1997-03-15 00:00:00 UTC
From: Bob Schwerdtman <BOB9000@concentric.net>
Message-ID: <332B2F1B.612B@concentric.net>
Source record: 203991
Cross-posted to: alt.radio.scanner,rec.radio.scanner

In reference to the logic board (placing the 2042 board into the 2035)
Is this possible? I have been thinking about selling my 2035 with Euro
logic board (for full cellular) and the os535 installed
and upgrading to a 2042. It would sure save a lot of hassle if I could
just dump a board from a 2042 into my 2035. Has anyone done this?
Sounds like an easy solution.

5232. frequency counters ?

Newsgroup: rec.radio.scanner
Date: 1997-03-15 00:00:00 UTC
From: lmks@dimensional.com
Message-ID: <MPG.d94d655b02f7199989681@news.dimensional.com>
Source record: 203992

Hello,
I am considering purchasing a frequency counter. I am considering
either the optoelectronic cub or the Startek ATH10 or 15. I was wondering
if
anyone has any thoughts on which is better and what the real differences
are? Or is there
another one I should consider.

Thanks in advance
Bryan
lmks@dimensional.com

5233. Re: Bearcat Scanners

Newsgroup: rec.radio.scanner
Date: 1997-03-15 00:00:00 UTC
From: Jon Van Allen <yonnie@worldnet.att.net>
Message-ID: <5gfc0f$388@mtinsc03.worldnet.att.net>
Source record: 203993

BXLEETHESECOND@msn.com (Brian Lee) wrote:
>Give me the God Damn modifications for the BCT-7 Scanner. I want them
>now!!!!!!!

Not until you say the magic word.

Damn kids, so impatient nowadays....

5234. Re: Scanners legal in Florida ??

Newsgroup: rec.radio.scanner
Date: 1997-03-15 00:00:00 UTC
From: playhaus@news.gate.net
Message-ID: <slrn5im6oo.31.playhaus@news.gate.net>
Source record: 203994

On 15 Mar 1997 14:31:02 GMT, MickCSD <mickcsd@aol.com> wrote:

>I'm visiting the US for the first time from the UK and would like to know
>what the law is in Florida regarding scanners - possession and use. Can
>anyone help me ?

You can use a scanner in Florida with no problem. You just can't use
one in your car unless you're a ham or in the media.

::
Lorin Winchester http://www.afn.org/~afn54902
playhaus@gate.net Edit my email address to send me email

5235. Re: frequency counters ?

Newsgroup: rec.radio.scanner
Date: 1997-03-15 00:00:00 UTC
From: Dan <danxbrowning@mindspring.com>
Message-ID: <332B5B93.4138@mindspring.com>
Source record: 203995

Bryan wrote:
>
> Hello,
> I am considering purchasing a frequency counter. I am considering
> either the optoelectronic cub or the Startek ATH10 or 15. I was wondering
> if
> anyone has any thoughts on which is better and what the real differences
> are? Or is there
> another one I should consider.
>
> Thanks in advance
> Bryan
> lmks@dimensional.com

Stay away from the Startek and Radio Shack counters
Look here for help.
http://www.geocities.com/Heartland/6095/OPTO.HTM
I think every one will agree that the Opto line is the best......nothing
can match the Scout and Explorer

--
Visit my scanner page http://www.geocities.com/heartland/6095
Lots of scanner info and frequencies for east Tennessee.
FAQ's on listening to cell calls and opinions on the
Opto. CUB freq counter. Give it a once over. KD4LYP

> Take the "x" out of my email address if you send me mail.
> Junk mail is the reason I'm doing this!

5236. Re: Scanners legal in Florida ??

Newsgroup: rec.radio.scanner
Date: 1997-03-15 00:00:00 UTC
From: Brian <bhilden@REMOVE.isd.net>
Message-ID: <332B771A.4581@REMOVE.isd.net>
Source record: 203996

HOUNDDOG wrote:
>
> MickCSD wrote:
> >
> > Hi,
> >
> > I'm visiting the US for the first time from the UK and would like to know
> > what the law is in Florida regarding scanners - possession and use. Can
> > anyone help me ?
> Its OK in Florida except for mobile use of a scanner (unless you are a
> FCC licensed Ham radio operator and then mobile use is permitted).

Or a Democrat Political Lobbyist on your way to the mall to buy gifts
for your grandkids....
--
"If life deals you lemons..make lemonade"

To send me e-mail: remove the word REMOVE from my address above.
SPAM will be dealt with accordingly.Thank you for your support
---

5237. Scanner Software Recommendations

Newsgroup: rec.radio.scanner
Date: 1997-03-15 00:00:00 UTC
From: eaw@pipeline.com
Message-ID: <5gfnm5$k33@camel2.mindspring.com>
Source record: 203997

I am looking for recommendations on scanner software for my new AOR
8000. Tell me about your software.
Eric w

5238. Bearcat Scanner

Newsgroup: rec.radio.scanner
Date: 1997-03-15 00:00:00 UTC
From: jcalk@cris.com
Message-ID: <858481260.19627@dejanews.com>
Source record: 203998

Can anyone tell me how to program a Bearcat scanner. I recently
picked one up at a garage sell.

Thanks,
John

--------------------==== Posted via Deja News ====-----------------------
http://www.dejanews.com/ Search, Read, Post to Usenet

5239. Pro-62 keyboard

Newsgroup: rec.radio.scanner
Date: 1997-03-15 00:00:00 UTC
From: MARC BRANNICK <MR.SMITHERS@worldnet.att.net>
Message-ID: <332B9F9C.932@worldnet.att.net>
Source record: 203999

The "trick" of pressing the enter and -1- key and turning on the scanner gives the same results as it does for the Pro-60.

5240. ***FREE CLASSIFIED ADVERTISING*** for used computer, and Amateur Radios.

Newsgroup: rec.radio.scanner
Date: 1997-03-15 00:00:00 UTC
From: FREE ADS <ntcom@ntcomputer.com>
Message-ID: <332B8DCE.B6F@ntcomputer.com>
Source record: 204000
Cross-posted to: alt.anything,alt.business.home,alt.business.misc,alt.business.multi-level,rec.radio,rec.radio.amateur,rec.radio.noncomm,rec.radio.scanner,rec.radio.shortwave,rec.radio.swap,biz.comp.services,biz.comp.software,comp.bbs.majorbbs,comp.bbs.misc,comp.multimedia,comp.periphs,misc.forsale.non-computer

All US residents are welcome to post an ads on our web page for 30
days. This is a FREE SERVICE that is provided by NT COM.
Click here to post your ads:
http://www.ntcomputer.com/formad.htm
Good luck!

5241. Re: San DIego County Freqs

Newsgroup: rec.radio.scanner
Date: 1997-03-15 00:00:00 UTC
From: wattaguy@xpacbell.net
Message-ID: <332B90C1.B02@xpacbell.net>
Source record: 204001

Fred White wrote:
>
> In article <332A0814.164F@pacbell.net>, wattaguy@pacbell.net says:
> >
> >Any San Diego Area Listeners with interesting freqs to recommend?
> >
> >I'm in Rancho Bernardo, and I can't pick up Escondido PD at all, any
> >idea why not?
>
> Are you sure you have the right frequencies for Escondido PD?
> 861.000, 861.250, 862.250, 863.350, 864.250, 865.000, 865.250
> The range of 800 MHz isn't always that great.

Thanks!, I'll try those freqs.
--
SPAM STOPPER!
To reply to this message, please remove the X before pacbell.net.
Spammers Suck!

5242. Re: MDT experts, advice please

Newsgroup: rec.radio.scanner
Date: 1997-03-15 00:00:00 UTC
From: bbowers@townsqr.com
Message-ID: <5gh0hg$54i@tofu.alt.net>
Source record: 204002

matt223@mailbag.com (m. mattson) wrote:

>My question: Is it a reasonable proposition to use a lap-top as a
>MDT, in addition to its other capabilities, concurrently? I realize

Yes, it is reasonable, in fact it is done. Everyday. Why would it
not be?

>there would have to be a transciever on-board, and that it would
>probably not be possible to have both "MDT mode" and "lap-top mode"
>(for lack of better terms) active at the same time.
Again, why not?

>What I don't know about is if this is already being done elswhere, and
>if so, what hardware is required.
A modem, a laptop, and a radio

5243. Re: Complete This Sentence -> You've Got Questions, We've Got .....

Newsgroup: rec.radio.scanner
Date: 1997-03-15 00:00:00 UTC
From: bbowers@townsqr.com
Message-ID: <5gh931$esc@tofu.alt.net>
Source record: 204003

myway@ix.netcom.com(BAYCITVIDGRP) wrote:

>>> >
>>> >No Freaking Idea What You're Talking About!
>>>
>>>
>>> you never been to your tv .... you never look when
>>> RS dancing phones come on and you see the ad for
>>>
>>> R A D I O S H A C K
>>>
>>> bill
>>
>>The way I read it is: "You've Got Questions, We've Got ......No
>Freaking
>>Idea What You're Talking About!" May be you should learn the game
>before
>>you decide to play.

> you maybe in for a mind-stem eplosion....your grasp
> on what was said is abysmally lacking in things reality
> based.

> but then i guess that's the wonder of you

> bill

Actually Bill, you again seem to be the person that has not a clue
what is going on. Read it again. Slowly.

The original poster said, complete this sentence...

You've got questions, We've got........

Then, the reply was......

No freakin idea what you're talking about.....

Now, here is the hard part Bill. Put them together....

You've got questions, We've got no freaking idea what you're talking
about.

Got it?

5244. Re: scanner on airplane

Newsgroup: rec.radio.scanner
Date: 1997-03-15 00:00:00 UTC
From: Mike Iszak <miszak@itcanada.com>
Message-ID: <5gf9eu$b41@melges.itcanada.com>
Source record: 204004
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Rich Wells <rjwells@vnet.ibm.com> writes: > Richard,
> When I travel, it is not uncommon for me to bring along anywhere
> from 4 to 8 radios plus a slew of ni-cads, alkalines and antennas
> all packed into a single camera gear backpack. It goes right through
> the X-ray machine and I have NEVER been asked to see what is inside!
> Makes you feel warm and fuzzy doesn't it? ;-)
> Of course your mileage will more than likely vary. Just be sure
> to have a good set of batteries in the radio(s). If they do want to
> take a look at it/them, they will ask you to power them on. If you can't
> show they can be powered-up you might not be going very far with them.
> Sometimes they just give them to the flight crew who give them back
> to you after you land at your destination.
> And they shouldn't care that you have your radio(s) as carry-on.
>
> Strong signals,
> Rich Wells N2MCA http://www.qsl.net/n2mca/
> North Carolina editor for The Scanner Club
> Owner : AR8000 ATS-909 BC80/100/220/230/3000/9000
> HS200 FT-470 IC-A22/R1/R10 MVT-7100 SC150B
> Pro-26/34/43/51/60/2004/2006/2042/2045
> Formerly Owned : BCT-7 BC-8500
>
> richard_toplan@ml.com wrote:
> > I will be traveling by airplane between New York and San Francisco. If I
> > pack my scanner will I be given any trouble since they will see it on the
> > x-ray baggage check?

While all of the above is true, current FAA regulations prohibit you from using your scanner during takeoff, and landing. Basically anytime the seatbelt light is on, keep it off!
73, Mike VE3XLS

5245. Re: SmartNet scanning ?

Newsgroup: rec.radio.scanner
Date: 1997-03-15 00:00:00 UTC
From: Greg Knox <70224.1103@CompuServe.COM>
Message-ID: <5gegue$2if$1@mhafn.production.compuserve.com>
Source record: 204005

BC235XLT will do it.
--
GDK

5246. Re: Cell phones illegal?

Newsgroup: rec.radio.scanner
Date: 1997-03-15 00:00:00 UTC
From: barryo*@*fastlink.com.au
Message-ID: <332b1c14.1205832@news.fastlink.com.au>
Source record: 204006
Cross-posted to: rec.radio.scanner,alt.radio.scanner

The MidNiteStorm <MidNiteStorm@worldnet.att.net> wrote:

:I was listening to a local scanner net on my scanner & one of the Hams
:said it best. What he generally said was that this whole old folks thing
:in Florida was an inside job. This couple contributes to the Democratic
:party & etc. This would explain why the geazers (forgive my spelling)
:have been charged with anything.

What have they been charged with?

:If any of us here on this board were to record a congress persons
:conversation ,we would be in jail right now.
:Ryan

==========
Email address is barryo@fastlink.com.au
Please remove the * from the return adddress when replying.
Unsolicited commercial emails are not wanted.
Responses to my article are welcome.

5247. Re: Hey! Shouldn't We UN-Block Cell Frequencies???

Newsgroup: rec.radio.scanner
Date: 1997-03-15 00:00:00 UTC
From: barryo*@*fastlink.com.au
Message-ID: <332b1efe.1951165@news.fastlink.com.au>
Source record: 204007

Charles Simmont <SIMMONT@doitnow.com> wrote:

:Well since alot of our "leaders" are into the technology age and need to conduct thier
:bussiness (or shady dealings) on the go, they want security.

You use strange words. What is an "alot" and what is a "thier"?

==========
Email address is barryo@fastlink.com.au
Please remove the * from the return adddress when replying.
Unsolicited commercial emails are not wanted.
Responses to my article are welcome.

5248. Re: Hey! Shouldn't We UN-Block Cell Frequencies???

Newsgroup: rec.radio.scanner
Date: 1997-03-15 00:00:00 UTC
From: barryo*@*fastlink.com.au
Message-ID: <332b1f95.2102013@news.fastlink.com.au>
Source record: 204008

Bill Funk <skypilot@starlink.com> wrote:

:Nobody wants you to give up your privacy.
:Well,that's not quite true; I'm sure there are a few who want to inspect
:every aspect of your life... ;-)
:Anyway, tyhe fact that you use a cordless (or cellular) phone doesn't
:mean you have to give up your privacy. It does mean, however, that you
:must evaluate your communications, to see if they even offer you any
:privacy that you can use.
:Analog phones offer little privacy.
:Cordless phones are, despite laws and the pressure of "civilized"
:society, listened to quite regularly. They are, in fact, radio
:transmitters, and as such, are available to anyone with a suitable
:radio, and that's alot of people.

What makes you think that only a few people have receivers? I think
you will find that a lot of people have receivers.
A lot of people forget to press the space bar between a and lot.

==========
Email address is barryo@fastlink.com.au
Please remove the * from the return adddress when replying.
Unsolicited commercial emails are not wanted.
Responses to my article are welcome.

5249. Re: Hedy Lamarr honored

Newsgroup: rec.radio.scanner
Date: 1997-03-15 00:00:00 UTC
From: gary.saffer@channel1.com
Message-ID: <40.50030.2433@channel1.com>
Source record: 204009

j>DrPepper@iwvisp.com (Dr Pepper) wrote:

j>>That's Hedley, , , ,! ;-]
j>>
j>No, it's Hedy. Do a web search, for instance, Alta Vista, trying
j>"lamarr +spectrum".

It's painfully obvious that Jim Muldoon never heard of "Blazing
Saddles", or has no sense of humor.

Gary

* CMPQwk 1.42 129 *ILLITERATE? Write for a free brochure...

5250. HONOLULU FREQUENCIES

Newsgroup: rec.radio.scanner
Date: 1997-03-15 00:00:00 UTC
From: nui@ILhawaii.net
Message-ID: <nui-1503971020430001@pm3-2.ilhawaii.net>
Source record: 204010

I AM FROM THE BIG ISLAND IF YOU ALSO WANT BIG ISLAND FREQUENCIES E MAIL ME

HONOLULU FIRE DEPT.
154.145 FIRE DEPT. CH.5
154.220 FIRE DEPT. CH.3
154.280 FIRE DEPT. CH.1
154.340 FIRE DEPT. CH.2
154.400 FIRE DEPT.CH.4
MEDICOM
453.700
453.900
453.925
HONOLULU POLICE DEPT.
155.070 POLCE DEPT.
155.130 POLICE DEPT.
155.250 POLICE DEPT.
155.430 POLICE DEPT.
156.090 POLICE DEPT.

5251. KAUAI FRQUENCIES

Newsgroup: rec.radio.scanner
Date: 1997-03-15 00:00:00 UTC
From: nui@ILhawaii.net
Message-ID: <nui-1503971023130001@pm3-2.ilhawaii.net>
Source record: 204011

Does anyone know Kauai's Police and Fire Frequencies

5252. BCT7 for $149 from Damark

Newsgroup: rec.radio.scanner
Date: 1997-03-15 00:00:00 UTC
From: Fred <jfried@anv.net>
Message-ID: <01bc30ef$74586b80$bc98c7cd@jfriedanv.net>
Source record: 204077

My new Damark catalog shows the Uniden BCT7 mobile scanner for $149, and free shipping. I just paid $199 locally for mine. The phone number for Damark is 1-800-729-9000.

Anyone know how to reset this thing (memory erase)? Thanks...

-jsf

5253. FS: BC220XLT

Newsgroup: rec.radio.scanner
Date: 1997-03-15 00:00:00 UTC
From: cmf@iquest.net
Message-ID: <332b24b6.275434071@nntp.iquest.net>
Source record: 204078

Uniden Bearcat BC220XLT with the following:

Antenna
Manual
charger / adapter
belt clip
box

Works perfectly and its in mint condition. Will sell for $150 prepaid
or COD cash or certified check for additional $5 dollars

Michael

Indianapolis,IN

*Reference available

5254. Re: AR8000 manual question

Newsgroup: rec.radio.scanner
Date: 1997-03-15 00:00:00 UTC
From: williamp <williamp@pop.iquest.net>
Message-ID: <332A5754.2166@pop.iquest.net>
Source record: 204079
Cross-posted to: rec.radio.scanner,alt.radio.scanner.uk

> Clough@javiaton.demon.co.uk (Jonathan Clough) wrote:
> > One of the "modifications"
> >that AOR did to the AR8000 so that it passed the "CE" tests was to
> >improve the internal RFI shielding and the inside of the case was
> >sprayed with anti RFI "stuff".

WHAT *OTHER* MODIFICATIONS were done, anyone?

My older model has a resistor jumper, wire jumper, trace cut, & an IC piggy-backed on top of another IC on the middle board. Hopefully the newer models had, say..... birdie mod, or now metal-enclosed parts, or just improved circuits?

5255. Re: Can the BC9000XLT be Modified?

Newsgroup: rec.radio.scanner
Date: 1997-03-15 00:00:00 UTC
From: parnass@marconi.ih.lucent.com
Message-ID: <5gd7jn$832@ssbunews.ih.lucent.com>
Source record: 204080
Cross-posted to: rec.radio.scanner,alt.radio.scanner

The column covered these BC9000XLT topics:

1) restoring full 800 MHz coverage by creating a "virtual downconverter"
(Requires service manual to locate parts and traces.)
2) adding a baseband audio tap for use with CTCSS/DCS readers
3) a few keypad tricks and operational techniques

In article <slrn5ijqm1.d8.kk@moon.sesom.de>,
Klaus Kettner <kk@sesom.de> wrote:

>On 13 Mar 97 20:38, (Bob Parnass, AJ9S)
>parnass@marconi.ih.lucent.com wrote:
>
>
> >Yes, you can modify a BC9000XLT.
> >
> >See the Scanner Equipment column in June 1996 Monitoring Times
> >magazine for modifications & tips for the Uniden/Bearcat BC9000XLT.
>
>Hmmm, not available in Europe. Can't you give a little bit more detailed
>informations what can be done with the BC9000XLT (or UBC9000XLT)? Just an
>overview what is possible? Thanks in advance!
> -kk-
--
==========
Copyright 1997, Bob Parnass, AJ9S parnass@bell-labs.com

Locate & identify transmitters in your area with a color RadioMap(tm)

5256. FS: Radio Shack PRO-2034 Scanner

Newsgroup: rec.radio.scanner
Date: 1997-03-15 00:00:00 UTC
From: "Eric W. Lasher" <lazerace@hhs.net>
Message-ID: <01bc3102$5561ce20$0108000a@pandora.zulu.com>
Source record: 204081
Cross-posted to: alt.radio.scanner,pgh.forsale,rec.radio.scanner

```
Radio Shack Pro-2034
60-Channel Programmable Home Scanner
IF Conversion System - Double
UHF Hi/Lo
VHF Hi
VHF Air
VHF Lo
Instant Weather
Have Manual
Well kept, works great...even beside the computer!!!
$175.00
lazerace@hhs.net
--
>Eric "Lazer Ace" Lasher|"I found the secret, the key to the vault <
>PO Box 193 |we walked in darkness, kept hittin' the walls<
>Coal Center, PA 15423 |I took the time, to feel for the door <
> |I found the secret, the key to it all" <
>http://www.english.cup.edu/~eric -Joe Perry <
```

5257. Pittsburgh Area Freq. Request

Newsgroup: rec.radio.scanner
Date: 1997-03-15 00:00:00 UTC
From: Dave <wool@usaor.net>
Message-ID: <332A3BB8.75F6@usaor.net>
Source record: 204082

Could someone provide frequencies (police, primarily) for the Cranberry end of Marshall Township and for Reserve Township? Please e-mail me directly - Thank you in advance for the help!

5258. FS: PSU-101 stand/charger

Newsgroup: rec.radio.scanner
Date: 1997-03-15 00:00:00 UTC
From: cmf@iquest.net
Message-ID: <33352f44.278136744@nntp.iquest.net>
Source record: 204083

PSU-101 charger / adapter and stand for most AOR and Uniden scanners.
Turn your scanner in to a base station. Can be seen in current EEB
catalog. Sells for $59.95 new, make offer!

Michael N9LFN

Indianapolis,IN

5259. Re: listening to deer!

Newsgroup: rec.radio.scanner
Date: 1997-03-15 00:00:00 UTC
From: sturgeon@teleport.com
Message-ID: <332a3fe0.42280849@news.teleport.com>
Source record: 204084

snip
>>My wife has done field work with deer using radio collars. And to
>>protect the animals, the field biologist, and the research, these
>>frequencies are just not published. It would be a serious and sad
>>loss of field work and research to bother the animal just for the
>>sake of finding a radio signal. Please don't.
>
>Then maybe it would be better to just give out the frequency and we
>wouldn't have to get as close to the critters with our frequency
>counters.

Like I said before - if everyone had access to the frequencies many
animals would end up killed by poachers and the project ruined.

5260. Re: Mobile Scanner Cell look-alike antenna opinions

Newsgroup: rec.radio.scanner
Date: 1997-03-15 00:00:00 UTC
From: jtward11@aol.com
Message-ID: <19970315072101.CAA26843@ladder01.news.aol.com>
Source record: 204085

Marc,

I use one of the RS cell lookalike antennas with my Pro-2026 and
overall I am quite satisfied with it. Of course, I live in a suburban area
relatively near the stations that I'm trying to monitor and listen to
VHF-Hi, aircraft, marine and UHF stations..
A friend had one and he was less happy. But then, he was trying to
listen to a VHF-Lo station about 20 miles away. The signals were received,
but were scratchy and broken. Switching to a regular whip antenna solved
his problem.
So, I guess the answer is, "it depends." It depends on where you live
and what you're trying to hear.

John

5261. PRO-2006 For Sale

Newsgroup: rec.radio.scanner
Date: 1997-03-15 00:00:00 UTC
From: Richard <rav@in.net>
Message-ID: <332A540D.1FEB@in.net>
Source record: 204086
Cross-posted to: alt.radio.scanner,rec.radio.scanner,rec.radio.swap

PRO-2006 BRAND NEW! Never used. Taken out of the box to do cell mod only. Antenna and manual never unpacked.

$400.00 Shipped FIRM
E-Mail if interested

5262. DeLand, Florida

Newsgroup: rec.radio.scanner
Date: 1997-03-15 00:00:00 UTC
From: ixoye@totcon.com.spamfilter
Message-ID: <332a582b.136099041@news.totcon.com>
Source record: 204087

If you are a scanner listaner, and you live in the Deland area, please contact me. I have a question for you.

Troy
ixoye@totcon.com

5263. Re: listening to deer!

Newsgroup: rec.radio.scanner
Date: 1997-03-15 00:00:00 UTC
From: sturgeon@teleport.com
Message-ID: <332b4164.42669339@news.teleport.com>
Source record: 204088

On Wed, 12 Mar 1997 21:21:25 -0700, Michael Peterson
<Michael.Peterson@pobox.com> wrote:

>>
>> Andy Moss wrote:
>> I'm surprised that the conservation folks didn't give you the frequencies.
>>
>> Cheers
>>
>> --
>> Andy Moss
>> "I often fantasize about my inability to daydream....."
>
>
>Does not suprise me. Have you not seen Disney's Bambi. *Everyone* will
>track the
>deer down with their radio's and slaughter them if the freqs leak out.
>
>I would :-)

Yeah and you would probably take the collar home with you and when the
police knocked on the door to arrest you - you would not have a clue
as how they found out!!!

5264. Uniden Beartracker II

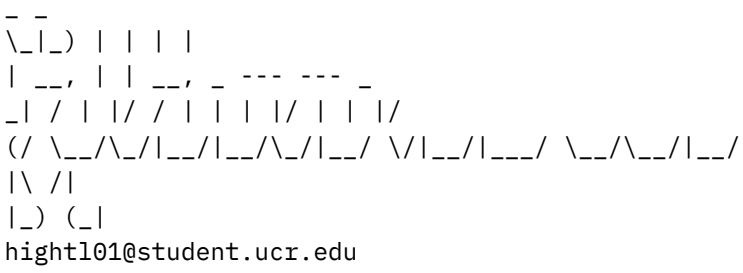
Newsgroup: rec.radio.scanner
Date: 1997-03-15 00:00:00 UTC
From: "Lafayette C. Hight, Jr." <hightl01@student.ucr.edu>
Message-ID: <Pine.OSF.3.95.970315000620.14221A-100000@student.ucr.edu>
Source record: 204089

I am planning to buy a Beartracker in about a week, and I wanted to find
out if anyone has used it. Does it do what it says it will do by
detecting haghway patrol?
Is it a good radio, aside from the beartracking function?

Also, what is the general range (in miles) a scanner can reach?

Thanks,

--



hightl01@student.ucr.edu

5265. ? about LIVE EMS/Police/Fire Links

Newsgroup: rec.radio.scanner
Date: 1997-03-15 00:00:00 UTC
From: "Joseph C. Peters" <als41@Traveller.COM>
Message-ID: <01bc30ed$6ba83760$44f79ace@jcp.HiWAAY.net>
Source record: 204090

If anyone is aware of any LIVE scanner sites that deals with
EMS/Fire/Police, please send me a link to these sites! Thanks
--
Joseph Peters
als41@Traveller.COM

5266. Re: Hey! Shouldn't We UN-Block Cell Frequencies???

Newsgroup: rec.radio.scanner
Date: 1997-03-15 00:00:00 UTC
From: jedent@phoenix.net
Message-ID: <jedent.91.0023AA2A@phoenix.net>
Source record: 204091

In article <3327df08.19816716@news.pacbell.net> ragreen@ix.netcom.com-- (R. A. Green) writes:
>From: ragreen@ix.netcom.com-- (R. A. Green)
>Subject: Re: Hey! Shouldn't We UN-Block Cell Frequencies???
>Date: Tue, 11 Mar 1997 22:48:31 GMT

>On Wed, 26 Feb 1997 18:52:43 -0800, "T. J. \"SKIP\" AREY N2EI"
><tjarey@mosquito.com> wrote:

>>grpark@mindspring.com wrote:
>>>
>>> Why is there a law against listening to cell frequencies? I have a
>>> cell phone and never would think of using it for a conversation I
>>> wanted to keep secure.
>That's good, but how about the person you are talking to?
>>>
>>> If we unblocked these frequencies wouldn't it make it harder for drug
>>> dealers, criminals and the like to carry on their business?
>>>
>>> Just a thought.
>>
>How would it make it harder for dealers to conduct their business?

>Phone rings

>Unnamed person: Hello?
>Other unnamed person: It's me. Can I come by?
>Unnamed person: Sure. I'll be here another hour.
>Other unnamed person: OK. See you in a bit.

>And then the DEA swoops down on them, eh?

>My question to the FCC would be:
>Why can I sit all night and listen to a conversation between two guys
>on 10 meters, and that is considered open air, but if I listen to a
>conversation between the same two guys using cellular, I'm breaking
>the law?

>--ron
Ron don't ask the FCC they don't have ant thing to do with it ask your Congressman they entered and passed the bill so people couldn't hear them talking to their pageboys and whores. The Fcc is just chattled with it. So they can set standards of approuval.

5267. Re: Do cops really use radar?

Newsgroup: rec.radio.scanner
Date: 1997-03-15 00:00:00 UTC
From: wscott@gate.net
Message-ID: <3335e921.79294613@news.gate.net>
Source record: 204092

On 14 Mar 1997 21:20:54 GMT, tyler@cyberia.com (tyler) wrote:

>
>How nice of a response here Scott. Why didn't you tell me to fuck off and
>stay out of your mailbox like you did in the email you sent me?
>

Because it was e-mail Tyler. This is a public forum, if I don't like
what you say I kill-file you. I get far too much junk e-mail already.
I don't appreciate having to download your responses twice. Apparently
you really, really wanted me to see your response, but since we are
having this fairly pointless exchange on rec.radio.scanner wouldn't it
have been safe to assume I would see it here?

>
>PS: I already have a license to carry a handgun in PA and am going to get one
>in MD. It's going to be in the CAR so when some shmoe comes up behind me and
>decides my 75 mph isn't enough and he pulls out a weapon, I'm going to be
>prepared to shoot back.
>

Oooh, a gun nut, I'm scared. Actually, according to witnesses, the
little old lady came flying across several lanes of traffic and cut
the other car off. The black guys had a right to be pissed, but they
overreacted a bit.

Scott Gibson

p.s. If we're going to start waving guns around, I bet mine's bigger
than yours.

5268. Descrambler.... to those that responded... thanks

Newsgroup: rec.radio.scanner
Date: 1997-03-15 00:00:00 UTC
From: Glen Neel <warden69@ix.netcom.com>
Message-ID: <5ge4ne$nb7@dfw-ixnews11.ix.netcom.com>
Source record: 204093

I wish to thank all those induviduals who either responded to the group or via E-mail to me. I called Ramsey Electronics with my order on tuesday and received my SS-70A on Friday, It works great. Thanks again to all those who took a moment of their time to respond.

A happier scanner man!

5269. Re: encryption, HELP

Newsgroup: rec.radio.scanner
Date: 1997-03-15 00:00:00 UTC
From: Glen Neel <warden69@ix.netcom.com>
Message-ID: <5ge4d7$i70@dfw-ixnews4.ix.netcom.com>
Source record: 204094

In article <33288AB3.2781@coventry.ac.uk>,
"K. McIntyre" <bux110@coventry.ac.uk> wrote:
>the police in my area are going encrypted soon and the system they are
>going to use makes it sound like they are talking under water. anyone
>know of a way to beat this type of encryption . thanks in advance.
>

Just ordered the Ramsey model #SS-70A. It works great.

Ramsey Electronics 1-800-446-2295. Ask for a catalog.

5270. Re: **** COMPLETE LIST OF CORDLESS FREQS. *****

Newsgroup: rec.radio.scanner
Date: 1997-03-15 00:00:00 UTC
From: doctorjj1@aol.com
Message-ID: <19970315140601.JAA06937@ladder01.news.aol.com>
Source record: 204095

Where do I find these ????
Doctorjj1

5271. Re: Hedy Lamarr honored

Newsgroup: rec.radio.scanner
Date: 1997-03-15 00:00:00 UTC
From: bwhiston@ix.netcom.com
Message-ID: <3328f4d2.4383838@nntp.ix.netcom.com>
Source record: 204096

jmuldoon@inlink.com wrote:

>DrPepper@iwvisp.com (Dr Pepper) wrote:
>
>>That's Hedley, , , ,! ;-]
>>
ROTFL!
>
>No, it's Hedy. Do a web search, for instance, Alta Vista, trying
>"lamarr +spectrum".
>
Ahh... Obviously you are not a Mel Brooks fan. {GRIN!} That's a `quote?'
from from one of his movies. (I'll leave the exercise of finding out which one
to the student. <=== Gee... I always wanted to say that. {CHORTLE!})

Doleo ergo sum,
Bob Whiston
AKA
-HALFPINT-

ANACONISM Home Page: http://www.abwam.com/ibecc/anacon
bwhiston@abwam.com, bwhiston@ix.netcom.com, or bwhiston@aol.com
Data: 303.659.8294 970.785.0217 300-33.6K
NCC-1701 ENTERPRISE (FidoNet 1:104/769)
"If you're going to (mis)quote me, at least SPELL my NAME Correctly!"

5272. Re: Complete This Sentence -> You've Got Questions, We've Got .....

Newsgroup: rec.radio.scanner
Date: 1997-03-15 00:00:00 UTC
From: myway@ix.netcom.com
Message-ID: <5gebkm$8ji@sjx-ixn10.ix.netcom.com>
Source record: 204097

In <3329F5FF.249A@albany.net> jnooney@albany.net writes:
>
>No Freaking Idea What You're Talking About!

you never been to your tv .... you never look when
RS dancing phones come on and you see the ad for

R A D I O S H A C K

bill

5273. Scanners legal in Florida ??

Newsgroup: rec.radio.scanner
Date: 1997-03-15 00:00:00 UTC
From: mickcsd@aol.com
Message-ID: <19970315143000.JAA08061@ladder01.news.aol.com>
Source record: 204098

Hi,

I'm visiting the US for the first time from the UK and would like to know what the law is in Florida regarding scanners - possession and use. Can anyone help me ?

5274. Re: AR8000 memory scan rate

Newsgroup: rec.radio.scanner
Date: 1997-03-15 00:00:00 UTC
From: techno@actcom.co.il
Message-ID: <E73ADu.I85@nonexistent.com>
Source record: 204099
Cross-posted to: alt.radio.scanner,alt.radio.scanner.uk,rec.radio.scanner

parnass@marconi.ih.lucent.com (Bob Parnass, AJ9S) wrote:

>There can be a big difference between the maximum rate a model
>can scan and the practical rate you can expect in actual use.
>It depends on the firmware in the scanner.

So what's the FASTEST, reasonably priced scanner in the world (and I know there's a difference between search and scan. I'm mainly interested in search, so the winners might be two diffrenet scanners).

>I measured and compared the practical scan rates for various models.
>(See my bar chart in this month's Scanner Equipment column
>Monitoring Times, 3/97.)

Can you please post the table in text for those who aren't subscribers yet...

> The AR8000 manual recommends that frequencies within the
> same band and mode be grouped in the same bank to
> obtain the fastest scan rate -- an inconvenient arrangement.
> We are able to attain a rate of 25 channels/sec
> after programming 860.0 MHz NBFM into 50 consecutive channels,
> an impractical configuration....."

How about the search rate where frequencies are consecutive by definition?

regards,
Amnon

(P.S: please email me directly in addition to posting here, so no responses are missed. Thanks!)

5275. Re: listening to deer!

Newsgroup: rec.radio.scanner
Date: 1997-03-15 00:00:00 UTC
From: tyler@cyberia.com
Message-ID: <5gedti$2j4$1@news3.microserve.net>
Source record: 204100

>>counters.
>
>Like I said before - if everyone had access to the frequencies many
>animals would end up killed by poachers and the project ruined.

If you go by the typical poacher stereotype, they couldn't find a radio transmitter if they were standing at the base of a TV broadcast tower. I don't think you have to worry about poachers taking that bridge into the 21'st century and tracking animals for miles with an antenna just to shoot them.

Tyler

5276. Re: Speech Inversion

Newsgroup: rec.radio.scanner
Date: 1997-03-15 00:00:00 UTC
From: tyler@cyberia.com
Message-ID: <5gee9g$2j4$3@news3.microserve.net>
Source record: 204101

>Please post the information for the group. Thanks!
>
>George

The speech inversion kit project I'm building is from Radio Electronics back in January of 88. The url for MXCOM is:

http://www.mxcom.com/

They've got a couple of different speech inversion chips. I don't know what prices are like so maybe if someone wants to reply to this if they know prices?

Tyler

5277. Re: ? about LIVE EMS/Police/Fire Links

Newsgroup: rec.radio.scanner
Date: 1997-03-15 00:00:00 UTC
From: "Robert H. Eisner" <rheisner@worldnet.att.net>
Message-ID: <332ABBF5.6C5B@worldnet.att.net>
Source record: 204102

Joseph C. Peters wrote:
>
> If anyone is aware of any LIVE scanner sites that deals with
> EMS/Fire/Police, please send me a link to these sites! Thanks
> --
> Joseph Peters
> als41@Traveller.COM

Check out http://www.policescanner.com it's a Real Audio site that
allows you to hear Dallas Police PD & FD, LAPD, DFW Airport ATC, etc.

The Dallas/Fort Worth ATC can also be hear at the following URL:

http://www.audionet.com/simuflite/

The Chicago O'Hare ATC can be heard at the following URL:

http://www.cyberair.com/audio/chiapp/index.html

Wake County Radio Traffic (located near Raleigh NC)

http://www.middlecreek.org/fairview/audio.html

It's a scanner hooked up to a RA encoder

You can hear the following:

Wake County Dispatch
Wake County "Channel Two"
Cary Dispatch (VHF)
Raleigh Fire
Wake County "RESCOM"

Providence Police Live!

http://199.171.167.7/

Bob

5278. Re: Subject Searching

Newsgroup: rec.radio.scanner
Date: 1997-03-15 00:00:00 UTC
From: "Robert H. Eisner" <rheisner@worldnet.att.net>
Message-ID: <332ABA21.74D8@worldnet.att.net>
Source record: 204103

Norvin Adams III wrote:
>
> I have seen a post every once in awhile about searching some kind of
> database for old newsgroup messages. Where can I find this at?
>
> Thanks,
> Norvin Adams III

Check out http://www.dejanews.com

5279. Re: Powertip signal enhancer ?

Newsgroup: rec.radio.scanner
Date: 1997-03-15 00:00:00 UTC
From: tyler@cyberia.com
Message-ID: <5gee1v$2j4$2@news3.microserve.net>
Source record: 204104
Cross-posted to: rec.radio.scanner,alt.radio.scanner

In article <332963E9.6718@bottom.com>, email.address@bottom.com says...
>
>Got this Lifestyle Fascination catalog in the mail yesterday. Lots of
>neat but quite overpriced stuff inside. One item caught my interest.
>
>Powertip Signal Enchancer - $19.95
>Looks like a small lightbulb maybe the size of a small egg or golf
>ball. "... Simply slide it over the tip of your present antenna -
>that's it - your phone will now operate at increased ranges, your radios
>will pull in distant signals! ..." Claims to work with cordless or cell
>phones, radios and any wireless device with an antenna. It looks a bit
>goofey but if it works I wouldn't mind putting it on just for those
>cases when I need to take my 900 Mhz digital cordless phone far from the
>house.
>
>Just a gimmick? Really work? Anyone have any experience?

Does that same catalog have snake oil in? :-)

Tyler

5280. Pro-26 (Euro) vs. UBC 3000XLT

Newsgroup: rec.radio.scanner
Date: 1997-03-15 00:00:00 UTC
From: p35hp@aol.com
Message-ID: <19970315074500.CAA27587@ladder01.news.aol.com>
Source record: 204105

New user (US) needs plus and minuses on the two. Read where "Monitoring Times" did a comparision in August '95 issue but can't find a library that subscribes so as to get a reprint. Any user coments would be most welcome. European PRO-26 defaults to different steps and bands. Is this a big deal in "real world" day to day use? Thanks in advance, Jim (P35HP@AOL.COM)

5281. Re: AR8000 memory scan rate

Newsgroup: rec.radio.scanner
Date: 1997-03-15 00:00:00 UTC
From: parnass@marconi.ih.lucent.com
Message-ID: <5gefup$9rr@ssbunews.ih.lucent.com>
Source record: 204106
Cross-posted to: alt.radio.scanner,alt.radio.scanner.uk,rec.radio.scanner

In article <E73ADu.I85@nonexistent.com>,
Techno <techno@actcom.co.il> wrote:

>So what's the FASTEST, reasonably priced scanner in the world (and I
>know there's a difference between search and scan. I'm mainly
>interested in search, so the winners might be two diffrenet scanners).
I only know about the specific scanners I tested. That excludes
Yupiteru and some others. The sample Radio Shack PRO-2042
scanned mixed memory channels fastest.

I think the scanner I tested with the fastest search
speed (5 kHz steps) was probably a BC3000XLT or BC9000XLT.
For other step sizes (e.g., 12.5 kHz) it would be RELM HS200,
BC9000XLT, or BC3000XLT. I'd have to check my notes to be sure.

For the fastest search, I use a spectrum analyzer.
--
==========
Copyright 1997, Bob Parnass, AJ9S parnass@bell-labs.com

Locate & identify transmitters in your area with a color RadioMap(tm)

5282. Re: Chicago PD Car to Car Freqs ?

Newsgroup: rec.radio.scanner
Date: 1997-03-15 00:00:00 UTC
From: n9jig@TheRamp.net
Message-ID: <n9jig-ya023080001503970959510001@news.theramp.net>
Source record: 204107
Cross-posted to: alt.radio.scanner,rec.radio.scanner

The freq most used by patrol units to talk car to car is 460.525 (Simplex) (PL 179.9). This is known as "Citywide 8", and also as "Channel 5" (due to it's position in the original HT200 and HT220 portables carried by CPD.

Citywide 1 thru 7 may carry some car to car traffic, but not for long periods of time. Narcotics and most surveilences are on the 800 MHz trunked system, and often are in the clear.

Most High band operations are gone.

460.525 is in use all over the city, and anything can be heard on it. The problem is is that you may not want to be close enough to hear it as it is all portables. CPD rarely uses any mobile radios at all.

others wrote:

Anyone have the Chicago PD car to car frequencies ? TIA

> > There are literally dozens of them. Here are a few of the most popular:
> >
> > CITYWIDE
> > 460.125 460.250
> > 460.175 460.300
> > 460.275 460.525
> > 460.325
> > 460.350
> >
> > CHICAGO HOUSING AUTH. POLICE
> > 866.050 866.650
> >
> >
> > Hope this helps!
> >
> > Charlie
> >
> Actually these are not the Car to Car frequencies. These are the
> city-wide for dispatch and city wide informaiton.
>
> There are some frequencies that they use to talk to each other (i think)
> with out going through dispach. Let me know if I'm wrong, but these are
> outside of the zone 1-13 and city-wide 1-7 frequencies.

--
Rich Carlson, N9JIG N9JIG@TheRamp.Net
ScannerMaster Illinois Communications Guide (800)722-6701

CARMA (Chicago Area Radio Monitoring Association
CARMA Web Page: http://www.theramp.net/shabec/carma.htm
CARMA BBS (630) 852-1292

5283. Re: SKYTEL Air Telephone frequencies

Newsgroup: rec.radio.scanner
Date: 1997-03-15 00:00:00 UTC
From: radiomatt@aol.com
Message-ID: <19970315160201.LAA12862@ladder01.news.aol.com>
Source record: 204108

these channels are only skytel's in certain parts of the country where
they own the actual stations. other stations are owned by dial page, bell
atlantic, etc.
But these are not the only air ground frequencies..others are in the 800
mhz range, operated by at&t and gte (the 800 mhz stuff is airliners, 454
mhz is private planes)
the 454 mhz is called agras, and actually run by a co in nebraska!!
skytel owns about 50%of the stations, the rest are other owners.
agras coordinates everything.

5284. Re: pro-46 beep scanner utah

Newsgroup: rec.radio.scanner
Date: 1997-03-15 00:00:00 UTC
From: Jon Van Allen <yonnie@worldnet.att.net>
Message-ID: <5gegrb$ifi@mtinsc05.worldnet.att.net>
Source record: 204109

Jason Jensen <jasdjensen@sisna.com> wrote:
<snip>
>
>Also looking for scanner frequencies or scanner info in Utah..

Jason,

I tried to send you a frequency list, but your email address at
Sisna came back as "unknown user".

Email me directly or call 565-0095 (West Jordan)

Jon

5285. AOR8000 Handheld

Newsgroup: rec.radio.scanner
Date: 1997-03-15 00:00:00 UTC
From: greyviary@worldnet.att.net
Message-ID: <332ad1af.5462594@netnews.worldnet.att.net>
Source record: 204110

Since I am fairly new to the scanning world, and have only one scanner as of yet, I was wondering what people thought of the AOR8000. I have a friend that bought one and he likes it. Also, he says that it has full cell-phone frequency capabilities. I thought this was only possible if you purchased one over-seas? Any comments would be appreciated. I really can't see dishing out 700 bucks and not having blocked frequencies being able to be restored. Thanks.

MK

5286. sportscat 230

Newsgroup: rec.radio.scanner
Date: 1997-03-15 00:00:00 UTC
From: ronalds <ronalds@concentric.net>
Message-ID: <332AD58C.37D0@concentric.net>
Source record: 204111

Anyone know of any mods for the sportscat 230xlt?

5287. Re: Pro-51 patch stopped working!

Newsgroup: rec.radio.scanner
Date: 1997-03-15 00:00:00 UTC
From: Bill Funk <skypilot@starlink.com>
Message-ID: <332AC9CF.3A9B@starlink.com>
Source record: 204112

Barry O'Grady wrote:
>
> Bill Funk <skypilot@starlink.com> wrote:
>
> :Rob Wald wrote:
> :>
> :> I have a 7A4 Pro-51, which gladly accepted the test mode that
> :> puts the normally unreachable frequencies into memory. However,
> :> some time ago the memory was completely wiped and it will no longer
> :> take the power-up key sequence (I can't remember what it is at the
> :> moment) that puts it into test mode. It does perform the other test mode
> :> operations, but not the good one.
> :>
> :> Any ideas? I'd like to fix this somehow, but I'm clueless.
> :>
> :> Thanks
> :>
> :> -Rob
> :
> :Since the flap over Newt's cell conversation being intercepted, Radio
> :Shack sent out a "golden bullet" over a secret frequency which your
> :scanner (indeed, ALL Radio Shack scanners) monitor, sort of like a
> :PRIority frequency.
> :This bullet re-programmed your scanner,s firmware to no longer allow
> :that keyboard trick to work as it did. This was to forstall any action
> :by the FCC against Radio Shack.
>
> Is there anything that radio Shack can't do?
>
> ====================================
> Email address is barryo@fastlink.com.au

I haven't seen them do any acceptable BBQ yet.
Bill

5288. Re: ## performance and range reduction of handheld scanner when used within a car

Newsgroup: rec.radio.scanner
Date: 1997-03-15 00:00:00 UTC
From: Steven Spann <steven@stemasu.demon.co.uk>
Message-ID: <jEoqBLAAatKzEwxA@stemasu.demon.co.uk>
Source record: 204113
Cross-posted to: alt.radio.scanner,alt.radio.scanner.uk,rec.radio.scanner,sci.electronics.design,rec.radio.amateur.antenna

In article <E71Hqr.I8F@nonexistent.com>, Techno <techno@actcom.co.il>
writes
>Michael Craig <em.pea.sea@worldnet.att.net> wrote:
>
>>First off, what freqs. do you want to monitor? Max. signal strength
>>appears to be your #1 concern, so if you intend to monitor frequencies
>>much lower than 900 MHz (?) you might be better off with something other
>>than a cell phone antenna.
>
>I'm talking about frequencies in the range of 400-1200MHz. The main
>issue here is how much does the glass absorb if at all.
>
>
Hi there,
In answer to your question does glass absorb signals, the answer is YES
but only to a tiny degree, your big problem with receiving radio signals
in a car or any vehicle for that matter is the faraday cage that the
metal work presents. Ideally you would have a Quarter wave whip antenna
in the centre of the roof of the vehicle for two reasons :-

1) This is usually the highest point on the vehicle.

2) Being placed centrally on the roof you take advantage of the ground
plane that the metal roof presents.

An external antenna almost always improves signal strength and ranks as
important as having a good antenna in the first place. Choosing the
correct length of whip is the big problem with scanning such a wide
bandwidth. You will probally find if you use a longer antenna even
within a car you will get an increased signal strength of most signals
over most portable scanner antennas, sticking it outside will increase
the signal strength again. A cellular antenna is not ideal for receiving
much below about 400MHz so it really depends on where you tend to scan
the most, below 400MHz an antenna about a foot long is better.

To summarize, glass has very little effect on signal strength and when
monitoring signals above 400 MHz using a cellular antenna outside is
probably about as good as your going to get when mobile.
Hope this helps.
--
Steven Spann

5289. Re: Pittsburgh Area Freq. Request

Newsgroup: rec.radio.scanner
Date: 1997-03-15 00:00:00 UTC
From: "Eric W. Lasher" <lazerace@hhs.net>
Message-ID: <01bc3165$938731a0$0108000a@pandora.zulu.com>
Source record: 204114

http://www.li.net/~j4dice/frequencies/Pennsylvania/pittsburgh.html
http://www.isrv.com/~rls/scanner.htm

Two very good sources for Pittsburgh Area frequencies.

Dave <wool@usaor.net> wrote in article <332A3BB8.75F6@usaor.net>...
> Could someone provide frequencies (police, primarily) for the Cranberry
> end of Marshall Township and for Reserve Township? Please e-mail me
> directly - Thank you in advance for the help!
>

5290. FREE FREQEUNCIES

Newsgroup: rec.radio.scanner
Date: 1997-03-15 00:00:00 UTC
From: JCMAN <JCMAN@WHO.NET>
Message-ID: <332AF7CC.11A7@WHO.NET>
Source record: 204115

FIND YOUR FREQ. AT http://www.perconcorp.com/Db_srch.htm
You Can Reply to Me at JCMAN@WHO.NET

5291. Re: Monitoring OPP with a PRO 2004

Newsgroup: rec.radio.scanner
Date: 1997-03-15 00:00:00 UTC
From: joannem132@aol.com
Message-ID: <19970315175600.MAA18778@ladder01.news.aol.com>
Source record: 204116

Ok
Thanks Dave

5292. Re: PRO-2035 Mods Available???

Newsgroup: rec.radio.scanner
Date: 1997-03-15 00:00:00 UTC
From: wiggie@tfsksu.net
Message-ID: <5gehd8$7pf@lana.zippo.com>
Source record: 204117
Cross-posted to: alt.radio.scanner,rec.radio.scanner

In article <5gckdf$amp@news.one.net>, batface@one.net says...
>
>have a discontinued PRO-2035.
>anybody out there have 800/900 mhz unlock mods??
>tks.
>

First of all, you won't find a "clip a wire" or "move a diode" type of mod. Also you do not need to unlock any frequencies in the 900Mhz range. There are several mods available for the Pro-2035, they are very good mods, but not all are 800Mhz mods. If you definately need to find a way to receive blocked out, here are a few ways to go about doing such:

1) Virtual Downconverting.....maybe listed the first, but not the way that I would go about opening up this frequency range.

2) Changing out the CPU for a UK/Aus model. If you do this, you might as well get the UK/AUS model CPU for the Pro-2042. It will use the firmware that the Pro-2042 has (which is better than the 2035), such that it will not dupe the frequencies during AUTO STORE. Javiation will set you up for about $65, but the hardest part is soldering 100 microscopic pins....not for the novice!

3) Change out the CPU/LOGIC BOARD. One of the easiest. Get the UK/AUS CPU/LOGIC BOARD for the Pro-2042 and receive the benefits of better firmware. No soldering in this mod, just screwdriver skills and plug & pray. Javiation will set you up for about $140.

4) Get a UK/AUS model of OS535 board. Will open up the ranges, plus get you computer control.

5) Get the US model of OS535 and get the passwords for either the board or for the software that you plan you use for this.

6) Build/Buy a frequency downconverter. Several places for this....Ramsey, Grove, Scannerworld, Durham (Ramsey)...

For the other mods that are available:
A) S-meter
B) Center-Tune Meter
C) Extended delay
D) Automatic Tape Recorder Switch
E) Data Tone Squelch
F) Extended Memory Channels (16,000+....)
G) Computer Interface Channel Programmer
.....others, but it is early and my minds not working correctly yet.

Wiggie

5293. Re: Hedy Lamarr honored

Newsgroup: rec.radio.scanner
Date: 1997-03-15 00:00:00 UTC
From: "Mr. Clem" <restaurant@edge.of.universe>
Message-ID: <332A9817.43C9@edge.of.universe>
Source record: 204118

> DrPepper@iwvisp.com (Dr Pepper) wrote:
>
> >That's Hedley, , , ,! ;-]
> >
> No, it's Hedy. Do a web search, for instance, Alta Vista, trying
> "lamarr +spectrum".

> Jim Muldoon.

Inside joke Jim, go out and rent Mel Brook's Blazing Saddles. You won't be sorry, unless of course you are easily offended.

5294. Re: Monitoring OPP with a PRO 2004

Newsgroup: rec.radio.scanner
Date: 1997-03-15 00:00:00 UTC
From: Andy Moss <andmoss@ibm.net>
Message-ID: <332B1408.71D3@ibm.net>
Source record: 204119

JoAnneM132 wrote:
>
> Is there a simple way to eliminate those annoying guard tones?
> Thanks in advance
> Jo

The answer is no. The 2004 is an old scanner and doesn't have any provision for installing a CTCSS decoder. Newer, and not so new, Uniden scanners do have this provision and it's usually an extra-cost option.

If you're on a budget, the BC560XLT would be an excellent choice for the OPP. You should be able to pick up a good used one for less than 100$CDN. I paid 20$ for mine but it wasn't working. I have one myself, but I am not willing to sell. <G>

Cheers!
--
Andy Moss
"In God we trust - the rest can pay cash......."

5295. Re: MDT Question???

Newsgroup: rec.radio.scanner
Date: 1997-03-15 00:00:00 UTC
From: lmartin01@aol.com
Message-ID: <19970315185800.NAA22057@ladder01.news.aol.com>
Source record: 204120

MDT (Mobile Data Terminal) is a term used by the Motorola Company.
There are many other brands used out there such as DATA911, Kustom, etc.
The big thing coming now days is the MDC (Mobile Data Computer).
MDT's are nothing more then a dumb terminal linked to the main data base
by a radio modem.
If you are dealing with a department that uses the Motorola system, FORGET
trying to get anything. Motorola uses its own programing and hardware and
even if you had an MDT on the channel you wanted, it would not received
anything.. Motorola's MDT 's are programmed for the system and with the
system...very much like the newer cell phones coming out.
Other systems such as DATA911 and Kustom, use a regular computer based
program and if you have a modem that you can change the speed on and
connect it to a scanner, you may be able to receive the data transmitted.
The need to change to speed is that some systems use odd ball speeds such
as
1100, 1700, 800, etc.

5296. Re: LAPD Air Freqs & Goodyear Blimp Freqs

Newsgroup: rec.radio.scanner
Date: 1997-03-15 00:00:00 UTC
From: "Mr. Clem" <restaurant@edge.of.universe>
Message-ID: <332A9DD7.2802@edge.of.universe>
Source record: 204121

ROB LANG wrote:
>
> Looking for the frequencies for the LAPD Helicopters & also for the
> Goodyear Blimp stationed here in the LA area.
>
> Thanks,
>
> Rob

Try these: 123.250 Goodyear Blimp (flight test station)
151.612 Goodyear Blimp (ASCB mode, sports)
151.625 Goodyear Blimp (sports)
151.672 Goodyear Blimp (ASCB mode, sports & entertainment)
465.912 Goodyear Blimp
465.937 " "
465.962 " "

Please note these are from an Akron, Oh database, don't know if they
are used in LA.

Mr. Clem

5297. FS: Icom R7000

Newsgroup: rec.radio.scanner
Date: 1997-03-15 00:00:00 UTC
From: n1tvr@loa.com
Message-ID: <332af701.2506449@news.loa.com>
Source record: 204122

I have an Icom R 7000. 25-2000 MHZ scanner. It DOES NOT receive cellular but if you want you can buy a converter from Grove for about $90. I bought it used about 8 months ago so I don't know how old it really is. It only has a few scratches on the case but other than that it looks fine. I'm only selling it because i'm going to college and it's too big for me to take with me and I need the money. $800 and i'll pay shipping. Email me if you are interested.
Thanks, Ken
n1tvr@loa.com

5298. Re: Scanners legal in Florida ??

Newsgroup: rec.radio.scanner
Date: 1997-03-15 00:00:00 UTC
From: HOUNDDOG <HOUNDDOG@prodigy.net>
Message-ID: <332AF35F.1247@prodigy.net>
Source record: 204123

MickCSD wrote:
>
> Hi,
>
> I'm visiting the US for the first time from the UK and would like to know
> what the law is in Florida regarding scanners - possession and use. Can
> anyone help me ?
Its OK in Florida except for mobile use of a scanner (unless you are a
FCC licensed Ham radio operator and then mobile use is permitted).

5299. FS-Tech special Pro 46

Newsgroup: rec.radio.scanner
Date: 1997-03-15 00:00:00 UTC
From: jmul@microlink.net
Message-ID: <858454332.6420@dejanews.com>
Source record: 204124
Cross-posted to: alt.radio.scanner,rec.radio.scanner

I have a Pro46 I bought at a hamfest. Seller said it worked great. It does program,scan,etc. but receiver was dead when I put batteries in it. Nice appearence, antenna, charger, and manual. Best Offer.

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

5300. Re: PRO-2006 For Sale

Newsgroup: rec.radio.scanner
Date: 1997-03-15 00:00:00 UTC
From: HOUNDDOG <HOUNDDOG@prodigy.net>
Message-ID: <332AF554.4D7F@prodigy.net>
Source record: 204125
Cross-posted to: alt.radio.scanner,rec.radio.scanner,rec.radio.swap

Richard wrote:
>
> PRO-2006 BRAND NEW! Never used. Taken out of the box to do cell mod
> only. Antenna and manual never unpacked.
>
> $400.00 Shipped FIRM
> E-Mail if interested
WOW! Only $400. Is it gold plated? Most of the units I have seen
advertised on the net are in the $250-$325 range.

5301. Tim Hortons freq.

Newsgroup: rec.radio.scanner
Date: 1997-03-15 00:00:00 UTC
From: 102212.3060@compuserve.com
Message-ID: <5getla$lvs@hil-news-svc-6.compuserve.com>
Source record: 204126

frequency for Tim Hortons in Burlington is 457,5750. if your model has a tone feature program tone 1z 100.o

5302. Open Broadcasting Lives in Hillsborough! (Some Restrictions May Apply)

Newsgroup: rec.radio.scanner
Date: 1997-03-15 00:00:00 UTC
From: Xdpinero@pobox.com
Message-ID: <3329e6df.105671306@nntp.ix.netcom.com>
Source record: 204167
Cross-posted to: alt.law-enforcement,alt.radio.scanner,rec.radio.scanner

Relevant to concerend Hillsborough County Florida residents.

OPEN BROADCASTING LIVES IN HILLSBOROUGH!
(SOME RESTRICTIONS MAY APPLY)

In apparent generous contrast to many surrounding South Florida counties, Steve Mitchell of the maintenance support section for Hillsborough County informed this writer that the county will make available receive-only police radios to the public at large, upon request. Though lacking specific guidelines for rejection or acceptance of these requests at this time, or any technical specifications on which talkgroups outside those of the sheriff's office that might be included in public programming, the point is that the HCSO will no longer restrict purchasing and programming privileges to the select media or organized crime watch groups as it had originally contemplated.

During the late afternoon telephone conversation today, Mitchell discussed the HCSO study which concluded that many neighboring law enforcement agencies do not make available such radios to the public. In accepting public requests for radio units, Hillsborough County will nobly pioneer the public purchase policy for our region. Mitchell cited an investigation into the practices of the Seattle Washington Police department, which currently maintains a public-purchase policy. As in Seattle, individual citizens will not have to be affiliated with organized media or specific crime watch groups. However, a letter of justification will have to be filed with the department prior to radio programming. Individuals will also have to purchase the radio hardware themselves, which Mitchell says will be $1600 per unit. The quoted amount is almost half that which was initially quoted by a GE/Ericsson official earlier during this campaign.

Many of the unanswered questions regarding this mild but powerful policy shift will only be answered upon actual and repeated implementation. For the time being, this writer and another lone requestor in Temple Terrace (a crime watch leader who might have qualified for programming under the restrictive terms before the policy change) are currently the only two individuals to approach the HCSO for permission to buy such a radio, according to Mitchell. Even in Seattle, WA, where a public purchase policy has existed all this time, Mitchell reports few interested parties. However, the open broadcast movement hopes to improve and exploit the opportunity far beyond the passive state which may have existed beforehand. As a

personal effort, this writer will monitor the process and promote the consumption of these units by as many interested parties as possible.

While the fact that a justification letter must still be sent to the HCSO seems to suggest that people may still be arbitrarily denied programming by the county, the *specific* removal of media or crime watch status from the approval criteria is a major step in the right direction, and does represent a sincere effort by HCSO to balance the right of access to live patrolcasts with obvious security concerns. While criticism may continue to exist over individual requests in the future, the point is that today I, and likely in all of your cases, a radio can be purchased and a pulse taken of local police (or HCSO) efforts. You can keep abreast of crime activity in your area, and continue to exist, if desired, as the positive element in all crime fighting efforts even if only as an agent of awareness.

Individuals wishing to purchase a radio must send a written request, care of Steve Mitchell, at the address following this report.

As a side note it is worth mentioning the other elements of the friendly conversation with Mitchell. HCSO considered cablecasting police transmissions, a particularly and increasingly favored alternative in the eyes of this activist, but it was found to be too complex a solution for now. Furthermore, officials considered phone-casting transmissions (allowing citizens to dial directly into live patrolcasts using their phones), which Mitchell said was rejected on the basis that it would be too impractical for passive absorbtion. He also cited some apprehension about the formation of so-called "notification" networks based on the purchase of these radios, which is a trendy coordination among community radio enthusiasts to broadcast certain events such as fires or accidents over pagers, faxes, and the internet. Such networks are civilian responses to the closed networks taking over public safety communications in many areas. Despite the concerns which arose in regards to this, Mitchell said there was currently no specific restriction to be set on citizens forming such a network with county programmed radios.

On a conclusive note, Mitchell agreed this was a new and important issue, and one that needs to evolve in the wake of progressive radio technology.

The address to write to for talkgroup programming requests, and further instructional information is:

Steve Mitchell
Police Radio Programming
Hillsborough County Sheriff's Office
PO Box 3371
Tampa, Fl. 33601

....More to follow on what's next!

Dave

Please note: My reply address has been preceeded by a 'X' in
order to frustrate spammers. When replying to this message,
be sure to remove the preceeding X or your message will
bounce back.
~~~~~~
David Pinero / dpinero@pobox.com / 813-977-3369 / Tampa, Fl.
Is your local public safety agency going trunked? Visit
http://www.pobox.com/~dpinero for information on important
issues to consider!
~~~~~~

5303. FS: AOR3000A

Newsgroup: rec.radio.scanner
Date: 1997-03-15 00:00:00 UTC
From: jero@nicom.com
Message-ID: <jero-1503971955450001@spr-as1-20.nicom.com>
Source record: 204168

Mint condition. the rools royce of scanner. Full radio spectrum including
cell. Best offer over $800.

5304. Re: Dual band transceivers

Newsgroup: rec.radio.scanner
Date: 1997-03-15 00:00:00 UTC
From: elspider@interl.net
Message-ID: <5gcs4b$t8e@Mournblade.interl.net>
Source record: 204169
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.scanner,alt.radio.scanner

Hello everyone,

for the fellow that was interested in dual-band transceivers that can
monitor two freqs at once in the same band, the dj-580 and 582 will both do
this, contrary to one fellow's belief.
Check out the dual-watch function.

73.

Richard Webb,
Electric Spider Productions
Recording and sound
Amateur call kb0ruu

[The above doesn't necessarily reflect my opinions, since
by the time you read this I may have changed my mind.]

Net-Tamer V 1.08.1 - Test Drive

5305. Re: Cell Images on Pro-26

Newsgroup: rec.radio.scanner
Date: 1997-03-15 00:00:00 UTC
From: Greene Giant <wlgreene@qnet.com>
Message-ID: <01bc30df$433ddfe0$542c9bcf@dell75>
Source record: 204170

Images of cell can be found if doing a limit scan from
about 1005 to 1016 mhz.

5306. Re: Dual band transceivers

Newsgroup: rec.radio.scanner
Date: 1997-03-15 00:00:00 UTC
From: au@ix.netcom.com
Message-ID: <5gd0n5$pn@dfw-ixnews12.ix.netcom.com>
Source record: 204171
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.scanner,alt.radio.scanner

In <5gcs4b$t8e@Mournblade.interl.net> elspider@interl.net writes:
>
>
>Hello everyone,
>
>for the fellow that was interested in dual-band transceivers that can
>monitor two freqs at once in the same band, the dj-580 and 582 will
both do
>this, contrary to one fellow's belief.
>Check out the dual-watch function.
>
>73.

You got me to drag out my 580 and check out this function. Though it really is just a two frequency scan, it is not a true dual frequency receive function. My TH78A will receive two freqs in the same band at the same time. But after checking it out pretty good, it does reduce the sensitivity of either freq by quite a factor.

George
N7BUI

5307. B&K Signal Generator

Newsgroup: rec.radio.scanner
Date: 1997-03-15 00:00:00 UTC
From: panth18251@aol.com
Message-ID: <19970315025300.VAA13261@ladder01.news.aol.com>
Source record: 204172

B&K Precision 2050 RF Signal Generator.
Freq. range 100Khz to 30 Mhz
Mint condition with owners manual.
Great bench top test unit.
Asking $115.00 includes shipping in the USA
Thank you

5308. Down-Converters?

Newsgroup: rec.radio.scanner
Date: 1997-03-15 00:00:00 UTC
From: isomax@ntr.net
Message-ID: <332b1617.849276@news.ntr.net>
Source record: 204173
Cross-posted to: rec.radio.swap,rec.radio.scanner,alt.radio.scanner

Hi, I have heard that down-converters allows you to have full access
to your scanner's capabilities. I was wondering if they made these for

handheld scanners (specifically, the PRO-60). I've tried Grove but
the only one they have is for base models and not handhelds. I was
wondering where I could find one for handhelds and if none exists,
could I use the base models for my scanner?

Thanks

5309. Re: Frequencies-San Francisco

Newsgroup: rec.radio.scanner
Date: 1997-03-15 00:00:00 UTC
From: bearypooh@aol.com
Message-ID: <19970315033900.WAA15935@ladder01.news.aol.com>
Source record: 204174

SF fire is at 488.362, 488.562, 488.762 as well as a few others.

5310. Re: Can the BC9000XLT be Modified?

Newsgroup: rec.radio.scanner
Date: 1997-03-15 00:00:00 UTC
From: kk@sesom.de
Message-ID: <slrn5ijqm1.d8.kk@moon.sesom.de>
Source record: 204175
Cross-posted to: rec.radio.scanner,alt.radio.scanner

On 13 Mar 97 20:38, (Bob Parnass, AJ9S) parnass@marconi.ih.lucent.com wrote:

>Yes, you can modify a BC9000XLT.
>
>See the Scanner Equipment column in June 1996 Monitoring Times
>magazine for modifications & tips for the Uniden/Bearcat BC9000XLT.

Hmmm, not available in Europe. Can't you give a little bit more detailed informations what can be done with the BC9000XLT (or UBC9000XLT)? Just an overview what is possible? Thanks in advance!

--
-kk-

priv: kk@sesom.de
work: klaus.kettner@p2.fth3.siemens.net
http://www.megatec.de/users/sesom/index.htm

5311. Re: BCT7 for $149 from Damark

Newsgroup: rec.radio.scanner
Date: 1997-03-15 00:00:00 UTC
From: Dave <D.R.ABSHIRE@worldnet.att.net>
Message-ID: <01bc30f4$a6fd41a0$dbec92cf@default>
Source record: 204176

Heres the WEB site in case anyone wants it...

http://www1.damark.com/shopping/damark/html/shopping.html

Dave

Fred <jfried@anv.net> wrote in article
<01bc30ef$74586b80$bc98c7cd@jfriedanv.net>...
> My new Damark catalog shows the Uniden BCT7 mobile scanner for $149, and
> free shipping. I just paid $199 locally for mine. The phone number for
> Damark is 1-800-729-9000.
>
> Anyone know how to reset this thing (memory erase)? Thanks...
>
> -jsf
>

5312. Re: Listening to Cordless phone

Newsgroup: rec.radio.scanner
Date: 1997-03-16 00:00:00 UTC
From: Jerry Stack <jps46@ibm.net>
Message-ID: <332C53E7.FA0@ibm.net>
Source record: 203877

Power Bromie wrote:
>
> HI, I want to know if there is any way someone can notice that some one
> is listening in on their cordless phone calls (ie: noises, tapping
> noise) Because one time some one said "Do you hear any hissing sounds?"
> The other time some said. "Its not one, BYE."
>

I would doubt it unless somehow the scanner is producing spurious radio
emissions.
> Another thing is that sometimes I can only hear one party talking. I
> can't hear the other side at all. Why is that?

I think some cordless phones use separate base and handset frequencies.
Perhaps you are hearing only the handset frequency.

5313. Re: pro 51 and CB freqs

Newsgroup: rec.radio.scanner
Date: 1997-03-16 00:00:00 UTC
From: Chris Mangano <drugie@erols.com>
Message-ID: <332CCB60.173@erols.com>
Source record: 203878

Pat Talbot wrote:
>
> tony williams wrote:
> >
> > How can I make my RS pro51 scan cb Freqs??
>
> You cannot, to my knowledge. The frequency ranges for CB
> are not scannable by the PRO51.
>
> Pat Talbot
> ptalbot@ionet.net

No you can't scan the CB freq's on your PRO-51, If you want to listen to cb get a shortwave radio or a realistic cb ..cause all the new realistic cb's are good for is recieving <close by> :)

Chris Mangano KE4MBN

5314. Re: Complete This Sentence -> You've Got Questions, We've Got .....

Newsgroup: rec.radio.scanner
Date: 1997-03-16 00:00:00 UTC
From: asn <person11@ix.netcom.com>
Message-ID: <332CCAA5.237F@ix.netcom.com>
Source record: 203879

tired@dummies.com wrote:

More questions.

5315. RE: Mods for the BC890xlt

Newsgroup: rec.radio.scanner
Date: 1997-03-16 00:00:00 UTC
From: clint.bradford@atdbbs.com
Message-ID: <9703161119101676 9@atdbbs.com>
Source record: 203880

>>...mods for the Uniden BC890XLT...
>>...I have one mod which removes 3 chip resistors close to
>> microprocessor and installing the chip resistor at the 2 pads
>> closest to the battery.

What does that mod claim to do???

It surely is NOT the modification to restore the 800MHz band!

BC890xlt - 800mhz full restore

1. remove all cabinet screws.
2. remove 4 face plate screws and 1 bracket screw at center of main board.
3. carefully depress the outside edges of faceplate shield and tilt down.
4. unplug j4 and j5 and ribbon connectors j501 j502 and j503.
5. remove faceplate and logic board.
6. position board so microprossoe chip is on left and memory battery on right.
7. locate the 3 chip resistors at chips upper right..find the one marked
104 and carefully desolder.
8. install the chip resistor at the 2 empty pads closest to memory
battery.
9. reassemble carefully in reverse order.

Test by entering freq. around 870 mhz.

-end-

5316. Re: Need help on selecting new scanner

Newsgroup: rec.radio.scanner
Date: 1997-03-16 00:00:00 UTC
From: "Charlie Warfield, Jr." <charlie66@ameritech.net>
Message-ID: <332C343B.4981@ameritech.net>
Source record: 203881

Badge936 wrote:
>
> Am planning on buying a new scanner sometime in the next 2 to 3 months.
> Would like any opinions on which one to buy. I now have a Radio Shack Pro
> 2006, about 5 years old, and would like to get a scanner with PL
> cababilities. Any suggestions? Oh yea, my price range to buy is no more
> than $600. Thank you in advance for your suggestions.
>
> You can e-mail me at RSTEEL106@AOL.Com or leave a message here. Again
> thanks.
>

IMHO, hang onto the PRO2006. I have one that's a few years old also, and there's nothing out there now that I would trade it in for.

You can get more mileage out of your scanner for less dollars if you make some modifications (resto cellular, add an interface for your computer, etc.). There's all kinds of books, articles and info on how to do this.

Charlie

5317. WTB Scanner

Newsgroup: rec.radio.scanner
Date: 1997-03-16 00:00:00 UTC
From: Rick Burton <rick@wolsi.com>
Message-ID: <332C69E9.6CC7@wolsi.com>
Source record: 203882
Cross-posted to: alt.radio.scanner,rec.radio.scanner,rec.radio.swap

I want to buy a scanner that will scan the 800-900 mhz range
(unblocked). Please email me with what you have, with pricing etc.

Thanks
Rick

5318. Have PRO-43 - need manual!

Newsgroup: rec.radio.scanner
Date: 1997-03-16 00:00:00 UTC
From: David Nessman <dnessman@ddcei.ndhq.dnd.ca>
Message-ID: <332C2F43.3AE7@ddcei.ndhq.dnd.ca>
Source record: 203927

I recently purchased a PR0-43 but it did not come with the user manual.
If anyone has it in electronic form to send me, or knows where I could
get a copy (aside from ordering from Radio Shack), I would appreciate
this very much. I need to know more about how to program the frequency
banks and how to use various other features of this radio...

5319. CARJACKINGS IN NJ

Newsgroup: rec.radio.scanner
Date: 1997-03-16 00:00:00 UTC
From: Roland.Stiner@cybernet.magsystems.com
Message-ID: <646_9703160426@magsystems.com>
Source record: 203928

SA> When the government starts setting _reasonable_ speed limits and sto
>using "law enforcement" as an undeclared tax on driving, THEN I'll start
>following the speed limit. However, I refuse to believe that a 55mph
>limit is actually designed to protect me from killing myself.

SA> The United States is the most advanced country in the world, yet we
>(especially you guys in New Jersey) persist with an archaic
>infrastrcuture that mindlessly clings to laws that were written with
>1972 American cars in mind (i.e. the 55mph limit). It's about time you
>got off your power trip and realized the backwards thinking that your
>ideas represent.

You are right and our state government has also done nothing to lower
our car insurance rates (the highest in the nation) due to the residents
of Newark and Camden NJ. While the carjackings and auto thefts generate
a great deal of activity on my scanner (I live close to Newark, NJ) my
wallet is being depleted at an alarming rate due to the crime that is
generated in that city!

OLX 1.53 PRIVATE REPLY? E-MAIL ME AT: NK2U@JUNO.COM

--
|Fidonet: Roland Stiner 1:2604/151
|Internet: Roland.Stiner@cybernet.magsystems.com
|
| Standard disclaimer: The views of this user are strictly his own.

5320. RELM HS-200

Newsgroup: rec.radio.scanner
Date: 1997-03-16 00:00:00 UTC
From: Roland.Stiner@cybernet.magsystems.com
Message-ID: <647_9703160426@magsystems.com>
Source record: 203929

Is the Relm HS-200 available in Canada and if so, in which store?

OLX 1.53 PRIVATE REPLY? E-MAIL ME AT: NK2U@JUNO.COM

--
|Fidonet: Roland Stiner 1:2604/151
|Internet: Roland.Stiner@cybernet.magsystems.com
|
| Standard disclaimer: The views of this user are strictly his own.

5321. SHOOTOUT IN CA

Newsgroup: rec.radio.scanner
Date: 1997-03-16 00:00:00 UTC
From: Roland.Stiner@cybernet.magsystems.com
Message-ID: <649_9703160426@magsystems.com>
Source record: 203930

>Hmmmm....two berserk assholes firing machine guns every fucking place
>imagineable, and you decide the cops were wrong for killing them. This
>isn't Rodney King, dude, this is insanity gone rampant. What would you
>suggest----milk and cookies? It's pretty difficult to reason with a
>person emptying 1000 rounds of ammo your direction and he doesn't give
>a shit who he kills!
>By the way, I don't believe it was in Los Angeles. I think it was
>North Hollywood.

It was. It would be nice to get some tapes of the comms during the
shootout. They played snippets on television and it sounded harrowing.

OLX 1.53 PRIVATE REPLY? E-MAIL ME AT: NK2U@JUNO.COM

--
|Fidonet: Roland Stiner 1:2604/151
|Internet: Roland.Stiner@cybernet.magsystems.com
|
| Standard disclaimer: The views of this user are strictly his own.

5322. UN-Block Cell Frequencies?

Newsgroup: rec.radio.scanner
Date: 1997-03-16 00:00:00 UTC
From: Roland.Stiner@cybernet.magsystems.com
Message-ID: <648_9703160426@magsystems.com>
Source record: 203931

R>My question to the FCC would be:
>Why can I sit all night and listen to a conversation between two guys
>on 10 meters, and that is considered open air, but if I listen to a
>conversation between the same two guys using cellular, I'm breaking
>the law?

Because the cellular wants to continue to hoodwink the public into
believing that your conversation on cellular telephones are private.
They can only do that if they can point to a bogus law that says so.
They would never encrypt since that would cost money and they'd have to
pass that on to the customers.

OLX 1.53 PRIVATE REPLY? E-MAIL ME AT: NK2U@JUNO.COM

--
|Fidonet: Roland Stiner 1:2604/151
|Internet: Roland.Stiner@cybernet.magsystems.com
|
| Standard disclaimer: The views of this user are strictly his own.

5323. Re: Listening to Cordless phone

Newsgroup: rec.radio.scanner
Date: 1997-03-16 00:00:00 UTC
From: Bill Funk <skypilot@starlink.com>
Message-ID: <332C37AC.403D@starlink.com>
Source record: 203932

Power Bromie wrote:
>
> HI, I want to know if there is any way someone can notice that some one
> is listening in on their cordless phone calls (ie: noises, tapping
> noise) Because one time some one said "Do you hear any hissing sounds?"
> The other time some said. "Its not one, BYE."

As far as the parties using the cordless phones are concerned, someone
listening on a scanner is completely undetectable, as the scanner is a
"passive" device in that role.
IOW, there's no way that someone on a cordless phone can tell if a
person with a scanner is listening.

> Another thing is that sometimes I can only hear one party talking. I
> can't hear the other side at all. Why is that?

Good question.
It may have something to do with the actual model of phone involved.

Bill

5324. Re: Complete This Sentence -> You've Got Questions, We've Got .....

Newsgroup: rec.radio.scanner
Date: 1997-03-16 00:00:00 UTC
From: davidp@mindspring.com
Message-ID: <davidp.237.001ED99D@mindspring.com>
Source record: 203933

You've got questions, we've got blank stares.

5325. Re: Complete This Sentence -> You've Got Questions, We've Got .....

Newsgroup: rec.radio.scanner
Date: 1997-03-16 00:00:00 UTC
From: malex007@earthlink.net
Message-ID: <malex007-1603971353310001@cust96.max30.boston.ma.ms.uu.net>
Source record: 203934

In article <5ghabn$3eo@dfw-ixnews12.ix.netcom.com>,
myway@ix.netcom.com(BAYCITVIDGRP) wrote:

> In <5gh931$esc@tofu.alt.net> bbowers@townsqr.com (Blake Bowers) writes:
>
> >
> >myway@ix.netcom.com(BAYCITVIDGRP) wrote:
>

> phones dancing not knowing what they are talking about....
>
> a RS ad... major bucks. major "what?" dancing phones talking
>
>
The only dancing going on here is the two-step that you're performing
because you don't wish to admit that you are in error. You're dancing
around the facts in hopes that nobody will notice that you got egg on your
face.

5326. Re: tell Mr. Wheeler (pres CTIA) what you thi

Newsgroup: rec.radio.scanner
Date: 1997-03-16 00:00:00 UTC
From: rbscan@aol.com
Message-ID: <19970316195600.OAA28298@ladder01.news.aol.com>
Source record: 203935

Great letter!!!!! We agree with you 100%... I'm sure the rest of the radio monitoring community feels the same way.

RB/RMNM

5327. Re: Airforce one and Bill Clinton

Newsgroup: rec.radio.scanner
Date: 1997-03-16 00:00:00 UTC
From: rbscan@aol.com
Message-ID: <19970316200400.PAA28741@ladder01.news.aol.com>
Source record: 203936

Peter: I agree with your comments concerning monitoring those and many military aircraft... I monitor in-air refueling as you do, here in the MD area. We, our club members, are constantly sharing loggings of many types of Military comms (aero). NORAD, PAX NAS exercises, OCEANA and more, mainly on the UHF mil. aero bands. Our club consist of almost 1,000 members, and I know more than 1/2 of them monitor aero military comms, daily!

RBB/RMNM

5328. Freqs for Montgomery, AL?

Newsgroup: rec.radio.scanner
Date: 1997-03-16 00:00:00 UTC
From: weltyrc@mail.auburn.edu
Message-ID: <5ghhrf$84d@ultranews.duc.auburn.edu>
Source record: 203937
Cross-posted to: rec.radio.scanner,alt.radio.scanner

If anyone has a frequecy list for Montgomery, Alabama, please post it or email me. I am mainly interested in Police, Fire, & EMS.

Thanks,

Ryan
KR4Y

--

Ryan "RC" Welty weltyrc@mail.auburn.edu
WEGL Chief Engineer 04 Building Science

5329. Re: **** COMPLETE LIST OF CORDLESS FREQS. ***

Newsgroup: rec.radio.scanner
Date: 1997-03-16 00:00:00 UTC
From: rbscan@aol.com
Message-ID: <19970316201100.PAA29127@ladder01.news.aol.com>
Source record: 203938

30 MHz... I think you're confused! Cordless range is in the 44, 46 and 900 MHz range... most baby monitors in the 49 MHz range... 30 MHz, what's there, as far as Cordless??? New to me

RB/RMNM

5330. Re: C'mon guys, stop trashing Nuts & Volts!

Newsgroup: rec.radio.scanner
Date: 1997-03-16 00:00:00 UTC
From: "Randy B." <RandyB@DNC.Net>
Message-ID: <332C53D1.3E91@DNC.Net>
Source record: 203939

fun@havefun.com wrote:
>
> Yea I tried a yr subscrib and alway came a end of month, the ham fest
> have 'em to give away b4 I got mine.
> Needless to say I did not renew
>
Yes, they
> >have some eccentric behavior, giving away copies at tradeshows and
> >certain distributers, etc. Not everybody lives in an area where free
> >access to the magazine exists.

One more with feeling...

If you live where you can get the Magazine free, more power to you.
If I could get it free, I wouldn't subscribe either. But then I have a
life time subscription, so I don't worry about it.

Randy Bray
Corvallis, Or.

5331. Pro 2005 Sold

Newsgroup: rec.radio.scanner
Date: 1997-03-16 00:00:00 UTC
From: orbitone@worldnet.att.net
Message-ID: <332c5a49.589747@netnews.worldnet.att.net>
Source record: 203940

thanks alot for all the replies but the pro 2005 has been sold...

5332. Re: BCT7 for $149 from Damark

Newsgroup: rec.radio.scanner
Date: 1997-03-16 00:00:00 UTC
From: Eric Plent <eplent@injersey.com>
Message-ID: <332C1147.3029@injersey.com>
Source record: 203941
Body handling: HTML body converted to readable text

Dave wrote:

Heres the WEB site in case anyone wants it...

http://www1.damark.com/shopping/damark/html/shopping.html

Dave

Fred <jfried@anv.net> wrote in article

<01bc30ef$74586b80$bc98c7cd@jfriedanv.net>...

> My new Damark catalog shows the Uniden BCT7 mobile scanner for
$149, and

> free shipping. I just paid $199 locally for mine. The
phone number for

> Damark is 1-800-729-9000.

>

> Anyone know how to reset this thing (memory erase)? Thanks...

>

> -jsf

>

Just a word of warning... I believe Damark used to sell (and
may still) *reconditioned* electronic products. I used to receive their
catalog in the mail, and was constantly amazed at the number of items which
were marked as reconditioned.

- E

5333. THE SCANNER CLUB

Newsgroup: rec.radio.scanner
Date: 1997-03-16 00:00:00 UTC
From: lesscan@aol.com
Message-ID: <19970316204101.PAA00897@ladder01.news.aol.com>
Source record: 203942

THE SCANNER CLUB = A nationwide, bi-monthly, 100% all-scanner publication.

60 pages with frequencies, radio codes, CTCSS Tones and columns for most states. Feature columns for book reviews, product reviews, transportation, surveillance, military, beginner's column, tips and tricks, the internet, computerized scanning, scanner nostalgia and much more.

E-mail me back with your name and mailing address and I'll send you our flyer.

Les Mattson
(lesscan@aol.com)

5334. Re: The President in Chicago

Newsgroup: rec.radio.scanner
Date: 1997-03-16 00:00:00 UTC
From: eplatt@127.0.0.1
Message-ID: <3330578c.12439974@news.wco.com>
Source record: 203943
Cross-posted to: alt.radio.scanner,rec.radio.scanner

You forgot "LifeAlert":
"I've fallen and I can't get up!"
"We're sending help immideatly Mr. President!"

HOUNDDOG <HOUNDDOG@prodigy.net> wrote:
>I suggest you try the following:
>1. Any McDonalds drive thru frequencies
>2. Any frequencies license to whore houses in the area
>3. Any frequencies used by the Chinese Government
>I would also suggest that you monitor the local fire department
>frequencies because he may set off some alarms when he starts to blow
>smoke up your ass.
==========
To reply vie e-mail, reply to eplatt@wco.com.
Sorry for the inconvience, but spammers will pull your name without
your permission from postings, sending unsolicited e-mail!

5335. Re: EXPLORER ???

Newsgroup: rec.radio.scanner
Date: 1997-03-16 00:00:00 UTC
From: eplatt@127.0.0.1
Message-ID: <333158c7.12752011@news.wco.com>
Source record: 203944
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Uhh... then where am I supposed to be if I want to find the frequency
of the taxi in front of me??

Joe M <me@home.here> wrote:
>Yea... just don't get the Xplorer within 30 feet of a transmitter or you
>will blow the front end out. Opto knows about this problem but says it
>would cost too much to fix it. (Like cost is a factor on an Xplorer!)
>
>This seems to be a VERY common problem. If you are sitting in traffic
>and the taxi behind you transmits, kiss your front-end goodbye!
==========
To reply vie e-mail, reply to eplatt@wco.com.
Sorry for the inconvience, but spammers will pull your name without
your permission from postings, sending unsolicited e-mail!

5336. Re: Speech Inversion

Newsgroup: rec.radio.scanner
Date: 1997-03-16 00:00:00 UTC
From: pro43@aol.com
Message-ID: <19970316205300.PAA01551@ladder01.news.aol.com>
Source record: 203945

Ramsey sells a kit for around $40 that works great for speach inversion.Ive had mine about 3 years and its worked every time.You may not recognize the voice but you will understand all that is said.Their number is 1-800-446-2295.Ira

5337. .WAV Bank Robbery LAPD - lapd.zip (1/1)

Newsgroup: rec.radio.scanner
Date: 1997-03-16 00:00:00 UTC
From: sky444@worldnet.att.net
Message-ID: <332c5bdb.5588757@netnews.worldnet.att.net>
Source record: 203946
Body handling: Inline uuencoded payload not displayed: lapd.zip

```
[Inline uuencoded payload not displayed: lapd.zip]
```

5338. Re: Complete This Sentence -> You've Got Questions, We've Got .....

Newsgroup: rec.radio.scanner
Date: 1997-03-16 00:00:00 UTC
From: eplatt@127.0.0.1
Message-ID: <332f55da.12010543@news.wco.com>
Source record: 203947

.. Better things to do than know what we sell?
.. Dumb stares?
.. Grade school educations?
==========
To reply vie e-mail, reply to eplatt@wco.com.
Sorry for the inconvience, but spammers will pull your name without
your permission from postings, sending unsolicited e-mail!

5339. Pro-35 scanner

Newsgroup: rec.radio.scanner
Date: 1997-03-16 00:00:00 UTC
From: rbrow@hoflink.com
Message-ID: <332C5319.C6B@hoflink.com>
Source record: 203948

Does anyone know of modifications for the Realistic Pro-35 scanner?

--
==========
E-mail address: rbrow@hoflink.com
Web Site: http://hoflink.com/~rbrow
==========

5340. Need schematic for BC-9000XLT

Newsgroup: rec.radio.scanner
Date: 1997-03-16 00:00:00 UTC
From: blanton@pe.net
Message-ID: <blanton-1603971030560001@10.0.2.15>
Source record: 203949

Can anyone tell me where I can find a schematic for a BC-9000XLT? I want to add an IF output jack. Thanks.

Lee Blanton
blanton@pe.net

5341. Re: Listening to Cordless phone

Newsgroup: rec.radio.scanner
Date: 1997-03-16 00:00:00 UTC
From: jwilkers@netcom.com
Message-ID: <jwilkersE75nE9.7v4@netcom.com>
Source record: 203950

Power Bromie <brome@ix.netcom.com> writes:

>HI, I want to know if there is any way someone can notice that some one
>is listening in on their cordless phone calls (ie: noises, tapping
>noise) Because one time some one said "Do you hear any hissing sounds?"
>The other time some said. "Its not one, BYE."

>Another thing is that sometimes I can only hear one party talking. I
>can't hear the other side at all. Why is that?

No one can tell you are monitoring. Listening in, in no way interferes
with the signal af the phones.

Also, if you are only listening to the handset to base freq you will
oftentimes only hear one side of the conversation. Listen to the 46.xx
freqs and you will hear both sides.
--
John L. Wilkerson Jr. jwilkers@netcom.com

Rec.radio.cb FAQ Coordinator, and "AntiIO" Movement Founder

Rec.radio.cb FAQ and "IO" Information located at my Web site:
http://members.tripod.com/~jwilkers/index.html

Supporting Two-Way radio for the family of the 90's

NOTE: spamgard(tm) in effect. Include "rabbit" in the subject line of
all email replies!

5342. PRO-43 Modifications FAQ

Newsgroup: rec.radio.scanner
Date: 1997-03-16 00:00:00 UTC
From: gdallal@world.std.com
Message-ID: <E75oH4.GGB@world.std.com>
Source record: 203951

```
Radio Shack PRO-43 Modifications FAQ
<Last modified December 1, 1996>
<altered sections indicated by * in TOC>

CONTENTS

* 1. Introduction
* 2. Out of the box frequency coverage
3. Which units can be modified for extended frequency
reception?
4. Companies that will modify the PRO-43 for extended
frequency reception
5. The modifications
extended receive 800 MHz (original mod + solderless)
* extended receive 6-1000MHz
keypad beep delete
improved audio
attaching an S-meter
400 memory channels
extended receive (30-68MHz for European model)
* 5. Some fixes
* Unit reset
* Freeing from lockup after all banks deselcted
------------------------------------------------------------
1. Introduction

As long as there is a continuing demand for it, this PRO-43
modifications FAQ will be posted every month or so. In large
part, it is the file PRO43.MOD from pub/hamradio/mods/tandy at
oak.oakland.edu .

The FAQ now includes mods for

(1) extended receive (800 MHz:
original mod + solderless)
(2) keypad beep delete
(3) improved audio
(4) attaching an S-meter
(5) extended receive (30-68 MHz for European model)

There is also a mod for 400 memory channels, but, to quote
its author, it is very complicated, should only be attempted
by someone with moderate to advanced electronics experience,
and is not for the faint of heart or the "weekend technician."
A brief description is included at the end of this FAQ. If
the mod were included in its entirety, the size of the FAQ
```

would be increased four-fold.
---
2. Out of the box frequency coverage

30-54 MHz
118-174 MHz
220-512 MHz
806-823.9375 MHz
851-868.9375 MHz
896-999.9875 MHz
---
3. Which units can be modified for extended frequency
(800 MHZ) reception?

Note: In the United States, it is against the law
(Electronics Communications Privacy Act of 1987, public law
99-508, amended 1994 by public law 103-414) to listen to
cellular or cordless telephone communications. However, it is
not illegal to own equipment that can receive or can be
modified to receive such communications, even though it became
illegal as of April 1994 to manufacture or import equipment
that could be easily modified by the user to receive cellular
communications. Equipment manufactured before the cutoff date
can continue to be sold until stocks are exhausted. While
businesses are forbidden from importing cellular capable
scanners for resale, the question has been raised whether an
individual can legally import such equipment not intended for
resale. The issue is not explored here.

Which PRO-43 units can be modified for extended receive?
The best information is that units sold in the US and Canada
can be identified by the following scheme

Modifiable | Nonmodifiable
|
serial number no A in # | begins with A
FCC-ID AA020-300 | AA020-300A

There have been rumors that the correspondence between serial
number and FCC-ID may not be perfect, that is, there may be
some units judged modifiable by the serial number and
nonmodifiable by the FCC-ID, and vice-versa. Anyone with a
such a unit should send a message to gdallal@world.std.com so
that the information can be incorporated into this FAQ.

Date codes: Inside the battery compartment is a paper label
containing the date of manufacture in the form "month A year".
For example, 5A3 is May, 1993. The cutoff date after which
units could no longer be modifiable is April, 1994 (4A4). So
far, the earliest reported date of manufacture of a
nonmodifiable unit is 3A4 (March, 1994). There have been *no*
reports of a modifiable US 3A4 unit. However, there have been

reports of a modifiable Canadian 10A4 unit; it did not have an A in the serial number.

Until the rumors surrounding imperfect correspondence between serial number and FCC-ID can be settled, it is better to check the FCC-ID. But be careful. All units have A's in the FCC-ID. Only nonmodifiable units have an FCC-ID that ends in A.

THE PRESENCE OR ABSENCE OF A FINAL 'A' IN THE FCC-ID
IS A DEFINITIVE WAY OF DETERMINING WHETHER A PRO-43
CAN BE MODIFIED FOR EXTENDED FREQUENCY RECEPTION.
IF THE FCC-ID IS 'AA020-300', THE UNIT IS MODIFIABLE.
IF THE FCC-ID IS 'AA020-300A', THE UNIT IS NOT MODIFIABLE.

It has been reported that some units currently being made for sale overseas can be modified for extended 800 MHz reception. However, it is not known whether this applies to all overseas units or, if not, whether there is a way to distinguish modifiable units from nonmodifiable units.

The PRO-43 was produced under two brand names. My 3A3 unit carries the Realistic name; my 12A3 unit carries the Radio Shack name. At the moment, it is not known whether this represented a changeover or whether both types were produced side-by-side for a time. It is also not known whether their electronics are different.

There are no software modifications for the PRO-43. It is not possible to extend the frequency range of the radio by pushing buttons on the keypad. Such modifications are possible with other models, such as the PRO-51, but *not* with the PRO-43. The PRO-43, made by GRE (General Radio Electronics) of Japan, is one of Radio Shack's few triple conversion units. Radio Shack scanners with software mods are double conversion units made by Uniden.

Modification procedures for other radios are available by anonymous ftp from the pub/hamradio/mods/<manufacturer> subdirectories at oak.oakland.edu.

There is some debate about whether step (5) of the extended receive modification is worthwhile. According to Bob Parnass, from his "Improved Audio Mod", below:

"Now that I have a schematic, I see that the European version of the PRO-43 has different coils and capacitors in the low (mid) band front end filter. That explains why the 75 MHz sensitivity isn't stellar after adding diode D3 to enable 30-88 MHz coverage."

So, if you trash the diode in step 4 or want to quit while your ahead, don't lose sleep over it. On the other hand,

quoting ray_reese@tscnet.eskimo.com (Ray Reese),

When I purchased my PRO-43 and did the mod for adding 54-88 Mhz, using the removed cell. diode, I wanted to be able to listen to the sound carrier for the tv channels 2-6 as well as the 72-76 Mhz band. It is worth the trouble to make the mod and it does work well in my area, despite not having the correct coils for that band area. Do the mod anyway, but [if you've trashed your original diode], use a 1N4148 fast-switching diode. Perhaps a 1N914 might do the job also. They can be found at Radio Shack for a cheap price.

---

4. Companies that will modify the PRO-43 for extended frequency reception

If you'd rather not do the modification for extended frequency reception yourself, Cellular Security Group, 106 Western Avenue, Essex, MA 01929 (508/768-7486) will do it for $40, which includes insured UPS return postage. However, CSG will not move the diode to extend the low band to 88 MHz; they only remove the diode to unlock the 800 MHz frequencies. When CSG is mentioned on the net, two types of comments follow: testimonials from satisfied customers and comments from those with the technical skills claiming that the service seems high priced for just removing the diode. But, there have been *no* reports of shoddy work or damaged radios. (They've modified two of mine.) Units are processed within 24 hours of receipt.

Grove Enterprises' newly advertised Repair Service will perform the mod for $40 plus shipping. They will move (rather than just remove) the diode in units that can benefit from it, but state that there is no way to tell whether the diode should be moved without looking inside. They claim that the determination can not be made from the serial number, FCC-ID, or date of manufacture. For further details, call Grove at 704/837-7081. In order to get a unit modified, a service order number must be obtained from the same telephone number. Packages without a SO# will be refused.

---

5. The modifications

From: armille@afterlife.ncsc.mil (A. Ray Miller)
Summary: cellular (870-890 MHz) and low band (51-88 MHz) restoration for PRO-43

A few people have mentioned the cellular mod for the PRO-43; it turns out you should not remove but MOVE the diode. Doing so allows cellular coverage as well as low band (up to 88 MHz) coverage.

Acknowledgments to Grove Enterprises; this information came from them.
They are selling the PRO-43 for $300 which is $50 less than Radio Shack.
I have no connection with them other than as a satisfied customer.

PRO-43
Cellular Frequency Restoration and Low Band Expansion

Note: It is not lawful to monitor cellular or conventional mobile telephone conversations.

The following procedure requires familiarity with microcircuit soldering and will violate your warranty. Grove Enterprises assumes no liability resulting from its attempt, nor will accept the modified scanner for return under any condition.

TOOLS NEEDED: Fine point, low power soldering pencil; solder wick or a desoldering tool; pointed awl, hemostats or pointed tweezers; small Philips screwdriver; solder.

1) Remove the battery, antenna and back cover (held in place by four screws).

2) Remove the six screws holding the top circuit board in place. Carefully unsolder the two antenna connections from the board. Bend the antenna ground tab fully up from the board. Carefully lift the board, unplugging the black connector at its base, and lay the board out of the way on its bundle of colored wires.

3) Remove the two screws from the next board and lift it, carefully unplugging the white connector at the bottom of the board. Lift it up and lay it aside on its brown wire (which can be unplugged if necessary).

4) Unsolder and remove the metal shield from the final board, revealing the microprocessor; note the row of diodes labeled D1-D5 above it. Only diodes D1, D2, and D4 are present; assisted by a pointed tool, unsolder and remove D4, the lone diode (this restores cellular frequencies which will be searched in 30 kHz steps).

5) Resolder the removed diode carefully into position D3 to extend low band coverage to 88 MHz.

6) Reassemble the boards, paying particular attention to the alignment of the plugs. Test the radio by entering any frequency between 870 and 890 MHz (cellular) and 51-88 MHz (low band).
--

A. Ray Miller
arm@super.org | armille@afterlife.ncsc.mil

From: IN%"savage@dg-rtp.dg.com" 2-FEB-1995 17:55:07.31

BTW, I did something similar [to the mod that follows] but MUCH easier... No soldering, removing antennas, PCBs, etc..

Just open up the Pro 43 and look down on the bottom PCB from where the batteries usually lie. You'll see the diodes there. Simply take an

xacto knife and and break the solder on the D4 diode (left-most on mine) on the side facing you. I just cut back-and-forth for a bit. Once the solder (it's surface mounted) is weak enough, I just bend up the diode a bit from the PCB. Presto. I left mine hanging on the one side with solder. If you continue to work it a bit, you can probably remove the whole diode.

--Ed

From: springel@umich.edu (Jason G. Springel)
Subject: MODing a Pro-43 without soldering

I just purchased a new Pro-43 to replace my Uniden 200XLT after reading many of the praises for the Pro-43 on this newsgroup. I decided to try and MOD it, but don't have a lot of experience with a soldering iron. After examining the scanner's innards, I found it was quite easy to "fix" with nothing more than a minature philips screwdriver and some small needlenose pliars.

********** Standard Discalimer from other MODs:

1-It is against the law to monitor cellular or mobile telephone calls.

*****2-Procedures outlined below [DO NOT] require knowledge of microcircuits, soldering and assembly techniques.

*****3-You will [NOT] need a low-wattage soldering iron, solder and other various tools to help in the procedure.

4-The following procedure will void your warranty.

****
Here is my new MOD:

Step 1

Remove the battery, antenna, and back cover which is held in place by four screws. Place the scanner keypad-side down on your working surface.

Step 2

Remove the six screws holding the top circuit board in place.

Step 3

Using a VERY small screwdriver (I used one from a Radio Shack kit), remove the two screws from the lower circuit board. Looking down at the unit, you will see that the screw on right side of the lower circuit board can be easily removed. Remove the screw on the left side by by sliding the screwdriver between the top circuit board and the metal frame which holds the two boards together.

Step 4

With these two screws removed, you can now lift the entire top panel (antenna, volume, and squelch knobs) along with the top two circuit boards as one unit. The two circuit boards will be connected to the final circuit board (the one attached to the front section of the scanner) by several wires. Simply set the top panel/circuit boards alongside the front section of the scanner and you can leave these wires connected.

Step 5

The microporcessor is located under the large metal shield on the final board (the front section of the scanner with the display and keypad). If you look under metal shield from the side closest to the bottom of the scanner, you should see the row of diodes labeled D1-D5.

Only diodes D1, D2 and D4 should be present.

Use a small pointed tool to break off D4. You actually don't have to remove it completely (unless you want to use it to restore additional frequencies as explained in other MODs), you can just lift one side so it dosen't make connection and then put a small piece of tape or heat shrink over it, so it won't. Make sure it's not lifted to high or the boards will not fit.

This will restore Cellular Frequencies in 30 kHz steps.

Step 5

Reverse the process to replace the top panel/circuit boards and the two screws that connect the lower circuit board. Replace the 6 screws from the top board. Replace the cover, etc.....

...the diode positions on the cpu board, of which only three are filled look like this. Where X equals a diode soldered in place.

D5 D4 D3 D2 D1

O X O X X Normal configuration

O O O X X Cellular modification(D4 removed)

O O X X X Lo-Band modification(D4 in D3's place)

These directions were based on an original MOD design whose origins I do not know. My thanks go out to the original author of that MOD! Hope this helps those of you who do not own a soldering iron!

PRO-43 Shortwave & Extended Receive
Al Mellon N8KLI

ification is only possible on radios able to be modified to receive the full 800 MHz range.)

Scope and nature of the modification: To allow the PRO-43 to receive frequencies from 6 MHz to 1000 MHz. This is accomplished by setting the PRO-43 to non-standard splinter frequencies, the CPU will then step the radio beyond the normal band edges. To derive the non-standard splinter frequencies

it is necessary to change the diode configuration matrix, and to use the monitor-search function. The hardware modification should take about thirty minutes. The remaining programming / search will take as little as 45 minutes (depending on how interested you are in the signals you encounter during the 806 MHz to 30 MHz search to be run).

I made a few attempts to make deals with various radio mod shops. Most felt the time needed to make key pad entries was too long to make a profit.

< This is a lengthy modification. It can be found in its entirety in /pub3/hamradio/mods/tandy/pro43swl.zip at oak.oakland.edu and at http://204.134.124.1:80/kc5kto/pro43swl.html>

From: ross@novax.llnl.gov
Date: 19 Aug 92 16:51:08 GMT

Here is my keypad beep delete mod for the RPO-43:

1. Remove battery.
2. Remove back cover (4 screws).
3. Remove top board (6 screws, desolder two antenna connections and bend antenna ground lead up out of the way). Be careful of black connector at bottom of board. Flip board over and lay aside (wire connectors need not be disconnected).
4. Remove middle board (remove 2 screws and wire connector). Be careful of two multi-pin connectors along underside of board. Set middle board aside.
5. Locate 10 pin connector on side of bottom board (labeled CN3). Note that one end of connector has pin 10 labeled as such. Count back to pin 6 and bend pin 6 ninety degrees towards the large RF shield. Make sure the bent pin clears the RF shield.
6. Reassemble and your done OR do the cell mod since you are so close.

Have fun. Gary Ross >usual disclaimer>

Subject: Improved audio for the PRO-43 portable scanner
From: parnass@cbnewse.cb.att.com (Bob Parnass, AJ9S)
Date: Wed, 2 Dec 1992 01:15:35 GMT

IMPROVED AUDIO FOR THE PRO-43 SCANNER

by Bob Parnass, AJ9S

The Radio Shack PRO-43 scanner audio is too bassy.1 The lack of treble makes it difficult to hear the PRO-43 in noisy situations, especially while listening in a car or truck. Louis Shirley sent me a schematic and suggested I remove C341, a tiny 0.015 ufd surface mount capacitor.

I'm glad to report that removing C341 made a great improvement. The audio is now much "crisper," more like the Uniden 200xlt, although still not quite as loud. Turning the volume control up still overloads

the PRO-43's small, internal speaker, but there's less need to do that once C341 is removed.

The PRO-43 contains 3 printed circuit boards, and the middle (second) board contains the audio circuitry. Finding C341 is difficult, as it is neither marked with a value nor a component designation. It is located on the foil side of the middle board, under IC304, an LM386 amplifier IC. C341 is in parallel with, and physically next to, R350 (33,000 ohm). R350 is slightly larger than C341 and is marked 333. Both R350 and C341 are connected between pin 2 of the LM386 and ground.

A Note About 50-88 MHz Reception

Now that I have a schematic, I see that the European version of the PRO-43 has different coils and capacitors in the low (mid) band front end filter. That explains why the 75 MHz sensitivity isn't stellar after adding diode D3 to enable 30-88 MHz coverage.

---

1. See "PRO-43 Product Review," by Bob Parnass, AJ9S, in the November 1992 RCMA Journal.

--
Bob Parnass, AJ9S - AT&T Bell Labs - parnass@ihlpm.att.com - (708)979-5414

Subject: S-Meter for PRO-43
From: schuster@panix.com (Michael Schuster)

Found this on the Fidonet scanner echo:

=====begin quoted text=================

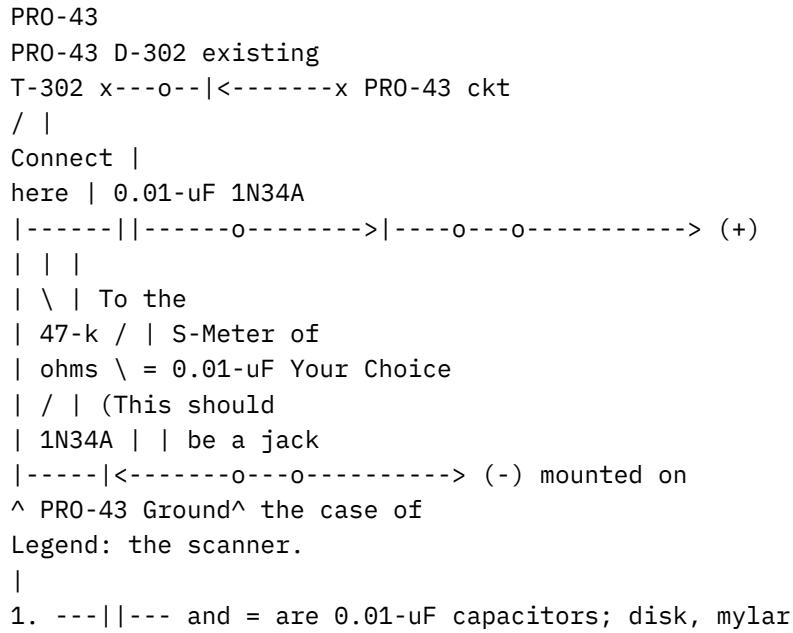
Date: 02-06-93 00:24
From: Bill Cheek
To: All
Subject: PRO-43 S-Meter!

Greetings Scanner Fans!

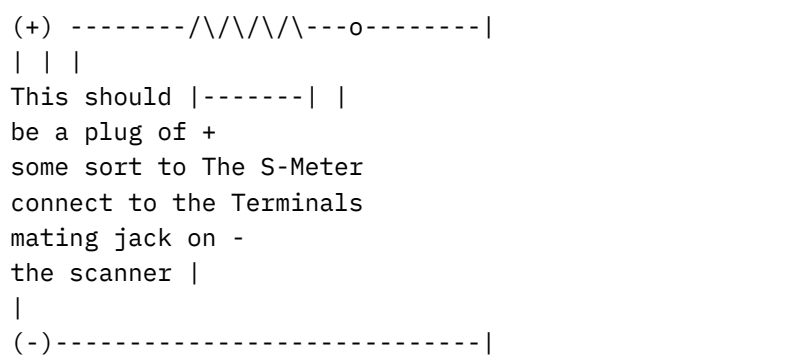
It had to happen! The fundamentals for an S-Meter exist alive and well in the PRO-43! Only a simple circuit and your choice of meter, analog or LED, is required for a jim-dandy S-Meter function!

The key point in the circuit is the cathode of D-302 located on the bottom (solder side) of the AF Board (middle board). You will need the Service Manual for the PRO-43 to find it as it's not marked and it would take me 10,000 words to guide you to exactly where it is located. Call Tandy National Parts at (800) 442-2425 to order your manual: approx $10. Now here is the deal:

Locate D-302 and either build the following circuit right there on the back of the AF board in the vicinity of D-302, or solder a wire to the cathode of D-302 and route it to somewhere else more convenient to feed the below circuit. This wire ought not to be very long, though, say not more than a couple of inches. Refer to the ASCII schematic diagram as follows:


PRO-43
PRO-43 D-302 existing
T-302 x---o--|<-------x PRO-43 ckt
/ |
Connect |
here | 0.01-uF 1N34A
|------||------o-------->|----o---o-----------> (+)
| | |
| \ | To the
| 47-k / | S-Meter of
| ohms \ = 0.01-uF Your Choice
| / | (This should
| 1N34A | | be a jack
|-----|<-------o---o----------> (-) mounted on
^ PRO-43 Ground^ the case of
Legend: the scanner.
|
1. ---||--- and = are 0.01-uF capacitors; disk, mylar, monolythic, chip
|
2. --->|--- and ---|<---- are germanium diodes, 1N34A
| is cathode
< is anode
3. o means a connection, preferably soldered
4. The 47-k resistor is self-explanatory, I hope.
5. -------- and | are wires/conductors.
|
|
6. x is existing PRO-43 circuitry

If you use an analog meter, preferably a real S-Meter like salvaged from an old junked CB rig, then rig it as follows to connect to the circuit above:



You can also build the 10-segment LED S-Meter as shown in Volume 2 of my SCANNER MODIFICATION HANDBOOK, available from leading mail order radio dealers everywhere. ISBN 0-939780-14-3 published by CRB Research Books, Inc. Commack, NY.

After connected and working, locate the PRO-43 very near a known strong transmitter, perhaps a ham transmitter, a police cruiser, your favorite security guard's handheld or right next to a cordless telephone, or anything else known to transmit a strong signal. Tune the scanner to the frequency, and adjust the 5-k trim pot above so the meter reads exactly full scale. All other signals will read proportionally lower to yield "relative signal strength" measurements! A hell of a circuit here, boys & girls! Have fun!

Developed & distributed by: Bill Cheek
COMMtronics Engineering
PO Box 262478
San Diego, CA 92196-2478

Ok to distribute, but credit appreciated. Thanks!

Bill Cheek

--- GEcho 1.00/beta+
* Origin: Hertzian Intercept, San Diego (6pm-1pm) 619-578-9247 (1:202/731.1)

======end quoted text====================

--
_____Mike Schuster_____
NY Pub. Access UNIX/Internet: schuster@panix.com | 70346.1745@CompuServe.COM
The Portal (R) System: schuster@shell.portal.com | MCI Mail,GEnie: MSCHUSTER

From: bbb@kuhub.cc.ukans.edu (LORD BB)
Subject: PRO-43 w/400 CHANNELS HERES HOW!

IT IS NOT FOR THE FAINT OF HEART however.

PRO-43 ENHANCEMENT
MEMORY EXPANSION & "FADE-AWAY" LIGHT
Brett Bennett 4/12/94
bbb@kuhub.cc.ukans.edu
Copyright 1994 B&D Electronics All Rights Reserved

INTRODUCTION

The following document details two enhancement modifications that are possible on the Radio Shack PRO-43 scanning radio. The first modification doubles the factory standard memory capacity, allowing you to enjoy an additional 200 channels of memory, plus 10 more monitor memories. After completing the first modification, it is a fairly simple matter to add a 7 to 10 second delay feature to the LCD back-light lamp circuit. I designed and performed these modifications on my PRO-43 and they do work. As I understand it, there (has been/is being) presented in WORLD SCANNER REPORT a similar memory expansion. I have not seen this modification and for all I know it is a better way of doing it. What is presented is a 'clean-room' design of my

own that to the best of my knowledge is the only one to also offer a time-delay for the LCD back-light. Having said that, let me say:

I ASSUME NO RESPONSIBILITY FOR ANYTHING THAT MIGHT HAPPEN TO YOUR RADIO SHOULD YOU OR ANYONE ELSE ATTEMPT THESE MODIFICATIONS. WHILE REASONABLE CARE HAS GONE INTO THE PREPARATION OF THE FOLLOWING DOCUMENT, I CAN NOT GUARANTEE THAT THERE ARE NOT ERRORS.

The procedure described below is very complicated, and involves the soldering and desoldering of very tiny components and the cutting of printed circuit board traces. While the procedure is not irreversible, it will leave permanent scars inside your scanner. It should only be attempted by someone with moderate to advanced electronics experience. I don't think it should be attempted by, to quote someone else, a "weekend technician." If as you read through this you feel intimidated by the jargon and required procedures or if an electronic schematic looks like a strange piece of modern art to you, then this might not be the 'mod' you are looking for. The following document will assume you have obtained the materials listed below, especially the Service Manual, and you have studied the circuit in some detail. I will not describe in great detail where every component is or where every solder point on the logic board should be placed. Having the Service Manual, and having studied the drawings therein will allow you determine to where it is I refer.

REQUIREMENTS

1 - PRO-43 Service Manual. (Tandy Parts # MS-2000300 - approx. $6.00)
1 - CD4053 - Triple - SPDT analog switch - Surface mount package (DigiKey #CD4053BCM-ND - approx. $1.50)
2 - 93C67 EEPROMs (Tandy Parts # MX-8050 - approx. $13.00/each)
1 - 100k x 5 resistor network. Common lead type. (DigiKey # Q5104)
1 - UN2111 PNP transistor (Q1 on Logic PCB. Tandy Parts #)
1 - 1 uF 16v capacitor.
1 - 10 MOhm 1/8-1/16W resistor.
Misc.:
Wire wrap wire-30 gauge. (Radio Shack)
Grounded soldering iron with approx. 1/32" tip or smaller.
Desoldering Equipment.
Digital Volt Meter. (Used to double check your VCC and Ground connections, pre-check switching assembly)
Utility knife with fresh sharp small blade. (Needed to cut traces.)
Strong hand held magnifying lens. (Needed to check solder joints.)
+5-10 Volt bench power supply. (Used to check switching assembly.)
Anti-Static work place and grounding wrist band.
Very fine needle nose pliers, wire cutters.

From: IN%"millingtoj@oldhamlrd-po.oldham.gpsemi.COM"
"John Millington" 17-DEC-1995 04:55:31.71
Subj: RE: pro-43

The European Pro-43 comes with a diode in D1, D3, +D5.
Remove the diode from D5 and solder it in position D2.
The scanner will now cover 30-68Mhz.

Usual disclaimer.

---

6. The fixes

Unit reset (from the owner's manual)

If the keys do not work and the display is random, while
holding down the CLEAR and 0 (zero), turn the power on to
reset the scanner. Note: This clears all the information
Stored in the scanner.

From: IN%"randyrho@nauticom.net" "Randy Rhoades" 14-NOV-1996 00:13:32.24
Subj: Pro-43 Lockup Fix

Several months ago, the unit "locked up". When the radio was turned
on, nothing appeared on the display but the light button worked.
<RS repaired it, snipped>

It happened again.

<RR reports . . . [Before doing this, first try the reset above. GED]>
The problem seems to be in the software. The PRO-43 seems to forget
how to operate if all banks are de-selected. The software prevents
the operator from deselecting all banks but on rare occations this
routine fails. There seems to be no way to recover from this without
surgery. If you know any other way, please let me know.

THE FIX

There are lots of mod articles around describing the disassembly of
the PRO-43 so I'll omit it here. Disassemble the scanner down to
the CPU board and remove the metal shield. CAREFULLY lift pin 3 on
IC 2 so it no longer makes contact with the circuit board trace.
Reconnect the radio module to the CPU board, hold the back cover
in place, and insert the batteries. Turn on the power. The display
will look a little odd, but it will be apparant that the unit is
scanning. Press the number 1 on the keypad until the scan indicator
on the display shows band 1 is operating. Turn off the power and
disassemble the scanner again. Re-solder pin 3, replace the shield,
and reassemble the scanner. It's fixed !

The only trouble with the procedure is that all of your programmed
frequencies are dust. Just reprogram and thank God it works again.

5343. QUESTION, RE: bc200xlt

Newsgroup: rec.radio.scanner
Date: 1997-03-16 00:00:00 UTC
From: dbryndal@ashland.edu
Message-ID: <5ghooo$ba0@sol.ashland.edu>
Source record: 203952

Hi,
I am wondering if anyone knows where I can get a nickel metal battery
pack replacement and a drycell replacement pack. Any suggestions? SHould
I just buy the NiCad pack remove the cells and replace with NiMH cells?
What are some reputable battery houses that I could contact?
Thanks for any help.
Dave Bryndal
BTW I posted the 200klt mods check them out.

5344. OKINAWA FREQS PLEASE

Newsgroup: rec.radio.scanner
Date: 1997-03-16 00:00:00 UTC
From: jmricker@flash.net
Message-ID: <332c62ae.3664276@news.flash.net>
Source record: 203953

I am looking for any Okinawa freqs pls post here or e-mail to
jmricker@flash.net...thanks jim

5345. Re: pro 2006

Newsgroup: rec.radio.scanner
Date: 1997-03-16 00:00:00 UTC
From: "Charlie Warfield, Jr." <charlie66@ameritech.net>
Message-ID: <332C3312.475D@ameritech.net>
Source record: 203954

Sebastian wrote:
>
> i am looking for a pro 2006
> i have one and i am now looking for another
> any for sale out there?

If I find one, I'm not telling anyone! Those things are like gold! If you do locate one, expect to pay big dollars. Around here they are worth more now than when they were new.

Charlie

5346. Re: Pro-51 Scanner

Newsgroup: rec.radio.scanner
Date: 1997-03-16 00:00:00 UTC
From: "Paul A. Hoke" <msemgod@smart.net>
Message-ID: <332BF316.4AD@smart.net>
Source record: 203955

ponchone@aol.com wrote:
>
> >What will happen if you hit 2, 9 , and the lock out key and you have a
> >newer model pro-51??
>
> > -T.J.
>
> It will still program a bunch of test freq. but channel 23 will not have the 888.0000 freq and you will not be able to search in the 30mhz steps.... So basicly you won't get the cellular...You'll get good images though in around 865mghz up to 915mghz. The newer pro 46 had a daughter board put in by the factory....and can be modified, does anyone know if the same is true for the Pro 51???
> Please respond....
> M.C.
I would also like to know of any mods on the newer PRO 51
Thanks

5347. Re: AOR16

Newsgroup: rec.radio.scanner
Date: 1997-03-16 00:00:00 UTC
From: schuster@panix.com
Message-ID: <5ghrr4$l7@panix3.panix.com>
Source record: 203956

In article <332c2ae2.10456593@news.concentric.net>,
<smalley@bigfoot.com> wrote:
>Wasn't there supposed to be a tiny scanner by AOR called AR16?

They abandoned that project in order to work on the successor to the
AR8000.

If you want a tiny scanner with more features than the AR16, get the
Standard AX-400 ("Welz" WS-1000 outside Japan).

--
Mike Schuster | 70346.1745@CompuServe.COM
schuster@panix.com | schuster@mem.po.com

5348. WI military freq

Newsgroup: rec.radio.scanner
Date: 1997-03-16 00:00:00 UTC
From: Sebastian <skidrow@earth.inwave.com>
Message-ID: <332C9231.1A40@earth.inwave.com>
Source record: 203957

does anyone know of some well used military air freq in southern
Wisconsin??
like air-to-air refueling , etc...
thanks

5349. Re: PRO-2006 For Sale

Newsgroup: rec.radio.scanner
Date: 1997-03-16 00:00:00 UTC
From: Sebastian <skidrow@earth.inwave.com>
Message-ID: <332C9374.1E82@earth.inwave.com>
Source record: 203958
Cross-posted to: alt.radio.scanner,rec.radio.scanner,rec.radio.swap

Richard wrote:
>
> PRO-2006 BRAND NEW! Never used. Taken out of the box to do cell mod
> only. Antenna and manual never unpacked.
>
> $400.00 Shipped FIRM
> E-Mail if interested

Ill give you 300 +S&H

5350. Re: Pro-62 keyboard

Newsgroup: rec.radio.scanner
Date: 1997-03-16 00:00:00 UTC
From: Tekbir <wbeachy@erols.com>
Message-ID: <332C691F.3CD0@erols.com>
Source record: 203959

MARC BRANNICK wrote:
>
> The "trick" of pressing the enter and -1- key and turning on the scanner
> gives the same results as it does for the Pro-60.

Hey that was a neat trick. It erased my memory banks 1 and 2 and
replaced them with wierd frequencies. Boy am I glad I tried this!

Tekbir

5351. Re: Complete This Sentence -> You've Got Questions, We've Got .....

Newsgroup: rec.radio.scanner
Date: 1997-03-16 00:00:00 UTC
From: myway@ix.netcom.com
Message-ID: <5ghtru$3fu@dfw-ixnews6.ix.netcom.com>
Source record: 203960

In <malex007-1603971353310001@cust96.max30.boston.ma.ms.uu.net>
malex007@earthlink.net (Michael Alexander) writes:
>

>>
>
>> phones dancing not knowing what they are talking about....
>>
>> a RS ad... major bucks. major "what?" dancing phones talking
>>
>>
>The only dancing going on here is the two-step that you're performing
>because you don't wish to admit that you are in error. You're dancing
>around the facts in hopes that nobody will notice that you got egg on
your
>face.

oh gosh. oh gee. what did i open
that pandora did not see.

the explanation was what i was thinking
when i posted ... simple visual imagery
pertaining to the post....

i will just leave this as it is and
allow you your victory...alleged.

you are so right that the answer still
has not caught up with your over-sight.

just whooooooossssssshhhhhhhh'ed you by.

bill

talking phones that hear not.
answers that dance around.

5352. Re: Adding more channels...?

Newsgroup: rec.radio.scanner
Date: 1997-03-16 00:00:00 UTC
From: racer0069@aol.com
Message-ID: <19970316231000.SAA09477@ladder01.news.aol.com>
Source record: 203961

me too ! 6,400 channels in my PRO2006 ! Very cool and very easy !

5353. Re: Have PRO-43 - need manual!

Newsgroup: rec.radio.scanner
Date: 1997-03-16 00:00:00 UTC
From: racer0069@aol.com
Message-ID: <19970316231601.SAA09781@ladder01.news.aol.com>
Source record: 203962

It's just as easy to order it from the Shack...I have the manual, but why go through the trouble of paying someone to copy it for you when you can but the original for a few bucks.....

5354. PRO-51

Newsgroup: rec.radio.scanner
Date: 1997-03-16 00:00:00 UTC
From: Tim Herron <drboom@mail.bright.net>
Message-ID: <332CA974.325D@mail.bright.net>
Source record: 203963

Can cellular be restored to the Radio Shack PRO-51 scanner?

Thanks in advance,

Tim

5355. Scanning 824-851 and 869-896mhz

Newsgroup: rec.radio.scanner
Date: 1997-03-16 00:00:00 UTC
From: jamoran@mail.goodnet.com
Message-ID: <5ghukm$1m24$4@news.goodnet.com>
Source record: 203964
Cross-posted to: alt.radio.scanner,rec.radio.scanner

i have noticed that when scanning frequencies in the 869-896mhz range, i do find some with a continous buzz saw sound, like on a trunked system...then there are otherfrequencies where I come upon what appears to be telephone conversations. Sometimes the conversation will remain on the same frequency, while other times, a tone burst is heard and the conversation disappears or switches frequencies. sometimes, another conversation will pop up in it's place.

I also have heard phone patches on the 464mhz frequencies, 460mhz police frequencies, 454mhz frequencies, and on some 855-860mhz trunked systems. I think I have heard some in the 935-940mhz aea too!

educate the world..let them know that anything they say on any type of radio phone link can be intercepted by anyone with the proper equipment.

Just to see who's listning, I'd like to talk to someone and mention that there was someone running in the nude on a street corner...would be fun to watch and see who stops by to check the situation out :)
--

JOHN/PHX (jamoran@analon.com) computing & making good Chemistry!

5356. Looking for Test codes (push key and turn on) for the Pro-60

Newsgroup: rec.radio.scanner
Date: 1997-03-16 00:00:00 UTC
From: kingtrid@mindspring.com
Message-ID: <5gi0md$hef@camel1.mindspring.com>
Source record: 203965

If you know of any of these test codes for the pro 60, please email
them to me. I already know the 1-enter-turn on and the one to turn
off the beep.

Thanks a lot.
Grant
kingtrid@mindspring.com

5357. PRO-2006 W/OS456

Newsgroup: rec.radio.scanner
Date: 1997-03-16 00:00:00 UTC
From: Richard <rav@in.net>
Message-ID: <332C8889.7B0B@in.net>
Source record: 203966
Cross-posted to: alt.radio.scanner,rec.radio.amateur.equipment,rec.radio.scanner,rec.radio.swap

I have a PRO-2006 with the Optoelectronics OS456 installed. Unit in excellent cond. Works perfectly. If your into computer controlled scanning it's a good combo. I can also provide a copy of "Probe" version 2.0 software if you would like. I have org. box and manual for both radio and interface.

$475 FIRM Shipped

Please E-Mail if interested

Richard

5358. Re: Have PRO-43 - need manual!

Newsgroup: rec.radio.scanner
Date: 1997-03-16 00:00:00 UTC
From: Dan <danxbrowning@mindspring.com>
Message-ID: <332C9608.7017@mindspring.com>
Source record: 203967

Racer0069 wrote:
>
> It's just as easy to order it from the Shack...I have the manual, but why
> go through the trouble of paying someone to copy it for you when you can
> but the original for a few bucks.....

It even easier to download the damn thing for FREE!
http://support.tandy.com/support_electronics/8564.html
You got questions.......ask someone who can answer it instead of the
employees.

--
Visit my scanner page http://www.geocities.com/heartland/6095
Lots of scanner info and frequencies for east Tennessee.
FAQ's on listening to cell calls and opinions on the
Opto. CUB freq counter. Give it a once over. KD4LYP

> Take the "x" out of my email address if you send me mail.
> Junk mail is the reason I'm doing this!

5359. Re: PRO-43 Modifications FAQ

Newsgroup: rec.radio.scanner
Date: 1997-03-16 00:00:00 UTC
From: Dan <danxbrowning@mindspring.com>
Message-ID: <332C9855.470E@mindspring.com>
Source record: 203968

Jerry Dallal wrote:
>
> Radio Shack PRO-43 Modifications FAQ
> <Last modified December 1, 1996>
> <altered sections indicated by * in TOC>

>
> As long as there is a continuing demand for it, this PRO-43
> modifications FAQ will be posted every month or so. In large
> part, it is the file PRO43.MOD from pub/hamradio/mods/tandy at
> oak.oakland.edu .

And if you get tired of waiting....then look here
http://www.geocities.com/Heartland/6095/PRO43MOD.HTM

--
Visit my scanner page http://www.geocities.com/heartland/6095
Lots of scanner info and frequencies for east Tennessee.
FAQ's on listening to cell calls and opinions on the
Opto. CUB freq counter. Give it a once over. KD4LYP

> Take the "x" out of my email address if you send me mail.
> Junk mail is the reason I'm doing this!

5360. CE-232 Board

Newsgroup: rec.radio.scanner
Date: 1997-03-16 00:00:00 UTC
From: Ed Walsh <emw-1@worldnet.att.net>
Message-ID: <332C9A7F.5DFF@worldnet.att.net>
Source record: 203969
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Can anyone share information on Bill Cheek's CE-232 Scanner Board? How well does it work in comparison to the claims? How did the installation go? How easy is the software interface to use?

A friend and I are considering this for use with the PRO-2006 scanner.

Thanks in advance for any information!

Ed Walsh
emw-1@worldnet.att.net

5361. Re: BC 148XLT-1 NEED HELP

Newsgroup: rec.radio.scanner
Date: 1997-03-16 00:00:00 UTC
From: CHARLES SIMMONT <SIMMONT@DOITNOW.COM>
Message-ID: <332BD21B.3121@DOITNOW.COM>
Source record: 203970

ticker52@ix.netcom.com wrote:
>
> I PICKED UP THIS BC148XLT-1, IT SEEM TO RECEIVE WHEN IT WANTS TO ,DOES
> ANDBODY KNOW OF A BETTER ANTENNA . OR SOMETHING TO HELP ME OUT TO
> RECEIVE A LITTLE BETTER.

I seem to recall that model having an antenna w/ a motorola plug. In my opinion they weren't worth anything new and they don't improve with age. The main problem I see is keeping the plug in place, when the motorola connector on the antenna works loose from the antenna port on the back of the scanner, your reception will take a nose dive. The only thing I know to do in this situation is to curse Motorola for desiging such a piece of junk.... Sorry I can't be of anymore help.
--
CHARLES SIMMONT - ICP509 / DISPATCHER
INCIDENT COMMAND PAGE OF ARIZONA
ARIZONA'S PUBLIC SAFTEY INCIDENT NOTIFICATION SYSTEM
http://www.getnet.com/~n7qyk/icp.html

OTHER NOTIFICATION SYSTEMS
http://www.getnet.com/~n7qyk/icp/other.html

5362. Re: Airforce one and Bill Clinton

Newsgroup: rec.radio.scanner
Date: 1997-03-16 00:00:00 UTC
From: Sebastian <skidrow@earth.inwave.com>
Message-ID: <332CC774.11D5@earth.inwave.com>
Source record: 203971

RBscan wrote:
>
> Peter: I agree with your comments concerning monitoring those and many
> military aircraft... I monitor in-air refueling as you do, here in the MD
> area. We, our club members, are constantly sharing loggings of many types
> of Military comms (aero). NORAD, PAX NAS exercises, OCEANA and more,
> mainly on the UHF mil. aero bands. Our club consist of almost 1,000
> members, and I know more than 1/2 of them monitor aero military comms,
> daily!
>
> RBB/RMNM----------
are the refueling and other freq common in all areas??
would the freq you have work for me in southern WI?
where could i get this info??
thanks all

5363. Re: Complete This Sentence -> You've Got Questions, We've Got .....

Newsgroup: rec.radio.scanner
Date: 1997-03-16 00:00:00 UTC
From: bbowers@townsqr.com
Message-ID: <5giaf4$sr8@tofu.alt.net>
Source record: 203972

myway@ix.netcom.com(BAYCITVIDGRP) wrote:

> the explanation was what i was thinking
> when i posted ... simple visual imagery
> pertaining to the post....

Exactly. what you were thinking was not inline with the post.

Simple explanation.

> i will just leave this as it is and
> allow you your victory...alleged.

No victory, no huzzahs, I don't believe anyone ever considered that
as a goal.

People simply tried to show you something, and you were afraid to
admit they were right.

Have a great evening Bill.

5364. Possible???????????????????

Newsgroup: rec.radio.scanner
Date: 1997-03-16 00:00:00 UTC
From: Doc <root@localhost.com>
Message-ID: <332CA5C8.2BD1@localhost.com>
Source record: 203973

I was recently reading some scanner docs and I came across the this.
I was wondering if it was possible.

Here's another interesting trick: if your listening to someone's cell
call and are within about 30 feet you can hang up their call - First
find their input frequency.. search
824-850 or whatever. add 45 MHz to see if you hear them on the output
along with the phone line audio... then if you add 10.7 to that
frequency (if you have a
radio shack scanner) and punch it in it will generate a low power
carrier on their phone .. because the phone thinks it lost the cell
frequency it will hang up in about 3
seconds.
William

[Here is the Cliff Notes version of this great trick. Print this out and
tack it to your dashboard for those long boring road trips!]
1) Find input frequency
2) Find Output frequency by adding 45 MHz.
3) Add 10.7 (Ace, Icom, Realistic, Regency), 10.8 (Regency, Realistic,
Uniden) or 10.85 (Uniden) MHz to output frequency.
4) wait about 3 seconds on that channel.

5365. pro2006 speed function lost

Newsgroup: rec.radio.scanner
Date: 1997-03-16 00:00:00 UTC
From: KIRK MCDONALD <STORMTRACKER@worldnet.att.net>
Message-ID: <332CB505.10F@worldnet.att.net>
Source record: 203974
Cross-posted to: rec.radio.scanner,alt.radio.scanner

The "speed" function button on my pro2006 no longer works; It still beeps when pushed in, however seems to have no other effect. Anyone have any ideas ? or had the same problem.
Thanks in advance.
Kirk

5366. LAPD Tac-1 : What Happen ?

Newsgroup: rec.radio.scanner
Date: 1997-03-16 00:00:00 UTC
From: Jon & Sarah <jsevers@sure.net>
Message-ID: <332CB46A.3745@sure.net>
Source record: 203975

Anybody know what happen to LAPD's Tac 1 Hotshot Channel[154.830]? All I hear is static. Does anybody know if it moved to the new UHF freq yet and if so what is the freq ? I live in Orange County and until recently I received Tac-1 just fine what happen ?

Jon

5367. Grove Scanner Beam antenna

Newsgroup: rec.radio.scanner
Date: 1997-03-16 00:00:00 UTC
From: KIRK MCDONALD <STORMTRACKER@worldnet.att.net>
Message-ID: <332CBB03.5102@worldnet.att.net>
Source record: 203976
Cross-posted to: alt.radio.scanner,rec.radio.scanner

I am considering getting a new roof top antenna for my scanners; In particular I need a directional antenna; Anyone have any comments good or bad about the scanner beam antenna manufactured by Grove; Or other alternatives.
Thanks in advance for comments or suggestions.
Kirk

5368. For Sale: Yupi MVT-7100 handheld scanner

Newsgroup: rec.radio.scanner
Date: 1997-03-16 00:00:00 UTC
From: boscoe@worldnet.att.net
Message-ID: <332b640e.84090@netnews.worldnet.att.net>
Source record: 204012
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.swap

For Sale:

Totally UNBLOCKED (came that way from the factory!) Yupiteru MVT-7100 handheld scanner with the following:

+ 1000 channels
+ Frequency coverage from 530kHz to 1650MHz, including all of the 800

MHz band.
+ AM/FM/WFM/LSB&USB receiving modes
+ Tuning steps as low as 50Hz.
+ Selectable attenuator.
+ lockout on scan and search, etc.
+ Feature loaded!
+ Includes a printout of the Javiation-supplied user guide as well as all original manuals and documentation.
+ power supply

Manufactured by the Japan Radio Corp., received rave reviews around the scanning world. This unit has been used less than 24 actual hours total. No blemishes or scratches.

Would prefer to sell it to someone in the Greenville, SC area so that it can be seen and tested before you purchase.

Radio is in "as-new", fully working condition.

Asking price: $480 US

Respond to boscoe@worldnet.att.net or ses@cheerful.com

5369. pro 34 and aor 900 for sale

Newsgroup: rec.radio.scanner
Date: 1997-03-16 00:00:00 UTC
From: jclark7976@aol.com
Message-ID: <19970316001001.TAA08603@ladder01.news.aol.com>
Source record: 204013

I have a pro 34 and a aor 900 for sale in good shape with manuals.Both radios are cellular unlocked.I will pay for insurance and shipping in the united states.I will sell both radios for 200.00 dollars each.You can get ahold of me at jclark7976@aol.com .Thank you all in advance for all your inquries!!

jerry

5370. Re: Pro-60 Keyboard Sequences

Newsgroup: rec.radio.scanner
Date: 1997-03-16 00:00:00 UTC
From: freyr@*.infi.net
Message-ID: <5gfe9i$n0h$1@nw003.infi.net>
Source record: 204014

The key tone on/off is in the manual on page 37.

In article <01bc3006$0d01f3a0$015a7000@PERRYKM>
"Perry K. Mardis" <perrykm@carol.net> writes:

> After basically no response to my post, i started playing around with the
> keys a little, and I found at least how to turn on and off the beep. This
> would have been helpful, if anyone knew it, but since no one did, I'll post
> it myself.
>
> Pro-60 Keypad Beeps (Toggle)
> --
>
> Turn the scanner on while holding 2 and the enter key.

5371. MDT experts, advice please

Newsgroup: rec.radio.scanner
Date: 1997-03-16 00:00:00 UTC
From: matt223@mailbag.com
Message-ID: <5gfh5h$ijb@grandcanyon.binc.net>
Source record: 204015

The Fire Department I'm with is considering the purchase of a lap-top to hold site information and go mobile in the "command" vehicle.

Our County is gradually going to MDT's. All Law Enforcement is already on-line, and a few of the larger Fire Departments.

There is no mandate that we follow suit.

My question: Is it a reasonable proposition to use a lap-top as a MDT, in addition to its other capabilities, concurrently? I realize there would have to be a transciever on-board, and that it would probably not be possible to have both "MDT mode" and "lap-top mode" (for lack of better terms) active at the same time.

What I don't know about is if this is already being done elswhere, and if so, what hardware is required.

Thanks for your assistance.

Mark

5372. Re: Cell phone reception ban-a really bad idea.

Newsgroup: rec.radio.scanner
Date: 1997-03-16 00:00:00 UTC
From: cgran29736@aol.com
Message-ID: <19970316015800.UAA14452@ladder01.news.aol.com>
Source record: 204016

In article <5g6huj$h2l@news.pc.centuryinter.net>, m26@juno.com (mike rice) writes:

>Subject: Re: Cell phone reception ban-a really bad idea.
>From: m26@juno.com (mike rice)
>Date: Wed, 12 Mar 1997 15:23:32 GMT
>
>These are the wrong arguments. It is alright to listen
>to portable or cell phone conversations as long as you
>do not report their contents to anyone. The notion that
>they will not manufacture equipment to hear them is also
>bogus, at least in the near term. Any $80 Bearcat will
>pick up a portable in the 40 mhz range. Getting a cellular
>monitor is also easy, though not in the United States. Until
>all these transmitters switch to data, they are not going to
>stop people from listening. Congress really can't do
>anything about it. Incidentally, I use both cell and
>portable phones all the time, and could care less if
>anyone is listening, since I mostly am revealing nothing
>of importance. If you have listened to the drivel of
>phone conversation as long as I have, you really don't
>worry much about people's privacy. Very little that is
^^^^^^^^^^^^^^^^^^^
>heard is even interesting. There are millions of conversations
^^
>out there on the airwaves, but few are of any significance.
^^

And *that* is why I am not "heartbroken" that my scanner
cannot receive those frequencies. I previously had a
Bearcat 855XLT. I too, didn't necessarily find listening to
"cellular" conversations all that interesting.

I think the biggest reason for people wanting to modify
their scanners to receive the cellular frequencies is for
the simple reason that Big Brother is telling we the
peons, that we are not "allowed."

5373. Re: ## performance and range reduction of handheld scanner when used within a car

Newsgroup: rec.radio.scanner
Date: 1997-03-16 00:00:00 UTC
From: wayne@yorkshire.u-net.com
Message-ID: <332b38e7.1576462@news.u-net.com>
Source record: 204017
Cross-posted to: alt.radio.scanner,alt.radio.scanner.uk,rec.radio.scanner,sci.electronics.design,rec.radio.amateur.antenna

wasn't there a recent posting to alt.scanners or scanners.uk where
someone had borrowed several antenna to compare, admittedly only with
the one radio. Seem to recall the Tandy glass mounted telescopic
performed well. Or did he have shares in the company :-)

Wayne Davies
Harrogate, North Yorkshire, UK

Change is inevitable..............except from a PhotoMe booth

5374. Re: Cell phone reception ban-a really bad idea.

Newsgroup: rec.radio.scanner
Date: 1997-03-16 00:00:00 UTC
From: cgran29736@aol.com
Message-ID: <19970316015800.UAA14433@ladder01.news.aol.com>
Source record: 204018

In article <5g5f9himi1@sanjuan.islandnet.com>, phloem@islandnet.com (Mike Sugimoto) writes:

>It blows my mind that people on this newsgroup denounce the government for
>actively attempting to spy on its citizens (Clipper, wiretap legislation,
>that kind of thing), yet turn around and cheerfully do it to their
>neighbours and anyone who's "stupid" enough to use a cordless or cellular
>telephone. If there were police (no, let's make them FBI or AFT agents,
>it's much more fear-inciting) that listened to cordless and cellular
>phones on a regular basis, without the benefit of a wiretap authorization,
>how many people on this newsgroup would be crying "civil rights
>violation!" the next day?

Touche' !!

5375. FS:PRO 25

Newsgroup: rec.radio.scanner
Date: 1997-03-16 00:00:00 UTC
From: goode@centuryinter.net
Message-ID: <N.031597.211627.11@anx1p17.mh.centuryinter.net>
Source record: 204019
Cross-posted to: rec.radio.amateur.misc,rec.radio.amatuer.euipment,rec.radio.scanner,rec.radio.swap

I have for sale an new Pro-25 w/mobile adapter
29-54
108-174
406-512
806-823.9375
851-868.9375
896.1125-956
Lists for 249.00
Am asking 150.00 shipped lower 48.
Also have a Uniden Cell Bag Phone. Will sell as package for 185.00 or can get
it seperate for 50.00

James KC5HOS

5376. McHenry County Frequencies

Newsgroup: rec.radio.scanner
Date: 1997-03-16 00:00:00 UTC
From: patriot@wwa.com
Message-ID: <5gfscg$697$2@kirin.wwa.com>
Source record: 204020

I recently moved up here to Cary, IL and am in dire need for some freqs. I'm looking for ANY frequencies for the nothern IL area including malls, fast food, contractors, taxi cabs, emergency units. Below are some freqs I have in my pro-2006 so far, any additions or remarks welcome.

Thanks in advance,
Al
Here is my list:
PRO-2006 SCANNER CHANNEL LAYOUT

1 42.5000 IL STATE POLICE STATEWIDE EMERGENCY
2 145.2100 CHICAGO AREA SKYWARN
3 446.5750 SPACE SHUTTLE AUDIO [SCHAUMBURG]
4 147.4500 SPACE SHUTTLE AUDIO [FM SIMPLEX]
5 145.3500 SHUTTLE AUDIO [DOWNERS GROVE]
6 121.5000 INTERNATIONAL EMERGENCY AIR
7 243.0000 INTERNATIONAL EMERGENCY AIR
8 123.0500 COMMON BLIMP PORT
9 132.0000 GOODYEAR CO CHANNEL
10 151.6250 BLIMP OPS
11 465.9125 BLIMP OPS [LOW POWER]
12 465.9375 BLIMP OPS [LOW POWER]
13 465.9625 BLIMP OPS [LOW POWER]
14.
15.
16 43.73 CORDLESS PHONE CH 1 BASE
17 43.76 CORDLESS PHONE CH 2 BASE
18 43.82 CORDLESS PHONE CH 3 BASE
19 43.84 CORDLESS PHONE CH 4 BASE
20 43.92 CORDLESS PHONE CH 5 BASE
21 43.96 CORDLESS PHONE CH 6 BASE
22 44.12 CORDLESS PHONE CH 7 BASE
23 44.16 CORDLESS PHONE CH 8 BASE
24 44.18 CORDLESS PHONE CH 9 BASE
25 44.20 CORDLESS PHONE CH 10 BASE
26 44.32 CORDLESS PHONE CH 11 BASE
27 44.36 CORDLESS PHONE CH 12 BASE
28 44.40 CORDLESS PHONE CH 13 BASE
29 44.46 CORDLESS PHONE CH 14 BASE
30 44.48 CORDLESS PHONE CH 15 BASE
31 46.61 CORDLESS PHONE CH 16 BASE
32 46.63 CORDLESS PHONE CH 17 BASE
33 46.67 CORDLESS PHONE CH 18 BASE
34 46.71 CORDLESS PHONE CH 19 BASE
35 46.73 CORDLESS PHONE CH 20 BASE

36 46.77 CORDLESS PHONE CH 21 BASE
37 46.83 CORDLESS PHONE CH 22 BASE
38 46.87 CORDLESS PHONE CH 23 BASE
39 46.93 CORDLESS PHONE CH 24 BASE
40 46.97 CORDLESS PHONE CH 25 BASE
41 155.3700 VILLAGE OF CARY POLICE PP
42 155.4300 VILLAGE OF CARY POLICE PP
43 154.9050 STATE OF ILLINOIS [CARY] PP
44 155.7900 COUNTY OF MCHENRY [CARY] PP
45 154.2500 CARY FIRE PROTECTION PF
46 154.2650 CARY FIRE PROTECTION PF
47 155.7000 CITY OF CRYSTAL LAKE POLICE PP
48 154.3550 CITY OF CRYSTAL LAKE FIRE PF
49 460.5750 NUNDA RURAL FIRE PROTECTION PF
50 465.5750 NUNDA RURAL FIRE PROTECTION PF
51 155.2950 CARY ELEMENTARY SCHOOL PS
52 462.9500 NORTHERN IL MEDICAL [CARY] PS
53 462.9750 NORTHERN IL MEDICAL [CARY] PS
54 463.0000 NORTHERN IL MEDICAL [CARY] PS
55 463.0250 NORTHERN IL MEDICAL [CARY] PS
56 463.0500 NORTHERN IL MEDICAL [CARY] PS
57 463.0750 NORTHERN IL MEDICAL [CARY] PS
58 463.1000 NORTHERN IL MEDICAL [CARY] PS
59 463.1250 NORTHERN IL MEDICAL [CARY] PS
60 463.1500 NORTHERN IL MEDICAL [CARY] PS
61 463.1750 NORTHERN IL MEDICAL [CARY] PS
62 155.1750 PRAIRIE GROVE [CRYSTAL LAKE]PS
63 155.2650 CRYSTAL LAKE SCHOOL PS
64 155.3400 SHERMAN HOSPITAL[CRSTL LAKE]PS
65 155.4000 SHERMAN HOSPITAL[CRSTL LAKE]PS
66 155.0250 VILLAGE OF CARY PL
67 155.8800 VILLAGE OF CARY PL
68 155.0550 CITY OF CRYSTAL LAKE PL
69 453.5250 CTA [CRYSTAL LAKE] PL
70 453.7750 COUNTY OF MCHENRY PL
71 458.7750 COUNTY OF MCHENRY PL
72 155.4300 FOX RIVER GROVE PP
73 155.2500 FOX RIVER GROVE FIRE PF
74 155.2650 FOX RIVER GROVE FIRE PF
75 159.1050 FOX RIVER GROVE HIGHWAY PH
76 151.1150 TOWNSHIP OF NUNDA PH
77 156.1650 CITY OF CRYSTAL LAKE PH
78 155.2200 FOX RIVER GROVE SCHOOL PS
79 154.8150 LAKE IN THE HILLS PP
80 155.3700 LAKE IN THE HILLS PP
81 155.4300 LAKE IN THE HILLS PP
82 154.2500 LAKE IN THE HILLS PF
83 154.2650 LAKE IN THE HILLS PF
84 154.3550 LAKE IN THE HILLS PF
85 154.0550 LAKE IN THE HILLS PL

86 155.5200 MCHENRY COUNTY portables PP
87 159.0900 MCHENRY CITY PP
88 154.3850 MCHENRY CITY PF
89 155.7900 WONDER LAKE PP
90 154.2500 WONDER LAKE PF
91 154.3550 WONDER LAKE PF
92 151.6250 WONDER LAKE [SKI TEAM]
93 154.6000 WONDER LAKE FIRE EXPLORERS
94 154.5700 WONDER LAKE FIRE EXPLORERS
95 154.8750 WOODSTOCK PP
96 154.1000 WOODSTOCK PF
...
201 151.6850 WHITEYS TOWING [CARY] IB
202 474.8125 CRAIG COMMUNICATION [CARY] IB
203 49.5800 CRYSTAL LAKE READY MIX [CARY] IS
204 31.0000 ORMSBY MOTORS [CRYSTAL LAKE] IB
205 35.7000 SHERMAN PLUMBING [CRYSTAL LAKE] IB
206 151.8950 BRUCE MEIER [CRYSTAL LAKE] IB
207 151.9550 GEORGE SMITH [CRYSTAL LAKE] IB
208 461.0750 GRAND RENTAL STATION [CRSTL LAKE] IB
209 461.1000 LOWE EXCAVATING [CRYSTAL LAKE] IB
210 462.8500 BOLTSWITCH INC [CRYSTAL LAKE] IB
211 464.3750 CRYSTAL LAKE HIGH [CRYSTAL LAKE] IB
212 466.0750 GRAND RENTAL STATION [CRSTL LAKE] IB
213 466.1000 RONS ARCO [CRYSTAL LAKE] IB
214 471.8125 CRAIG COMM [CRYSTAL LAKE] IB
215 474.8125 NOTHERN KEY N LOCK [CRYSTAL LAKE] IB
216 928.0375 RADSCAN INC [CRYSTAL LAKE] IB
217 928.2375 RADSCAN INC [CRYSTAL LAKE] IB
218 952.0375 RADSCAN INC [CRYSTAL LAKE] IB
219 952.2375 RADSCAN INC [CRYSTAL LAKE] IB
220 152.9300 SEEGERS GRAIN INC [CRYSTAL LAKE] IS
221 158.3850 FOXCROFT MEADOWS [CRYSTAL LAKE] IS
222 456.8250 CURRAN CONTRACTING [CRYSTAL LAKE] IS
223 35.2200 MOBILECOMM [CRYSTAL LAKE] CD
224 935.8875 ASS. OF AMERICAN R [CRYSTAL LAKE] GI
225 935.9375 ASS. OF AMERICAN R [CRYSTAL LAKE] GI
226 935.9875 ASS. OF AMERICAN R [CRYSTAL LAKE] GI
227 936.8875 ASS. OF AMERICAN R [CRYSTAL LAKE] GI
228 936.9375 ASS. OF AMERICAN R [CRYSTAL LAKE] GI
229 936.9875 ASS. OF AMERICAN R [CRYSTAL LAKE] GI
230 451.4500 MCI TELECOMM [CRYSTAL LAKE] IT
231 456.4500 MCI TELECOMM [CRYSTAL LAKE] IT
232 939.7000 H & M LIMOUSINE [CRYSTAL LAKE] GU
233 48.0000 NORTHERN IL GAS [CRYSTAL LAKE] IW
234 451.0750 NORTHERN IL GAS [CRYSTAL LAKE] IW
235 451.1750 NORTHERN IL GAS [CRYSTAL LAKE] IW
236 451.2000 NORTHERN IL GAS [CRYSTAL LAKE] IW
237 456.0750 NORTHERN IL GAS [CRYSTAL LAKE] IW
238 456.1750 NORTHERN IL GAS [CRYSTAL LAKE] IW

239 456.2000 NORTHERN IL GAS [CRYSTAL LAKE] IW
...
281 459.9500 AIR-GROUND MOBILE PHONE CH1 AIR--------\
282 454.9500 AIR-GROUND MOBILE PHONE CH1 GROUND \
283 459.8000 AIR-GROUND MOBILE PHONE CH4 AIR \
284 454.8000 AIR-GROUND MOBILE PHONE CH4 GROUND \
285 459.7250 AIR-GROUND MOBILE PHONE CH7 AIR \GROUND
286 454.7250 AIR-GROUND MOBILE PHONE CH7 GROUND \-----ECHOS
287 459.8250 AIR-GROUND MOBILE PHONE CH9 AIR /BOTH
288 454.8250 AIR-GROUND MOBILE PHONE CH9 GROUND /SIDES
289 459.8750 AIR-GROUND MOBILE PHONE CH10 AIR /
290 454.8750 AIR-GROUND MOBILE PHONE CH10 GROUND /
291 459.6750 AIR-GROUND MOBILE PHONE[CALLING]AIR /
292 454.6750 AIR-GROUND MOBILE PHONE[CALLING]GROUND--/
....
That's it....ANY freqs in IL that might be of interest please post.....

5377. Re: Complete This Sentence -> You've Got Questions, We've Got .....

Newsgroup: rec.radio.scanner
Date: 1997-03-16 00:00:00 UTC
From: jtrim94921@aol.com
Message-ID: <19970316042700.XAA22603@ladder01.news.aol.com>
Source record: 204021

scanners

5378. Re: BABY MONITORS listen in on the crying

Newsgroup: rec.radio.scanner
Date: 1997-03-16 00:00:00 UTC
From: wild_dog@netopia.net
Message-ID: <333b6314.10025350@news.netopia.net>
Source record: 204022

dbryndal@ashland.edu (Dave Bryndal) wrote:

>--
>WIRELESS ROOM/BABY MONITORS - OLD PHONE HANDSETS - LOW POWER FREQUENCIES
>--

Interesting stuff, but I am safety conscious. Any baby monitors on
the market that feature scrambling?

****
Sean & Mona: a great tradition since 1996
There's no prob..... with "Bob"
wild_dog@netopia.net Barrie, Ontario Canada.
****

5379. Re: What channel do cordless phones start out on?

Newsgroup: rec.radio.scanner
Date: 1997-03-16 00:00:00 UTC
From: wild_dog@netopia.net
Message-ID: <333a61bb.9680036@news.netopia.net>
Source record: 204023

"Paul Racine" <racine@ibm.net> wrote:

>I believe the switching is at random, at least that is how my in-law's
>phone works...there is no pattern.

>> Do the automatically switching cordless phones start out on a specific
>> channel?

I have no experience with these, but if they start on a specific
channel (probably do) it would jump to the first clear channel when
you power up. As I live in a low rent district I can usually find the
neighvours' favourite channel- many can change if they need to.

****
Sean & Mona: a great tradition since 1996
There's no prob..... with "Bob"
wild_dog@netopia.net Barrie, Ontario Canada.
****

5380. Re: Complete This Sentence -> You've Got Questions, We've Got .....

Newsgroup: rec.radio.scanner
Date: 1997-03-16 00:00:00 UTC
From: jtward11@aol.com
Message-ID: <19970316050400.AAA24573@ladder01.news.aol.com>
Source record: 204024

"You've got questions," <so, whatta you expect from us.>

"You've got questions," <so, what are you looking at me for?>

5381. Help with Pro-43

Newsgroup: rec.radio.scanner
Date: 1997-03-16 00:00:00 UTC
From: neil.bigelow@ns.sympatico.ca
Message-ID: <5gfp6snla1@news1.sympatico.ca>
Source record: 204025

Hello... I am in need for soem information, I have a PRO-43 scanner, and I need to know if it is possible to get the Alligment Procedures for the VVHF (800Mhz End) for this very fine machine, because when I am usning the Search, it seems to be stopping on the correct frequency, but the scaner is OFF frequency in the search, so therefor it is jumping to the next step, but nothing eing there, so it continues with the search!!! But if I Program a particular frequency in a channel, it is fine!! So, hopefully if I run the aligment on that end of the scanner it will rectify the problem!! If a similar problem has ever ocured with this model scanner before to anyone else, i would appreciate a repone VIA E-Mail!! OR if anybody is able to shed some light on this problem, for me or able to provide me with the alligment steps for the top end of the scanner, i would much ap[preciate a responce VIA E-Mail please, as I am unable to get on the NewsGroups everyday to get the message that way.. Thank you everybody again for the use of this newsgroup and I sure do hope that somebody is able to give me some help here..

Neil

5382. Miami,Fl. PD..OUCH

Newsgroup: rec.radio.scanner
Date: 1997-03-16 00:00:00 UTC
From: alan@bridge.net
Message-ID: <alan-1603970020400001@ppp-mia4-145.bridge.net>
Source record: 204026

First the bad news....Although not personally confirmed,It appears that the Miami, Fl PD will go from Motorola trunking (analog) to using primarily digital text transmissions for most of their dispatching. I overheard this from an unidentified P.O. who claimed to have just had some of this new equipment installed in his patrol vehicle. That would mean that if you do not have a display (screen-monitor) and a receiver capable of decoding/displaying these text messages even the trunktracker will be of little use. Now the good news.......There ain't none.

--
alan@bridge.net

5383. Trade Pro 2026

Newsgroup: rec.radio.scanner
Date: 1997-03-16 00:00:00 UTC
From: flyccg@aol.com
Message-ID: <19970316053000.AAA25968@ladder01.news.aol.com>
Source record: 204027

This is my second post, I'm looking to trade a Radio Shack Pro 2026 (full 800 coverage) for a 2 meter HT. If interested e-mail FLY CCG @aol.com
Thanks!

5384. Re: San DIego County Freqs

Newsgroup: rec.radio.scanner
Date: 1997-03-16 00:00:00 UTC
From: White001@mailhost.csusm.edu
Message-ID: <5gg0uc$gdq1@atlas.csusm.edu>
Source record: 204028

In article <332A0814.164F@pacbell.net>, wattaguy@pacbell.net says:
>
>Any San Diego Area Listeners with interesting freqs to recommend?
>
>I'm in Rancho Bernardo, and I can't pick up Escondido PD at all, any
>idea why not?

Are you sure you have the right frequencies for Escondido PD?
861.000, 861.250, 862.250, 863.350, 864.250, 865.000, 865.250
The range of 800 MHz isn't always that great.

5385. WTB - Motorola PSM

Newsgroup: rec.radio.scanner
Date: 1997-03-16 00:00:00 UTC
From: Phil <aknoll@mail.idt.net>
Message-ID: <332BBBDC.36CE@mail.idt.net>
Source record: 204029

Looking for Public Safety Mic for Systems Saber III - UHF
Must be new or near new condition.
Thanks, Phil

5386. Re: Complete This Sentence -> You've Got Questions, We've Got .....

Newsgroup: rec.radio.scanner
Date: 1997-03-16 00:00:00 UTC
From: matt223@mailbag.com
Message-ID: <5gg4m3$4m7@grandcanyon.binc.net>
Source record: 204030

```
...., wish I understood what you're talking about.
...., we've got cellphones for a penny.
```

5387. Re: Fun mobitex stuff

Newsgroup: rec.radio.scanner
Date: 1997-03-16 00:00:00 UTC
From: source@netcom.com
Message-ID: <332da0f5.4229683@10.0.2.1>
Source record: 204031

On Fri, 14 Mar 1997 18:12:20 -0800, arron <arron5@geocities.com>
wrote:
> THE INHERENT INSECURITY OF DATA OVER
> MOBITEX WIRELESS PACKET DATA NETWORKS

Thanks again to arron for posting his good work.

A compiled version is available for the convenience of those who don't
do that kind of thing: ftp://ftp.netcom.com/pub/so/source/mobitex.zip

Please DO NOT post binary files to discussion newsgroups.
Please DO NOT post binary files to discussion newsgroups.
Please DO NOT post binary files to discussion newsgroups.

5388. Wendover Freq

Newsgroup: rec.radio.scanner
Date: 1997-03-16 00:00:00 UTC
From: shaneh@xmission.com
Message-ID: <332BAC72.7FBD@xmission.com>
Source record: 204032

Does Anyone know an freq for any of the Wendover Casinos?
I already have the ones listed in the Police Call Guide

Thanks

5389. pro 43

Newsgroup: rec.radio.scanner
Date: 1997-03-16 00:00:00 UTC
From: Sebastian <skidrow@earth.inwave.com>
Message-ID: <332BCA35.44D7@earth.inwave.com>
Source record: 204033

is the pr0 43 modifiable for cell coverage?

5390. pro 39

Newsgroup: rec.radio.scanner
Date: 1997-03-16 00:00:00 UTC
From: Sebastian <skidrow@earth.inwave.com>
Message-ID: <332BCDD4.124D@earth.inwave.com>
Source record: 204034

is the pro 39 restorable?

5391. bc200 xlt parts needed

Newsgroup: rec.radio.scanner
Date: 1997-03-16 00:00:00 UTC
From: Allan Richards <A.Richards@worldnet.att.net>
Message-ID: <332BDF5D.1BCF@worldnet.att.net>
Source record: 204035

I need the following parts for a bearcat 200xlt scanner:
volume control pot.
volume control knob.

Also the phone# (USA) for uniden/bearcat service or parts dept., or any
place that may have the parts that I need.
Thanks,

Allan...

5392. pro 2006

Newsgroup: rec.radio.scanner
Date: 1997-03-16 00:00:00 UTC
From: Sebastian <skidrow@earth.inwave.com>
Message-ID: <332BD2B5.6551@earth.inwave.com>
Source record: 204036

i am looking for a pro 2006
i have one and i am now looking for another
any for sale out there?

5393. How discramble GSM europe digital signals ?

Newsgroup: rec.radio.scanner
Date: 1997-03-16 00:00:00 UTC
From: Marcin Musial <marcinmu@free.polbox.pl>
Message-ID: <01bc31ee$a59c6980$65fa88c3@mm>
Source record: 204037

Hi

How discramble GSM europe phone digital signals ?

--

Let The force be with You.
Marcin Musial
e-mail: marcinmu@free.polbox.pl
tel. 0602 264972 (SMS ready)
http://www.free.polbox.pl/m/marcinmu/
polish scanner page (open 3 march)

5394. Re: Motorla MX-350 Radios

Newsgroup: rec.radio.scanner
Date: 1997-03-16 00:00:00 UTC
From: wild_dog@netopia.net
Message-ID: <33334f09.4894861@news.netopia.net>
Source record: 204038
Cross-posted to: ny.forsale,nyc.forsale,rec.radio.scanner,alt.radio.scanner

Marty Blei <jmap@idt.net> wrote:

>I have a large quantity of former New York City Police Radios that are
>no longer in service. These are Motorola MX-350 UHF 470Mhz 4 channel
>units. I am asking $ 50.00 as is or $ 125.00 each with Battery & antenna
>Crystals are Extra. These Radios are great as scanners!

Actually I'm looking for a cheap 2-way setup. How many watts?
If it's 4 watts or more, I may be interested.

****
Sean & Mona: a great tradition since 1996
There's no prob..... with "Bob"
wild_dog@netopia.net Barrie, Ontario Canada.
****

5395. Re: Icom R-10 and Welz WS-1000

Newsgroup: rec.radio.scanner
Date: 1997-03-16 00:00:00 UTC
From: edgo@nor.com.au
Message-ID: <332bd71e.30662175@nntp.nor.com.au>
Source record: 204039

I have both radios....neither works well with the supplied
antennas.(on HF-SW that is). Both improve considerably with a
telescopic whip but for for really good reception a dedicated HF
antenna is essential. Neither radio will perform as well as a set
designed specifically for SW but these are ok.
The Welz will not resolve single sideband communications but the Icom
will....again not as well as a "real" shortwave receiver.
Have a look at your nearest retailer for a longwire kit or one of
those pocket rollup things.....you will need to have a BNC connector
fitted.
If you want an inexpensive SW receiver, check out the Sangean
range...the 909 looks good....but I have not tried it. Mine is an
earlier model with fewer features but I like it.
Brian

5396. Re: MDT experts, advice please

Newsgroup: rec.radio.scanner
Date: 1997-03-16 00:00:00 UTC
From: jedent@phoenix.net
Message-ID: <jedent.93.00170029@phoenix.net>
Source record: 204040

In article <5gfh5h$ijb@grandcanyon.binc.net> matt223@mailbag.com (m. mattson) writes:
>From: matt223@mailbag.com (m. mattson)
>Subject: MDT experts, advice please
>Date: Sun, 16 Mar 1997 01:11:43 GMT

>The Fire Department I'm with is considering the purchase of a lap-top
>to hold site information and go mobile in the "command" vehicle.

>Our County is gradually going to MDT's. All Law Enforcement is
>already on-line, and a few of the larger Fire Departments.

>There is no mandate that we follow suit.

>My question: Is it a reasonable proposition to use a lap-top as a
>MDT, in addition to its other capabilities, concurrently? I realize
>there would have to be a transciever on-board, and that it would
>probably not be possible to have both "MDT mode" and "lap-top mode"
>(for lack of better terms) active at the same time.

>What I don't know about is if this is already being done elswhere, and
>if so, what hardware is required.

>Thanks for your assistance.

>Mark

I mean possible.

In windoz cant you run more than one ap at the same time?

Also you use multi input devices at the same time. Mouse,modem,gamestick.

So having a Lap-top running MDT and playing SOL at the same time is very
PQSSIBLE.......

5397. Re: Source of inexpensive scanner crystals?

Newsgroup: rec.radio.scanner
Date: 1997-03-16 00:00:00 UTC
From: jedent@phoenix.net
Message-ID: <jedent.94.0018C052@phoenix.net>
Source record: 204041

In article <331bb0c8.0@rain.mm.com> dquick@mm.com (Dave Quick) writes:
>From: dquick@mm.com (Dave Quick)
>Subject: Source of inexpensive scanner crystals?
>Date: 4 Mar 97 05:19:04 GMT

>I'm looking for a source for scanner crystals.
>I know that RadioShack can still order them, but there must
>be someplace that offers them for less money.

>Thanks
Check out International Crystals in Ok City.

5398. Re: Icom R-10 and Welz WS-1000

Newsgroup: rec.radio.scanner
Date: 1997-03-16 00:00:00 UTC
From: schuster@panix.com
Message-ID: <5ggqet$8m1@panix3.panix.com>
Source record: 204042

In article <3329cc06.1955120@news.iol.it>, Roberto Ciuffoletti <> wrote:
>
>Thankyou Mike Schuster for answering me.

You're welcome!

>I saw in other messages of this group that you know both R-10 and
>WS-1000.

Yes.

>Please, say me something about your experience in short wave
>broadcasting bands.
>Did you listen with them to big broadcasting like BBC and VOA?
>Could you find the SW right band to listen them during the day?
>I should like to do this to improve my english comprehension,
>but common medium waves radios get distant stations only by night.

Medium and short wave reception on any extended-coverage scanner is a
BONUS. It should not be the reason someone selects a particular model,
because that is not what these radios are designed to do. The are
designed to receive VHF and UHF transmissions. Because of wideband
receiver design, manufacturers enable reception on lower frequencies; and
some do quite well WITHIN THEIR DESIGN LIMITATIONS. These are:

-wide filtering (poor resistance to adjacent channel interference)
(exceptions: Yupiteru MVT-7200 and -9000)
-poor resistance to overload and intermodulation products
-poor sensitivity with supplied antenna (designed for VHF/UHF).

A shortwave radio, designed as such, costing less than half that of a
wideband scanner, will do MUCH better on all of these.

>Both that radios seems nice to be carried in one's jacket also
>when outdoors, like a small telephone, permitting a good exercise.

You'd need a big pocket for the Icom. It's about the size of a cellular
phone. The Welz is the size of a PAGER.

--
Mike Schuster | 70346.1745@CompuServe.COM
schuster@panix.com | schuster@mem.po.com

5399. Re: BABY MONITORS listen in on the crying

Newsgroup: rec.radio.scanner
Date: 1997-03-16 00:00:00 UTC
From: "Bill in Cleveland, Ohio" <thing@en.com>
Message-ID: <332B9FC1.5248@en.com>
Source record: 204043

Wild Dog wrote:
>
> Interesting stuff, but I am safety conscious. Any baby monitors on
> the market that feature scrambling?

They all do. You won't understand a thing the baby is saying.

5400. RALEIGH NC, HAMFEST - Sunday, April 13

Newsgroup: rec.radio.scanner
Date: 1997-03-16 00:00:00 UTC
From: kn4aq.gary@mms.net
Message-ID: <5ggrb5cpo1@ralph.vnet.net>
Source record: 204044
Cross-posted to:
rec.radio.amateur.misc,rec.radio.swap,rec.radio.amateur.equipment,rec.radio.scanner,triangle.swap,triangle.general,triangle.radio

********* "RARSfest 97" *********

RALEIGH HAMFEST and COMPUTER FAIR

SUNDAY, APRIL 13

NORTH CAROLINA STATE FAIRGROUNDS

3500 attended last year! Giant, all-indoor flea market, plus plenty
of dealers, contests, meetings and forums, prizes, VE Exams, and
the famous "Saturday Night Social."

Location: North Carolina State Fairgrounds, Jim Graham Building.
Follow the Interstate 440 Beltline around Raleigh, to
exit 3 - Hillsboro St., and go west one mile to the
Fairgrounds.

Talk-in directions on the 146.64 Repeater.

Date/Time: SUNDAY, April 13, 1997, 8 am to 4 pm.
(Building opens at noon Saturday and 6 am Sunday for
dealer/vendor setup.)

Admission: Pre-register: $5 (before April 5). Gate: $6.

Flea Market: Table/2 chairs: $10 (5 or more tables: $9 each).
120 Volt AC: $10 per connection.
Drive-In unloading/loading permitted. Bring your
own extention cords and carts. Sorry, no tailgating
in the parking lot. (See address below for
registration.)

Parking: FREE on site!

VE Exams: Exams begin at 11 AM. Bring Picture ID, original
AND photocopy of license and any CSCE's. $6.25.
Contact Vince AA4MY at 919-847-8512 for VE only.

Meetings: ARRL/ARES, NTS, Army and Navy MARS, ATV,
Packet, DX.

-- CONTESTS --

Mobile Enter your mobile station. Separate category for
Contest: VHF/UHF-only mobiles.

Homebrew Enter your homebrew projects.
Contest:

QLF Contest: "QLF" Now try sending with your Left Foot. Yes,
it's an official "left foot" sending contest, with
the largest "straight key" you've ever seen!

QBH Contest: "QBH"??? Now try sending with Both Hips. You'll
have to see, and TRY, this one to believe it. The
biggest set of keyer paddles you've ever seen!
Grass skirts optional, but may affect your chances
of winning (we're not saying which way your chances
may be affected... what shape are your knees in?)

CA$H prizes for 1st, 2nd and 3rd place winners. Not
enough to retire on, but enought to make it worth
your effort. For contest entry information, contact
Rick Merkle KA3PSK at 870-8268, or e-mail him at
ibmrick@aol.com.

General The NC State Fairgrounds hosts a permanent, general-
Flea- merchandise flea-market just outside the hamfest
Market: building. Admission to that flea-market is FREE!

FOR TICKETS For tickets, tables, etc., make checks payable to
AND TABLES "RARSfest." Include your name, call, address,
and S.A.S.E !! Mail to:

Ronnie Reams WA4MJF
SASE REQUIRED! 3509 Rolesville Rd. SASE REQUIRED!
Wendell, NC 27591

Requests received after April 5, or without S.A.S.E.,
will be held at the flea-market vendor door on the west
side of the building.

This year's hamfest is dedicated to the memory of
Rollin Ransom, NF4P (SK).

********** SEE YOU THERE FOR OUR 25TH YEAR *********

****
Gary Pearce AVID/Video Editor kn4aq.gary@mms.net
Cary, NC Franklin Video Ham Radio:
(919) 380-9944 Raleigh, NC KN4AQ

5401. frequencies needed for the Eindhoven area

Newsgroup: rec.radio.scanner
Date: 1997-03-16 00:00:00 UTC
From: RoTo <roto@pi.net>
Message-ID: <332BF368.6742@pi.net>
Source record: 204045
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Does anyone have frequencies for the Eindhoven-area (The Netherlands)?

RoTo

5402. Eindhoven, frequneties gevraagd

Newsgroup: rec.radio.scanner
Date: 1997-03-16 00:00:00 UTC
From: RoTo <roto@pi.net>
Message-ID: <332BF40E.7355@pi.net>
Source record: 204046
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Heeft er iemand frequenties voor Eindhoven en omgeving?

Thankx!

(Reply by mail)

5403. WTB: Clegg AB-144 "All Band" Convertor

Newsgroup: rec.radio.scanner
Date: 1997-03-16 00:00:00 UTC
From: dr7zyq@rand.nidlink.com
Message-ID: <NEWTNews.858523606.6589.dr7zyq@nidlink.com>
Source record: 204047
Cross-posted to: rec.radio.swap,rec.radio.shortwave,rec.radio.scanner,rec.radio.amateur.equipment,alt.radio.scanner

I am looking for a Clegg AB-144 convertor in good condition. Must be in perfect operating condition.

David, WA7ZYQ

dr7zyq@nidlink.com

208-245-2070

5404. Re: Complete This Sentence -> You've Got Questions, We've Got .....

Newsgroup: rec.radio.scanner
Date: 1997-03-16 00:00:00 UTC
From: malex007@earthlink.net
Message-ID: <malex007-1603970804330001@cust43.max7.boston.ma.ms.uu.net>
Source record: 204048

In article <5gebkm$8ji@sjx-ixn10.ix.netcom.com>,
myway@ix.netcom.com(BAYCITVIDGRP) wrote:

> In <3329F5FF.249A@albany.net> jnooney@albany.net writes:
> >
> >No Freaking Idea What You're Talking About!
>
>
> you never been to your tv .... you never look when
> RS dancing phones come on and you see the ad for
>
> R A D I O S H A C K
>
> bill

The way I read it is: "You've Got Questions, We've Got ......No Freaking Idea What You're Talking About!" May be you should learn the game before you decide to play.

5405. Re: PRO-2035 Mods Available???

Newsgroup: rec.radio.scanner
Date: 1997-03-16 00:00:00 UTC
From: malex007@earthlink.net
Message-ID: <malex007-1603970808510001@cust43.max7.boston.ma.ms.uu.net>
Source record: 204049
Cross-posted to: alt.radio.scanner,rec.radio.scanner

In article <332B2F1B.612B@concentric.net>, BOB9000@concentric.net wrote:

> In reference to the logic board (placing the 2042 board into the 2035)
> Is this possible? I have been thinking about selling my 2035 with Euro
> logic board (for full cellular) and the os535 installed
> and upgrading to a 2042. It would sure save a lot of hassle if I could
> just dump a board from a 2042 into my 2035. Has anyone done this?
> Sounds like an easy solution.

Take the OS535 out of the 2035 and install it into the 2042! With the
right software and unlock code, you'll get cellular as well as computer
control.

5406. Re: Bearcat 101 Disassembly

Newsgroup: rec.radio.scanner
Date: 1997-03-16 00:00:00 UTC
From: Jim <jvpoll@dallas.net>
Message-ID: <332C1CA4.50B4@dallas.net>
Source record: 204050

Rick C. wrote:
>
> Israel Moskowitz wrote:
> >
> > Does anyone know how to disassemble the case of an old Bearcat 101?
> > I can't get beyond the bottom cover and slide out panel. I need to
> > access the battery connection which seems to be shorting somewhere.
> > (I know its old but its still useful for local monitoring alongside
> > my more modern radios.)
> > Any advice cheerfully accepted.
> > IZM
> There is no battery in the BC101. I have one too. It uses the very
> first magnetic core memory chip for all its programming. When it
dies,
^^^^^^^^ ^^^^

The secret is in that 'Nitride' chip and it's not 'core'
memory (being familiar with what's required to feed and
care for 'core' memory from my days in the Defense industry).

If you've ever probed that 'Nitride' chip I think you
will find a voltage of over 100 VDC (yes 100!) that is
required to get the memory feature in that chip to do
it's thing (things have changed a _lot_ since thise days!).

I'm surprised your 101's lasted that long. My 5 V regulator
circuit on the top board died after about 2 years - the
(is it a pass transistor) runs hot anyway - and I replaced
it with one that was chasis mounted.

I had probed around and found band select lines and added
diode switched antenna inputs for the various bands ... _that_
was a while ago ...

Jim

"A pretty face can hide an evil mind ..."

- from the James Bond song "Secret Agent Man"

> you throw it away. Mine is almost gone! The frequencies sometimes
load,
> and sometimes not. Some channels are totally dead. Don't think you
can
> get another replacement chip. Good luck!
> Rick
> ----------

> Rick Choy, Fax (540) 869-7173
> WWW: http://www.w3ic.com/inet Email: rixy@crosslink.net
> --
> My advise is free...that way you can't get your money back.

5407. Re: For Sale: RS Pro 2036

Newsgroup: rec.radio.scanner
Date: 1997-03-16 00:00:00 UTC
From: Rich Wells <wellsr@ibm.net>
Message-ID: <332C0192.2D34@ibm.net>
Source record: 204051

Barry O'Grady wrote:
>
> moorerl@ix.netcom.com (Richard Moore) wrote:
>
> :>I have a New Radio Shack Pro 2036, 200 channel scanner, that I just pruchased from Radio Shack.
>
> Is that the one that looks identical to a Uniden 9000XLT?

The Pro-2036 is the Radio Shack version of the BC890XLT.

--
Strong signals,
Rich N2MCA http://www.qsl.net/n2mca/
North Carolina editor for The Scanner Club
Owner : AR8000 ATS-909 BC80/100/220/230/3000/9000XLT
FT-470 HS200 IC-A22/R1/R10 MVT-7100 SC150B
Pro-26/34/43/51/60/2004/2006/2037/2042/2045
Formerly owned : BCT-7 BC8500XLT

5408. Listening to Cordless phone

Newsgroup: rec.radio.scanner
Date: 1997-03-16 00:00:00 UTC
From: Power Bromie <brome@ix.netcom.com>
Message-ID: <332C014C.15DB@ix.netcom.com>
Source record: 204052

HI, I want to know if there is any way someone can notice that some one is listening in on their cordless phone calls (ie: noises, tapping noise) Because one time some one said "Do you hear any hissing sounds?" The other time some said. "Its not one, BYE."

Another thing is that sometimes I can only hear one party talking. I can't hear the other side at all. Why is that?

5409. NYC Ems Frequencies

Newsgroup: rec.radio.scanner
Date: 1997-03-16 00:00:00 UTC
From: stoli126@aol.com
Message-ID: <19970316143100.JAA11002@ladder01.news.aol.com>
Source record: 204053

Does anyone have the Manhattan EMS frequencies, if so would you kindly post to
group Many thanks Stoli126@aol.com

5410. Re: Pro-60 Keyboard Sequences

Newsgroup: rec.radio.scanner
Date: 1997-03-16 00:00:00 UTC
From: Paul Racine <racine@ibm.net>
Message-ID: <01bc321a$81f9c6e0$51ca2581@willy>
Source record: 204054

There are 2 sequences listed in the operating manual:

2+ENTER turns beep off/on
0+CLEAR resets the radio

I found this other sequence which is a test sequence:

1+ENTER test frequency and display test

--Paul, AA8RC

Perry K. Mardis <perrykm@carol.net> wrote in article
<01bc3006$0d01f3a0$015a7000@PERRYKM>...
> After basically no response to my post, i started playing around with the
> keys a little, and I found at least how to turn on and off the beep.
This
> would have been helpful, if anyone knew it, but since no one did, I'll
post
> it myself.

5411. Mod for BC-8500XLT????

Newsgroup: rec.radio.scanner
Date: 1997-03-16 00:00:00 UTC
From: Paul Racine <racine@ibm.net>
Message-ID: <01bc321c$844ad0e0$51ca2581@willy>
Source record: 204055

Was there ever a listing for a mod for the 8500XLT in Monitoring Times? I am looking for a mod for direct frequency entry of 800 MHz. I realize there is a make-shift mod for the 8500XLT, but that is my last resort...my scanner is dated 1993.

PLEASE POST YOUR REPLY, THANKS.

--Paul
racine@ibm.net

5412. Re: MDT Question???

Newsgroup: rec.radio.scanner
Date: 1997-03-16 00:00:00 UTC
From: hh357@aol.com
Message-ID: <19970316153500.KAA14163@ladder01.news.aol.com>
Source record: 204056

In article <19970315185800.NAA22057@ladder01.news.aol.com>, lmartin01@aol.com (LMartin01) writes:

>MDT (Mobile Data Terminal) is a term used by the Motorola Company.
>There are many other brands used out there such as DATA911, Kustom, etc.
>The big thing coming now days is the MDC (Mobile Data Computer).
>MDT's are nothing more then a dumb terminal linked to the main data base
>by a radio modem.
>If you are dealing with a department that uses the Motorola system, FORGET
>trying to get anything. Motorola uses its own programing and hardware and
>even if you had an MDT on the channel you wanted, it would not received
>anything.. Motorola's MDT 's are programmed for the system and with the
>system...very much like the newer cell phones coming out.

You seem to know what your talking about, so I'll assume that when you say "FORGET it" you mean MDC, not MDT. Either that or you haven't been reading the MDT posts on the newsgroups lately.

Because the MDT's by Motorla are definitely readable.

Cheers,
H Higgins

5413. Re: R-10

Newsgroup: rec.radio.scanner
Date: 1997-03-16 00:00:00 UTC
From: dedger@aol.com
Message-ID: <19970316153801.KAA14360@ladder01.news.aol.com>
Source record: 204057

My R-10 is a great receiver. Quite sensitive and well made. I'm
still putting it through its paces, but initial reaction is quite good.

5414. Re: Complete This Sentence -> You've Got Questions, We've Got .....

Newsgroup: rec.radio.scanner
Date: 1997-03-16 00:00:00 UTC
From: myway@ix.netcom.com
Message-ID: <5gh47g$m6q@sjx-ixn5.ix.netcom.com>
Source record: 204058

In <malex007-1603970804330001@cust43.max7.boston.ma.ms.uu.net>
malex007@earthlink.net (Michael Alexander) writes:
>
>In article <5gebkm$8ji@sjx-ixn10.ix.netcom.com>,
>myway@ix.netcom.com(BAYCITVIDGRP) wrote:
>
>> In <3329F5FF.249A@albany.net> jnooney@albany.net writes:
>> >
>> >No Freaking Idea What You're Talking About!
>>
>>
>> you never been to your tv .... you never look when
>> RS dancing phones come on and you see the ad for
>>
>> R A D I O S H A C K
>>
>> bill
>
>The way I read it is: "You've Got Questions, We've Got ......No
Freaking
>Idea What You're Talking About!" May be you should learn the game
before
>you decide to play.

you maybe in for a mind-stem eplosion....your grasp
on what was said is abysmally lacking in things reality
based.

but then i guess that's the wonder of you

bill

5415. Need help on selecting new scanner

Newsgroup: rec.radio.scanner
Date: 1997-03-16 00:00:00 UTC
From: badge936@aol.com
Message-ID: <19970316155800.KAA15430@ladder01.news.aol.com>
Source record: 204059

Am planning on buying a new scanner sometime in the next 2 to 3 months. Would like any opinions on which one to buy. I now have a Radio Shack Pro 2006, about 5 years old, and would like to get a scanner with PL cababilities. Any suggestions? Oh yea, my price range to buy is no more than $600. Thank you in advance for your suggestions.

You can e-mail me at RSTEEL106@AOL.Com or leave a message here. Again thanks.

5416. Re: MDT experts, advice please

Newsgroup: rec.radio.scanner
Date: 1997-03-16 00:00:00 UTC
From: jedent@phoenix.net
Message-ID: <jedent.92.00121579@phoenix.net>
Source record: 204060

In article <5gfh5h$ijb@grandcanyon.binc.net> matt223@mailbag.com (m. mattson) writes:
>From: matt223@mailbag.com (m. mattson)
>Subject: MDT experts, advice please
>Date: Sun, 16 Mar 1997 01:11:43 GMT

>The Fire Department I'm with is considering the purchase of a lap-top
>to hold site information and go mobile in the "command" vehicle.

>Our County is gradually going to MDT's. All Law Enforcement is
>already on-line, and a few of the larger Fire Departments.

>There is no mandate that we follow suit.

>My question: Is it a reasonable proposition to use a lap-top as a
>MDT, in addition to its other capabilities, concurrently? I realize
>there would have to be a transciever on-board, and that it would
>probably not be possible to have both "MDT mode" and "lap-top mode"
>(for lack of better terms) active at the same time.

>What I don't know about is if this is already being done elswhere, and
>if so, what hardware is required.

>Thanks for your assistance.

>Mark

If they got the money some company will and or does make it possiable.

5417. Re: RS Pro 34

Newsgroup: rec.radio.scanner
Date: 1997-03-16 00:00:00 UTC
From: matt223@mailbag.com
Message-ID: <5gh5pa$bqj@grandcanyon.binc.net>
Source record: 204061

kansbob@aol.com (Kans Bob) wrote:

>Why do you say to re-solder the diode? I clipped mine about two years ago
>and it works fine.

If you send a "modified" reciever to RS for repairs, it will usually
come back "un-modified", and in some cases, with a different PCB that
Cannot be modified.

Mark

The truth as I perceive it to be.
Your perception will be different.

5418. Re: Monitoring OPP with a PRO 2004

Newsgroup: rec.radio.scanner
Date: 1997-03-16 00:00:00 UTC
From: dstark@frontiernet.net
Message-ID: <5gh8s2$11oa@node2.frontiernet.net>
Source record: 204062

In article <332B1408.71D3@ibm.net>, enzo@ibm.net wrote:

>The answer is no. The 2004 is an old scanner and doesn't have any
>provision for installing a CTCSS decoder. Newer, and not so new,
>Uniden scanners do have this provision and it's usually an extra-
>cost option.

I agree that it's not simple, but I wouldn't dismiss the idea of CTCSS decode on a PRO-2004 so quickly. Mine did it. I added a Comspec TS-32P decoder, a cheap frequency counter and a rotary switch via small Tantalum capacitor to the NBFM discriminator output. My PRO-2004 was able to detect, identify and decode CTCSS. The cost of modification parts was far less than that of any CTCSS-capable scanner. In fact, it was cheaper than the add-on board that Uniden sells for its scanners.

73 de Dave, NF2G

5419. Re: Complete This Sentence -> You've Got Questions, We've Got ....

Newsgroup: rec.radio.scanner
Date: 1997-03-16 00:00:00 UTC
From: "Scott A. Nelson" <scottnel@iw.net>
Message-ID: <332C42C2.3AB2@iw.net>
Source record: 204063

R. A. Green wrote:
>
> "You've got questions, we've got <crabs>"
>
> "You've got questions, we've got <a shitty, low-paying job>"
>
> "You've got questions, we've got <questions>"

This is getting fucking old.
YAWN
zzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzz
zzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzz
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zzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzz.

5420. CA State Freeway Service Patrol

Newsgroup: rec.radio.scanner
Date: 1997-03-16 00:00:00 UTC
From: Mike Shirley <mikey@cts.com_>
Message-ID: <332C258A.7A1E@cts.com_>
Source record: 204064

I'm looking for the frequencies for the San Diego, CA Freeway Service Patorl. This is a joint venture of the California highway patrol, SANDAG and the State of California.

Email appreciated but a post here is fine. Thanks in advance and sorry about the boogered address for the spam-bots...

```
--
| Mike Shirley mailto:mikey@cts.com WB6WUI Lakeside, CA |
| http://www.users.cts.com/crash/m/mikey PGP Proponent |
| mailto:explorer-info@slic.cts.com info on Ford Explorer |
| mailto:sdpcs-Info@slic.cts.com info on San Diego PCS Service |
| AntiSpam Note: Remove the underscores in the Headers to Reply |
`-------------------------------------------------------------'
```

5421. Re: Complete This Sentence -> You've Got Questions, We've Got .....

Newsgroup: rec.radio.scanner
Date: 1997-03-16 00:00:00 UTC
From: myway@ix.netcom.com
Message-ID: <5ghabn$3eo@dfw-ixnews12.ix.netcom.com>
Source record: 204065

In <5gh931$esc@tofu.alt.net> bbowers@townsqr.com (Blake Bowers) writes:

>
>myway@ix.netcom.com(BAYCITVIDGRP) wrote:
>
>
>>>> >
>>>> >No Freaking Idea What You're Talking About!
>>>>
>>>>
>>>> you never been to your tv .... you never look when
>>>> RS dancing phones come on and you see the ad for
>>>>
>>>> R A D I O S H A C K
>>>>
>>>> bill
>>>
>>>The way I read it is: "You've Got Questions, We've Got ......No
>>Freaking
>>>Idea What You're Talking About!" May be you should learn the game
>>before
>>>you decide to play.
>
>> you maybe in for a mind-stem eplosion....your grasp
>> on what was said is abysmally lacking in things reality
>> based.
>
>> but then i guess that's the wonder of you
>
>> bill
>
>Actually Bill, you again seem to be the person that has not a clue
>what is going on. Read it again. Slowly.
>
>The original poster said, complete this sentence...
>
>You've got questions, We've got........
>
>Then, the reply was......
>
>No freakin idea what you're talking about.....
>
>
>Now, here is the hard part Bill. Put them together....

>
>You've got questions, We've got no freaking idea what you're talking
>about.
>
>Got it?
>
>
My apologies for being "too far advanced for yours and his
grasp"...hell no, I don't apologize no way. Your problem.

Now...I know that you think you are so right and me so wrong
that your agreeing with MR wunnerful is appropro...

Gee...what do I have to do to "make impact on both of your
mind-stems?" Answer: I really don't give a damn.

Here is the scenario: first statement.....
second statement.... which both of you
two have pointed out to my brain-input.

now, stand up and salute the picture of the president guy and
he will forgive you for being so dense....effusively....

i will explain: i referred to the radio shack dancing phones.

go to second statement.

get it. talking about.... here is an ad that shows what
they are "talking about"....get it? If not, GET IT.

here they are dancing answers. Get it. Movement in your
brain and the other lacking-type will commence when you have
completed your hymnal to the First Lady of the Power of the
Unelected.

phones dancing not knowing what they are talking about....

a RS ad... major bucks. major "what?" dancing phones talking

it's like "Farms in Berkeley"....

you have to stretch the mind-stem a bit more that you refuse
to, you and the "other guy"....in this debacle.

just a FYI and a bit of "you really did not listen" to what
the dancing phones are saying....

whooooooooooooossssssssssssh'd you right on by....

bill conduit
etc.

5422. Re: C'mon guys, stop trashing Nuts & Volts!

Newsgroup: rec.radio.scanner
Date: 1997-03-16 00:00:00 UTC
From: fun@havefun.com
Message-ID: <332c2dd4.10620698@news.mindspring.com>
Source record: 204066
Cross-posted to: rec.radio.scanner,rec.radio.swap,rec.radio.commercial-lmr,rec.radio.amateur.equipment

Yea I tried a yr subscrib and alway came a end of month, the ham fest
have 'em to give away b4 I got mine.
Needless to say I did not renew

On Wed, 26 Feb 1997 07:45:01 -0800, "Randy B." <RandyB@DNC.Net> wrote:

>I 've been subscribing to and reading Nuts and Volts since 1982. They
>have evolved from a want-ad rag into a full blown magazine. Yes, they
>have some eccentric behavior, giving away copies at tradeshows and
>certain distributers, etc. Not everybody lives in an area where free
>access to the magazine exists. I live in Oregon and only know of two or
>three places where you can buy it. I have always been treated with
>respect and courtesy when dealing with them. I missed a copy once and a
>call to them resulted in a prompt replacment. If you have a personal
>dispute with them, write them a letter and explain your displeasure.
>I've been buying and selling electronics via their magazine for 15
>years. I know they're not perfect, but they're the best resource of
>their kind that I've found to date. CONSTRUCTIVE feedback to them should
>only result in a better publication.
>
>Randy Bray
>Corvallis, Oregon.

5423. Re: 25ch cordless phone PHREQS

Newsgroup: rec.radio.scanner
Date: 1997-03-16 00:00:00 UTC
From: mulligan@ACM.ORG
Message-ID: <5ghaa3$62g@hopper.ACM.ORG>
Source record: 204067

dbryndal@ashland.edu (Dave Bryndal) wrote:
> 46MHz Cordless Phone Frequencies
> Channel Base Handset
> 5 43.920 49.000
> 14 44.460 49.480

Usenet is the electronic proof of Gresham's Law.

From the FAF - Frequently Asked Frequencies
on ftp://oak.oakland.edu
as /pub/hamradio/docs/misc/scanner.faf

Cordless Telephone [15.233]

Chan Base Handset Chan Base Handset

1 43.72 48.76 16 46.61 49.67
2 43.74 48.84 17 B 46.63 49.845
3 43.82 48.86 18 C 46.67 49.86
4 43.84 48.92 19 46.71 49.77
5 43.92 49.02 20 D 46.73 49.875
6 43.96 49.08 21 A 46.77 49.83
7 44.12 49.10 22 E 46.83 49.89
8 44.16 49.16 23 46.87 49.93
9 44.18 49.20 24 46.93 49.99
10 44.20 49.24 25 46.97 49.97
11 44.32 49.28
12 44.36 49.36 Chs A - E handset frequencies
13 44.40 49.40 are also used for baby room
14 44.46 49.46 monitors and low power
15 44.48 49.50 handie-talkies.

Effective 05 June 95, channels 1 - 15 are authorized and
the original 10 channels are renumbered 16-25.

5424. Re: Atlanta, Ga. frequencies??

Newsgroup: rec.radio.scanner
Date: 1997-03-16 00:00:00 UTC
From: mulligan@ACM.ORG
Message-ID: <5ghapb$62h@hopper.ACM.ORG>
Source record: 204068

Gregory Scott Frost <snoman4@ix.netcom.com> asked for:
> ... some type of list for emergency,fire, or police frequencies for
> the atlanta and surrounding area?

For an annotated file of 1100+ Atlanta area frequencies,
download ftp://oak.oakland.edu/pub/hamradio/docs/misc/atlanta.freq
-or- CompuServe Hamnet Lib 2 ATL-AR.ZIP

/* barry /&

5425. Re: Pro-60 Keyboard Sequences

Newsgroup: rec.radio.scanner
Date: 1997-03-16 00:00:00 UTC
From: wscott@gate.net
Message-ID: <332f2d04.50021806@news.gate.net>
Source record: 204069

On 13 Mar 1997 23:32:50 GMT, "Perry K. Mardis" <perrykm@carol.net>
wrote:

>After basically no response to my post, i started playing around with the
>keys a little, and I found at least how to turn on and off the beep.

You could have learned that from the manual. I thought you were
looking for UNDOCUMENTED sequences. I don't type well enough to send
you the whole manual. Radio Shack can supply them though.

Scott Gibson

5426. Grundig or Radio Shack??

Newsgroup: rec.radio.scanner
Date: 1997-03-16 00:00:00 UTC
From: Sebastian <skidrow@earth.inwave.com>
Message-ID: <332C565B.425C@earth.inwave.com>
Source record: 204070

Sebastian wrote:
>
> I am buying a new radio
> What should i buy?
>
> a:Grundig Yacht Boy 400
> b:Radio Shack DX-390
> c:Radio Shack DX-224 (tabletop)
>
> Which is best?
> Id prefer the portables
> but do they preform as well as the tabletop models?
> I need the ssb and good dx ing
> Is the BFO on the radio shack 390 good?
> Ive heard it doesnt work well
> Thankswhich should i buy????

5427. WTB: Maxon GMRS 210+3's

Newsgroup: rec.radio.scanner
Date: 1997-03-16 00:00:00 UTC
From: andrewg@pitnet.net
Message-ID: <332BE6A5.B94@pitnet.net>
Source record: 204071
Cross-posted to: alt.radio.scanner,,rec.radio.scanner,,rec.radio.swap

I would like to purchase some Maxon GMRS 210+3's. If you have any
laying around, please e-mail me!

Thanks in advance!

Andrew
--
****
* andrewg@pitnet.net *
* http://personal.pitnet.net/andrewg *
****

5428. Birmingham, AL Frequencies?

Newsgroup: rec.radio.scanner
Date: 1997-03-16 00:00:00 UTC
From: silicon@cybrtyme.com
Message-ID: <332c149a.96308682@news.cybrtyme.com>
Source record: 204072

Will be traveling to BHM this weekend. Could anyone please help with a
FREQ LIST for this Area....

Thanks in Advance

Silicon

5429. Re: Cell phone reception ban-a really bad idea.

Newsgroup: rec.radio.scanner
Date: 1997-03-16 00:00:00 UTC
From: wscott@gate.net
Message-ID: <333032b9.51483213@news.gate.net>
Source record: 204073

On 16 Mar 1997 01:58:54 GMT, cgran29736@aol.com wrote:

>
> And *that* is why I am not "heartbroken" that my scanner
> cannot receive those frequencies. I previously had a
> Bearcat 855XLT. I too, didn't necessarily find listening to
> "cellular" conversations all that interesting.
>
> I think the biggest reason for people wanting to modify
> their scanners to receive the cellular frequencies is for
> the simple reason that Big Brother is telling we the
> peons, that we are not "allowed."

I think there's a lot of truth to that. I used to have a Radio Shack scanner that would pick up cell phones (2004?) and sometimes left it on them when I was playing with the computer. I heard a lot of husbands telling their wives they would be late for dinner. I heard wives giving husbands grocery lists. I heard a lot of business related calls. Occasionally I heard something interesting. Like one guy calling his wife to tell her he would be late, and then calling his girlfriend and describing what he was going to do to her in detail that would make Larry Flynt blush. I heard some petty industrial espionage. Most of it was mind-numbingly boring, but the few exciting tidbits kept me coming back for more. If I were to modify either of the two scanners I have now, it would be simply because Big Brother says I can't.

Scott Gibson

5430. Replacement antenna for handheld?

Newsgroup: rec.radio.scanner
Date: 1997-03-16 00:00:00 UTC
From: playhaus@news.gate.net
Message-ID: <slrn5io9nc.3p.playhaus@news.gate.net>
Source record: 204074

I have a Pro-60, but the rubber duck antenna leaves a little (ok, a lot)
to be desired. I'm looking for a good replacement. I already have a
RS telescoping antenna, but am considering buying an Austin Condor.
Any suggestions? Most of what I want to try to listen to is in the
225-400 MHz range. Would the Condor be any better than the RS
telescoping that I have?

Any help would be appreciated.

::
Lorin Winchester http://www.afn.org/~afn54902
playhaus@gate.net Edit my email address to send me email

5431. BC 148XLT-1 NEED HELP

Newsgroup: rec.radio.scanner
Date: 1997-03-16 00:00:00 UTC
From: ticker52@ix.netcom.com
Message-ID: <332c66a9.939711@nntp.netcruiser>
Source record: 204075

I PICKED UP THIS BC148XLT-1, IT SEEM TO RECEIVE WHEN IT WANTS TO ,DOES
ANDBODY KNOW OF A BETTER ANTENNA . OR SOMETHING TO HELP ME OUT TO
RECEIVE A LITTLE BETTER.

5432. Re: Monitoring OPP with a PRO 2004

Newsgroup: rec.radio.scanner
Date: 1997-03-16 00:00:00 UTC
From: joannem132@aol.com
Message-ID: <19970316184000.NAA24142@ladder01.news.aol.com>
Source record: 204076

If you're on a budget, the BC560XLT would be an excellent choice
for the OPP. You should be able to pick up a good used one for
less than 100$CDN. I paid 20$ for mine but it wasn't working.
I have one myself, but I am not willing to sell. <G>

Thanks Andy
Jo

5433. Re: Witchata

Newsgroup: rec.radio.scanner
Date: 1997-03-17 00:00:00 UTC
From: Porchnoy <Porchnoy@ix.netcom.com>
Message-ID: <332E0AA6.7971@ix.netcom.com>
Source record: 203777

Infotalk wrote:
> Anybody have frequencies for Witchata, KS?
Cha, cha, cha.
It's "Wichita," moron.

5434. Re: Pro-62 keyboard

Newsgroup: rec.radio.scanner
Date: 1997-03-17 00:00:00 UTC
From: Michael Peteson <iii@pobox.com>
Message-ID: <332E28C6.79CF@pobox.com>
Source record: 203778

Tekbir wrote:
>
> MARC BRANNICK wrote:
> >
> > The "trick" of pressing the enter and -1- key and turning on the scanner
> > gives the same results as it does for the Pro-60.
>
> Hey that was a neat trick. It erased my memory banks 1 and 2 and
> replaced them with wierd frequencies. Boy am I glad I tried this!
>
> Tekbir

Thanks; you saved me the trouble.
PS if you ever find some useful tricks or mods (Pro-62) email me.
I'll keep your address and let you test some I may find :-)
Seriously, If I hear anything good, I'll send it along.

5435. BEARCAT XTALS WANTED

Newsgroup: rec.radio.scanner
Date: 1997-03-17 00:00:00 UTC
From: Gary <bcatxtal@bright.net>
Message-ID: <332D5A46.7FD1@bright.net>
Source record: 203779

Would the person that was looking for Bearcat crystals please contact me at the e-mail address below. I have 11 crystals that I will sell cheap.

gtrustle@bright.net

5436. Re: listening to deer!

Newsgroup: rec.radio.scanner
Date: 1997-03-17 00:00:00 UTC
From: bbowers@townsqr.com
Message-ID: <5gm43f$8sh@tofu.alt.net>
Source record: 203780

Michael Peteson <iii@pobox.com> wrote:

>>
>> Like I said before - if everyone had access to the frequencies many
>> animals would end up killed by poachers and the project ruined.
>No red neck poacher, and I've known a few, has the brains to
>track an animal down with this type of equipment. Rest assured
>that the dear deer will be left alone now this information has leaked
>out. I respect the researchers concerns, but come on.

You are evidently not very aware of what goes on.

Here in Sourthern MO, I live on the edge of a state forest. We have
LARGE numbers of coon hunters, that use DFing on radio collars on
their dogs.

Picture a 30-50 pickups, running down the back roads, all with yagis
on a roofrack, chasing a signal.

And you don't think any of them poach using the same technology?

Well, take it a bit further. Salem MO, last year, father and son
poacher arrested, newspaper photos with HUNDREDS of racks displayed on
the front lawn of the conservation department that were seized.

Yep, you got it. Also seized was a dfer.

5437. Re: listening to deer!

Newsgroup: rec.radio.scanner
Date: 1997-03-17 00:00:00 UTC
From: Michael Peteson <iii@pobox.com>
Message-ID: <332E25CD.42A@pobox.com>
Source record: 203781

Joel Hurtado wrote:
>
> On Wed, 12 Mar 1997 21:21:25 -0700, Michael Peterson
> <Michael.Peterson@pobox.com> wrote:
>
> >>
> >> Andy Moss wrote:
> >> I'm surprised that the conservation folks didn't give you the frequencies.
> >>
> >> Cheers
> >>
> >> --
> >> Andy Moss
> >> "I often fantasize about my inability to daydream....."
> >
> >
> >Does not suprise me. Have you not seen Disney's Bambi. *Everyone* will
> >track the
> >deer down with their radio's and slaughter them if the freqs leak out.
> >
> >I would :-)
>
> Yeah and you would probably take the collar home with you and when the
> police knocked on the door to arrest you - you would not have a clue
> as how they found out!!!
No Joel, what i'd do is duct tape it to the frame of your car after I
put the entrails and other usless parts of the deer in the trunk :)

5438. Re: scanner on airplane

Newsgroup: rec.radio.scanner
Date: 1997-03-17 00:00:00 UTC
From: Joshua Powers <jpowers1@nd.edu>
Message-ID: <332D7791.5765@nd.edu>
Source record: 203782
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Mike Iszak wrote:
>
>
> While all of the above is true, current FAA regulations prohibit you from using your scanner during takeoff, and landing. Basically anytime the seatbelt light is on, keep it off!
> 73, Mike VE3XLS

Careful, there. That may be what the FAA regs say, but many airlines (like Northwest which I flew on yesterday) prohibit the operation of radios at ANY time. I agree, though, that they don't generally care if you carry one onboard.

5439. Re: Doesn't anybody have Ft.Lauderdale and Pompano Police freqs???????????

Newsgroup: rec.radio.scanner
Date: 1997-03-17 00:00:00 UTC
From: Jack Chadwick <jchadw@earthlink.net>
Message-ID: <332C8EB6.548@earthlink.net>
Source record: 203783
Cross-posted to: rec.radio.scanner,alt.radio.scanner

i got these out of the 1996 police call. i have never used them so if
they dont work tuff.

FT. LAUDERDALE POLICE FREQS.

460.05
460.1
460.125
460.2
460.3
460.325
465.05
465.1
465.125
465.2
465.3
465.325

POMPANO POLICE
470.735 Pompano beach
470.7625 pompano beach
470.7875 pompano beach
470.8125 pompano beach
473.7375 cocunut creek

5440. Re: Dinnay World, Looking for 2-meter frequencys

Newsgroup: rec.radio.scanner
Date: 1997-03-17 00:00:00 UTC
From: Jack Chadwick <jchadw@earthlink.net>
Message-ID: <332C8B78.52E7@earthlink.net>
Source record: 203784

Mike Dixon wrote:
>

Walt Disney World Frequencies

Obtained during trip 5/13/96-5/17/96
Actual usage questionable. Monitored from Comfort Inn Lake Buena Vista
during mornings and evenings. No in-park monitoring.
Some descriptions of use taken from other sources.

"/" denotes a repeater, simplex otherwise
MK = Magic Kingdom
EC = Epcot Center

PL output Use
451.500/ Vista United Telephone
162.2 453.825/ FIRE/EMS Reedy Creek Dispatch
162.2 453.875/ FIRE/EMS Reedy Creek data
162.2 461.300/ Entertainment Ch.2-Parade Dispatch/Traffic
162.2 461.600/ Operations Ch.5-MGM Studios
162.2 461.700/ S.T.E.P. - Fireworks
162.2 462.550/ Entertainment Ch.1-Characters
162.2 462.575/ Operations Ch.2-Monorials
162.2 462.625/ Operations Ch.3-MK
162.2 462.650/ Operations Ch.1-Epcot Center
162.2 463.750/ Hailing - MGM Studios
162.2 463.975/ Custodial Base - EC & MK
162.2 464.125/ Hailing - Epcot Center
162.2 464.200/ Resorts
162.2 464.400/ Hailing - MK
162.2 464.625/ Maintenance Ch.2-MK
162.2 464.800/ Maintenance Ch.3-MGM Studios
852.2375 Reedy Creek EMS
854.3375 Reedy Creek FD Phone

Disney World Trunked System:
851.3125
851.8875
852.4125
852.8125
852.9625
853.4625
853.4875?
855.0375
855.1875
855.6875

855.7875
855.8125?
855.8875
856.7875
856.8125
856.9125
857.7875
858.7875?
858.8125
859.7875
859.8125?

Unconfirmed:
123.050 Aircraft Ops
148.100 E-stop Great Movie Ride
151.655 Space Mountain/Riverboats/Studio Trams
151.895 20,000 Leagues Under the Sea
154.47875 Light Barges (Electrical Water Pageant)
452.650 Cash Control (Wells Fargo Trucks)
461.3375 Warehouses Ch.1
461.7875
461.9375 Warehouses Ch.2
462.475/ Reedy Creek Energy Systems
462.675/ Maintenance Ch.1-Epcot Center
462.825
462.850 park-wide paging announcements
464.0625 People Finder (what is this?), studio tours
464.500/ Entertainment Ch.4-Special
464.600 Operations
464.925
464.9375 Entertainment Ch.3
466.3375 distribution center
466.9125 distribution center
467.250
468.8125 Point-of-Sale Systems
469.3375 E-stops (attractions)
852.3625 Reedy Creek FD
852.7375 Reedy Creek FD
853.7125 Reedy Creek FD

Amateur Radio Repeaters (Orlando):
103.5 145.110 KK1B
103.5 145.210 KE4ATS Lake Buena Vista?
123.0 145.230 ?
145.290 WP4PR
145.450 KE4ECH
103.5 146.730 WB4ULT
146.760 W4PLB
146.790 W4NCO St. Cloud
103.5 146.820 WB4ULT
103.5 146.925 N4JWX

147.090 K4XI
114.8 147.120 KC4CB
147.180 W4JYE Clermont
147.225 N4OYH Altamonte Springs
147.300 WA4ABQ
103.5 147.345 K4NTD Winter Garden
147.390 W4PAO
442.000 WA4ABQ
103.5 442.075 AB4CQ
103.5 442.250 KJ5IS
103.5 442.525 WB4ULT
103.5 442.700 WB4ULT
103.5 442.750 KE4ATS Lake Buena Vista
103.5 442.875 KC4VBZ
103.5 443.275 KK1B
103.5 443.325 N4LOZ Ocoee
103.5 443.525 WB4ULT
103.5 443.700 WD8KNI
443.850 N4LMT Winter Park pl 146.2?
444.000 W4ARG Clermont
103.5 444.025 AB4CQ Longwood
103.5 444.350 W4OHL
444.500 WB4LTF Longwood

Others:
118.450 Orlando International Airport (MCO) Tower Runway 17
119.400 MCO Apch/Dep
120.150
121.100 MCO Apch
121.250 MCO ATIS
121.800 MCO Ground
123.850 MCO Apch
124.300 MCO Tower Runway 18
124.800 MCO Dep
154.370 Fire
186.2 154.695/ Police
107.2 155.850/ Police
160.185 pager voice/data talk about pick-ups at Epcot and Poly
162.475 NOAA Wx Radio Orlando KIH63
141.3 453.050/ Police
141.3 453.225/ Police
146.2 453.475/ Police
141.3 453.950/ Police
141.3 453.975/ Police
127.3 460.650/ Airline company
460.675 airline co
460.725 airline co
192.8 460.750/ airline co
114.8 460.775/ American Airlines
460.800/ airline co

103.5 460.825/ airline co
460.875/ airline co
461.0875/
127.3 461.475/
461.900/ Hotel or Security
94.8 462.950/
462.975/
114.8 463.025/
94.8 463.100/ and pl 114.8
107.2 464.025/ Hotel
464.375 Security
464.425/
464.525/ Hotel
464.675/ Mall?
141.3 464.875/
856.2125 police trunk (856-860)
856.7125 police trunk (856-860)
866-869 orlando police trunk?

5441. MOBILE ALABAMA

Newsgroup: rec.radio.scanner
Date: 1997-03-17 00:00:00 UTC
From: Jack Chadwick <jchadw@earthlink.net>
Message-ID: <332C96A5.46FA@earthlink.net>
Source record: 203785
Cross-posted to: rec.radio.scanner,alt.radio.scanner

i got this out of 1993 police call

MOBILE

FIRE 154.145 KIF803
FIRE 460.35 KIF803
FIRE 460.575 KIF803
FIRE 460.6 KIF803
FIRE 465.575 KIF803
FIRE 465.6 KIF803

THERE ARE 2 MOBILE RELAYS AND 252 MOBILE RADIOS LISCENED.

POLICE 155.01 KIA559 1 BASE
POLICE 155.37 KIA559 1 BASE
POLICE 453.05 KIA559 2 MOBILE RELAY (MAIN CH. "BLUE")
POLICE 453.1 KIA559 2 MR (COMMAND)
POLICE 453.25 KIA559 2 MR (EMERGENCY "RED")
POLICE 453.3 KIA559 200 MOBILES
POLICE 453.45 KIA559 2MR
POLICE 458.05 KIA559 950 MOBILES
POLICE 458.1 KIA559 950 MOBILES
POLICE 458.25 KIA559 950 MOBILES
POLICE 458.3 KIA559 950 MOBILES
POLICE 458.45 KIA559 950 MOBILES

5442. Military Discones AN-3886-AS/25MHz-up

Newsgroup: rec.radio.scanner
Date: 1997-03-17 00:00:00 UTC
From: Woody <rafman@kerrlake.com>
Message-ID: <332DFAC5.58CF@kerrlake.com>
Source record: 203786
Cross-posted to: rec.radio.swap,rec.radio.amateur.radio.equipment,rec.radio.scanner,alt.radio.scanner

```
I have for sale a couple of AS-3886-AN Military Discone antennas.
The antenna is 108" tall, folds into a 3 foot canvas bag with shoulder
strap. N connector, rated at 5KW, made by TRW for the TRC-191 system.
Perfect for 6 meters, scanners listeners and military collectors.
I will ship for $200 each including shipping

I also have 102" replacement elements, folds to 36"(3 fold) $10.00 ea.

--
=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=
Woody - KA2RAF/4 - I'm the NRA, not the ARRL | Buggs Island Lake:
The BuckHorn WoodWorx of Buggs Island | Virginia's best fishing
"A mind's a terrible thing to waste, provided you had one to start with"
"There are 5 boxes to Freedom: Ballot, Witness, Jury, Soap & Cartridge"
=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=
```

5443. WE BUY SCANNERS

Newsgroup: rec.radio.scanner
Date: 1997-03-17 00:00:00 UTC
From: Vancouver Electronics <ab7on@paclink.com>
Message-ID: <332DBFA7.A56@paclink.com>
Source record: 203787

We buy/sell/trade/consign/repair scanners and scanner antennas.
E-mail us at: ab7on@paclink.com
web page ... http://home.paclink.com/users/ab7on/

Vancouver Electronics

5444. Re: NYC Ems Frequencies

Newsgroup: rec.radio.scanner
Date: 1997-03-17 00:00:00 UTC
From: gary.saffer@channel1.com
Message-ID: <40.50155.2433@channel1.com>
Source record: 203788

m>>Does anyone have the Manhattan EMS frequencies, if so would you
m>kindly

m>Manhattan Central and Manhattan South EMS are on a trunked system
m>shared by other administrative EMS units. The freqs are 856.9875,
m>857.9875, 858.9875, 859.9875, 860.9875, 860.7375.

m>Manhattan North is on 855.4875.

From the unofficial FDNY EMS web page, I have Manhattan South as
860.7375. Just for completeness, here is the whole list

Bronx South 477.8375
Bronx North 478.2125
Brooklyn Central 477.8625
Queens 477.9125
Brooklyn North 478.2625
Citywide 478.0125
Manhattan South as noted
Manhattan North 855.4875
Brooklyn South and Staten Island 854.9875

The trunked system is as listed above, minus 860.7375

I got the information on March 3, so it should be pretty much up to
date.

The address, if you are interested is; http//members.aol.com/EMSHighway

The web pages are set up like a Windows program group, very nice. Lots
of information, for both members and non members.

Gary

* CMPQwk 1.42 129 *ROM BIOS Error: Press <F13> to continue...

5445. Re: Frequencies for Port Arthur, TX

Newsgroup: rec.radio.scanner
Date: 1997-03-17 00:00:00 UTC
From: weasel@news.nmsu.edu
Message-ID: <5gjrtm$7l0@bubba.NMSU.Edu>
Source record: 203789

Marvin Suggs (msuggs@ix.netcom.com) wrote:
: Does anyone have police, fire and EMS frequencies for Port Arthur,
: Jefferson County, Texas? Thank you very much.
: Marvin Suggs

I've got a few for Beaumont (my old hometown) and the rest of the Golden Triangle area on my web page (URL below in .sig). They're a little old, but seemed to work the last time I was in town (about a year ago).

T.J.
--
| T.J. Harrell III KC5KTO NRA/GOA/ARRL | _\| /\ |/_
| weasel at w5gb dot nmsu dot edu | \ / \ /
| KC5KTO's Radio Page: http://w5gb.nmsu.edu/kc5kto/ | / \
| Our Constitution is not a buffet! | /_____\

5446. World Scanner Report; Vol-2; Table of Contents

Newsgroup: rec.radio.scanner
Date: 1997-03-17 00:00:00 UTC
From: bcheek@san.rr.com
Message-ID: <33346a20.57175443@news-server>
Source record: 203827
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.cb

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========

PLEASE NOTE CHANGE OF E-MAIL ADDRESS

+---+
| Bill Cheek E-mail: bcheek@san.rr.com |
| COMMtronics Engineering Compuserve: 74107,1176 |
| World Scanner Report Voice Phone: (619) 578-9247 1:30pm-5:30pm|
| PO Box 262478 BBS & FAX: after 5:30pm & before 1:30pm|
| San Diego, CA 92196-2478 24-hrs, weekends/holidays |
| WWW home page: http://ourworld.compuserve.com/homepages/bcheek |
| FTP Sites: ftp://ftp.cts.com/pub/bcheek |
| ftp://ftp.cts.com/users/crash/b/bcheek |
+---+

5447. World Scanner Report; Vol-1; Table of Contents

Newsgroup: rec.radio.scanner
Date: 1997-03-17 00:00:00 UTC
From: bcheek@san.rr.com
Message-ID: <33356ae3.57370895@news-server>
Source record: 203828
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.cb

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| PO Box 262478 BBS & FAX: after 5:30pm & before 1:30pm|
| San Diego, CA 92196-2478 24-hrs, weekends/holidays |

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| WWW home page: http://ourworld.compuserve.com/homepages/bcheek |
| FTP Sites: ftp://ftp.cts.com/pub/bcheek |
| ftp://ftp.cts.com/users/crash/b/bcheek |
+--------------------------------------------------------------------+
```

5448. Scanners Discriminator Output Data

Newsgroup: rec.radio.scanner
Date: 1997-03-17 00:00:00 UTC
From: bcheek@san.rr.com
Message-ID: <332d6351.55432188@news-server>
Source record: 203829
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.cb,rec.radio.amateur

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-Bill Cheek-

NFM DISCRIMINATOR CHIPS - BASEBAND AUDIO - SQUELCH GATE DATA
==========

There is a growing interest in tapping the baseband audio
out of various scanners for decoding of a variety of esoteric
signals, including CTCSS, SCA, FSK, RTTY, FAX, etc. By and
large, such signals cannot be take from TAPE REC jacks,
headphone jacks, and EXT SPEAKER jacks because of the voice-band
filtering that is done between the signal source and these
output jacks.

Therefore, it is necessary to tap the "baseband audio" directly
at the output of the discriminator chip for your scanner. The
below Table shows a list of scanners, the discriminator chip(s)
used in the scanner, circuit symbols of those chips, and three
pins of general interest on the chips: RF-Input, Scan Control,
and, of course, the baseband audio pin.

Even though your scanner may not be listed below, try to find
its discriminator chip, and chances are it will be listed with
one or more scanners below, the pins of which will be the same
for your unlisted scanner! Corrections and additions to this
list are requested. See my mail and other addresses at the end
of this file.

SCANNER DISCRIMINATOR CHIP PINS OF INTEREST
Updated 1/6/97
CKT RF-in SCAN AUDIO
SCANNER NFM CHIP TYPE SYMBOL Pin Pin BASEBAND
========== ========== ======= ===== ===== =========
MPS5071 n/a 16 13 9
AR-1000 TA-7787AF IC-4 16 none 9
AR-2002 MC-3357P IC-4 16 13 9
AR-2500 TA-7761P IC-13 16 9
AR-3000 MC-3357P ? 16 13 9

AR-800 MC-3361N IC-200 16 13 9
AR-900 MC-3361N IC-201 16 13 9
AR-950 MC-3361N IC-201 16 13 9
AR-8000 NFM TK10489M or-85M U1 20 16-17 11
AR-8000 WFM/AM TA7792F U3 16 - 8
BC-100XL MC-3359P IC-1 18 15 10
BC-100XLT TK-10421M-2 IC-401 20 16 11
BC-140XLT MC-3359P IC-1 18 15 10 *
BC-200XLT TK-10421M-2 IC-401 20 16 11
BC-205XLT TK-10421M-2 IC-401 20 16 11
BC-250 ? IC-3 16 13 9
BC-2500XLT TK-10930VTL IC-201 24 - 12-FM 13-AM
BC-3000 NFM/AM TK-10930V IC-202 24 - 12-NFM 13-AM
BC-3000 WFM TK-10489M IC-203 20 16-17 11
BC-350A NJM-3359D-A IC-3 18 15 10
BC-400XLT NJM-3359D-A IC-1 18 15 10
BC-560XLT NJM-3359D-A IC-1 18 15 10
BC-700A NJM-3359D-A IC-3 18 15 10
BC-760XLT NJM-3359D-A IC-2 18 15 10
BC-800XLT MC-3359P IC-1 18 15 10
BC-8500XLT MC-3361BP IC-9 16 13 9
BC-855XLT TK-10421M-2 IC-401 20 16 11
BC-890XLT NJM-3359D-A IC-3 18 15 10
BC-950XLT NJM-3359D-A IC-2 18 15 10
HX-1000 TK-10420 U-201 16 13 9
MR-8100 NJM-3359D-A IC-3 18 15 10
MX-5000 MC-3357P IC-4 16 13 9
MX-7000 MC-3357P IC-4 16 13 9
PRO-2002 MC-3357P IC-101 16 13 9
PRO-2003 MC-3357P IC-104 16 13 9
PRO-2004 NFM/AM TK-10420 IC-2 16 13 9 (TP4)
PRO-2004 WFM KB4419A IC-1 1 - 6 (TP3)
PRO-2005 NFM/AM TK-10420 IC-2 16 13 9 (TP2)
PRO-2005 WFM KA2243N/HA12413 IC-1 1 - 10 (TP1)
PRO-2006 NFM/AM TK-10420 IC-2 16 13 9 (TP2)
PRO-2006 WFM KA2243N/HA12413 IC-1 1 - 10 (TP1)
PRO-2011 TK-10420 IC-1 16 13 9
PRO-2020 MC-3357P IC-101 16 13 9
PRO-2021 TK-10420 IC-2 16 13 9
PRO-2022 MC-3361N IC-1 16 13 9
PRO-2023 NJM-3359D-A ? 18 15 10
PRO-2024 MC-3361N IC-2 16 13 9
PRO-2025 NJM-3359D-A IC-1 18 15 10
PRO-2026 NJM-3359D-A IC-7 18 15 10
PRO-2027 MC-3361N IC-2 16 13 9
PRO-2028 NJM-3359D-A IC-2 18 15 10
PRO-2030 NJM-3359D-A IC-3 18 15 10
PRO-2035 NFM/AM TK-10420 IC-2 16 13 9 (TP2)
PRO-2035 WFM KA2243N/HA12413 IC-1 1 - 10 (TP1)
PRO-2042 NFM/AM TK-10420 IC-2 16 13 9 (TP2)

PRO-2042 WFM KA2243N/HA12413 IC-1 1 - 10 (TP1)
PRO-23 MC-3361BD IC-1 16 13 9
PRO-26 NFM/AM TK-10930V IC-14 24 - 12-NFM 13-AM
PRO-26 WFM TK-10489M IC-16 20 16-17 11
PRO-31 TK-10420 IC-1 16 13 9
PRO-32 TK-10420 IC-101 16 13 9
PRO-34 TK-10420 IC-101 16 13 9
PRO-35 TK-10421M-2 IC-401 20 16 11
PRO-36 TK-10420 IC-101 16 13 9
PRO-37 TK-10420 IC-101 16 13 9 (TP103)
PRO-38 MC-3359P IC-1 18 15 10
PRO-39 MC-3361N IC-201 16 13 9
PRO-41 MC-3359P IC-1 18 15 10
PRO-42 MC-3361N IC-2 16 13 9
PRO-43 TK-10427/-10420 IC-301 16 13 9
PRO-44 MC-3361N IC-201 16 13 9
PRO-46 TK-10421M-3LT IC-401 20 16 11
PRO-51 MC-3361BD IC-1 16 13 9
PRO-60 ? IC-301 16 13 9
Icom R-1 NFM TK-10487 DET-A IC-1 20 Q1 11
Icom R-1 WFM TA-7787AF DET-B IC-1 16 7 9
Icom R7100 Said to be "top of R230 on the top of main PCB" *
R-1600 NJM-3359D-A IC-2 18 15 10
R-4030 TK-10421M-2 IC-401 20 16 11
SR-15 TK-10421D-2 IC-1 16 13 9
StandardCCR708A TK-10420D Q602 16 13 9 *
TurboScan 2 3130-6056-502 U-201 18 ? 10 or 16
Yaesu FRG-9600 MC-3357P ? 16 13 9 *
==========
* Not personally verified by me

UNIDEN SCANNERS and Realistics made by Uniden
==========

Uniden does their darndest to make it difficult to
hack their scanners. You guys have some work to
do. Here's the deal: Even though all NFM
discriminator chips have a SCAN CONTROL pin,
Uniden doesn't always use it! Some Uniden
scanners have a separate Squelch circuit with the
SCAN CONTROL pin on the discriminator unused! You
have to find the real Squelch circuit, and then
determine the Logic for that circuit. It's easy,
but differs from one scanner to the next, and I
can't cover them all. I need your help.

See Table 2 below for a good reference. By and
large, those with scanners of Uniden origin have
to tackle the preliminaries in this fashion:

1. Locate the NFM Discriminator chip - you will
find the Audio pin from Table 1. It remains valid.

2. Determine if the SCAN CONTROL pin on that chip
is used. (Follow its trace out on the PCB)

A. If so, then determine the logic order. If
the SCAN CONTROL pin is used, then we can
use it!

B. If the SCAN CONTROL pin is not used,
then locate the real Squelch circuit.
The schematic and block diagrams in
the service manual will be helpful.
Uniden uses chips like NJM2902,
NJM2904 & NJM3403 to generate Squelch
logic. Use your voltmeter to find a
spot where the Squelch logic is 0v and
5 or 8v, depending on the setting of
the Squelch control. Table 2 shows
details for those Uniden-made scanners
with which I am familiar.

TABLE 2
UNIDEN SQUELCH CHIPS
Updated 4/08/96

Scanner	SQ Chip	CktSym	Pin
PRO-26	NJM3403AV	IC-17	14
BC-890XLT	NJM2902N	IC-8	7
BC-2500XLT	NJM3403AV	IC-204	14
BC-8500XLT	NJM2904M	IC-8	7
BC-350A	NJM2904S	IC-552	8
BC-700A	NJM2904D	IC-11	7
PRO-51	NJM2902V	IC-4	8
PRO-2030	NJM2904S	IC-10	8

==========

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Please let me have your input and feedback on the above information
and Table, especially for additions and corrections.

Thanks,

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| COMMtronics Engineering Compuserve: 74107,1176 |
| World Scanner Report Voice Phone: (619) 578-9247 1:30pm-5:30pm |
| PO Box 262478 BBS & FAX: after 5:30pm & before 1:30pm |
| San Diego, CA 92196-2478 24-hrs, weekends/holidays |

```
| WWW home page: http://ourworld.compuserve.com/homepages/bcheek |
| FTP Sites: ftp://ftp.cts.com/pub/bcheek |
| ftp://ftp.cts.com/users/crash/b/bcheek |
+------------------------------------------------------------------------+
```

5449. Re: pro2006 speed function lost

Newsgroup: rec.radio.scanner
Date: 1997-03-17 00:00:00 UTC
From: bcheek@san.rr.com
Message-ID: <33366e01.58168767@news-server>
Source record: 203830
Cross-posted to: rec.radio.scanner,alt.radio.scanner

On Sun, 16 Mar 1997 22:05:41 -0500, KIRK MCDONALD
<STORMTRACKER@worldnet.att.net> wrote:

> The "speed" function button on my pro2006 no longer works; It still
> beeps when pushed in, however seems to have no other effect. Anyone have
> any ideas ? or had the same problem.

If it beeps, then it works. The difference between slow and fast may
not be all that visible to the eyeball, so use a stop watch and
measure the E.T. on a scan from ch1 - ch400 without the antenna
connected and with the SQUELCH turned all the way up.

The difference should be visible then.

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| PO Box 262478 BBS & FAX: after 5:30pm & before 1:30pm|
| San Diego, CA 92196-2478 24-hrs, weekends/holidays |
| WWW home page: http://ourworld.compuserve.com/homepages/bcheek |
| FTP Sites: ftp://ftp.cts.com/pub/bcheek |
| ftp://ftp.cts.com/users/crash/b/bcheek |
+---+

5450. World Scanner Report; Vol-5; Table of Contents

Newsgroup: rec.radio.scanner
Date: 1997-03-17 00:00:00 UTC
From: bcheek@san.rr.com
Message-ID: <3330676e.56485422@news-server>
Source record: 203831

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| WWW home page: http://ourworld.compuserve.com/homepages/bcheek |
| FTP Sites: ftp://ftp.cts.com/pub/bcheek |
| ftp://ftp.cts.com/users/crash/b/bcheek |
+---+

5451. Worl Scanner Report; Vol-4; Table of Contents

Newsgroup: rec.radio.scanner
Date: 1997-03-17 00:00:00 UTC
From: bcheek@san.rr.com
Message-ID: <33326852.56713400@news-server>
Source record: 203832
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.cb

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PLEASE NOTE CHANGE OF E-MAIL ADDRESS

+---+
| Bill Cheek E-mail: bcheek@san.rr.com |
| COMMtronics Engineering Compuserve: 74107,1176 |
| World Scanner Report Voice Phone: (619) 578-9247 1:30pm-5:30pm|
| PO Box 262478 BBS & FAX: after 5:30pm & before 1:30pm|
| San Diego, CA 92196-2478 24-hrs, weekends/holidays |
| WWW home page: http://ourworld.compuserve.com/homepages/bcheek |
| FTP Sites: ftp://ftp.cts.com/pub/bcheek |
| ftp://ftp.cts.com/users/crash/b/bcheek |
+---+

5452. Re: Mobile Scanner Cell look-alike antenna opinions

Newsgroup: rec.radio.scanner
Date: 1997-03-17 00:00:00 UTC
From: Eric <ec222@iscweb.com>
Message-ID: <332D75EA.5592@iscweb.com>
Source record: 203833

fancher wrote:
>
> I'm looking for opinions on how well mobile scanner cellular look-alike
> antennas perform. Are there known deficits in their performance? If so,
> what? Who makes the best one, and what makes one better than the other?
> Also, is there a preferred spot(s) to mount the antenna (on the car)? Do
> they all come with the same cable, or can this be changed to something
> which may be better? And lastly, how much $ can I expect to pay? Thanks
> in advance for your replies.
>
> Marc

I bought one from Radio Shack. A well made product. My findings for
reception on a scale of 1-10, 10 being best-

VHF-lo- About a 2, very poor.
VHF-hi- 4 to 5, again not very good.
UHF- 6 to 7 although which side of the car you mount it on, can affect
it. This goes for any band.
800MHz- again about a 6 to a 7.

I'd recomend that you try a AM/FM antenna coupler if it's not too much
hassle. I've replaced my antenna with a custom 3/8" 24tpi mount that I
had made from my stock antenna mount at a machine shop for $25. Then I
replaced the stock crummy cable with RG-6. I have a common TV spliter,
one lead going to the car radio the other to the scanner. The car radio
reception got a big improvement, scanner reception is superior compared
to the cell like antenna. Good luck!

5453. World Scanner Report; Vol-3; Table of Contents

Newsgroup: rec.radio.scanner
Date: 1997-03-17 00:00:00 UTC
From: bcheek@san.rr.com
Message-ID: <33336923.56922862@news-server>
Source record: 203834

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PLEASE NOTE CHANGE OF E-MAIL ADDRESS
+---+
| Bill Cheek E-mail: bcheek@san.rr.com |
| COMMtronics Engineering Compuserve: 74107,1176 |
| World Scanner Report Voice Phone: (619) 578-9247 1:30pm-5:30pm|
| PO Box 262478 BBS & FAX: after 5:30pm & before 1:30pm|
| San Diego, CA 92196-2478 24-hrs, weekends/holidays |
| WWW home page: http://ourworld.compuserve.com/homepages/bcheek |
| FTP Sites: ftp://ftp.cts.com/pub/bcheek |
| ftp://ftp.cts.com/users/crash/b/bcheek |
+---+

5454. Re: San DIego County Freqs

Newsgroup: rec.radio.scanner
Date: 1997-03-17 00:00:00 UTC
From: Dave Keyser <nospam.david.keyser@ln.ssw.abbott.com>
Message-ID: <332D8991.56DE@ln.ssw.abbott.com>
Source record: 203835

wattaguy@pacbell.net wrote:
>
> Any San Diego Area Listeners with interesting freqs to recommend?
>
> I'm in Rancho Bernardo, and I can't pick up Escondido PD at all, any
> idea why not?

I used to live in RB as well (near Rios and Pomerado), and found it to be a terrible place to get RF into (and out of). Get an antenna as high as possible. Just don't let the Architectural Committee see it. ;)
I've since moved back home to Northern Illinois and my copy of "Southern California ScanFan" is sitting in a box in the basement. If you want it I'd be happy to send it to you. Since SD has gone Motorola 800MHz trunked, the new Trunk Tracker would be perfect for you.

Happy Scanning and

73 de KE6PHU/9

Dave Keyser | The opinions expressed herein are not necessarily
Gurnee, Illinois | those of my employer, Abbott Laboratories.
| Remove "nospam." to reply by e-mail.

5455. Re: Cellular on PRO-60

Newsgroup: rec.radio.scanner
Date: 1997-03-17 00:00:00 UTC
From: GoSpamYourself@globalserve.net
Message-ID: <5gjqsu$fr6@titan.globalserve.net>
Source record: 203836

These images also work on the Pro-2004 & Pro-2006, quite annoying really, but quite clear.

>> please note: email replies only to: haruteq@globalserve.net <<

>> friendship - the time and distance that separates friends <<

5456. ar8000 software blech

Newsgroup: rec.radio.scanner
Date: 1997-03-17 00:00:00 UTC
From: Charles Uibel <cuibel@utah.uswest.net>
Message-ID: <01bc3302$fdaa9f60$48a96ccf@charlesu>
Source record: 203837

I've tried 5 or six of the scanner softare packages and Here Are My Findings:
Rule number 1:
Don't make the software interface more difficult than the radio already is!

Every one of the software packages violates this.

Gripe: You can't import all those frequencies on the Percon disc or from file well. Of the programs that do this, you can't import all the labels for your radio (AR8000). You get a thousand frequencies but you can' t tell what they go to. That's what the POINT IS! Haven't any of these guys ever USED a radio?

They all make you enter the each piece of data BY HAND or you're in for a nightmare!

8k is simple and it does well, but it saves everything to a *.mem (what the heck is that file)
Radio Manager has a neat trick of looking up frequencies while you search, but it crashes at the drop of a hat (I've ruined a ton of hats on that one)
Scancat is a big dos waste. It has a big knob in the middle for scanning that you pretend to tune with your mouse. You have to hit two button just to change direction (What the heck are they thinking?).
Then there is AR8term, which seems like it's cool IF you have Access and IF you don't care about uploading to any particular channel.

Doesn't anyone know how to write a program that just will up/down load mass freqs "cut and paste" style without all the stupid graphic "birdie" pictures?

Thank you and good-night

5457. Re: Grundig or Radio Shack??

Newsgroup: rec.radio.scanner
Date: 1997-03-17 00:00:00 UTC
From: wscott@gate.net
Message-ID: <332e808b.134342926@news.gate.net>
Source record: 203838

>>>
>>> a:Grundig Yacht Boy 400
>>> b:Radio Shack DX-390
>>> c:Radio Shack DX-224 (tabletop)
>>>

A portable will not perform as well as a good tabletop. The Radio Shack is probably not a good tabletop. The Yacht Boy 400 is a very good radio with the best sound quality in it's class. If you just want to listen to major broadcasters and strong signals, then it is probably your best choice. If you are interested in a portable that can ferret out tougher signals and can put up with slightly inferior audio, then I would recommend the Sony ICF 7600G. This radio receives SSB signals and has a Synchronous Detection circuit to reduce fading on weaker signals. While it does not have selectable bandwidth, the one it has works very well and the ability of the Synchronous Detection to use either sideband gives you an effective narrow bandwidth setting. I bought the Sony.

Scott Gibson

5458. Re: Bearcat BC-8500 sensitivity problem

Newsgroup: rec.radio.scanner
Date: 1997-03-17 00:00:00 UTC
From: daleeh@aol.com
Message-ID: <19970317180800.NAA25314@ladder01.news.aol.com>
Source record: 203839

Paul,
Make sure you have not reversed the connections somewhere on your antenna. Sounds like you are grounding the center conductor. I have an 8500 with external(in the attic) discone with about 100 feet of coax and don't see any problems listening here in Denver.
Dale

5459. Frequencies For Knoxville Tennessee

Newsgroup: rec.radio.scanner
Date: 1997-03-17 00:00:00 UTC
From: "W.E.Conner" <wconner@utkux.utk.edu>
Message-ID: <01bc32fe$328b4040$bd1ba980@wconner.utk.edu>
Source record: 203840

http://funnelweb.utcc.utk.edu/~wconner/freqpage.htm

5460. LAPD wav

Newsgroup: rec.radio.scanner
Date: 1997-03-17 00:00:00 UTC
From: Classic Cruisers <mlpeas@tiac.net>
Message-ID: <332DB127.50F@tiac.net>
Source record: 203841

hey did anyone else have troouble unzipping the LAPD.zip file last week.
Can you report that one as a .wav file instead ??

5461. Town of Colonie Police

Newsgroup: rec.radio.scanner
Date: 1997-03-17 00:00:00 UTC
From: stoli126@aol.com
Message-ID: <19970317183601.NAA26599@ladder01.news.aol.com>
Source record: 203842

Does anyone know the Colonie Police Frequencies near Albany NY

5462. Re: Dual band transceivers

Newsgroup: rec.radio.scanner
Date: 1997-03-17 00:00:00 UTC
From: techno@actcom.co.il
Message-ID: <E779HA.532@nonexistent.com>
Source record: 203843
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.scanner,alt.radio.scanner

elspider@interl.net wrote:

>Hello everyone,

>for the fellow that was interested in dual-band transceivers that can
>monitor two freqs at once in the same band, the dj-580 and 582 will both do
>this, contrary to one fellow's belief.
>Check out the dual-watch function.

Thank's. I'll check it. But I'm looking also for a unit with computer
control capability. Do they (or any other radio) support this
capability?

>Richard Webb,
>Electric Spider Productions
>Recording and sound
>Amateur call kb0ruu

>[The above doesn't necessarily reflect my opinions, since
>by the time you read this I may have changed my mind.]

>Net-Tamer V 1.08.1 - Test Drive

regards,
techno

(P.S: please email me directly in addition to posting here, so no
responses are missed. Thanks!)

5463. UNIDEN BC-220XLT versions

Newsgroup: rec.radio.scanner
Date: 1997-03-17 00:00:00 UTC
From: techno@actcom.co.il
Message-ID: <E779Hv.54y@nonexistent.com>
Source record: 203844
Cross-posted to: alt.radio.scanner,alt.radio.scanner.uk,rec.radio.scanner

Hello all!

1. Are there different versions of the UNIDEN BC-220XLT for the U.S.
and the U.K (in terms of coverage, etc.).

2. If so, which has a wider coverage?

3. Is there a way to restore full coverage in the limited version?

regards,
techno

(P.S: please email me directly in addition to posting here, so no
responses are missed. Thanks!)

5464. Still searching for MY ultimate scanner

Newsgroup: rec.radio.scanner
Date: 1997-03-17 00:00:00 UTC
From: techno@actcom.co.il
Message-ID: <E779I5.55q@nonexistent.com>
Source record: 203845
Cross-posted to: alt.radio.scanner,alt.radio.scanner.uk,rec.radio.scanner

Hello All,

I'm still looking for the ultimate scanner to fit my needs. This time, a new feature is needed: Multiple search ranges. Here is what I need:

1. I need to search (not scan from memory channels) within several predefined ranges (at least two). This for example can happen when within a band there is a heavily occupied segment (NOT single frequency but many) which I want to skip over without having to press a skip button multiple times. Thus, I need several search ranges defined. Each should have a LOWER and UPPER limit, and once the upper limit is reached, the search will commence from the lower limit (i.e. loop searching). I'll call them search bank or memory (I hope this doesn't contradict a previous popular usage for these words...). If I cascade two such search banks, then search range will be a concatenation (cascading) of the two search banks (same for more if available).

In addition the scanner must support:

1. FAST search.
2. Search lockout (i.e possibilty to skip specific frequencies during search).
3. The unit should be handheld (preferred) or a mobile 12V unit.
4. A computer interface would be a nice bonus feature.

regards,
techno

(P.S: please email me directly in addition to posting here, so no responses are missed. Thanks!)

5465. Re: ar8000 software blech

Newsgroup: rec.radio.scanner
Date: 1997-03-17 00:00:00 UTC
From: Jwebb <j888webb@magicnet.net>
Message-ID: <332D9439.7B54@magicnet.net>
Source record: 203846

Charles Uibel wrote:

> Rule number 1:
> Don't make the software interface more difficult than the radio already is!
>
> Every one of the software packages violates this.

> for your radio (AR8000). You get a thousand frequencies but you can' t

>
> They all make you enter the each piece of data BY HAND or you're in for a
> nightmare!

Ok Mister know it all,

Let's see you spend the time to write a program

can you do that?

and can you take the criticism when people tell you that it sucks?

and finally can you put your money where your MOUTH is?

we shall see

Oh and by the way I'm sorry if you would have to do a little work
in inputting the frequencies.

If everything in the hobby was completely automated it would not
be fun anymore.

and some of the software does now read Percon,ect data without
conversion.
(scancat-windows does thats what I am using)

Remember the 10% rule: you have to be 10% smarter than the equipment
you are trying to operate.

5466. Re: Dual band transceivers

Newsgroup: rec.radio.scanner
Date: 1997-03-17 00:00:00 UTC
From: techno@actcom.co.il
Message-ID: <E779HM.540@nonexistent.com>
Source record: 203847
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.scanner,alt.radio.scanner

au@ix.netcom.com(au) wrote:

>>for the fellow that was interested in dual-band transceivers that can
>>monitor two freqs at once in the same band, the dj-580 and 582 will
>both do
>>this, contrary to one fellow's belief.
>>Check out the dual-watch function.
>>

>You got me to drag out my 580 and check out this function. Though it
>really is just a two frequency scan, it is not a true dual frequency
>receive function. My TH78A will receive two freqs in the same band at
>the same time. But after checking it out pretty good, it does reduce
>the sensitivity of either freq by quite a factor.

Does it have capability of computer controlling it's receive
frequency?

regards,
techno

(P.S: please email me directly in addition to posting here, so no
responses are missed. Thanks!)

5467. FS: Opto Scout 4.0 v3.1

Newsgroup: rec.radio.scanner
Date: 1997-03-17 00:00:00 UTC
From: garfoon@aol.com
Message-ID: <19970317193100.OAA29220@ladder01.news.aol.com>
Source record: 203848

```
Opto Scout 4.0 v3.1
With power supply and docs.

$350 obo + shipping and COD

~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~
Time flies like an arrow.....
fruit flies like a banana.

Groucho Marx
```

5468. Re: Grove Scanner Beam antenna

Newsgroup: rec.radio.scanner
Date: 1997-03-17 00:00:00 UTC
From: Kent O'Sell <kent@premier1.net>
Message-ID: <332D6FCF.417D@premier1.net>
Source record: 203849
Cross-posted to: alt.radio.scanner,rec.radio.scanner

KIRK MCDONALD wrote:
>
> I am considering getting a new roof top antenna for my scanners; In
> particular I need a directional antenna; Anyone have any comments good
> or bad about the scanner beam antenna manufactured by Grove; Or other
> alternatives.
> Thanks in advance for comments or suggestions.
> Kirk

I recently bought a scanner beam and was a bit surprised at the flimsy construction, but now that I've had it up in the air for about a month I'm very happy with it. I have it mounted up 80 ft. in a tree. It's been thru several 50 mph wind storms with no ill effects. I also have a Radio Shack discone at 40 ft. and the scanner beam out performs the discone by a wide margin. I use a A-B antenna switch and signals that are unreadable on the discone are perfectly readable on the beam. The biggest gain was in the low band area, 25-100mhz I don't have a S meter to compare the front to back or front to side, but would guess by the sound of the signals that it is in the 10-20 db range. I'm out in the boonies here, so most of my signals are 10-60 miles away. The scanner beam is no more than a tv antenna that has been recut for the scanner freqs. so take that into account. The coax hookup at the ant. is a F connector, so with my long coax run I had to modify a F-PL 259 connector. I see a lot of gripes about Radio Shack on this ng, but it sure is nice to have a outlet for the odd conector or two at 8 pm on a Friday night! For the price and performance the scanner beam is a good deal for me. Hope that is some help to you. Kent N7AYF

5469. W.T.B UX-14

Newsgroup: rec.radio.scanner
Date: 1997-03-17 00:00:00 UTC
From: oneidman@aol.com
Message-ID: <19970317193901.OAA29633@ladder01.news.aol.com>
Source record: 203850

I AM LOOKING TO PURCHASE UX-14 for ICOMic-71a

oneidmanAOL

5470. Re: Scanner Control Software? Good, Better, Best? Need Your Input!

Newsgroup: rec.radio.scanner
Date: 1997-03-17 00:00:00 UTC
From: jtrim94921@aol.com
Message-ID: <19970317202800.PAA02250@ladder01.news.aol.com>
Source record: 203851

Me like Probe

5471. need recs. for a perm. mount scanner ant.

Newsgroup: rec.radio.scanner
Date: 1997-03-17 00:00:00 UTC
From: srcemag@gate.net
Message-ID: <5gk8vo$v3m$1@news.gate.net>
Source record: 203852

Does anyone have any recommendations for a permanent mount scanner antenna -

MAINLY NEED 450 and 800 band - but 150 would be nice - and size is important - need the smallest possible?

5472. Re: Do cops really use radar?

Newsgroup: rec.radio.scanner
Date: 1997-03-17 00:00:00 UTC
From: autonthusd@aol.com
Message-ID: <19970317205300.PAA03589@ladder01.news.aol.com>
Source record: 203853

tyler@cyberia.com (tyler) wrote:

<<It's not that, it's just that I don't see the point in passing me just to go
another 20 feet in front of me and sit behind the next guy because the beltway
is so clogged. It's pretty obvious that you're not going to gain more than 30
seconds to your destination just because you passed me. Now you're sitting
behind the guy in front of me. Sigh.>>

I gotta agree with you here. Then you have the morons who tailgate you on a two lane highway when you're already doing 15mph over the speed limit. I'm not about to go 25mph over the limit so I can be nabbed by a waiting cop so the guy behind me can get home 2 minutes earlier. Now, on the open highway thats a different matter. People regularly pass me when I'm already doing 80mph. I have no problem moving over to the left lane. In fact I prefer having someone faster in front of me as their the ones likely to trigger any blasts of radar thus setting off my detector.

Ed

5473. Re: PRO-51

Newsgroup: rec.radio.scanner
Date: 1997-03-17 00:00:00 UTC
From: MSEMgod <msemgod@smart.net>
Message-ID: <332D2BE0.CC3@smart.net>
Source record: 203854

Tim Herron wrote:
>
> Can cellular be restored to the Radio Shack PRO-51 scanner?
>
> Thanks in advance,
>
> Tim
Looking for the same info.
Paul

5474. Re: Directional corner reflector vertical groundplane antenna info

Newsgroup: rec.radio.scanner
Date: 1997-03-17 00:00:00 UTC
From: techno@actcom.co.il
Message-ID: <E77IGF.9KG@nonexistent.com>
Source record: 203855
Cross-posted to: rec.radio.amateur.antenna,sci.electronics.design,alt.radio.scanner,alt.radio.scanner.uk,rec.radio.scanner

DrPepper@iwvisp.com (Dr Pepper) wrote:

>SURE ! ! !

>Get the book , , ,
> "The ARRL Antenna book
>at most book stores

I'VE GOT THE BOOK! The prblem is that no radiation patterns are
decribed in it (just text descriptions). If you have any knowledge in
this area, speak up!...:-)

regards,
techno

(P.S: please email me directly in addition to posting here, so no
responses are missed. Thanks!)

>==========

>techno@actcom.co.il.NOSPAM (Techno) wrote:

>>Hello all,
>>
>>I'm looking for design information and directivity patterns for a
>>corner reflector groundplane antenna. This is supposedly a highly
>>directional VERTICAL antenna (vertical YAGI'S aren't as directional as
>>horizontal ones due to side lobe effects). I want to be able to reject
>>strong in-band back as well as side interference in the 900MHz public
>>service band. If anyone on this news group has experience or info on
>>this subject I would truly appreceate any help offered.
>>

regards,
techno

(P.S: please email me directly in addition to posting here, so no
responses are missed. Thanks!)

5475. Medivac Choppers

Newsgroup: rec.radio.scanner
Date: 1997-03-17 00:00:00 UTC
From: johns75370@aol.com
Message-ID: <19970317212701.QAA05359@ladder01.news.aol.com>
Source record: 203856

Does anyone have the freqs for The Research Eagle or the other two
Rescue Choppers operating around Kansas City Mo.
Thanks

5476. Re: AR8000 memory scan rate

Newsgroup: rec.radio.scanner
Date: 1997-03-17 00:00:00 UTC
From: techno@actcom.co.il
Message-ID: <E77Ht3.8Do@nonexistent.com>
Source record: 203857
Cross-posted to: alt.radio.scanner,alt.radio.scanner.uk,rec.radio.scanner

parnass@marconi.ih.lucent.com (Bob Parnass, AJ9S) wrote:

> >So what's the FASTEST, reasonably priced scanner in the world

>I think the scanner I tested with the fastest search
>speed (5 kHz steps) was probably a BC3000XLT or BC9000XLT.
>For other step sizes (e.g., 12.5 kHz) it would be RELM HS200,
>BC9000XLT, or BC3000XLT. I'd have to check my notes to be sure.

Let's re-phrase the question: the fastest, handheld/mobile with
highest MHz/second search capabilities at 12.5, 15 or 30KHz search
step.

>For the fastest search, I use a spectrum analyzer.

If you have one (and BTW, it's not so portable...:-)

regards,
techno

(P.S: please email me directly in addition to posting here, so no
responses are missed. Thanks!)

5477. Re: EXPLORER ???

Newsgroup: rec.radio.scanner
Date: 1997-03-17 00:00:00 UTC
From: D More <dmore@swbell.net>
Message-ID: <332DDC14.100D@swbell.net>
Source record: 203858
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Evan Platt wrote:
>
> Uhh... then where am I supposed to be if I want to find the frequency
> of the taxi in front of me??
>
> Joe M <me@home.here> wrote:
> >Yea... just don't get the Xplorer within 30 feet of a transmitter or you
> >will blow the front end out. Opto knows about this problem but says it
> >would cost too much to fix it. (Like cost is a factor on an Xplorer!)
> >
> >This seems to be a VERY common problem. If you are sitting in traffic
> >and the taxi behind you transmits, kiss your front-end goodbye!I've had it a month and use it in a vehicle with two radios in use and it
hasn't had a problem yet. We live in a high rf noise environment. Seems that the signal strength from a 100 watt radio at 20 feet would be pretty small.

5478. Broome County NY Freqs

Newsgroup: rec.radio.scanner
Date: 1997-03-17 00:00:00 UTC
From: martym@lfs.loral.com
Message-ID: <5gjei2$k5g@news.owg.fs.lmco.com>
Source record: 203859

Just started scanning. Does anyone have the freqs for WAL-MART, TARGET, and SAM's Club in Vestal, NY?

Mart

| E-Mail: marty.mendsen@lmco.com

5479. Re: PRO-51

Newsgroup: rec.radio.scanner
Date: 1997-03-17 00:00:00 UTC
From: "Randy B." <RandyB@DNC.Net>
Message-ID: <332DE426.3A8A@DNC.Net>
Source record: 203860
Body handling: HTML body converted to readable text

This is a multi-part message in MIME format.

I have a Pro-51 with the date code of 11A4 (Nov 1994) this Keyboard only mod works fine. It DOES NOT work on all Pro-51's The attached file tells how it works. Pass it around but don't send me questions about how to do other things! Not much else can be done to the Pro-51.

Please check out kc5kto's radio page at:

Content-Disposition: inline; filename="kc5kto"
Content-Base: "http://w5gb.nmsu.edu/kc5kto"

Welcome to my Radio Page, now providing scanning information on the World Wide Web via the W5GB web server! The emphasis is on the scanning hobby, with information about agencies and scanners (including mods!), frequency lists for the United States and elsewhere, and links to sites with similar information. If you would like to make a comment or contribute some information, all you have to do is email me. I hope you enjoy using this page as much as I enjoy maintaining it!

My Artesia ISP (PVT Networks) and I are trying to troubleshoot my PPP connection problems, so hopefully soon I'll have a relatively clean net connection.

WANTED: Four-channel control head and microphone for a Motorola Motrac two-way mobile radio. A remote-mount cable between the radio and the control head would be nifty, too. If you have such a beast and you want to part with it, please contact me at kc5kto@w5gb.nmsu.edu.

Disclaimer

Available Radio Information:

[Scanning FAQs | Scanner Mods and Info | Computer Hardware and Software | Amateur Radio | Other Radio Aspects | Other Scanning Web Sites | Newsgroups and Mailing Lists]

Frequency Lists:

[Federal/Military | Other General | By State | Other Countries]

Scanning FAQs and General Information

This section contains some general information on the scanning hobby, as well as answers to many frequently asked questions.

The following works were written by Bob Parnass (AJ9S), periodically posted to rec.radio.scanner, and are as close to scanner FAQs as there are. They're mighty helpful for the neophyte (but read them anyway!).

* An introduction to scanning

* Tips on how to purchase a used scanner

* Tips on finding new frequencies

* How to improve your scanner's squelch

* Repair tips for Bearcat radios, should yours go kaput

Another good source of information for the beginning scannist can be found in Police Call, sold at Radio Shack and some larger radio shops. In addition to having lists of frequencies for your area, it also has a "Listener's Guide Book," which will get you up to speed pretty quickly. Well worth the expense.

Other answers, and general information, include:

* Barry Mulligan's Frequently Asked Frequencies - the place to look for cellular/cordless, TV, VHF maritime, and other frequencies!

* Where to get FCC license data (written by Bill McFaddin)

* Trunked radio information on Peter Laws' page

* The full text of the Electronic Communications Privacy Act of 1986. This is the federal law that makes it a crime to monitor cellular (and now cordless) telephone conversations in the United States of America.

* Tired of listening to the local PD? Want to see what else there is? Take a look at Rich Barron's Stupid Scanner Tricks web page, and learn how to listen to your microwave oven (among other things)!

* Warren Whitby is compiling a Trunked Radio Systems Users Page, which lists users of trunked radio systems. You can email him with updates or additions.

* If you think trunking spells the end of scanning as we know it, then you obviously don't know about Project 25. Find out about it, and about the organization known as APCO, on the APCO International Web Site.

Scanner Modifications and Information

This sections contains information (modification and otherwise) for various makes and models of scanners, including links to FTP sites, and pages which deal with specific models.

DISCLAIMER: I claim NO responsibility if you screw up your rig with the enclosed information!

The Radio Shack Scanner Modification Page contains modification and other information for a number of Realistic/Radio Shack scanners.

Want to tap your scanner's discriminator output to get a clean signal for digital decoding? Look at Bill Cheek's list of baseband output locations for a slew of scanners.

If you don't know one end of a soldering iron from another, COMMtronics will modify your scanner for you. Look at their Mods Information list to find out what mods they'll do to what scanners.

Here is some info on some particular scanners. If you are looking for information on a Radio Shack/Realistic scanner, try the Radio Shack Scanner Modification Page. I might also add a Uniden Bearcat Scanner Modification Page in the future, if there is sufficient demand.

AR-2700:

* Bill Ezell's AR-2700 Page

* AOR PC-Manager for Windows

AR-8000:

* Victor Healey (KI4JE)'s AR8000 Information Page - the mother lode!

* Brian Foote's AR8000 Appendix A - another site with loads of info, including US, UK, and Japanese bandplans.

* John Hollis has instructions detailing how to build a simple serial interface, as well as how to add the 2.5mm jack.

* AR8000 ToolKit Home Page

* AOR PC-Manager for Windows

* The AR8000 Database (version 3) - manages and uploads/downloads frequencies to your AR8000

BC3000XLT:

* Brian Raines' Uniden BC3000XLT Page

PRO-2006:

* Steve Hancock's Pro-2006 Web Page

Modification FTP Sites

Here are links to FTP sites which include modification information for a lot of makes and models of scanners.

* oak.oakland.edu (scanner/ham)

* kilroy.jpl.nasa.gov (scanner/ham)

* nic.funet.fi (scanner/ham)

* ftp.cdrom.com (scanner/ham)

* hamster.business.uwo.ca (scanner/ham)

* ftp.cs.buffalo.edu (scanner/ham)

* bubba.business.uwo.ca (some ham)

Modification Books

Coming soon!

Computer Accessories

Computers are quickly becoming an essential part of scanning. Everything from tone decoding to frequency database managing to full-blown scanner control is being done with computers. Listed below is information about various decoding programs, as well as scanner-controlling hardware and software.

Software packages I've found include:

* Decode DTMF tones with a SoundBlaster (or compatible) card. (pkzipped)

* Decode POCSAG pages (PD-102, pkzipped)

* Decode POCSAG pages (PD-200, pkzipped)

* Ben Saladino KC5IRJ's Frequency Manager for Windows

* RAC Frequency Manager (Dbase-compatible, pkzipped)

* Don't have pkunzip? Get version 2.04 here!

Scanner-controlling hardware includes:

* COMMtronics' CE-232 board (for PRO2004/5/6)

* Optoelectronics' OS-456 board (for PRO2004/5/6)

* Optoelectronics' OS-535 board (for PRO2035/2042)

Scanner-controlling software includes:

* AR8000 ToolKit Home Page

* AOR PC-Manager for Windows (AR2700/AR8000)

* Steve Hancock's Probe Page

* Ben Saladino KC5IRJ's Radio Manager for Windows (AR2700/8000, OS456/535, CI-V interface)

* ScanCat (AR2500/3000(A)/8000 scanners, OS456/535 boards)

* Scan*Star

* ScannerWear

* WAVE demo (Macintosh)

NOTE: Unless specified, all software are assumed to be MS-DOS executables. However, a good source of Macintosh radio-related software can be found on Chris Smolinski's page.

Amateur Radio

This section is by no means conclusive - there are probably too many amateur-radio-related sites to count. These just struck me as being pretty interesting.

Information on Amateur Radio:

* The American Radio Relay League

* Quarter Century Wireless Association

* Part 97, FCC rules & regs

* Federal Communications Law Journal

* FCC Web Server

* Bill Pasternak WA6ITF's Newsline - timely news about what's happening in the world of Amateur Radio. You can read Newsline, or listen to it with RealAudio!

* Ham Callsign database

Links to Other Interesting Amateur Radio Sites:

* The New Mexico State University ARC (W5GB) is the current host of this page (since I'm acting webmaster). Come take a look at the Green Bananas of NMSU!

* The Mesilla Valley Radio Club is another local club with a Web presence.

* Arctic Amateur Radio Club

* North Carolina State University ARC

* Gainesville Amateur Radio Society

* Gator ARC (U. of Florida)

* University of Florida ARC WB4TCW

* Links to Amateur Radio Club pages

* Other links on www.yahoo.com

* More amateur radio stuff...

* Still more ham radio stuff...

Information on Specific Amateur Radio Activities:

* The QRP-L Resource Page

* SAREX information

* Satellite Tracking info

* Current amateur satellite two-line Keplerian elements

* If the above list is too small, try this set of two-line Keplerian elements (240 satellites)

Other Radio Aspects

Yeah, as much as we scanner nerds hate (or love) to admit, there are a lot of other radio uses besides public service. Here are some links to sites which deal with some of these other aspects of radio. I won't attempt to reinvent the wheel here - quite a few sites have already indexed a lot of radio-related pages - so I'll just list some of the more interesting (IMHO) pages here. For an extensive index, try the Shortwave/Radio Catalog.

O-30 MHz:

* Curious about the CB scene in Phoenix, AZ? Check out Robert C. Neff N7ORY's Local CB Radio Information page to get the scoop.

* Nova's CB Q&A and Modification Page has info about tweaking and modding various CB radios. (These mods will probably void type-acceptance, so it's a information only/use at own risk type of thing...)

* If you're into listening to shortwave radio broadcasts, take a look at Byron Hicks' (KC5QNX) Shortwave Radio Schedule Guide.

* The Worldwide Utility News Club is devoted to sharing info on utility (non-bradcast) transmissions.

UHF:

* Robert C. Neff N7ORY's General Mobile Radio Service Information page has what you want to know about GMRS.

800 MHz and up:

* Dr. Who's Radiophone page is the definitive Internet reference for cellular technology, PCS, and wireless data.

* Midnight Communications sells preassembled cell phone programming setups.

Other Scanning Web Sites

These are other sites which have scanner information. Many of the commercial sites also have links to other sites.

[Manufacturers | Vendors | Publications | General Scanning References | Local Scanning Pages]

Manufacturers:

* COMMtronics

* Optoelectronics

* PerCon

* Radio Control Systems, Inc.

* Radio Devices (also has some links)

* SCAN*STAR Software

* Uniden

Vendors:

* AmSoft (also has amateur radio links)

* Com West (also has frequency lists and links)

* Durham Radio Sales & Service, Inc. (also has scanner and ham links)

* Ham Radio Outlet (also has some links)

* Javiation

* Kiwa Electronics

* Lowe Electronics

* Radio Shack

* ScanWare Associates

* Sound Radio Products

* TH Enterprises - a local (Las Cruces, NM) firm which runs The Solar Center and the Las Cruces Radio Center.

* TRS Consultants (also has some SWL links)

Publications:

* artsci Publishing

* Grove Enterprises

* Popular Communications

* U.S. Scanner News

General Scanning References:

* Shortwave/Radio Catalog (LOTS of links!)

* The CARMA BBS Home Page

* Clay Irving N2VKG's Scanning Reference (New York)

* Dan Stark's NF2G Scannist Pages

* John Mayson KC4VJO's Radio Page - has links to all aspects of radio

* Ron Katz's Ontario Radio Frequency Directory - an excellent source of Ontario frequencies and information.

* The Scanner Club

* John Herndon's Scanner Enthusiast Page - lotsa various info and freq. lists

* Victor Healey KI4JE's AR8000 Information page

* Jim Fordyce's Long Island Area Scanning Resources - covers the entire Northeast!

Regional Scanning Pages:

These (and other) links can also be found in the Frequency Listings by State.

* Dan Rollman KC7ANQ's Southwest Frequency Directory (Arizona)

* Mesa Emergency Group

* Dan Kester WN8T (Tucson)

* Michael Sattler KE6DZF (California)

* Rob Bellville N1NTE (Massachusetts scanner/ham)

* Todd L. Sherman (KB4MNH) (Gainesville, Alachua Co./N. Florida)

* Craig Lindsey (KC5AUG) (Mississippi)

*

* The Intercept Home Page (Washington state)

* repogod's Dallas/Ft. Worth Scanner Page

* Ben Saladino KC5IRJ's Scanning the Dallas/Ft. Worth Area

* The Scanning Band Director Home Page (Ohio - too cool!!)

* Peter Laws' ScannerPage (Arkansas)

* Eddie's Frequency Page (Knoxville, TN area)

* Kevin Rowell (Southern Maine)

* Mike Fink (Southern Florida)

* Odium (Texas)

I also have a short list of scanning-related bulletin boards that you can try out.

Scanning Newsgroups and Mailing Lists

Newsgroups

If you're not already subscribed to any of the following newsgroups, then you're missing out. Take a look at what's currently being discussed on these world-wide forums. (NOTE: If your local ISP doesn't provide some of these newsgroups, you won't be able to read them. Sorry.)

* rec.radio.scanner (mainly US-oriented)

* alt.radio.scanner

* phl.scanner (Philadelphia scanning)

* rec.radio.shortwave

* rec.radio.info

* rec.radio.amateur.misc

Mailing Lists

Here are a few scanning-related mailing lists. The interface is kinda rough right now - hopefully later on I can get some forms cooked up for interactive subscribing.

Join the nationwide SCAN-L mailing list here! Email LISTSERV@UAFSYSB.UARK.EDU and put subscribe SCAN-L [Your Real Name] (where [Your Real Name] is the name your parents gave you!) in the body of the message. You can check out the SCAN-L FAQ for more information.

Federal/Military Frequencies, Etc.

This page has listings for various military installations and government agencies. No guarantees on validity of information, but it's better than nothing.

General Frequencies, Etc.

This page contains information on other miscellaneous radio usage, such as aeronautical (including blimps and the Space Shuttle), railroads, sporting events (including IndyCar and NASCAR), etc. Also included are maritime frequencies, frequency band allocations, and the Internet's original "dot" frequency list!

Frequency Lists by State:

These pages have various frequencies, plus links to other state scanning sites and listserv subscription info. Please email me if you know of or have any frequency lists, sites, listservs, or other information that I don't have, and I'll be more than happy to add it here.

The FCC's Radio Assignment Electronic Data Dissemination Format (RAEDDF) contains various license information extracted from their database.

A list of open amateur radio repeaters by state can be found at ArtSci's Open Amateur Repeaters Page.

Frequencies (and other information) for nearly all US airports can be found on AirNav's Airport Information Page.

If you can't find what you're looking for, search the PerCon Frequency Database.

Alabama

Alaska

Arizona

Arkansas

California

Colorado

Connecticut

Delaware

District of Columbia

Florida

Georgia

Hawaii

Idaho

Illinois

Indiana

Iowa

Kansas

Kentucky

Louisiana

Maine

Maryland

Massachusetts

Michigan

Minnesota

Mississippi

Missouri

Montana

Nebraska

Nevada

New Hampshire

New Jersey

New Mexico

New York

North Carolina

North Dakota

Ohio

Oklahoma

Oregon

Pennsylvania

Rhode Island

South Carolina

South Dakota

Tennessee

Texas

Utah

Vermont

Virginia

Washington

West Virginia

Wisconsin

Wyoming

Back to top of page

Frequency Lists for Other Countries

* Australia

* Canada

* Denmark

* France

* Germany

* Ireland (submitted by Roger Caird)

* Mexico

* Netherlands

* New Zealand

* Spain

* United Kingdom

* The World Frequency Database

Back to top of page

Any comments, suggestions, etc. can be emailed to
kc5kto@w5gb.nmsu.edu

Hosted by Whiskey Five Green Bananas

This page has been accessed times since 20 Feb. 1996.

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Content-Disposition: inline; filename="pro51cell.txt"

There is an interesting test mode in the PRO-51 that,
combined with the direct search feature of the scanner, lets
you pick up out-of-band frequencies. You will have full
access to the 66-88 Mhz ranges as well as the cellular base
range of 869-896 Mhz.

Actually, there are several test modes in the PRO-51 (most of
these comments should be true for any Uniden-made Radio Shack

scanner, such as the PRO-46). I'll describe them first and then how to take advantage of one of them to get the restricted frequencies.

There are three data test modes. These modes completely destroy any frequencies you had programmed into your scanner, so it's best to use these techniques before you program your scanner. If you have already programmed it, you'll have to decide if these new capabilities are worth reprogramming.

TEST MODE 0. Clear the scanner.

A well-known method of clearing the scanner to all zeros is to hold down the 2 key, the 9 key, and turn on the scanner. All frequencies will be lost.

TEST MODE 1. Fill channels 1-25 with test frequencies.

Press the 2 key, the 9 key, the L/Out key, and turn on the scanner.

This fills channels 1-25 with these frequencies:

1 30.050
2 40.840
3 49.900
4 138.150
5 162.400
6 173.225
7 406.875
8 453.250
9 511.9125
10 108.500
11 118.800
12 127.175
13 135.500
14 66.450*
15 76.825*
16 87.425*
17 157.800
18 482.3625
19 29.000
20 54.000
21 806.000
22 857.200
23 888.96*
24 911.500
25 954.9125

* indicates not within the PRO-51's normal coverage. More on how to use these in a minute.

TEST MODE 2. Fill channels 1-17 with test frequencies.

Press 2, 9, Manual

Fills channels 1-17 with these frequencies:

30.00, 40.00, 50.00, 140.00, 155.00, 170.00, 410.00, 460.00, 510.00, 54.00, 109.00, 118.00, 127.00, 135.00, 810.00, 860.00, 950.00.

There is also a display diagnotic mode.

TEST MODE 3. Display Test.

Press 2, 9, BAND or 2, 9, MONI.

This put the display in test mode. Every annunciator and every digit element is turned on in a scan from the left side of the display to the right. To keep this test mode continuous, release the buttons before the first scan finishes. This mode does not affect stored memory. Press any key to exit this display mode.

Now, if you've decided to try test mode 1, you will find several out-of-band frequencies stored in your memory channels. Channels 14-16 hold frequencies in the blocked-out 66-88 Mhz range, and channel 23 holds a frequency in the blocked-out cellular base range. Once you have these frequencies stored in a memory channel, the PRO-51's direct search feature will let you search though these ranges. In the cellular band, the scanner searches in the correct 30 Khz steps.

You don't have to keep these frequencies in the channels they were stored by the test mode. You can move them to any channel in the scanner. HereUs how.

First move the frequency to a monitor channel:

While on a channel with one of these frequencies, open squelch completely. Press direct search button, either up or down. The direct search button puts the scanner into search mode and the open squelch holds the frequency. Then press the Monitor button. The frequency is now in the monitor channel indicated in the display.

Now you can move it to any regular memory channel in the scanner:

Enter the channel number
Press PROG
Press MONI
Press the number of the monitor channel if the proper channel is not displayed
Press E(nter)

The frequency is now permanently stored in the memory channel. You can do a direct search from this memory channel

at any time.

5480. Unlock All New Scanners

Newsgroup: rec.radio.scanner
Date: 1997-03-17 00:00:00 UTC
From: tandkmoran@aol.com
Message-ID: <19970317200800.PAA01211@ladder01.news.aol.com>
Source record: 203861

YES! It's true! You can unlock all of the new scanners-
Simply press the "Keypad Lock" button again and the keys will work!
And stop trying to listen to cellular phones, listen to something cool
for a change and then tell us what you find. There's a lot more to this
hobby than eavesdropping on telephone calls.

5481. PRO 51 MODS?

Newsgroup: rec.radio.scanner
Date: 1997-03-17 00:00:00 UTC
From: Tim Herron <drboom@mail.bright.net>
Message-ID: <332E1F8E.161F@mail.bright.net>
Source record: 203862

Will someone please tell me if any modifications can be made to the the PRO 51 scanner, and if so where should I look to find these Mods.

Thanks...

Tim

5482. Re: Pro-51 patch stopped working!

Newsgroup: rec.radio.scanner
Date: 1997-03-17 00:00:00 UTC
From: bbowers@townsqr.com
Message-ID: <5gkv6g$r47@tofu.alt.net>
Source record: 203863

Duke@TheRanch.com wrote:

>Where do these bullshit ideas come from? There is no way in hell R/S can
>do this, nor would they. It is absolutely amazing the things people will
>believe out here.

Ah, but for the humor impaired.

Twas a joke.

5483. Re: PRO 51 MODS?

Newsgroup: rec.radio.scanner
Date: 1997-03-17 00:00:00 UTC
From: Dan <danbroxwning@mindspring.com>
Message-ID: <332E00B2.7CFE@mindspring.com>
Source record: 203864

Tim Herron wrote:
>
> Will someone please tell me if any modifications can be made to the the
> PRO 51 scanner, and if so where should I look to find these Mods.
>
> Thanks...
>
> Tim

Man o man! Will it ever end?
Not likly.....2 to 3 times a day for the rest of our life!
If only they would go to pages like;
http://w5gb.nmsu.edu/kc5kto/handheld.html#pro51

Lets see how long til the next one......I was one of them last November

--
Visit my scanner page http://www.geocities.com/heartland/6095
Lots of scanner info and frequencies for east Tennessee.
FAQ's on listening to cell calls and opinions on the
Opto. CUB freq counter. Give it a once over. KD4LYP

> Take the "x" out of my email address if you send me mail.
> Junk mail is the reason I'm doing this!

5484. Re: Directional corner reflector vertical groundplane antenna info

Newsgroup: rec.radio.scanner
Date: 1997-03-17 00:00:00 UTC
From: jeffl@comix.santa-cruz.ca.us
Message-ID: <5gka3q$t3c@comix.comix.santa-cruz.ca.us>
Source record: 203865
Cross-posted to: rec.radio.amateur.antenna,sci.electronics.design,alt.radio.scanner,alt.radio.scanner.uk,rec.radio.scanner

Techno (techno@actcom.co.il.NOSPAM) wrote:
In article <E6rJBI.4H@nonexistent.com> you wrote:

: I'm looking for design information and directivity patterns for a
: corner reflector groundplane antenna. This is supposedly a highly
: directional VERTICAL antenna (vertical YAGI'S aren't as directional as
: horizontal ones due to side lobe effects). I want to be able to reject
: strong in-band back as well as side interference in the 900MHz public
: service band. If anyone on this news group has experience or info on
: this subject I would truly appreceate any help offered.

The ARRL antenna manual has a bit on corner reflectors. Be sure
to check out the "trough" style of corner reflector. Your basic
corner relector has about 10dBi gain with zero lobes to the rear.
However, the forward pattern is not a single large lobe due to the
non parabolic reflection characteristics. This is for a reflector
that is a full wavelength high.

You can build a "ground plane" style corner reflector by cutting
the reflector in half (to 1/2 wave high), using a 1/4 wave driven
element sitting on a sheet metal ground plane. There are references
to this style in McGraw Hill "Antenna Engineering" by Jasik 1961.
(This is the ultimate antenna reference manual). The problem here
is that a large part of the signal appears as side lobes in the
VERTICAL plane (toward the sky and above the horizon). I would
not recommend this arrangement unless space is a problem.

You can model corner reflectors with ELNEC, EZNEC or WINNEC antenna
design programs. You will find that simultaneously getting a 50ohm
match and a good pattern is a exercise in compromise. When in
doubt, tolerate the vswr and design for best pattern.

Also, be advised that you can get an exellent cartoid pattern with
a verrrrry deep reverse notch using two identical quarter wave antennas
seperated by 1/4 wave spacing. A 1/4wave electrical 75ohm matching
line from the "forward" antenna. A 3/4wave electrical 75ohm
matching line from the "back" antenna. The two lines are connected
to the feed line with a "T" connector. The two matching lines
bring the impedance up to 100ohms. The T connector parallels
these two to get 50ohms.

[x] Email to author [ ] To mailing list [x] Posted to newsgroup
--
Jeff Liebermann Liebermann Design 150 Felker St #D Santa Cruz CA 95060
408.336.2558 voice wb6ssy@ki6eh.#cca.ca.usa.noam wb6ssy.ampr.org 44.4.18.10

```
# 408.699.0483 digital_pager 73557,2074 cis [don't]
# jeffl@comix.santa-cruz.ca.us http://www.cruzio.com/~jeffl
```

5485. Witchata

Newsgroup: rec.radio.scanner
Date: 1997-03-17 00:00:00 UTC
From: infotalk@aol.com
Message-ID: <19970317230001.SAA10496@ladder01.news.aol.com>
Source record: 203866

Anybody have frequencies for Witchata, KS?

5486. V-Link Communicator Freqs

Newsgroup: rec.radio.scanner
Date: 1997-03-17 00:00:00 UTC
From: Leroy Dickson <KF$EXB@worldnet.att.net>
Message-ID: <332E2816.740@worldnet.att.net>
Source record: 203867

If anyone is curious the freqs for the V-link Communicator, a hand-held cell look-a-like for pre-teens and teens (mostly girls) are as follows.
Channel Freq
1 Calling Freq 916.8750
2 915.8625
3 915.0000
4 914.0875
5 913.3375
6 912.0000
7 910.9125
8 910.2375
9 909.3375
10 908.5000
11 907.6625
12 907.0000
13 ` 906.3375
14 905.6625
15 904.5000
16 903.4865
17 903.0000
18 902.5000

So. slide on by your local school and find out who's hot and who's not. Don't be heart-broken if you discover you're a "complete geek." Little girls don't know what they want yet.

5487. Boise, ID Freq????

Newsgroup: rec.radio.scanner
Date: 1997-03-17 00:00:00 UTC
From: Earl Grad <railnut@juno.com>
Message-ID: <332E30A0.3825@juno.com>
Source record: 203868

Hello,

I am looking for the latest police, fire, sheriff, highway patrol
frequency information for the Boise Id and southern ID area.

Also, if anyone knows what frequencies on 2m and 70cm are used that
would be helpful too.

Tnx.

Earl
railnut@juno.com

5488. Re: MVT-9000, views?

Newsgroup: rec.radio.scanner
Date: 1997-03-17 00:00:00 UTC
From: stamargo <stamargo@sonic.net>
Message-ID: <332D9024.376E@sonic.net>
Source record: 203869
Cross-posted to: alt.radio.scanner,alt.radio.scanner.uk,rec.radio.scanner

Neil Soane wrote:
>
> I'm thinking about upgrading my 7100 to the 9000 and I wonder if anyone has
> one yet and your views on it please.
>
> Thanks,
>
> Neil

Very sensitive reciever. Have had minimal intermod problems. Recommend
it highly. Very nice LCD display and excellent backlight too.

5489. Re: listening to deer!

Newsgroup: rec.radio.scanner
Date: 1997-03-17 00:00:00 UTC
From: Michael Peteson <iii@pobox.com>
Message-ID: <332E26A3.378B@pobox.com>
Source record: 203870

Joel Hurtado wrote:
>
> snip
> >>My wife has done field work with deer using radio collars. And to
> >>protect the animals, the field biologist, and the research, these
> >>frequencies are just not published. It would be a serious and sad
> >>loss of field work and research to bother the animal just for the
> >>sake of finding a radio signal. Please don't.
> >
> >Then maybe it would be better to just give out the frequency and we
> >wouldn't have to get as close to the critters with our frequency
> >counters.
>
> Like I said before - if everyone had access to the frequencies many
> animals would end up killed by poachers and the project ruined.
No red neck poacher, and I've known a few, has the brains to
track an animal down with this type of equipment. Rest assured
that the dear deer will be left alone now this information has leaked
out. I respect the researchers concerns, but come on.

5490. Re: listening to deer!

Newsgroup: rec.radio.scanner
Date: 1997-03-17 00:00:00 UTC
From: Michael Peteson <iii@pobox.com>
Message-ID: <332E2788.58F1@pobox.com>
Source record: 203871

George R. Park wrote:
>
> On 15 Mar 1997 15:06:26 GMT, tyler@cyberia.com (tyler) wrote:
>
> >
> >>>counters.
> >>
> >>Like I said before - if everyone had access to the frequencies many
> >>animals would end up killed by poachers and the project ruined.
> >
> >If you go by the typical poacher stereotype, they couldn't find a radio
> >transmitter if they were standing at the base of a TV broadcast tower.
> >I don't think you have to worry about poachers taking that bridge into the
> >21'st century and tracking animals for miles with an antenna just to shoot
> >them.
> >
> >Tyler
> >
> Sure they could. They're easily identified by the camo caps with the
> antennas, earphones and very cleverly disguised scanner mounts. If
> it's going to be a long hunt you can usually spot extra battery packs.
> They often operate in groups of three in order to triangulate on the
> deer.
>
> Other types to watch for are the urban poachers. They normally dress
> in baggy pants, PETA tee shirts and high top sneakers. They hang out
> around stores like Battery Warehouse. When the deer come in for new
> batteries they follow them back into the woods and..... Well, it's
> not a pretty sight.
>
> George

I personally will testify of the events described above; IT HAPPENS.
I have called Janet Reno twice to get some action.

5491. Unscramble with a cordless phone that scrambles!!!!!

Newsgroup: rec.radio.scanner
Date: 1997-03-17 00:00:00 UTC
From: Dan <danbroxwning@mindspring.com>
Message-ID: <332DD993.473C@mindspring.com>
Source record: 203872
Cross-posted to: rec.radio.scanner,alt.radio.scanner

http://www.geocities.com/Heartland/6095/scramble.htm

I thought I should pass this on. I have seen a lot of request about descramblers and figure that a few of you have these types of phones....check it out!

Visit my scanner page http://www.geocities.com/heartland/6095
Lots of scanner info and frequencies for east Tennessee.
FAQ's on listening to cell calls and opinions on the
Opto. CUB freq counter. Give it a once over. KD4LYP

> Take the "x" out of my email address if you send me mail.
> Junk mail is the reason I'm doing this!

5492. Re: Monitoring Times

Newsgroup: rec.radio.scanner
Date: 1997-03-17 00:00:00 UTC
From: Big T <wvbigt@citynet.net>
Message-ID: <332DD822.2E06@citynet.net>
Source record: 203873

Dick Williams wrote:
>
> I am interested in subscribing to Monitoring Times magazine. Could
> someone provide me with a phone number of the subscription dept.?
> For some strange reason I cannot seem to find the magazine in any news
> stand in my area.
>
> Any other scanner magazine recommendations are welcomed.
>
> Thanks,
>
> Dick

Here's the info I have: P.O. Box 98
Brasstown, NC 28902
1-800-438-8155

One year U.S. subscription is $23.95

Big T

5493. Opinions in BC 9000XLT?

Newsgroup: rec.radio.scanner
Date: 1997-03-17 00:00:00 UTC
From: rsa@cybercomm.net
Message-ID: <5gjjr5$l7o@crow.cybercomm.net>
Source record: 203874

I'm thinking of purchasing a BC 9000XLT. Any opinions on this unit would be greatly appreciated. What other units in this price class should I be looking at?

Thanks....Rich

rsa@cybercomm.net

5494. Re: Listening to Cordless phone

Newsgroup: rec.radio.scanner
Date: 1997-03-17 00:00:00 UTC
From: *NOSPAM*tcoles@tor.hookup.net
Message-ID: <5gke06qlm1@loki.tor.hookup.net>
Source record: 203875

In article <332C014C.15DB@ix.netcom.com>, Power Bromie <brome@ix.netcom.com> wrote:
>HI, I want to know if there is any way someone can notice that some one
>is listening in on their cordless phone calls (ie: noises, tapping
>noise) Because one time some one said "Do you hear any hissing sounds?"
>The other time some said. "Its not one, BYE."
>
>Another thing is that sometimes I can only hear one party talking. I
>can't hear the other side at all. Why is that?

They should not hear anything, since you are really only receiving their
signals, not interfering with them.

To hear both sides of the conversation, tune into the base channels (~46mhz).
The base is much more powerful than the handset. If I can here one side on
the base channel, I have always been able to hear both sides of the
conversation.

Todd

Unauthorized reproduction of this work, in whole or in part, without the expressed, writen consent of its creators could be construed as an act of war, and would therefore be subject to retaliation ...so just don't.

5495. Re: BABY MONITORS listen in on the crying

Newsgroup: rec.radio.scanner
Date: 1997-03-17 00:00:00 UTC
From: Michael Peteson <iii@pobox.com>
Message-ID: <332E2486.4186@pobox.com>
Source record: 203876

Wild Dog wrote:
>
> dbryndal@ashland.edu (Dave Bryndal) wrote:
>
> >--
> >WIRELESS ROOM/BABY MONITORS - OLD PHONE HANDSETS - LOW POWER FREQUENCIES
> >--
>
> Interesting stuff, but I am safety conscious. Any baby monitors on
> the market that feature scrambling?
>
> **
> Sean & Mona: a great tradition since 1996
> There's no prob..... with "Bob"
> wild_dog@netopia.net Barrie, Ontario Canada.
> **

Our Sony, which we have had for 10 years and 5 children, picks up
sounds with extreme clarity; but, it seems to be very limited in
broadcast range as I have experimented with my PRO-62. I wish I had had
a scrambled baby monitor--I am paranoid, however. Good Luck.

5496. Re: MDT Question???

Newsgroup: rec.radio.scanner
Date: 1997-03-17 00:00:00 UTC
From: kc7hta@aol.com
Message-ID: <19970317001600.TAA13323@ladder01.news.aol.com>
Source record: 203883

I've got a 486 and trunker works great so does pd-203 but mdt is scewy.
trunker gets boring with just one scanner. :(

5497. Re: Do cops really use radar?

Newsgroup: rec.radio.scanner
Date: 1997-03-17 00:00:00 UTC
From: autonthusd@aol.com
Message-ID: <19970317002100.TAA13625@ladder01.news.aol.com>
Source record: 203884

tyler@cyberia.com (tyler) wrote:

<<PS: I already have a license to carry a handgun in PA and am going to get one
in MD. It's going to be in the CAR so when some shmoe comes up behind me and
decides my 75 mph isn't enough and he pulls out a weapon, I'm going to be prepared to shoot back. >>

Good luck trying to get that CCW permit in the Peoples Republic of Maryland. Unless your in tight with the liberal scum that runs the state you won't even be given the time of day.

BTW, why don't you avoid any problems to begin with and get the heck out of the way when someone faster comes up behind you. I assure you, it's not a personal attack on your manliness or anything. Funny how some people think that whatever speed they choose to drive is the safest speed for all on the road. Anyone who dares go faster must be some sicko with a death wish.

ED

5498. Re: Freqs for Montgomery, AL?

Newsgroup: rec.radio.scanner
Date: 1997-03-17 00:00:00 UTC
From: Brian Webb <bmwebb@kiva.net>
Message-ID: <01bc3268$01da42c0$f84561ce@default>
Source record: 203885
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Ryan Welty - KR4Y <weltyrc@mail.auburn.edu> wrote in article
<5ghhrf$84d@ultranews.duc.auburn.edu>...
>
> If anyone has a frequecy list for Montgomery, Alabama, please post it or
> email me. I am mainly interested in Police, Fire, & EMS.
>
> Thanks,
>
> Ryan
> KR4Y

Ryan,

Try Percon's database at this site...

Brian

http://www.perconcorp.com/db_srch.htm

5499. Newbie Questions...

Newsgroup: rec.radio.scanner
Date: 1997-03-17 00:00:00 UTC
From: David Grove <dgrove@in.net>
Message-ID: <01bc3272$7f19f780$b5caa0cd@dgrove>
Source record: 203886

Howdy,

Just purchased, but have yet to receive, a BC230XLT.

My questions are;

How simmilar is the BC230XLT to it's sister scanners the BC200XLT &
BC220XLT.

Will modifications for the BC200XLT/BC220XLT translate for the BC230XLT
(Mods I'm most interested in are boosted scan speed & Volume control. I
will primarily be using this unit at Nascar/BGN/Indy car races)

Thanks,
dgrove@in.net

5500. Frequencies for Port Arthur, TX

Newsgroup: rec.radio.scanner
Date: 1997-03-17 00:00:00 UTC
From: msuggs@ix.netcom.com
Message-ID: <5gi8pk$hdk@dfw-ixnews8.ix.netcom.com>
Source record: 203887

Does anyone have police, fire and EMS frequencies for Port Arthur,
Jefferson County, Texas? Thank you very much.
Marvin Suggs

5501. Re: Grundig or Radio Shack??

Newsgroup: rec.radio.scanner
Date: 1997-03-17 00:00:00 UTC
From: wyoron@earthlink.net
Message-ID: <332c9f9e.25099979@news.earthlink.net>
Source record: 203888

Without looking up the features and not being familiar with the three radios you listed I would have to go with the Grundig. I have a small Yacht Boy (not sure of the exact model) and have had better luck with it than I have with most Radio Shack products. Not to mention that I don't care for the lack of intelligent service I get from the local Radio Shack.

Ron

Sebastian <skidrow@earth.inwave.com> wrote:

>Sebastian wrote:
>>
>> I am buying a new radio
>> What should i buy?
>>
>> a:Grundig Yacht Boy 400
>> b:Radio Shack DX-390
>> c:Radio Shack DX-224 (tabletop)
>>
>> Which is best?
>> Id prefer the portables
>> but do they preform as well as the tabletop models?
>> I need the ssb and good dx ing
>> Is the BFO on the radio shack 390 good?
>> Ive heard it doesnt work well
>> Thankswhich should i buy????

5502. Re: Cell phone reception ban-a really bad idea.

Newsgroup: rec.radio.scanner
Date: 1997-03-17 00:00:00 UTC
From: phloem@islandnet.com
Message-ID: <5gi8bclkl1@sanjuan.islandnet.com>
Source record: 203889

mike rice (m26@juno.com) wrote:

: These are the wrong arguments. It is alright to listen
: to portable or cell phone conversations as long as you
: do not report their contents to anyone.

Admittedly, I live in Canada, so I'm not fully up to speed on the legislation of the United States, but I seem to remember reading something somewhere about the ECPA making it illegal to even monitor these calls. Perhaps someone could repost the excellent summary of the legislation here for Mr. Rice's edification.

National borders aside, this isn't the case in Canada either - it's still illegal to monitor. (And either way, I still maintain that phones are perhaps the most boring thing on the airwaves. It was neat for about two weeks, and then I couldn't care less.)

: The notion that
: they will not manufacture equipment to hear them is also
: bogus, at least in the near term. Any $80 Bearcat will
: pick up a portable in the 40 mhz range.

I don't care whether a given piece of equipment can receive them, what I want to see is solid encryption or digital transmission on any wireless communications device. Encryption technology exists today, and it WORKS. It's cheap, effective, and relatively easy to implement. (Has anyone out there used PGPFone?) Granted, if the NSA wants to throw the efforts of its cryptography department at the keys, they're not going to last long but with one-time pads and single use encryption systems, what difference does it make? Securing lines of communications has become almost absurdly simple - speech inversion technology wouldn't prevent serious people from monitoring, but would prevent a large majority of intercepts.

Digital is a less-easy solution, but it's better. It prevents interception *and* maintains a relatively "clean" line. My new digital cordless phone (a Toshiba) has no problems with interference. Digital radio systems provide for the same benefits, with one added bonus: it's easy to install noise filters as well as encryption. A fire department I know of that's switching to a digital trunk in the near future is considering installing a noise filter on its radios - trying to talk over the sound of the engine in some rigs is like trying to scream into a loudspeaker at a rock concert.. kind of futile.

: Until
: all these transmitters switch to data, they are not going to
: stop people from listening.

Which was my point all along. We should be leading the charge to digital or encrypted personal communication devices - secure cellular and cordless telephones.

: heard is even interesting. There are millions of conversations
: out there on the airwaves, but few are of any significance.

Which is why I want to know why so many people are after modifications that will allow their scanners to receive them. I understand the motivation to do something because the government says you can't, but for monitoring purposes.. it's lost on me. I mean, I can think of more effective ways to waste my time.

---
mike sugimoto gat/md/t/s, dreamer, shaper, singer, maker
phloem@fumbling.com http://www.fumbling.com/phloem
"to cure sometimes, to relieve often, to comfort always."

5503. WTB: Condor High Gain Flex Antenna

Newsgroup: rec.radio.scanner
Date: 1997-03-17 00:00:00 UTC
From: trucco@cybernw.com
Message-ID: <332cb069.6732752@news.cybernw.com>
Source record: 203890

If you have this antenna and no longer have use for it,
(with a BNC connector) I am interested. Please e-mail with price
information.

Victor Trucco
KD6PTO
Portland, Oregon

5504. image frequency

Newsgroup: rec.radio.scanner
Date: 1997-03-17 00:00:00 UTC
From: af181@freenet.durham.org
Message-ID: <E7613x.874@freenet.durham.org>
Source record: 203891

Hello everyone. I know what image frequency does. For example + or - 21.4 or 21.6 to any frequency that your scanner is not designed to receive. I have tried this for my local police channel (143.1 Durham Police) and it works. It is not quite as loud or clear but it works. My question is that this doesn't seem to work for cb channels. My scanner starts at 30 mhz. Does Image frequency only work for certain mhz. Thankyou.

Paul
Email:af181@freenet.durham.org

5505. Tunica / Casino Frequencies?

Newsgroup: rec.radio.scanner
Date: 1997-03-17 00:00:00 UTC
From: ChrisRing@Snider.Net
Message-ID: <332cc59f.4240774@News.snider.net>
Source record: 203892

Does anyone know the easiest way to obtain frequencies used by the Casinos in Tunica Mississippi? Not only the casinos themselves, but also the local police?

Thanks for the help!

Chris Ring
Little Rock, AR

5506. Re: NYC Ems Frequencies

Newsgroup: rec.radio.scanner
Date: 1997-03-17 00:00:00 UTC
From: morrisonj@usa.net
Message-ID: <5gih49$ict@sjx-ixn5.ix.netcom.com>
Source record: 203893

stoli126@aol.com (Stoli126) wrote:

>Does anyone have the Manhattan EMS frequencies, if so would you kindly

Manhattan Central and Manhattan South EMS are on a trunked system
shared by other administrative EMS units. The freqs are 856.9875,
857.9875, 858.9875, 859.9875, 860.9875, 860.7375.

Manhattan North is on 855.4875.

John M Morrison, Long Island, NY

5507. PRO-2021

Newsgroup: rec.radio.scanner
Date: 1997-03-17 00:00:00 UTC
From: Monster X <BigMon@Monster.com>
Message-ID: <01bc328b$0f799340$44b90dcf@dstead.oz.net>
Source record: 203894

I have seen much re: 2022 & others, but never 2021. I recently acquired a new/used 2021 and need some tips: beep turn - off, cell mod etc.

Any help would result in much appreciation.

Dave

5508. Re: llooking for Elgin freq

Newsgroup: rec.radio.scanner
Date: 1997-03-17 00:00:00 UTC
From: dhudik@aol.com
Message-ID: <19970317044700.XAA28981@ladder01.news.aol.com>
Source record: 203895

Also Listen to the following for Hospital to Ambulance Communications:

155.4000 MERCI 400
463.0500 / 468.0500 MED 3
463.1000 / 468.1000 MED 5
463.1250 / 468.1250 MED 6
463.1750 / 468.1750 MED 8

853.0000 and 853.4875 is dead.

Also listen to the 800 Mhz Mutual Aid channels:
866.0125 INTER CALL
866.5125 INTER OPS 1
867.0125 INTER OPS 2
867.5125 INTER OPS 3
868.0125 INTER OPS 4

5509. Re: MDT modifications made but need someone t

Newsgroup: rec.radio.scanner
Date: 1997-03-17 00:00:00 UTC
From: jon69er@aol.com
Message-ID: <19970317053500.AAA01565@ladder01.news.aol.com>
Source record: 203896

when you get it redone.... could you send me a copy ?? or let me know
where i might get a copy ??

Thank you

Jonathan

5510. sporadic E

Newsgroup: rec.radio.scanner
Date: 1997-03-17 00:00:00 UTC
From: mvarnhem@worldaccess.nl
Message-ID: <5gislg$a4a10@easy4.worldaccess.nl>
Source record: 203897

After a long time there was some Sporadic E reception today herein the Netherlands:
quite some stations from the Ukraine on the East-European FM Broadcast band.
Most interesting was Ukraine TV on channel R1 (audio 56.25 MHZ; while very strong TV signals were visible; logo upper left YT2)
The Ukraine TV station was mixing with 2 other TV stations:
one with a logo like the cipher 2 (upper left), the other was a station with the logo (upper right) DPT 1 (the 1 posed under the P).
Does any body have an idea which (eastern Europe) stations these are?

Another question : on audio TV channel E2 (freq: 53.75 MHZ) around 09.55-09.59 (23 june) UTC I heard an Arabic station, fading in during about 4 minutes: Arabic songs, female announcement.....Arabiyah.....
Anybodey an idea?

Now, around 13.15 UTC TVE Spain has TV signals on chE2 and strong audio on 53.75 MHZ.

73,
mvarnhem@worldaccess.nl
Max van Arnhem, the Netherlands

5511. Re: Can the BC9000XLT be Modified?

Newsgroup: rec.radio.scanner
Date: 1997-03-17 00:00:00 UTC
From: kk@sesom.de
Message-ID: <slrn5iptl2.d8.kk@moon.sesom.de>
Source record: 203898
Cross-posted to: rec.radio.scanner,alt.radio.scanner

On 15 Mar 1997 04:12:39 GMT, (Bob Parnass, AJ9S)
parnass@marconi.ih.lucent.com wrote:

>1) restoring full 800 MHz coverage by creating a "virtual downconverter"
> (Requires service manual to locate parts and traces.)

The german version of the BC9000XLT (called UBC9000XLT) has a complede
frequency-range of 25-1300 MHz, the 800 MHz-frequencies are not excluded.

>2) adding a baseband audio tap for use with CTCSS/DCS readers

What does that mean? What can i do with this stuff?

>3) a few keypad tricks and operational techniques

Is that one of the "Press the following 5 keys together for 3 seconds to
get ..."-tricks?

--
-kk-

priv: kk@sesom.de
work: klaus.kettner@p2.fth3.siemens.net
http://www.megatec.de/users/sesom/index.htm

5512. Re: Wendover Freq

Newsgroup: rec.radio.scanner
Date: 1997-03-17 00:00:00 UTC
From: wblalok@xmission.com
Message-ID: <332cfc5a.9680722@news.xmission.com>
Source record: 203899

shaneh@xmission.com wrote:

>Does Anyone know an freq for any of the Wendover Casinos?
>I already have the ones listed in the Police Call Guide

I have several from a recent trip, however I am in the process of
combining my many (old included) databases into one, and then
re-verifying them. You can find my WHOLE list at
ftp://ftp.xmission.com/pub/users/w/wblalok/freqs.zip

This file will be updated as I move along in my HUGE task. the
casinos are probably 2 or so weeks away from bing typed in, though
there are some I believe in the list as currently available.

Allow your children the opportunity to grow up without government intervention. POLICE THEM YOUR SELF!
KEEP **OUR** internet FREE from censorship.

W. A. Blaylock
Comfortable Software
http://www.xmission.com/~wblalok
wblalok@xmission.com
p.o. box 526092 Salt Lake, UT 84152
phone-800-412-5226 fax/data-801-966-4569

5513. Re: Why does this happen?...

Newsgroup: rec.radio.scanner
Date: 1997-03-17 00:00:00 UTC
From: ux365@freenet.Victoria.BC.CA
Message-ID: <E76IG2.13o@freenet.victoria.bc.ca>
Source record: 203900

In a previous article, toth.22@osu.edu (C.M.Toth) says:

> How in the heck do you listen in on a cordless phone? What type of scanner do
>you need? I've never heard of such a thing.
>
Any scanner that can cover the range of 30-50 MHz, or somewhere in the
900 MHz range. Set the scanner to search thru the range at fast speed,
and sooner or later you will find a cordless phone conversation,
providing there is a phone within 1 mile of your scanner. Also, to make
things speedier, narrow the search down to 49.00 MHz to 50.00 MHz, that
will find you several phones in there.
--
Mike Shepherd (aka: the Sheepster)
If you're ever in trouble on the water, the first thing you'll
see is a bunch of maniacs in a rubber boat, comin' for to carry
you home.

5514. Monitoring Times

Newsgroup: rec.radio.scanner
Date: 1997-03-17 00:00:00 UTC
From: richlw@moose.erie.net
Message-ID: <332d225b.3064041@news.erie.net>
Source record: 203901

I am interested in subscribing to Monitoring Times magazine. Could someone provide me with a phone number of the subscription dept.? For some strange reason I cannot seem to find the magazine in any news stand in my area.

Any other scanner magazine recommendations are welcomed.

Thanks,

Dick

5515. Re: 144/440 ham antennas for scanner?

Newsgroup: rec.radio.scanner
Date: 1997-03-17 00:00:00 UTC
From: 1
Message-ID: <5gj5ka$gbe@camel1.mindspring.com>
Source record: 203902

gpitts@ix.netcom.com (Gary Pitts) wrote:

>Just curious if anyone has had an opportunity to compare a high gain
>144/440 or 144/440/1.2 antenna against a generic scanner antenna such
>as the Channel Master 5094/5095? I know they've got to do better
>than, say, a Radio Shack discone, but I just wonder if they perform
>well enough to warrant their $150-$200 price tag (in scanner service).
>If anyone has had a chance to compare such an antenna, I'd like to
>hear your results. Thanks!

> Gary - Nashville gpitts@ix.netcom.com
>** 95 VFR - "A Gentleman's Sportbike" - AA4DO - ARRL Life - NRA Life **

AMA Life?

5516. Re: LAPD Tac-1 : What Happen ?

Newsgroup: rec.radio.scanner
Date: 1997-03-17 00:00:00 UTC
From: Jeffrey Shibata <pinot@ix.netcom.com>
Message-ID: <332D1D44.7A14@ix.netcom.com>
Source record: 203903

I'm in LA and still get it on 154.830.
The only thing I can think of is to make sure you're scanner is on NFM
to pick it up.
good luck.

Jon & Sarah wrote:
>
> Anybody know what happen to LAPD's Tac 1 Hotshot Channel[154.830]? All
> I hear is static. Does anybody know if it moved to the new UHF freq yet
> and if so what is the freq ? I live in Orange County and until recently
> I received Tac-1 just fine what happen ?
>
> Jon

5517. MVT-9000, views?

Newsgroup: rec.radio.scanner
Date: 1997-03-17 00:00:00 UTC
From: Neil Soane <nsoane@pavilion.co.uk>
Message-ID: <01bc32c2$8d1f1540$6582f2c2@m3.mindscape.pavilion.co.uk>
Source record: 203904
Cross-posted to: alt.radio.scanner,alt.radio.scanner.uk,rec.radio.scanner

I'm thinking about upgrading my 7100 to the 9000 and I wonder if anyone has one yet and your views on it please.

Thanks,

Neil

5518. Re: Monitoring Times

Newsgroup: rec.radio.scanner
Date: 1997-03-17 00:00:00 UTC
From: "Michael J. Wade" <wade@iquest.net>
Message-ID: <01bc32c5$a59b5d60$88aaf6ce@wade1>
Source record: 203905

Monitoring Times
P. O. Box 98
7540 Highway 64 West
Brasstown, NC 28902-0098
(704)837-9200
Fax (704)837-2216
Internet Address - http://www.grove.net Web site
mt@grove.net E-Mail

Their website has a place where you can find some one locally who carries
it.

73 de kb9kdg/ag

Dick Williams <richlw@moose.erie.net> wrote in article
<332d225b.3064041@news.erie.net>...
>
> I am interested in subscribing to Monitoring Times magazine. Could
> someone provide me with a phone number of the subscription dept.?
> For some strange reason I cannot seem to find the magazine in any news
> stand in my area.
>
>
> Any other scanner magazine recommendations are welcomed.
>
> Thanks,
>
> Dick
>

5519. Re: Monitoring Times

Newsgroup: rec.radio.scanner
Date: 1997-03-17 00:00:00 UTC
From: Stephen Weissburg <sweiss@putnam.com>
Message-ID: <01bc32cb$09499b60$114164ce@r.l.caro>
Source record: 203906

Dick Williams <richlw@moose.erie.net> wrote in article
<332d225b.3064041@news.erie.net>...
>
> I am interested in subscribing to Monitoring Times magazine.

Phone them at 704-837-9200 or fax to 2216.

5520. Re: Motorla MX-350 Radios

Newsgroup: rec.radio.scanner
Date: 1997-03-17 00:00:00 UTC
From: Marty Blei <jmap@idt.net>
Message-ID: <332D3B46.4034@idt.net>
Source record: 203907
Cross-posted to: ny.forsale,nyc.forsale,rec.radio.scanner,alt.radio.scanner

Wild Dog wrote:
>
> Marty Blei <jmap@idt.net> wrote:
>
> >I have a large quantity of former New York City Police Radios that are
> >no longer in service. These are Motorola MX-350 UHF 470Mhz 4 channel
> >units. I am asking $ 50.00 as is or $ 125.00 each with Battery & antenna
> >Crystals are Extra. These Radios are great as scanners!
>
> Actually I'm looking for a cheap 2-way setup. How many watts?
> If it's 4 watts or more, I may be interested.
>
> **********
> Sean & Mona: a great tradition since 1996
> There's no prob..... with "Bob"
> wild_dog@netopia.net Barrie, Ontario Canada.
> **********
Hi: I also have 5 Watt Radios for $ 175.00 each plus shipping, these
radios go upto 2 miles depending on line of sight.

Marty

5521. Re: AOR16

Newsgroup: rec.radio.scanner
Date: 1997-03-17 00:00:00 UTC
From: Clough@javiaton.demon.co.uk
Message-ID: <858595588snz@javiaton.demon.co.uk>
Source record: 203908

In article <332c2ae2.10456593@news.concentric.net> smalley@bigfoot.com writes:

Hi,

> Wasn't there supposed to be a tiny scanner by AOR called AR16?

Project has, by all accounts been laid to rest.

--
Cheers,
/--\
Jonathan Clough	HF/VHF/UHF Receivers & Scanners from all the
Javiation,	leading manufacturers including
Bradford, UK	PRO-26/43, UBC-3000XLT, AR5000/7030/8000,
Tel: +44 (0)1274 732146	Welz WS-1000, Icom IC-R10 & Yupiteru MVT-9000
Fax: +44 (0)1274 722627	http://www.demon.co.uk/javiation/
Compu$$erve: 100117,535 \---
Internet : Info@javiaton.demon.co.uk (PGP Key available on request)
\--/

5522. Re: Need help on selecting new scanner

Newsgroup: rec.radio.scanner
Date: 1997-03-17 00:00:00 UTC
From: Rich Wells <rjwells@vnet.ibm.com>
Message-ID: <332D3D15.2781@vnet.ibm.com>
Source record: 203909

If PL tone reception is your major consideration you have three options
1) Buy a radio that decodes them
2) Hook a decoder off the radio
3) Go computer control

For your price range we're probably talking 1 or 2. If you want no fuss then go with 1. If you like to tinker inside the guts of the radio then 2 is for you! Of course you could always add an Opto board to your current 2006 but you'll have to use it with a computer to use PL tones.

Radios today(in your price range) which are CTCSS capable are the BC9000XLT, BC890XLT, and Pro-2045. All three use the same decoder chip I believe, which must be ordered as an option. The only handheld to do PL is the new RELM HS200. I have some more info on the Pro-2045 and HS200 posted on my radio web page at http://www.qsl.net/n2mca/RADIO.HTM if you care to take a look.

The BC9000XLT will run you low to middle $300s, the BC890XLT low to middle $200, the Pro-2045 about $300 and the HS200 around $250.

New radios which are due out in the next few months(hopefully!) are the BC895XLT TrunkTracker and RELM MS200, both of which should have PL capability.

Good luck!

Strong signals,
Rich Wells N2MCA http://www.qsl.net/n2mca/
North Carolina editor for The Scanner Club
Owner : AR8000 ATS-909 BC80/100/220/230/3000/9000
HS200 FT-470 IC-A22/R1/R10 MVT-7100 SC150B
Pro-26/34/43/51/60/2004/2006/2042/2045
Formerly Owned : BCT-7 BC-8500

Badge936 wrote:
>
> Am planning on buying a new scanner sometime in the next 2 to 3 months.
> Would like any opinions on which one to buy. I now have a Radio Shack Pro
> 2006, about 5 years old, and would like to get a scanner with PL
> cababilities. Any suggestions? Oh yea, my price range to buy is no more
> than $600. Thank you in advance for your suggestions.

5523. FS: For Sale Bearcat 200XLT Handheld

Newsgroup: rec.radio.scanner
Date: 1997-03-17 00:00:00 UTC
From: av8tr19365@aol.com
Message-ID: <19970317130300.IAA12400@ladder01.news.aol.com>
Source record: 203910

FOR SALE:

Uniden Bearcat 200XLT with the following specs:

200 Channel Memory
10 Banks
Priority Scan
Weather Bands
Search Mode
2 Ni-Cd Battery Packs (Reasonably Fresh)
A/C Charger
Freq Ranges: 29.0-54.0MHz, 118.0-174.0MHz, 406.0-512.0MHz, 806.0-956.0MHz
Special "Mods" including LCD Display Backlighting ON
Protective Leather Case
Original Box and Documentation
Really a good solid unit still in very good shape.
Asking $200.00 for it.

E-Mail Ken_Dragos@ushc.com
Call 215-654-5743

5524. Re: Monitoring Times

Newsgroup: rec.radio.scanner
Date: 1997-03-17 00:00:00 UTC
From: Brian <bhilden@REMOVE.isd.net>
Message-ID: <332D5AD5.1251@REMOVE.isd.net>
Source record: 203911

Dick Williams wrote:
>
> I am interested in subscribing to Monitoring Times magazine. Could
> someone provide me with a phone number of the subscription dept.?
> For some strange reason I cannot seem to find the magazine in any news
> stand in my area.
>
> Any other scanner magazine recommendations are welcomed.
>
> Thanks,
>
> Dick

They do have a web site that can give you all the information you need.
It's "http://www.grove.net"
check it out..
Brian
--
"If life deals you lemons..make lemonade"

To send me e-mail: remove the word REMOVE from my address above.
SPAM will be dealt with accordingly.Thank you for your support
---

5525. Re: Newbie Questions...

Newsgroup: rec.radio.scanner
Date: 1997-03-17 00:00:00 UTC
From: Rich Wells <rjwells@vnet.ibm.com>
Message-ID: <332D4158.446B@vnet.ibm.com>
Source record: 203912

David,
BC220 and BC230 are identical(the BC230 is even stamped as a
BC220 on the bottom of the casing). Totally different from the
BC200XLT.
Have not heard of a scan-speed mod(they're about the fastest
radios out there and you want faster?). And what is this about
"Volume control". I've seen writings about an audio mod for
the SC150.
I myself have no, nor performed any, mods to mine.

Strong signals,
Rich Wells N2MCA http://www.qsl.net/n2mca/
North Carolina editor for The Scanner Club
Owner : AR8000 ATS-909 BC80/100/220/230/3000/9000
HS200 FT-470 IC-A22/R1/R10 MVT-7100 SC150B
Pro-26/34/43/51/60/2004/2006/2042/2045
Formerly Owned : BCT-7 BC-8500

David Grove wrote:
> Just purchased, but have yet to receive, a BC230XLT.
>
> How simmilar is the BC230XLT to it's sister scanners the BC200XLT &
> BC220XLT.
>
> Will modifications for the BC200XLT/BC220XLT translate for the BC230XLT
> (Mods I'm most interested in are boosted scan speed & Volume control. I
> will primarily be using this unit at Nascar/BGN/Indy car races)

5526. Re: Do cops really use radar?

Newsgroup: rec.radio.scanner
Date: 1997-03-17 00:00:00 UTC
From: tyler@cyberia.com
Message-ID: <5gjg2qqf2@news3.microserve.net>
Source record: 203913

>Good luck trying to get that CCW permit in the Peoples Republic of
>Maryland. Unless your in tight with the liberal scum that runs the state
>you won't even be given the time of day.

Everything I hear about MD seems to be that way.

>BTW, why don't you avoid any problems to begin with and get the heck out
>of the way when someone faster comes up behind you. I assure you, it's
>not a personal attack on your manliness or anything. Funny how some
>people think that whatever speed they choose to drive is the safest speed
>for all on the road. Anyone who dares go faster must be some sicko with a
>death wish.

It's not that, it's just that I don't see the point in passing me just to go another 20 feet in front of me and sit behind the next guy because the beltway is so clogged. It's pretty obvious that you're not going to gain more than 30 seconds to your destination just because you passed me. Now you're sitting behind the guy in front of me. Sigh.

If I'm on an open highway and I see someone coming up from behind me like a bat out of hell and I'm in the passing lane, I make an effort to get out of the way. If I have to downshift into 3rd and push my 1.8L engine to the redline, I'll do it. But I really don't see the point in snarled traffic during rush hour. Everyone is doing the same speed and nobody gets anywhere over anyone else. What's the point in pissing everyone else off by crawling up their ass and flashing your lights just to get 20 feet in front of them and be stuck again?

Tyler

Oh yea, I absolutely adore the people who do that and then don't even have the power in their car to actually pass me when I'm doing the same speed. If you're going to piss me off by flashing your lights behind me in a crowded road and I finally find an opening to let "your highness" around me, and he doesn't have any muscle under the hood, I might be tempted to slam him into the divider just for spite.

This is WAY off topic.

5527. Re: Pro-51 patch stopped working!

Newsgroup: rec.radio.scanner
Date: 1997-03-17 00:00:00 UTC
From: Duke@TheRanch.com
Message-ID: <E76uEq.54o@nonexistent.com>
Source record: 203914

Where do these bullshit ideas come from? There is no way in hell R/S can do this, nor would they. It is absolutely amazing the things people will believe out here.

Duke

5528. Re: Speech Inversion

Newsgroup: rec.radio.scanner
Date: 1997-03-17 00:00:00 UTC
From: tyler@cyberia.com
Message-ID: <5gjgi0qf3@news3.microserve.net>
Source record: 203915

In article <19970316205300.PAA01551@ladder01.news.aol.com>, pro43@aol.com says...
>
>Ramsey sells a kit for around $40 that works great for speach
>inversion.Ive had mine about 3 years and its worked every time.You may not
>recognize the voice but you will understand all that is said.Their number
>is 1-800-446-2295.Ira
I've been trying to stay away from the Ramsey kit because people have said that kit uses a little higher inversion frequency than is needed. Thus it is said to shift the frequencies of the peoples voices up a hundred khz or so. I tried building the one from the Jan 88 Radio Electronics article, but it sounds HORRIBLE. I can understand a little of what is said by one party, but the rest is just hash. I haven't checked for wiring errors yet though.

Does anyone know if I would have better luck taking the audio from the descriminator output of the scanner instead of the headphone jack?

Tyler

5529. Re: MDT Question???

Newsgroup: rec.radio.scanner
Date: 1997-03-17 00:00:00 UTC
From: hh357@aol.com
Message-ID: <19970317143400.JAA15677@ladder01.news.aol.com>
Source record: 203916

In article <19970317001600.TAA13323@ladder01.news.aol.com>, kc7hta@aol.com writes:

>
>I've got a 486 and trunker works great so does pd-203 but mdt is scewy.
>trunker gets boring with just one scanner. :(
>
>

I assume that you are connected to the discriminator directly. IF not, please describe your symptoms, and I'll see if I can help you.

H Higgins

5530. *** Strong Signal web page updates ***

Newsgroup: rec.radio.scanner
Date: 1997-03-17 00:00:00 UTC
From: Rich Wells <rjwells@vnet.ibm.com>
Message-ID: <332D5654.41C6@vnet.ibm.com>
Source record: 203917
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Attention to newbies and scanner-heads...

I have recently added a new antenna page for reference purposes.
Right now, just the antennas for handheld/portables are listed.
I hope to have a comparison for about 20 handheld antennas posted
in about two weeks.

Check out http://www.qsl.net/n2mca/ANTENNA.HTM

For all you newbies lurking out there, I have added some more
"stuff" to my Getting Started page which includes a new page
which lists excerpts from a Monitoring Times article titled
The 15 Biggest Mistakes to Avoid in Buying a Scanner. Check
it out at http://www.qsl.net/n2mca/MISTAKES.HTM and let me
know what you think!

Strong signals to all,
Rich Wells N2MCA http://www.qsl.net/n2mca/
North Carolina editor for The Scanner Club
Owner : AR8000 ATS-909 BC80/100/220/230/3000/9000
HS200 FT-470 IC-A22/R1/R10 MVT-7100 SC150B
Pro-26/34/43/51/60/2004/2006/2042/2045
Formerly Owned : BCT-7 BC-8500

5531. Re: UNIDEN BC235 XLT

Newsgroup: rec.radio.scanner
Date: 1997-03-17 00:00:00 UTC
From: Thomas Gasta <tomgasta@worldnet.att.net>
Message-ID: <332D6614.1BD9@worldnet.att.net>
Source record: 203918
Cross-posted to: alt.radio.scanner,rec.radio.scanner

No, trunk only or other stuff only, not at same time

5532. Scanner Club in St. Louis

Newsgroup: rec.radio.scanner
Date: 1997-03-17 00:00:00 UTC
From: David Nordmann <davnor@home.stlnet.com>
Message-ID: <332D4FE8.592F@home.stlnet.com>
Source record: 203919

Could someone direct me to a scanner club in the St. Louis area. Thanks

5533. Re: Grove Scanner Beam antenna

Newsgroup: rec.radio.scanner
Date: 1997-03-17 00:00:00 UTC
From: Greg Renner <grenne19@mail.idt.net>
Message-ID: <332D6704.23EC@mail.idt.net>
Source record: 203920
Cross-posted to: alt.radio.scanner,rec.radio.scanner

KIRK MCDONALD wrote:
>
> I am considering getting a new roof top antenna for my scanners; In
> particular I need a directional antenna; Anyone have any comments good
> or bad about the scanner beam antenna manufactured by Grove; Or other
> alternatives.
> Thanks in advance for comments or suggestions.
> Kirk

I have had one up for about 5 years now and really like it. I use it in combination with a 2006. It is very directional loosing weaker signals coming in from the side and especially the rear. I live just north of the Twin Cities, MN and point it in that direction and get good signal reception from the southern Twin Cities metro area. I also have the antenna up pretty high to maximixe the LOS. I have also found the Scanner Beam to be quite durable. I has lasted through five Minnesota winters. I do take it down once per year and clean any oxidation off of it and to check the connections.

Greg Renner

5534. Re: Speech Inversion

Newsgroup: rec.radio.scanner
Date: 1997-03-17 00:00:00 UTC
From: tonyrush@bga.com
Message-ID: <5gjq09$c9i@news3.realtime.net>
Source record: 203921

Am still giving away my speech inversion system for Windows 95 and
your full duplex sound card. Works in real-time (w/ slight processing
delay). Most have reported good results. Will be available for download
late April/early May when web page is up, or can Email it to you
immediately upon request.
--

Tony Rusho |
Internet: tonyrush@bga.com |

5535. WTB scanners

Newsgroup: rec.radio.scanner
Date: 1997-03-17 00:00:00 UTC
From: Likshot <likshot@exit109.com>
Message-ID: <332D6727.35AD@exit109.com>
Source record: 203922

Looking to buy old style scanners. Preferably base. Must show frequency and have search feature. W/WO 800mhz doesn't matter BC210, BC800xlt, pro 2006 and many others. Must be in good to excellent condition and come w/ power cords and antenna.

5536. Re: QUESTION, RE: bc200xlt

Newsgroup: rec.radio.scanner
Date: 1997-03-17 00:00:00 UTC
From: wa9yhx@aol.com
Message-ID: <19970317160301.LAA19464@ladder01.news.aol.com>
Source record: 203923

In a USENET message, dbryndal@ashland.edu wrote:

<< I am wondering if anyone knows where I can get a nickel metal battery pack replacement and a drycell replacement pack. Any suggestions? SHould I just buy the NiCad pack remove the cells and replace with NiMH cells? What are some reputable battery houses that I could contact?
Thanks for any help.
Dave Bryndal >>

TRY METRO-WEST of La Grange Park, Illinois - That's where I bought mine several years ago. (Don't have the phone number handy but they are listed).

Will Sperling, WA9YHX, Sysop
The Chicago Area Radio Monitoring Association (CARMA) BBS
Box 40, Westmont, Il. 60559-0040
BBS: 630-852-1292
FAX: 630-512-0609
Email: WA9YHX@AOL.COM
CARMA Web Page: http://www.theramp.net/shabec/carma.htm

5537. BC 100XLT Battery?

Newsgroup: rec.radio.scanner
Date: 1997-03-17 00:00:00 UTC
From: bobs@icdc.com
Message-ID: <332d515c.4322313@news.icdc.com>
Source record: 203924

Need to purchase a replacement battery for BC 100XLT. Any suggestions
as to suppliers welcome.

thanks...bob

5538. World Scanner Report Vol-7: Table of Contents

Newsgroup: rec.radio.scanner
Date: 1997-03-17 00:00:00 UTC
From: bcheek@san.rr.com
Message-ID: <332e6499.55760799@news-server>
Source record: 203925
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.cb

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Expected Release Date is March 30, 1997

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PLEASE NOTE CHANGE OF E-MAIL ADDRESS

+---+
| Bill Cheek E-mail: bcheek@san.rr.com |
| COMMtronics Engineering Compuserve: 74107,1176 |
| World Scanner Report Voice Phone: (619) 578-9247 1:30pm-5:30pm|
| PO Box 262478 BBS & FAX: after 5:30pm & before 1:30pm|
| San Diego, CA 92196-2478 24-hrs, weekends/holidays |
| WWW home page: http://ourworld.compuserve.com/homepages/bcheek |
| FTP Sites: ftp://ftp.cts.com/pub/bcheek |
| ftp://ftp.cts.com/users/crash/b/bcheek |
+---+

5539. World Scanner Report; Vol-6; Table of Contents

Newsgroup: rec.radio.scanner
Date: 1997-03-17 00:00:00 UTC
From: bcheek@san.rr.com
Message-ID: <332f66bb.56306319@news-server>
Source record: 203926
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.cb

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PRO-37, PRO-36, PRO-34, PRO-32; possibly many more

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PLEASE NOTE CHANGE OF E-MAIL ADDRESS

+---+
| Bill Cheek E-mail: bcheek@san.rr.com |
| COMMtronics Engineering Compuserve: 74107,1176 |
| World Scanner Report Voice Phone: (619) 578-9247 1:30pm-5:30pm|
| PO Box 262478 BBS & FAX: after 5:30pm & before 1:30pm|
| San Diego, CA 92196-2478 24-hrs, weekends/holidays |
| WWW home page: http://ourworld.compuserve.com/homepages/bcheek |
| FTP Sites: ftp://ftp.cts.com/pub/bcheek |
| ftp://ftp.cts.com/users/crash/b/bcheek |
+---+

5540. Re: listening to deer!

Newsgroup: rec.radio.scanner
Date: 1997-03-18 00:00:00 UTC
From: Michael Peteson <iii@pobox.com>
Message-ID: <332F667B.61AC@pobox.com>
Source record: 203677

Blake Bowers wrote:
>
> Michael Peteson <iii@pobox.com> wrote:
>
> >>
> >> Like I said before - if everyone had access to the frequencies many
> >> animals would end up killed by poachers and the project ruined.
> >No red neck poacher, and I've known a few, has the brains to
> >track an animal down with this type of equipment. Rest assured
> >that the dear deer will be left alone now this information has leaked
> >out. I respect the researchers concerns, but come on.
>
> You are evidently not very aware of what goes on.
>
> Here in Sourthern MO, I live on the edge of a state forest. We have
> LARGE numbers of coon hunters, that use DFing on radio collars on
> their dogs.
>
> Picture a 30-50 pickups, running down the back roads, all with yagis
> on a roofrack, chasing a signal.
>
> And you don't think any of them poach using the same technology?
>
> Well, take it a bit further. Salem MO, last year, father and son
> poacher arrested, newspaper photos with HUNDREDS of racks displayed on
> the front lawn of the conservation department that were seized.
>
> Yep, you got it. Also seized was a dfer.

OK OK I'm ignorant, I stand corrected (and convicted). I never
imagined this possible.

5541. Re: # Anyone know the Uniden BC-3000XLT???

Newsgroup: rec.radio.scanner
Date: 1997-03-18 00:00:00 UTC
From: steve <flash@apci.net>
Message-ID: <332F62C5.2CE6@apci.net>
Source record: 203678
Cross-posted to: alt.radio.scanner,alt.radio.scanner.uk,rec.radio.scanner

Techno wrote:

Hello all readers of this newsgroup,

I'm looking for someone who knows the Uniden BC-3000XLT or better
yet,
has it. I'm looking for the meaning of the Frequency Transfer option

mentioned on Uniden's web page. They don't seem to have an email
address for tech questions mentioned there. Can someone help?

Actually, what I'm looking for is a scanner with FAST search
capabilities AND computer interface or at least possibility of
reading
it's current frequency. Ideas, anyone?

The transfer option lets you take a freq from one channel and move it
to another one. This is usefull if you are searching a range of freqs
and stored them in one bank and want to move ones you want to keep to a
different channel bank. When you move a freq from say channel 100 to
channel 200 the scanner will then stay at 200.

Flash

5542. FS: RS Pro 2040

Newsgroup: rec.radio.scanner
Date: 1997-03-18 00:00:00 UTC
From: Randy <"rr139@worldnet.att.net@rr139"@postoffice.worldnet.att.net>
Message-ID: <5gnppk$4j9@mtinsc04.worldnet.att.net>
Source record: 203679

I have a Radio Shack Pro-2040 for sale for 175.00
This is a mint condition unit.

Randy
RR139@worldnet.att.net

5543. Re: Walki Talki FREQ's

Newsgroup: rec.radio.scanner
Date: 1997-03-18 00:00:00 UTC
From: Leroy Dickson <KF4EXB@worldnet.att.net>
Message-ID: <332F69DA.E70@worldnet.att.net>
Source record: 203680

If you are talking about kiddie walkie talkies, they are around 49 MHz, but as for the big boys it depends on who is using them. Police, business, Ham, etc. Those frequencies vary greatly from service to service and also within the services.

5544. WTB: Pro 2006 scanner

Newsgroup: rec.radio.scanner
Date: 1997-03-18 00:00:00 UTC
From: Sean <sdharris@sprintmail.com>
Message-ID: <332F60AF.94F@sprintmail.com>
Source record: 203681

lookig for used pro2006. If you have one for a reasonable price let me know. Thanks

Sean

sdharris@sprintmail.com

5545. Re: ? 6 Meter FM Freqs

Newsgroup: rec.radio.scanner
Date: 1997-03-18 00:00:00 UTC
From: Jim <jvpoll@dallas.net>
Message-ID: <332F7FAA.632@dallas.net>
Source record: 203682

Ed Wright emw at teleport dot com wrote:
>
> What are good freqs for FM on 6 meters ?

Depends on what part of the country you're in.

Most parts of the US (esp east) most 'machines'
will be found from 53.01 and up in 20 KHz steps with
inputs 1 MHz lower.

Washington State has a 1.7 MHz repeater split and
California has a 1/2 MHz split.

Our 'club' operates 1 MHz and 1/2 MHz machines
north of Dallas.

Freq are 52.71 MHz (Allen) and 52.73 MHz (McKinney)

There is a wider coverage sys in Lewisville on 53.35 MHz.

Simplex is 52.525 (an oddball) and gets really
busy when (and if) the band opens. Made many a contact
on simplex in years past across the country that way.

Jim

5546. Re: image frequency

Newsgroup: rec.radio.scanner
Date: 1997-03-18 00:00:00 UTC
From: techno@actcom.co.il
Message-ID: <E79Dzn.6u1@nonexistent.com>
Source record: 203683

af181@freenet.durham.org (Paul Gray) wrote:

>Hello everyone. I know what image frequency does. For example + or - 21.4
>or 21.6 to any frequency that your scanner is not designed to receive.

This is rather simplistic and innacurate. An image is the mirror frequency of the intended received frequency, and is spaced by double the IF value (Intermediate frequency, where most receiver gain and selectivity is acheived) ON THE OTHER SIDE of the LOCAL OSCILLATOR. So if a popular IF freqeuncy for many scanners is 10.7MHz, then that's why you mentioned 21.4MHz. Now it's exact location (below or above the normal receive frequency depends on the design of the receiver: specifically, whether the LO (LOCAL OSCILATOR) is ABOVE or BELOW the received frequency (mostly it's above). The image is the result of insifficient selectivity in the RF stage. The superhetrodyne receiver converts (shifts or hetrodynes) the received frequeny to the IF frequency where it is amplified and more selectivity (adjacent channel) is added. The Hetrodyne process involves mixing the local oscilator signal with the received signal (in the mixer stage), where sum and difference frequencies are created, and only the difference frequency goes through the IF stage (because the sum is as high as the input frequency since the IF is a low frequency). No to the point: The frequency on the other side of the LO is also converted to the IF frequency and gets amplified too (sometimes it is even masks the wanted signal if it's a stronger signal). In some cases, such as cellular reception, people are happy...:-)

Hope this cleared up things a bit (I hope it didn't confuse you even more...:-).

>I have tried this for my local police channel (143.1 Durham Police) and it
>works. It is not quite as loud or clear but it works. My question is that
>this doesn't seem to work for cb channels. My scanner starts at 30 mhz.
>Does Image frequency only work for certain mhz. Thankyou.

In this case, assuming a LO above the intended received frequency, you would receive 30+21.4 = 51.4MHz, not 25MHz CB signals.

Happy scanning!

regards,
techno

(P.S: please email me directly in addition to posting here, so no responses are missed. Thanks!)

5547. Re: Broome County NY Freqs

Newsgroup: rec.radio.scanner
Date: 1997-03-18 00:00:00 UTC
From: Blair <bcdyer@spectra.net>
Message-ID: <332F53D7.2701@spectra.net>
Source record: 203684

martym@lfs.loral.com wrote:
>
> Just started scanning. Does anyone have the freqs for WAL-MART, TARGET, and
> SAM's Club in Vestal, NY?
>
> Mart
>
> | E-Mail: marty.mendsen@lmco.com
>
Sams club on 151.625 e-mail me and I can get you the others.

5548. Re: frequency counters ?

Newsgroup: rec.radio.scanner
Date: 1997-03-18 00:00:00 UTC
From: Dan <danbroxwning@mindspring.com>
Message-ID: <332F59BF.109A@mindspring.com>
Source record: 203685

Steve Lukshides wrote:
>
> What is wrong with the Radio Shack freq counter? I have no experience
> with these things and would like to experiment. The Radio Shack model
> looks like an inexpensive way to start. Should I or is it just a
> complete waste of money?
>
> On Sat, 15 Mar 1997 21:31:47 -0500, Dan <danxbrowning@mindspring.com>
> wrote:
>
> >Stay away from the Startek and Radio Shack counters
> >Look here for help.
> >http://www.geocities.com/Heartland/6095/OPTO.HTM
> >I think every one will agree that the Opto line is the best......nothing
> >can match the Scout and Explorer

If thats all you can afford...then get it but if you can at all, save
another 50 bucks and get the Opto CUB. Just don't loose your faith if
the RS freq counter doesn't work like you think it should.

--
Visit my scanner page http://www.geocities.com/heartland/6095
Lots of scanner info and frequencies for east Tennessee.
FAQ's on listening to cell calls and opinions on the
Opto. CUB freq counter. Give it a once over. KD4LYP

> Take the "x" out of my email address if you send me mail.
> Junk mail is the reason I'm doing this!

5549. AOR 8000 scanner ...is it really one of the best hand helds???

Newsgroup: rec.radio.scanner
Date: 1997-03-18 00:00:00 UTC
From: jerry neel <jneel@computek.net>
Message-ID: <332F5971.45AA@computek.net>
Source record: 203686

can any of you aor 8000 scanner owners tell me how the aor8000
compare's with other hand held scanners on the market???
On a rateing from one to ten...ten being the highest how does it
really stack up on over all preformence??
of course this is really after the fact as i just ordered one
last week..hi hi...but i really would feel better with some feed
back ...pro or con.
a buyer wants to know!!!
tnx and happy listening.
Jerry. ke5gy.

5550. Re: Unscramble with a cordless phone that scrambles!!!!!

Newsgroup: rec.radio.scanner
Date: 1997-03-18 00:00:00 UTC
From: Dan <danbroxwning@mindspring.com>
Message-ID: <332F5A26.7649@mindspring.com>
Source record: 203687
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Ron Leaman wrote:
>
> Dan wrote:
> >
> > http://www.geocities.com/Heartland/6095/scramble.htm
> >
> > I thought I should pass this on. I have seen a lot of request about
> > descramblers and figure that a few of you have these types of
> > phones....check it out!
> >
>
> As an experiment I used a Uniden 25 ch phone with "scrambling"
> (voice inversion) and by monitoring a "scrambled" phone on the scanner,
> I placed the phone on the same channel and unplugged the base from the
> wall. I was able to listen on the hand set (unscrambled) but
> the pitch was of slightly.

Just about any phone (scramble capable) will work. The piont is "IT
WORKED EH?"

--
Visit my scanner page http://www.geocities.com/heartland/6095
Lots of scanner info and frequencies for east Tennessee.
FAQ's on listening to cell calls and opinions on the
Opto. CUB freq counter. Give it a once over. KD4LYP

> Take the "x" out of my email address if you send me mail.
> Junk mail is the reason I'm doing this!

5551. Re: scanner on airplane

Newsgroup: rec.radio.scanner
Date: 1997-03-18 00:00:00 UTC
From: steve <sglen@gte.net>
Message-ID: <332ED8AE.5A2D@gte.net>
Source record: 203688
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Joshua Powers wrote:
>
> Mike Iszak wrote:
> >
> >
> > While all of the above is true, current FAA regulations prohibit you from using your scanner during takeoff, and landing. Basically anytime the seatbelt light is on, keep it off!
> > 73, Mike VE3XLS
>
> Careful, there. That may be what the FAA regs say, but many airlines
> (like Northwest which I flew on yesterday) prohibit the operation of
> radios at ANY time. I agree, though, that they don't generally care if
> you carry one onboard.

I find that silly. What are they going to hear the LO? I know thats there rules however it's just silly!

Steve

5552. Pro-35

Newsgroup: rec.radio.scanner
Date: 1997-03-18 00:00:00 UTC
From: rbrow@hoflink.com
Message-ID: <332F2379.674B@hoflink.com>
Source record: 203689

Does anyone know of modifications for the Pro-35?

Thanks
--
==========
E-mail address: rbrow@hoflink.com
==========

5553. AOR 8000 scanner ...is it really one of the best hand helds???

Newsgroup: rec.radio.scanner
Date: 1997-03-18 00:00:00 UTC
From: jerry neel <jneel@computek.net>
Message-ID: <332F592F.53FF@computek.net>
Source record: 203690

can any of you aor 8000 scanner owners tell me how the aor8000
compare's with other hand held scanners on the market???
On a rateing from one to ten...ten being the highest how does it
really stack up on over all preformence??
of course this is really after the fact as i just ordered one
last week..hi hi...but i really would feel better with some feed
back ...pro or con.
a buyer wants to know!!!
tnx and happy listening.
Jerry. ke5gy.

5554. Re: scanner on airplane

Newsgroup: rec.radio.scanner
Date: 1997-03-18 00:00:00 UTC
From: "Harold E. Cohen" <rxman@j51.com>
Message-ID: <332F47AC.4359@j51.com>
Source record: 203691
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Joshua Powers wrote:
>
> Mike Iszak wrote:
> >
> >
> > While all of the above is true, current FAA regulations prohibit you from using your scanner during takeoff, and landing. Basically anytime the seatbelt light is on, keep it off!
> > 73, Mike VE3XLS
>
> Careful, there. That may be what the FAA regs say, but many airlines
> (like Northwest which I flew on yesterday) prohibit the operation of
> radios at ANY time. I agree, though, that they don't generally care if
> you carry one onboard.

Actually Delta allows the use of scanners after 10,000 feet or so.

5555. Re: Trade : Motorola Radio for Bearcat 800xlt

Newsgroup: rec.radio.scanner
Date: 1997-03-18 00:00:00 UTC
From: bbowers@townsqr.com
Message-ID: <5golg3$jkb@tofu.alt.net>
Source record: 203692

hoseman292@aol.com (Hoseman292) wrote:

>I have a Motorola MX360 synthesized radio on 440 MHz HAM band for trade on
>a clean Bearcat 800xlt. The MX360 is a special product and has the DTMF
>cover, multiple (5 position) PL and is in new condition. If interested,
>please page Tim at (301) 629-0543 or E-mail Hoseman292@AOL.COM

What was so special about the 360s? Other than it qualifies as a
antique?

5556. yaesu ftl-2001

Newsgroup: rec.radio.scanner
Date: 1997-03-18 00:00:00 UTC
From: Kevin Antonichuk <kchuk@mag-net.com>
Message-ID: <332F7399.55AD@mag-net.com>
Source record: 203693

any mods or programming equipment--Please.

5557. TAD md-150

Newsgroup: rec.radio.scanner
Date: 1997-03-18 00:00:00 UTC
From: Kevin Antonichuk <kchuk@mag-net.com>
Message-ID: <332F7405.7E74@mag-net.com>
Source record: 203694

any mods, I finally got this one programmable. Had to solder in a diode.
I am now interested in extending it freqency range beyond 138 to 174
mhz.

5558. Re: Scanners legal in Florida ??

Newsgroup: rec.radio.scanner
Date: 1997-03-18 00:00:00 UTC
From: johng@comm.mot.com
Message-ID: <johng-ya023180001803971412090001@news.cig.mot.com>
Source record: 203695

> MickCSD wrote:
> >
> > Hi,
> >
> > I'm visiting the US for the first time from the UK and would like to know
> > what the law is in Florida regarding scanners - possession and use. Can
> > anyone help me ?
Actually the last I heard the Fla rule was that the scanner could not be
"installed" in a car without a ham license or media credentials. Running
the scanner on batteries met the legal definition of "not installed" in the
vehicle and was acceptable.

--
John Gilbert
johng@comm.mot.com

5559. Re: Bill Cheek

Newsgroup: rec.radio.scanner
Date: 1997-03-18 00:00:00 UTC
From: "Charlie Warfield, Jr." <charlie66@ameritech.net>
Message-ID: <332F3CCD.1C40@ameritech.net>
Source record: 203696

Michael Alexander wrote:
>
> In article <01bc333d$3d422d20$36afbacd@mikey>, "scanfreak"
> <radio@ismylife.com> wrote:
>
> > Hey Bill are you trying to sell something? Would'nt it be easier to just
> > post your homepage URL instead of all that jiberish, it must have taken you
> > hours to type all that!
>
> As a former subscriber to Cheek's WSR, I did not find the newsletter to be
> at all worthwhile. There were some good nuggets of information but there
> was also a lot of personal opinions about scanning and what I found were
> dubious recommendations about computer setups and such. The production
> quality was poor as well. If anyone is interested in subscribing, my
> advice is to request a sample copy first.

I have read much of Cheek's material. Clearly, he has done his homework
and has spent a great deal of time and effort researching the subject,
to say nothing of all the scanners that gave their life in his testing
lab.

In spite of this, he left me with the feeling that I am a little waif
that could not possibly survive without his benevolent guidance. This
guy obviously likes himself, and never overlooks a chance remind the
reader that he knows best. My advice would be to look in the index of
articles and buy only the back issues that pertain to your scanner.

No biggie. Just my opinion.

Charlie

5560. B. Cheek's squelch beta Mod, anybody do it?

Newsgroup: rec.radio.scanner
Date: 1997-03-18 00:00:00 UTC
From: tyler@cyberia.com
Message-ID: <5gm3fijtt2@news3.microserve.net>
Source record: 203727

A while back, I sent Mr. Cheek a self addressed stamp envelope with my signed agreement that I would like to participate in his beta squelch mod. This was in January. I haven't seen anything on it yet. Did anybody else try this?
TYler

5561. Re: Importing UBC 3000 XLT into Canada?

Newsgroup: rec.radio.scanner
Date: 1997-03-18 00:00:00 UTC
From: jedent@phoenix.net
Message-ID: <jedent.97.0027983F@phoenix.net>
Source record: 203728

In article <5fsjqvqhv1@nntp.igs.net> dcush@renc.igs.net (Donald Cushman) writes:
>From: dcush@renc.igs.net (Donald Cushman)
>Subject: Importing UBC 3000 XLT into Canada?
>Date: Sat, 08 Mar 1997 23:51:04 GMT

>I am interested in buying the UBC 3000 XLT from Javiation in the UK.
>Has anyone out there done this? Is there anything you would do
>differently, having now gone through the process? What is the duty?
>Is there any drawback that I should be aware of? Thanks in advance.

ask Javiation

5562. Re: listening to deer!

Newsgroup: rec.radio.scanner
Date: 1997-03-18 00:00:00 UTC
From: jedent@phoenix.net
Message-ID: <jedent.98.00315E96@phoenix.net>
Source record: 203729

In article <332E26A3.378B@pobox.com> Michael Peteson <iii@pobox.com> writes:
>From: Michael Peteson <iii@pobox.com>
>Subject: Re: listening to deer!
>Date: Mon, 17 Mar 1997 22:22:43 -0700

>Joel Hurtado wrote:
>>
>> snip
>> >>My wife has done field work with deer using radio collars. And to
>> >>protect the animals, the field biologist, and the research, these
>> >>frequencies are just not published. It would be a serious and sad
>> >>loss of field work and research to bother the animal just for the
>> >>sake of finding a radio signal. Please don't.
>> >
>> >Then maybe it would be better to just give out the frequency and we
>> >wouldn't have to get as close to the critters with our frequency
>> >counters.
>>
>> Like I said before - if everyone had access to the frequencies many
>> animals would end up killed by poachers and the project ruined.
>No red neck poacher, and I've known a few, has the brains to
>track an animal down with this type of equipment. Rest assured
>that the dear deer will be left alone now this information has leaked
>out. I respect the researchers concerns, but come on.

Wrong I have set up pochers in my area with receiving equipt. (motorola
handhelds) and 2 meter/70 cm beams to track these transmitters.
Also when they'v had problems with surplus night vision equiptment. I aided in
their repair. These people are in it for real. I personally think that
stalking game is more of a sport than sitting in a blind. The pochers I'v
talked to "say" they don't shoot the tagged animals if possiable because they
help them find the heard...
joez K5ZCX

5563. Re: # Anyone know the Uniden BC-3000XLT???

Newsgroup: rec.radio.scanner
Date: 1997-03-18 00:00:00 UTC
From: James Herr <herr@worldnet.att.net>
Message-ID: <332EA339.2D87@worldnet.att.net>
Source record: 203730
Cross-posted to: alt.radio.scanner,alt.radio.scanner.uk,rec.radio.scanner

Techno wrote:
>
> Hello all readers of this newsgroup,
>
> I'm looking for someone who knows the Uniden BC-3000XLT or better yet,
> has it. I'm looking for the meaning of the Frequency Transfer option
> mentioned on Uniden's web page. They don't seem to have an email
> address for tech questions mentioned there. Can someone help?

According to the BC3000XLT manual... "This procedure lets you transfer
a stored frequency to a channel in another bank." In short, if you have
freq. 154.890 in bank 1 channel 1, you can transfer it to any other
bank / channel combination by using the 'snd' button on the keypad.
Sorry it isn't something more interesting!

Later,
--
Jim
herr@worldnet.att.net

5564. Re: Possible???????????????????

Newsgroup: rec.radio.scanner
Date: 1997-03-18 00:00:00 UTC
From: Andy Moss <"andmoss@ibm.net"@ibm.net>
Message-ID: <5gm9uh$of6$1@news-s01.ny.us.ibm.net>
Source record: 203731

Doc wrote:
>
> I was recently reading some scanner docs and I came across the this.
> I was wondering if it was possible.
>
> Here's another interesting trick: if your listening to someone's cell
> call and are within about 30 feet you can hang up their call - First
> find their input frequency.. search
> 824-850 or whatever. add 45 MHz to see if you hear them on the output
> along with the phone line audio... then if you add 10.7 to that
> frequency (if you have a
> radio shack scanner) and punch it in it will generate a low power
> carrier on their phone .. because the phone thinks it lost the cell
> frequency it will hang up in about 3
> seconds.

It's much more likely that the phone will hop over to another channel
before
the call drops. Also, this won't work if the scanner in question uses
high-
side injection on the first mixer. It also won't work if the scanner
is well
shielded.

In other words, it's a lot of aggro' for a rather dubious amusement!

Cheers!

--

Andy Moss - Tait Mobile Radio, Canada 905-472-1100 or 1-800-890-TAIT

5565. Re: Monitoring OPP with a PRO 2004

Newsgroup: rec.radio.scanner
Date: 1997-03-18 00:00:00 UTC
From: Andy Moss <"andmoss@ibm.net"@ibm.net>
Message-ID: <5gmaaq$15fu$1@news-s01.ny.us.ibm.net>
Source record: 203732

D Stark wrote:
>
> In article <332B1408.71D3@ibm.net>, enzo@ibm.net wrote:
>
> >The answer is no. The 2004 is an old scanner and doesn't have any
> >provision for installing a CTCSS decoder. Newer, and not so new,
> >Uniden scanners do have this provision and it's usually an extra-
> >cost option.
>
> I agree that it's not simple, but I wouldn't dismiss the idea of CTCSS
> decode on a PRO-2004 so quickly. Mine did it. I added a Comspec
> TS-32P decoder, a cheap frequency counter and a rotary switch via
> small Tantalum capacitor to the NBFM discriminator output. My
> PRO-2004 was able to detect, identify and decode CTCSS. The cost of
> modification parts was far less than that of any CTCSS-capable
> scanner. In fact, it was cheaper than the add-on board that Uniden
> sells for its scanners.

I think the price differential between the Uniden CTCSS decoder and
a generic one is very slight. The problem with the PRO2004,5,6 is
that once you set it to a given CTCSS tone it's stuck there. Now,
if you were monitoring the OPP only, this would not be a problem.
However, if you were monitoring everything else (Fire, Ministry of
Health etc) it would be a dead loss. I don't know about most people,
but I set my scan banks to different areas and scan all the pertinant
stuff in each.

The only way to make a PRO200(4?),5,6 sit up and beg is to install
the Opto' PCB. Anything less is simply a dissappointing hack.

The same is true of those Uniden HR2600 radios. Without replacing
the CPU, the radio is very limited.

Besides, the reciever on 800MHz on the PRO2004 isn't that wonderful -
certainly not by today's standards.

Cheers!

--

Andy Moss - Tait Mobile Radio, Canada 905-472-1100 or 1-800-890-TAIT

5566. Re: South Palm Beach County, Florida Police Freqs???

Newsgroup: rec.radio.scanner
Date: 1997-03-18 00:00:00 UTC
From: cpsystems@cpsystems.com
Message-ID: <332de66b.186962768@news.flinet.com>
Source record: 203733
Cross-posted to: rec.radio.scanner,alt.radio.scanner

If you give me your real e-mail address, I have a list I could send you for free. (I tried e-mailing you a message, but it got returned saying there was no such address).

Anyone else reading this, if you want a list of frequencies for Palm Beach County, e-mail me at cpsystems@cpsystems.com and I will send it to you.

Mustang50 Fanatic <metalhead@bangurhead.com> wrote:

> Anbody have freqs. for south Palm Beach County sheriffs office
>(PBSO)???
>Thanks.
>

5567. Re: Do cops really use radar?

Newsgroup: rec.radio.scanner
Date: 1997-03-18 00:00:00 UTC
From: Brian <bhilden@REMOVE.isd.net>
Message-ID: <332EC621.78FE@REMOVE.isd.net>
Source record: 203734

Here in Minnesota the State Patrol uses aircraft to catch speeders...but
you can figure out whats going on if you see a small Cessna or Piper
flying low by the freeway... I also listen to them running this on my
scanner and can usually figure what part of the area they are running
this..But they do also use radar.
Brian
--
"Who cares what you ride...as long as you ride"

To send me e-mail: remove the word REMOVE from my address above.
SPAM will be dealt with accordingly.Thank you for your support
---

5568. Re: Scanner codes for Naples Florida,

Newsgroup: rec.radio.scanner
Date: 1997-03-18 00:00:00 UTC
From: gwheeler@gate.net
Message-ID: <332ea751.3415791@news.gate.net>
Source record: 203735

robertte@aol.com (Robert Te) wrote:
>I am looking for scanner codes for the Naples Florida area including all
>of Collier County EMS system. If you know them or where I can get them.
>Thank You

I've had good luck with the listings at http://www.shadow.net/~mikef/.

Gerry Wheeler gwheeler@gate.net
SpectraFAX Corp. Phone: 941-643-8739
Naples, FL Fax: 941-643-5070

5569. Re: Listening to Cordless phone

Newsgroup: rec.radio.scanner
Date: 1997-03-18 00:00:00 UTC
From: Larry Giveans <LGiveans@worldnet.att.net>
Message-ID: <5gmccp$fqd@mtinsc03.worldnet.att.net>
Source record: 203736

Ever thought of going into politics? With a line of B.S. that good you'd be a shoe-in ;>

BTW, (assuming he missed the tag) I'd pay good money to be in local RS store when this guy walks in!!!

5570. Re: listening to deer!

Newsgroup: rec.radio.scanner
Date: 1997-03-18 00:00:00 UTC
From: martin@osuunx.ucc.okstate.edu
Message-ID: <5gmavb$960@news.cis.okstate.edu>
Source record: 203737

In article <5gm30qjtt1@news3.microserve.net>
>>I have called Janet Reno twice to get some action.

Wow! I haven't been that desparate in almost 20 years, but it
can happen.

5571. Re: Hedy Lamarr honored

Newsgroup: rec.radio.scanner
Date: 1997-03-18 00:00:00 UTC
From: DrPepper@iwvisp.com
Message-ID: <332db1ee.21769578@news.iwvisp.com>
Source record: 203738

jmuldoon@inlink.com wrote:

>DrPepper@iwvisp.com (Dr Pepper) wrote:
>>
>>Well, , , , , It's obvious that poor ole Jim Muldoon hasn't seen the
>>movie "Blazing Saddles"
>>
>>Jim, , , You had better watch out for the shot of pepper that circles
>>you and hits you in the back side.
>>
>> You have not heard the last of my one-shots, they will be peppered
>>all over the net, every time someone has the audacity to come close to
>>a one liner. :-}
>>
>>And, , , Don't call me surely.
>>
>>Dr. Pepper
>>Good ALL the time:]
>
>You're right. That's one that I hadn't seen. But as far as calling
>me Shirley, or give a me a vector Victor, or I need clearance
>Clarence, those I could have told you about! Guess I picked a bad
>week to give up drinking! :)
>
>Jim Muldoon.
>
>P.S. I'll make it a point to watch Blazing Saddles.

O.K., , , Jim, , ,
No hard feelings :-}
I just have this compulsion about one liners.
I'm glad that at least you know about "Airplane":-}
And always remember, , , , , , , ,
"A participle is a terrible thing to end a sentence with"

Dr. Pepper
Good ALL the time:]

5572. Re: BC 230XLT cellular enabled?

Newsgroup: rec.radio.scanner
Date: 1997-03-18 00:00:00 UTC
From: Clough@javiaton.demon.co.uk
Message-ID: <858698152snz@javiaton.demon.co.uk>
Source record: 203739

In article <332e31e5.53362984@news.alt.net>
craze@fia.net "Craze E. Fromdeheat" writes:

Hi,

> I have a question about a scanner (BC230XLT) the web site I found it
> on said "Cellular Enabled for oustside the USA".
> By this do they mean:
> 1) they have more than one "model" of this model?
> 2) they are selling a scanner that is cellular capapble, and if you
> live "outside the USA its ok to use this option, but not
> otherwise"? ;-}
> or
> 3)they will not sell it to anyone in US?

Doesn't directly answer your questions, but...

As far as I am aware there are no BC230XLT's (or 220XLT's) that have the
frequencies used by US analogue cellular "intact" or "enabled". I could be
wrong though.

The UBC-220XLT (available in Europe) does have the full 800MHz coverage
however the lower VHF portion is 66-88MHz rather than 29-54MHz. It should
also be noted that programmable increment steps are not a feature
on the 230/220XLT's and the default step size in the 800MHz is 12.5KHz.

Hope its of some help.

--
Cheers,
/---\
Jonathan Clough	HF/VHF/UHF Receivers & Scanners from all the
Javiation,	leading manufacturers including
Bradford, UK	PRO-26/43, UBC-3000XLT, AR5000/7030/8000,
Tel: +44 (0)1274 732146	Welz WS-1000, Icom IC-R10 & Yupiteru MVT-9000
Fax: +44 (0)1274 722627	http://www.demon.co.uk/javiation/
Compu$$erve: 100117,535 \---
Internet : Info@javiaton.demon.co.uk (PGP Key available on request)
\---/

5573. Re: Huge shootout in Los Angeles

Newsgroup: rec.radio.scanner
Date: 1997-03-18 00:00:00 UTC
From: summitrt@aol.com
Message-ID: <19970318180301.NAA29248@ladder01.news.aol.com>
Source record: 203740

This is a prime example of why guns should be banned from uninformed liberals.

5574. Re: What Happened to Newt Listeners?

Newsgroup: rec.radio.scanner
Date: 1997-03-18 00:00:00 UTC
From: wyoron@earthlink.net
Message-ID: <332ebe94.3035578@news.earthlink.net>
Source record: 203741

Chances are that they will be protected by the people that they are covering up for. Did you really believe that these people had the brain power to be able to do this? They couldn't even remember how it happened without their attorney reminding them at the press conference. An attorney provided by the DNC no doubt.
Sounds like someone that sits in one spot with a video camera recording everything in sight for a month and when they get something good they say that they just happened to be in the right place at the right time.

On 18 Mar 1997 00:22:16 GMT, jackwy@clark.net (John Frank) wrote:

>
> What has happened to the folks who listened in to the cell
>phone of the congressman when he was talking to Newt? Are they
>being prosecuted or are they going to just let it fade away?
>If the later then that pretty much negates the effect of the law
>against monitoring cell phones (which I think most of us agree
>is a stupid law anyway). Wondering where it all stands.
>
>Jack
>

5575. Re: Bill Cheek

Newsgroup: rec.radio.scanner
Date: 1997-03-18 00:00:00 UTC
From: tvine@teleport.com
Message-ID: <tvine-1803971044010001@ip-pdx14-18.teleport.com>
Source record: 203742

In article <01bc333d$3d422d20$36afbacd@mikey>, "scanfreak"
<radio@ismylife.com> wrote:

> Hey Bill are you trying to sell something?

Well of course he is. Where you been , son?

5576. Re: BC 230XLT cellular enabled?

Newsgroup: rec.radio.scanner
Date: 1997-03-18 00:00:00 UTC
From: Rich Wells <rjwells@vnet.ibm.com>
Message-ID: <332ED524.2781@vnet.ibm.com>
Source record: 203743

Uniden typically carries a US/Canadian model(cell-blocked) as well
as a European model(not blocked). The US/Can version would be the
BC230XLT while the European version would be the UBC230XLT.

There are a couple overseas places you can get the UBCs from but
you will take your own risk getting it into the country. In other
words, if US Customs decides to confiscate it, it is within their
"right" and you'll have paid for a radio that you'll never get.

Strong signals,
Rich Wells N2MCA http://www.qsl.net/n2mca/
North Carolina editor for The Scanner Club

Craze E. Fromdeheat wrote:
> I have a question about a scanner (BC230XLT) the web site I found it
> on said "Cellular Enabled for oustside the USA".
> By this do they mean:
> 1) they have more than one "model" of this model?
> 2) they are selling a scanner that is cellular capapble, and if you
> live "outside the USA its ok to use this option, but not
> otherwise"? ;-}
> or
> 3)they will not sell it to anyone in US?

5577. Re: Aircraft HF freqs/map?

Newsgroup: rec.radio.scanner
Date: 1997-03-18 00:00:00 UTC
From: tandkmoran@aol.com
Message-ID: <19970318184800.NAA01457@ladder01.news.aol.com>
Source record: 203744

In article <33210A97.3C2B@metro.net>, Steve <slassen@metro.net> writes:

>Does anyone know where I can get a fairly detailed list of HF
>frequencies used in the enroute/overseas aircraft band?

Whoops, those were my faves, didn't see you were in Pacific:

CEP1 & CEP2 Central East Pacific:

Honolulu (131.950 VHF)
3413 5574 8843 11282 13288 13354 17904

San Fran (129.400 & 131.950 VHF)
2869 3413 5547 5574 6673 8843 10057 11282 13288 13354 17904

5578. FS Misc Scanners/Radios

Newsgroup: rec.radio.scanner
Date: 1997-03-18 00:00:00 UTC
From: summitrt@aol.com
Message-ID: <19970318175901.MAA29014@ladder01.news.aol.com>
Source record: 203745

Bearcat BC100XLT lb/v/u no 800, 100 channels, leather case, good battery
$85.

RS Mobile scanner (looks like the BC560XLT) lb/v/u no 800, 16 channel $55.

RS PRO-34 portable lb/v/u/full 800, 200 channels $175.

Icom IC-F30LT portable tx/rx VHF field programmable, 96 channel alpha
display,
with charger. $485.

Bob

5579. Q: Seeking scanner control program that records audio

Newsgroup: rec.radio.scanner
Date: 1997-03-18 00:00:00 UTC
From: jdc@cci.com
Message-ID: <E7930A.DE7@sunsrvr6.cci.com>
Source record: 203746

I'm looking for scanner control software that can search for new freqencies (already available), store the newly-found frequencies (available) and store the scanner audio output along with the frequency (not available).

Many scanners have a search-and-store feature, but all you have after a day's scanning is a bunch of frequencies. You never know what's on them unless something comes on while you happen to be there.

Is there anything out there that can store digitized audio using a soundcard along with the frequency it came in on?

73..Jim N2VNO
--
James D. Cronin, Sr. Software Engineer
D&OS, Northern Telecom
jdc@cci.com
jdcronin@nt.com

5580. Re: Opinions in BC 9000XLT?

Newsgroup: rec.radio.scanner
Date: 1997-03-18 00:00:00 UTC
From: Rich Wells <rjwells@vnet.ibm.com>
Message-ID: <332ED799.446B@vnet.ibm.com>
Source record: 203747

Rich,
You should also take a look at the Radio Shack Pro-2042 made by GRE.
The 9000 is a very nice radio and gives a good feature set for a good
price. Most people like the alpha-numeric feature and CTCSS option.
However my 2042 gets lots more use than my 9000. I think it comes
down to personal preferences in the little details...not always that
easy to explain. I like the TUNE feature of the 2042 and it has
better selectivity than the 9000. Find the 2042 display to be easier
on the eyes(contrast) too. 9000 does have better bank/channel
management(25 chan/bank opposed to 100 chan/bank). 2042 has several
useful features for deleting locked out frequencies, moving all
frequencies "down" to fill in empty channela and sort by ascending
and descending order, etc. Keypad is a pain to use on the 2042.
Just for the heck of it, I'll mention the new Pro-2045 which is
a nice radio(made by Uniden). Check my web pages for some more info
on it.
Best of luck!

Strong signals,
Rich Wells N2MCA http://www.qsl.net/n2mca/
North Carolina editor for The Scanner Club

rsa wrote:
>
> I'm thinking of purchasing a BC 9000XLT. Any opinions on this unit would be
> greatly appreciated. What other units in this price class should I be looking
> at?

5581. Re: LAPD wav

Newsgroup: rec.radio.scanner
Date: 1997-03-18 00:00:00 UTC
From: ad607@FreeNet.Carleton.CA
Message-ID: <5gmkp2$5rf@freenet-news.carleton.ca>
Source record: 203748

Classic Cruisers (mlpeas@tiac.net) writes:
> hey did anyone else have troouble unzipping the LAPD.zip file last week.
> Can you report that one as a .wav file instead ??
>
Binaries are not to be posted to usenet discussion groups. I did DL that one, I uudecoded it and then unzipped it. Worked just fine. It's big!!! almost 1 meg unzipped, with about the last 20 or 30 seconds being just dead air. There was nothing on it that you couldn't have taped of of your VCR from any of the TV news reports.

5582. How do you use FCC database?

Newsgroup: rec.radio.scanner
Date: 1997-03-18 00:00:00 UTC
From: jsteimel@iastate.edu
Message-ID: <jsteimel-1803971315070001@mac12228.plp.iastate.edu>
Source record: 203749

I was wondering if someone who has done this before could answer the
following questions.

#1.) Once you have downloaded the data file from
(http://www.fcc.gov/wtb/databases.html) and unzipped the file which
program do you use to view the data?

#2.) I have tried ScanWares FCC FRS program with no luck. I can read the
data files they provide at their site
(http://www.wvsc.wvnet.edu:80/~fcc/); However when I try the FCC data I
get nothing.
Whats the problem?

#3.) I have used EXCEL. However this cannot be the best way to view this data.

5583. Re: frequencies needed for the Eindhoven area

Newsgroup: rec.radio.scanner
Date: 1997-03-18 00:00:00 UTC
From: redactie@scanning.net
Message-ID: <3340dd42.5641520@news.pi.net>
Source record: 203750
Cross-posted to: alt.radio.scanner,rec.radio.scanner

On Sun, 16 Mar 1997 14:19:36 +0100, RoTo <roto@pi.net> wrote:

>Does anyone have frequencies for the Eindhoven-area (The Netherlands)?
>
>RoTo

Scanner Homepage Nederland!!!

5584. Re: Listening to Cordless phone

Newsgroup: rec.radio.scanner
Date: 1997-03-18 00:00:00 UTC
From: larryv@pacbell.net
Message-ID: <332EECF9.115D@pacbell.net>
Source record: 203751

m. mattson wrote:
>
> Power Bromie <brome@ix.netcom.com> wrote:
>

> You probably have a simplex scanner. You can either get another
> simplex scanner and keep both on whenever you want to listen to
> cordless calls so you can hear both sides, or upgrade to a duplex
> scanner. I think Radio Shack has a number of units that have both
> simplex and duplex modes. Stop by and ask one of the clerks, I'm sure
> they'll be able to help.

You forget to tell him about the reverse duplex mode mod!

--
|~~~~| Larry Vanerwegen - Programmer Extraordinaire
| |
| | __ *** CERTIFIABLE! ***
@--OO--@ /' `\
| D | /\-OO-/\ I don't suffer from insanity
| | |_| * |_| I enjoy every minute of it!
/__/\ ____/
\/--\/--\ |||| (non sequitor)
|| _ (|(| <http://www.aimnet.com/~mitchell/teddy.html>
\\//
~~

5585. Re: Cambridge Soundworks system

Newsgroup: rec.radio.scanner
Date: 1997-03-18 00:00:00 UTC
From: "Mr. Clem" <restaurant@edge.of.universe>
Message-ID: <332E9714.1D86@edge.of.universe>
Source record: 203752

WinW wrote:
>
> I have a Cambridge Soundworks subwoofer-satellite speaker system which has
> a built in amp and can be connected directly to the line out of a sound
> card or to any line out or headphone out audio signal. System is less than
> six months old. Asking price is $175 obo. I am in the San Jose, CA area.
> You may email me at ufs00776@email.sjsu.edu

Hmmm, wonder what my PRO-2006 would sound like with a powered sub-woofer?

5586. Re: # Anyone know the Uniden BC-3000XLT???(part2)

Newsgroup: rec.radio.scanner
Date: 1997-03-18 00:00:00 UTC
From: victor <victor@fluid.mech.ntua.gr>
Message-ID: <332EBA35.7B06@fluid.mech.ntua.gr>
Source record: 203753
Cross-posted to: alt.radio.scanner,alt.radio.scanner.uk,rec.radio.scanner

Hi all readers of this newsgroup,
Is it possible:
1. to make computer interface to BC-3000XLT?
2. to modify BC-3000XLT to receive cell mod?
Yours
Kiz Victor

5587. WTB Pro-2035

Newsgroup: rec.radio.scanner
Date: 1997-03-18 00:00:00 UTC
From: kb2rmi@pop3.frontiernet.com
Message-ID: <5gmroe$29f2@node2.frontiernet.net>
Source record: 203754

Looking for another PRO2035 for a family member, RS was just closing
them out at $200, but our local group is out, does anyone have a used
one, or know of a Shack with one still in inventory?
email replies please
Bill

5588. Re: Eindhoven, frequneties gevraagd

Newsgroup: rec.radio.scanner
Date: 1997-03-18 00:00:00 UTC
From: redactie@scanning.net
Message-ID: <333edd19.5600143@news.pi.net>
Source record: 203755
Cross-posted to: alt.radio.scanner,rec.radio.scanner

On Sun, 16 Mar 1997 14:22:23 +0100, RoTo <roto@pi.net> wrote:

>Heeft er iemand frequenties voor Eindhoven en omgeving?
>
>Thankx!

Kom eens kijken op de SHN! Er staan er een paar.....

Jan

5589. Re: ? 6 Meter FM Freqs

Newsgroup: rec.radio.scanner
Date: 1997-03-18 00:00:00 UTC
From: tandkmoran@aol.com
Message-ID: <19970318184800.NAA01463@ladder01.news.aol.com>
Source record: 203756

In article <33332508.185178783@news.teleport.com>, emw@teleport.com.no_bulk_spam_mail (Ed Wright emw at teleport dot com) writes:

>
>What are good freqs for FM on 6 meters ?

50-54 Mhz

5590. Re: Aircraft HF freqs/map?

Newsgroup: rec.radio.scanner
Date: 1997-03-18 00:00:00 UTC
From: tandkmoran@aol.com
Message-ID: <19970318184800.NAA01450@ladder01.news.aol.com>
Source record: 203757

In article <33210A97.3C2B@metro.net>, Steve <slassen@metro.net> writes:

>Does anyone know where I can get a fairly detailed list of HF
>frequencies used in the enroute/overseas aircraft band?

All Frequencies Upper Sideband in Khz (need a shortwave radio for these)

North Atlantic Routes:

A 3016 5598 8825 8906 13306 17946
B 2899 5616 8864 11279 13291 17946
C 2872 5649 8879 11279 11336 13306 17946
D 2971 4675 8891 11279 13291 17946
E 2962 3476 6628 8825 8906 11309 13354 17946
F 3476 6622 8831 13291 17946

Carribean Routes:

A 2887 2910 2952 3455 5484 5526 5550 5582 6577 6586 8846 8855 8918 8959
10096 11330 11367 11387 11396 13297 13339 17907
B 3455 5520 6586 8846 11330 17907

5591. Neophyte Scanner Buyer

Newsgroup: rec.radio.scanner
Date: 1997-03-18 00:00:00 UTC
From: bill@netway1.mdc.net
Message-ID: <332e240d.0@news.netway.com>
Source record: 203758

I am looking to purchase a new scanner and I am looking for suggestions. I currently own a Radio Shack Pro-41. Though I am not pleased with the scanner as a whole, it did spark my intrest in monitoring various utilities, police, fire, etc. What would you suggest for a scanner that covers the 800 Mhz range and falls between $400-$500 (new). I was surpised that I could not find any web pages devoted to this subject (if there are some please post, if not, I may have found a void for someone to fill).

Thanks in advance...

Bill

5592. Re: Bill Cheek

Newsgroup: rec.radio.scanner
Date: 1997-03-18 00:00:00 UTC
From: malex007@earthlink.net
Message-ID: <malex007-1803970800000001@cust114.max7.boston.ma.ms.uu.net>
Source record: 203759

In article <01bc333d$3d422d20$36afbacd@mikey>, "scanfreak"
<radio@ismylife.com> wrote:

> Hey Bill are you trying to sell something? Would'nt it be easier to just
> post your homepage URL instead of all that jiberish, it must have taken you
> hours to type all that!

As a former subscriber to Cheek's WSR, I did not find the newsletter to be
at all worthwhile. There were some good nuggets of information but there
was also a lot of personal opinions about scanning and what I found were
dubious recommendations about computer setups and such. The production
quality was poor as well. If anyone is interested in subscribing, my
advice is to request a sample copy first.

5593. Re: frequency counters ?

Newsgroup: rec.radio.scanner
Date: 1997-03-18 00:00:00 UTC
From: tandkmoran@aol.com
Message-ID: <19970318184800.NAA01462@ladder01.news.aol.com>
Source record: 203760

In article <332e22cc.1733362@netnews.voicenet.com>, stevel@voicenet.com (Steve Lukshides) writes:

>What is wrong with the Radio Shack freq counter? I have no experience
>with these things and would like to experiment. The Radio Shack model
>looks like an inexpensive way to start. Should I or is it just a
>complete waste of money?
>
>
>On Sat, 15 Mar 1997 21:31:47 -0500, Dan <danxbrowning@mindspring.com>
>wrote:
>
>>Stay away from the Startek and Radio Shack counters
>>Look here for help.
>>http://www.geocities.com/Heartland/6095/OPTO.HTM
>>I think every one will agree that the Opto line is the best......nothing
>>can match the Scout and Explorer

Yeah, at 3 to 8 times the price, too. The Radio Shack counter is excellent, the best unit on the market for the price, and, it takes AA batteries. Old-Tech, but cool.

5594. WTB: BC100XLT

Newsgroup: rec.radio.scanner
Date: 1997-03-18 00:00:00 UTC
From: "Rick G. Guzzey" <rguzzey@uic.com>
Message-ID: <332ECA74.719C@uic.com>
Source record: 203761

Still haven't closed a deal. Doesn't anyone have one they want to sell
now?
Cash for a resonable price!!!

5595. Medivac in Kansas City

Newsgroup: rec.radio.scanner
Date: 1997-03-18 00:00:00 UTC
From: johns75370@aol.com
Message-ID: <19970318211300.QAA08629@ladder01.news.aol.com>
Source record: 203762

Anyone have the freqs for the Research Eagle or any of the other two
helecopters around the Kansas City,Mo Area?
Thanks

5596. Re: Question about homemade antenna idea

Newsgroup: rec.radio.scanner
Date: 1997-03-18 00:00:00 UTC
From: secofdef@aol.com
Message-ID: <19970318212500.QAA09312@ladder01.news.aol.com>
Source record: 203763

Just a suggestion....

You could use the piping in your apt. building as one large antenna. I have done this to my house with my HAM radio... works very well.

~Sammy ;->

5597. Re: Cambridge Soundworks system

Newsgroup: rec.radio.scanner
Date: 1997-03-18 00:00:00 UTC
From: tonyrush@bga.com
Message-ID: <5gn2thetm1@news3.realtime.net>
Source record: 203764

Mr. Clem (restaurant@edge.of.universe) wrote:

: Hmmm, wonder what my PRO-2006 would sound like with a powered sub-woofer?

Have it... Use it... Sounds Great!! Will never go back to the
little speaker it came with.
--

Tony Rusho |
Internet: tonyrush@bga.com |

5598. RCMA Offer

Newsgroup: rec.radio.scanner
Date: 1997-03-18 00:00:00 UTC
From: clint.bradford@atdbbs.com
Message-ID: <9703181153021704 3@atdbbs.com>
Source record: 203765

Are all ex-RCMA Members getting their notices that their remaining subscription to the RCMA monthly will be fulfilled by copies of Monitoring Times?

A first-class way to go, IMHO. They could have declared insolvency, and left it at that. But no - instead they make the effort to give us something for our membership fees.

-Clint Bradford

5599. Grove's Hidden Antenna

Newsgroup: rec.radio.scanner
Date: 1997-03-18 00:00:00 UTC
From: playhaus@news.gate.net
Message-ID: <slrn5iu0uu.v.playhaus@news.gate.net>
Source record: 203766

I'd like to hear from anyone who is using/has used Grove's Hidden Antenna. Is it worth the $20? I'm just looking for a cheap improvement over my current whip and duckie.

Or could I build this type of thing myself?

::
Lorin Winchester http://www.afn.org/~afn54902
playhaus@gate.net Edit my email address to send me email

5600. Re: Grove's Hidden Antenna

Newsgroup: rec.radio.scanner
Date: 1997-03-18 00:00:00 UTC
From: rats@ih4mp736.ih.att.com
Message-ID: <5gn43j$cs1@ssbunews.ih.lucent.com>
Source record: 203767

|I'd like to hear from anyone who is using/has used Grove's Hidden
|Antenna. Is it worth the $20? I'm just looking for a cheap improvement
|over my current whip and duckie.
|Or could I build this type of thing myself?

I've been using a homemade one for years; it's better than the telescoping whip antenna that the PRO-2004 came with years ago, especially on the 46/49-mhz bands. Bob Grove's magazine _Monitoring_Times_ published the dimensions eons ago; basically, you just get a length of coax and strip most of the coax shielding, leaving a short length coax shield at the bottom. I doubt if the actual lengths are that critical for a wideband receiver like a scanner though...

|Lorin Winchester http://www.afn.org/~afn54902
|playhaus@gate.net Edit my email address to send me email

5601. Need CB jammer plans

Newsgroup: rec.radio.scanner
Date: 1997-03-18 00:00:00 UTC
From: varney68@zoomnet.net
Message-ID: <5gn6pp$g8t$1@news.zoomnet.net>
Source record: 203768

if anyone has jammer plans please give'em up. THANKS!!!!!!!!!!!!

5602. Ws1000 and Cell Frqs

Newsgroup: rec.radio.scanner
Date: 1997-03-18 00:00:00 UTC
From: "Steven G. Evavold" <sEvavold@Interaccess.com>
Message-ID: <01bb1522$da0a4c80$9503d0cf@pantera>
Source record: 203769

Is there a trick to receiving cell phone conversations on the ws1000?. I just get one side of the conversation in the cell ranges. Any help would be appreciated.
--

sevavold@interaccess.com

_____
Great spirits have always encountered violent
opposition from medicore minds.
-Albert Einstein

5603. Re: ! New HighTech CD-ROM released for 97 !

Newsgroup: rec.radio.scanner
Date: 1997-03-18 00:00:00 UTC
From: malex007@earthlink.net
Message-ID: <malex007-1803971608470001@cust97.max24.boston.ma.ms.uu.net>
Source record: 203770
Cross-posted to: rec.radio.scanner,

In article <5gmujg$q6j@news1.epix.net>, amsoft@epix.net (KC3TL) wrote:

> ORIGINATOR: AmSoft
> AUTHOR: Pete deVolpi, KC3TL
> E-MAIL: amsoft@epix.net
> TELEPHONE: 717-938-8249
> FACSIMILE: 717-938-6767
> WWW SITE: http://hamster.ivey.uwo.ca/~amsoft/
>
>
Thanks from me for posting your spam advertisement in rec.radio.scanner!
It helps me to identify companies that I shouldn't do business with! In my
opinion reputable companies do not engage in such tactics. There has been
long and continued discussion about whether companies should post their
crass commercial messages here and the general consensus is that they
should not.

5604. Re: ? 6 Meter FM Freqs

Newsgroup: rec.radio.scanner
Date: 1997-03-18 00:00:00 UTC
From: Jimxyn <jim.N8XYN@worldnet.att.net>
Message-ID: <332F284F.7656@worldnet.att.net>
Source record: 203771

tandkmoran@aol.com wrote:
>
> In article <33332508.185178783@news.teleport.com>, emw@teleport.com.no_bulk_spam_mail
(Ed Wright emw at teleport dot com) writes:
>
> >
> >What are good freqs for FM on 6 meters ?
>
> 50-54 Mhz

52.525
52.540
52.490
52.020
53.520
The first 2 are national FM simplex freqs. The band should be opening
very soon, either this month or next...Good luck and 73 N8XYN

5605. Scanners on IRC - #Scanners

Newsgroup: rec.radio.scanner
Date: 1997-03-18 00:00:00 UTC
From: MacGyver@Netwrx.net
Message-ID: <332f26fb.3233443@news.stglink.net>
Source record: 203772
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Come in the newest scanner chat channel on the Internet. Go to any undernet server and join channel #Scanners

bye

5606. Re: Opinions in BC 9000XLT?

Newsgroup: rec.radio.scanner
Date: 1997-03-18 00:00:00 UTC
From: Andy Moss <andmoss@ibm.net>
Message-ID: <332F67D1.385F@ibm.net>
Source record: 203773

rsa wrote:
>
> I'm thinking of purchasing a BC 9000XLT. Any opinions on this unit would be
> greatly appreciated. What other units in this price class should I be looking
> at?

I have the BC9000 and I'm very pleased. I got mine with the CTCSS
decoder. Everything works exactly the way they claim. No
dissappointments.

Cheers!
--
Andy Moss
"In God we trust - the rest can pay cash......."

5607. cell "images"?????

Newsgroup: rec.radio.scanner
Date: 1997-03-18 00:00:00 UTC
From: Bodeco <bodeco@praxis.net>
Message-ID: <332F2296.5311@praxis.net>
Source record: 203774
Cross-posted to: rec.radio.scanner,alt.radio.scanner

I own a BC220XLT and have enjoyed it thoroughly thus far....I am not supposed to be able to access the cellular frequencies (and I cannot)but I am receiving cellular traffic.......I've seen postings about "ghost frequencies" or "frequency images" ..... I may have the terminology wrong..... But please tell me what "alternate" frequencies do cell phones appear on?

Thanks to all who've helped me in the past and to those willing to educate me further....... GREAT NEWSGROUP!!

Bob C.

5608. Re: Huge shootout in Los Angeles

Newsgroup: rec.radio.scanner
Date: 1997-03-18 00:00:00 UTC
From: hh357@aol.com
Message-ID: <19970318212400.QAA09231@ladder01.news.aol.com>
Source record: 203775

In article <332d5a38.7764629@news.pacbell.net>, ragreen@ix.netcom.com-- (R. A. Green) writes:

>Subject: Re: Huge shootout in Los Angeles
>From: ragreen@ix.netcom.com-- (R. A. Green)
>Date: Thu, 13 Mar 1997 20:05:08 GMT
>
>
>>In article <19970313034401.WAA11498@ladder01.news.aol.com>,
>> <hh357@aol.com> wrote:
>>>In article <3328e1e3.20547637@news.pacbell.net>, ragreen@ix.netcom.com--
>(R. A. Green) writes:
>>>
>>>>>
>>>>I would like to point out, now that things have calmed down, that the
>>>>statistics presented here are so far off it borders on the absurd. For
>>>>openers, there were 2 robbers. On top of that, is it supposed to be
>>>>eight cops and five civilians, or five cops and one civilian. Pick a
>>>>stat, and stick with it, at least until you take your next breath.
>>>> Where do you people come up with
>>>>these numbers?????
>>>
>>>
>>>The data in the original Huge Shootout post, which I made, came from the
>Police frequencies as it was happening.
>>>
>>>My intent was to get it onto the Net ASAP, using the currently available
>information.
>And here it is, two weeks later, and your totally inaccurate post is
>still floating around, with your name on it.
>>>
>>>And by the way, there is still some question as to there being a 3rd
>robber. The real data about the affair is still being closely held by the
>police.
>>>
>>
>Question about a third robber is a lot different than "four robbers".
>And, although your intent may be honorable in attempting to get it on
>the net ASAP, the proper order of things is: SECURITY, ACCURACY, SPEED
>in that order. Information which isn't accurate is useless, as you
>have so aptly proven here, and your efforts were nothing but a
>complete waste of time

Lets see:

Security - I doubt that the robbers were watching the internet to find compromising information during the robbery.

I didn't give out the fact that almost any centerfire rifle bullet will penetrate cops, or these robbers 'armor'. I leave this up to the 'official' news orgs.

Nor did I give out other information, that I know the police and others would not like made public, but the gangs (who do have people on the internet) would love to have.

Accuracy - I reported full auto weapons, which they were. Not like some bimbo reporter decrying semi-auto weapons, while the screen is showing brass ejecting from a full auto machine gun at about 700 rounds per minute.

I also reported an H & K rifle, which was NOT on the news. Only cries of AK47 ...AK47... Big difference, both in penetration, rate of fire, etc.

The LAPD was bring up their HRT - Hostage Rescue team even after the other two baddies were down. Why, because they thought they had atleast two more robbers in the bank.

Ask the homeowner whose fence and shed were bulldozed by the Police APC.

Speed -
I got mine onto the net while it was still going down. How soon did you read about it in your National Enquirer?

This is the kind of reporting that gets
>publications like the Enquirer in so much trouble....

But they have no excuse. Theirs is always AFTER the fact, with the benefit of hindsight.

>And what "real data" would you be referring to here? Even the locale
>in your subject line is wrong, or is that just some of the "real data
>about the affair" that is being kept secret?

The L.A.P.D responded to this event, not some N Hollywood outfit - because there is none. NH is surrounded by LA, and most people in the country don't know or care that it is. By saying L.A. it gives a much clearer message to most.

The real information not made public, concerns their weapons and other details of the crime. For example, where did the weapons come from? Were they true , from the factory, fullauto weapons, or were they modified by the robbers? This is critical to the investigation, but either way it's politically incorrect to give out the truth regarding firearms.

If you are one of those people who believe the media, then I suggest you stick to it. Because scanners allow the people to find out what is really going on.

Don't tell me! I bet you believed the official news regarding the LA riots too..

H Higgins

5609. Re: frequency counters ?

Newsgroup: rec.radio.scanner
Date: 1997-03-18 00:00:00 UTC
From: Dan <danbroxwning@mindspring.com>
Message-ID: <332F5902.120B@mindspring.com>
Source record: 203776

tandkmoran@aol.com wrote:
>
> In article <332e22cc.1733362@netnews.voicenet.com>, stevel@voicenet.com (Steve Lukshides) writes:
>
> >What is wrong with the Radio Shack freq counter? I have no experience
> >with these things and would like to experiment. The Radio Shack model
> >looks like an inexpensive way to start. Should I or is it just a
> >complete waste of money?
> >
> >
> >On Sat, 15 Mar 1997 21:31:47 -0500, Dan <danxbrowning@mindspring.com>
> >wrote:
> >
> >>Stay away from the Startek and Radio Shack counters
> >>Look here for help.
> >>http://www.geocities.com/Heartland/6095/OPTO.HTM
> >>I think every one will agree that the Opto line is the best......nothing
> >>can match the Scout and Explorer

> Yeah, at 3 to 8 times the price, too. The Radio Shack counter is excellent, the best unit on the market for the price, and, it takes AA batteries. Old-Tech, but cool.

The CUB is 4 times better than the RS piece of shit and only cost $149!
And you don't have to do a sorry ass mod to get the junk to hold a
frequency.
You must like random frequencies a lot....cause thats about all you get
with it.

Yopu can always tell when someone has never owned a good freq
counter....cause if you had one of both you would take the RS unit back
for your money....I did!

--
Visit my scanner page http://www.geocities.com/heartland/6095
Lots of scanner info and frequencies for east Tennessee.
FAQ's on listening to cell calls and opinions on the
Opto. CUB freq counter. Give it a once over. KD4LYP

> Take the "x" out of my email address if you send me mail.
> Junk mail is the reason I'm doing this!

5610. F/S/swap Uniden BC700A scanner

Newsgroup: rec.radio.scanner
Date: 1997-03-18 00:00:00 UTC
From: kb2rmi@pop3.frontiernet.com
Message-ID: <5gkd1n$1m1i@node2.frontiernet.net>
Source record: 203790
Cross-posted to: rec.radio.scanner,rec.radio.swap,rec.radio.cb,rec.radio.amateur.equipment

For sale BC700a base/mobile compact scanner 29-956 mhz. (not continuous) 12 bands, incl. air, marine, 50 channels, 800mhz, cell blocked, service band search in 12 preprogrammed banks for finding local action, in like new condition, with box, AC adapter, antenna, box, book,

sell $120 shipped to your door, or swap for BC600/760 or other scanner, 2M gear,????
email replies only

5611. Sorry!!!!!!!

Newsgroup: rec.radio.scanner
Date: 1997-03-18 00:00:00 UTC
From: sky444@worldnet.att.net
Message-ID: <332dddb2.4623696@netnews.worldnet.att.net>
Source record: 203791

Sorry I posted the .WAV file of the LAPD Bank Robbery I didn't this
was a text only newsgroup...hope I didn't cause any problems...TOM

5612. Re: Orange NJ FD Freq

Newsgroup: rec.radio.scanner
Date: 1997-03-18 00:00:00 UTC
From: walrus2940@aol.com
Message-ID: <19970318014200.UAA20087@ladder01.news.aol.com>
Source record: 203792

What is or are the new frequencies? I know West Orange has new ones, but
that 800 MHZ system is impossible to monitor due to a scanning block.

East Orange FD is 154.310 and 154.250.
Capt. Craig J. Melhorn
Livingston First Aid Squad
50 S. Livingston Ave
Livingston, NJ 07039
E-Mail: Walrus2940@aol.com

5613. Biloxi,Ms

Newsgroup: rec.radio.scanner
Date: 1997-03-18 00:00:00 UTC
From: JEFFL@dynasty.net
Message-ID: <5gks9r$341@usenet82.supernews.com>
Source record: 203793

Anyone have Biloxi,Ms and or GUlf Shores,AL POLICE freq and RADIO CODES.

thanks

Jeff

5614. Bill Cheek

Newsgroup: rec.radio.scanner
Date: 1997-03-18 00:00:00 UTC
From: scanfreak <radio@ismylife.com>
Message-ID: <01bc333d$3d422d20$36afbacd@mikey>
Source record: 203794

Hey Bill are you trying to sell something? Would'nt it be easier to just post your homepage URL instead of all that jiberish, it must have taken you hours to type all that!

5615. R A Green

Newsgroup: rec.radio.scanner
Date: 1997-03-18 00:00:00 UTC
From: scanfreak <radio@ismylife.com>
Message-ID: <01bc333d$8ba37be0$36afbacd@mikey>
Source record: 203795

You better stick to Cigars and Cooking there Ronnie you get too upset when it comes to scanning!!

5616. Re: CB freqs!

Newsgroup: rec.radio.scanner
Date: 1997-03-18 00:00:00 UTC
From: walrus2940@aol.com
Message-ID: <19970318015000.UAA20547@ladder01.news.aol.com>
Source record: 203796

If it is CB freq's you need I got them. Tell me what you need.

Channel 7 27.0350
Channel 7a 27.0450
From Channel 25 to Channel 99
it's 27.255
27.265
27.525
27.550
27.650
Channel 104 is 28.045
Channel 19 is 27.185

Those are some basics, I need to check my rci2950 for the others, 1-17 are tricky, but if you would like I will do it for you.
Capt. Craig J. Melhorn
Livingston First Aid Squad
50 S. Livingston Ave
Livingston, NJ 07039
E-Mail: Walrus2940@aol.com

5617. Cambridge Soundworks system

Newsgroup: rec.radio.scanner
Date: 1997-03-18 00:00:00 UTC
From: WinW <ufs00776@email.sjsu.edu>
Message-ID: <01bc3347$6de12ee0$57194182@default>
Source record: 203797

I have a Cambridge Soundworks subwoofer-satellite speaker system which has a built in amp and can be connected directly to the line out of a sound card or to any line out or headphone out audio signal. System is less than six months old. Asking price is $175 obo. I am in the San Jose, CA area. You may email me at ufs00776@email.sjsu.edu

5618. Re: Grundig or Radio Shack??

Newsgroup: rec.radio.scanner
Date: 1997-03-18 00:00:00 UTC
From: msofnp@aol.com
Message-ID: <19970318023100.VAA22988@ladder01.news.aol.com>
Source record: 203798

I've got the Grundig satellit 700. Great radio with fantastic sound!!!!
Use it on the boat often. It does espectable with SSB, but none of the
portable will equate with a decent table top model. Good luck

Scott

5619. Mod for the FT-50 800 MHz coverage!

Newsgroup: rec.radio.scanner
Date: 1997-03-18 00:00:00 UTC
From: Paul Racine <racine@ibm.net>
Message-ID: <01bc3349$fb766200$7bca2581@willy>
Source record: 203799

A mod does exist for the FT-50 for 800 MHz coverage. It is published and I will be receiving a copy soon, if anyone is interested.

--Paul

5620. WTB: Monitoring Times back issues 1982-1987

Newsgroup: rec.radio.scanner
Date: 1997-03-18 00:00:00 UTC
From: fbals@aol.com
Message-ID: <19970318040901.XAA28893@ladder01.news.aol.com>
Source record: 203800

I am looking to buy old back issues of Monitoring Times from 1982 through 1987. Would like complete years but will take what I can get. If interested in selling, please contact me at Fbals@aol.com. Thanks

Frank

5621. Re: RS Pro 34

Newsgroup: rec.radio.scanner
Date: 1997-03-18 00:00:00 UTC
From: taliesin@dockingbay.com
Message-ID: <5gl4iu$cev@nnrp2.digex.net>
Source record: 203801

In article <3329bddc.23859864@news.fastlink.com.au>,
barryo*@*fastlink.com.au (Barry O'Grady) wrote:
>gwinters@ridgecrest.ca.us wrote:
>
>:Any opinions on the RS Pro 34 200 chanel? I can purchace one like new
>:for $100. Will recieve cell phone.
>
>Good sensitivity. Almost no image rejection.
>

I have a RS Pro-34 for several years. I wouldn't trade or sell it for
anything.

Enjoy!

Taliesin

5622. Re: Listening to Cordless phone

Newsgroup: rec.radio.scanner
Date: 1997-03-18 00:00:00 UTC
From: jsprine@aol.com
Message-ID: <19970318044200.XAA01110@ladder01.news.aol.com>
Source record: 203802

<You probably have a simplex scanner. You can either get another simplex scanner and keep both on whenever you want to listen to cordless calls so you can hear both sides, or upgrade to a duplex scanner. I think Radio Shack has a number of units that have both simplex and duplex modes.>

This was priceless! Thanks for the laughter (wiping eyes...)
jsprine@aol.com

5623. Re: Scanning 824-851 and 869-896mhz

Newsgroup: rec.radio.scanner
Date: 1997-03-18 00:00:00 UTC
From: stevel@voicenet.com
Message-ID: <332e23aa.1955682@netnews.voicenet.com>
Source record: 203803
Cross-posted to: alt.radio.scanner,rec.radio.scanner

On 16 Mar 1997 23:10:14 GMT, jamoran@mail.goodnet.com (John Moran)
wrote:

>educate the world..let them know that anything they say on any type of
>radio phone link can be intercepted by anyone with the proper equipment.
Why would you want to do that? You wouldn't have anything worth
listening to anymore!

Steve Lukshides
Philadelphia, PA
U.S.A.
stevel@voicenet.com

5624. Re: PRO-51

Newsgroup: rec.radio.scanner
Date: 1997-03-18 00:00:00 UTC
From: stevel@voicenet.com
Message-ID: <332e2426.2079660@netnews.voicenet.com>
Source record: 203804

Have you guys ever heard of a search engine? Try using one.

On Mon, 17 Mar 1997 03:32:48 -0800, MSEMgod <msemgod@smart.net> wrote:

>Tim Herron wrote:
>>
>> Can cellular be restored to the Radio Shack PRO-51 scanner?
>>
>> Thanks in advance,
>>
>> Tim
>Looking for the same info.
>Paul

Steve Lukshides
Philadelphia, PA
U.S.A.
stevel@voicenet.com

5625. ? 6 Meter FM Freqs

Newsgroup: rec.radio.scanner
Date: 1997-03-18 00:00:00 UTC
From: emw@teleport.com.no_bulk_spam_mail
Message-ID: <33332508.185178783@news.teleport.com>
Source record: 203805

What are good freqs for FM on 6 meters ?

5626. Here's Aor 8000 Discriminator Chip.. Pinout

Newsgroup: rec.radio.scanner
Date: 1997-03-18 00:00:00 UTC
From: tgenneken@aol.com
Message-ID: <19970318050401.AAA02428@ladder01.news.aol.com>
Source record: 203806

Was looking for this a while ago and couldn't get an answer so i thought
i'd pass
it along in case someone else needed it...

Hi

A copy of your e-mail to Lowe Electronics (UK) was faxed to me as here
in the UK we are the appointed AOR distributor. From your header of
EST (-0500hrs) I guess you are located in the USA. Our appointed
distributor
in the USA is EDCO:

EDCO, 325 Mill Street, Vienna, VA 22180, USA
Tel: 703 938 8105
Fax: 703 938 6911
e-mail edco@vni.net
WEB http://elecdist.com

A full service manual for the AR8000 is available. Here in the UK price
is
GBP 20.00 plus GBP 5.00 P&P to the USA by air. Most credit cards are
fine for payment.

The discriminator output (NFM) is found on the I.F. board (centre PCB),
TK10489 U1) pin 11 (ground is on pin 19).

Regards, Richard

--
AOR UK LTD, 4E East Mill, Bridgefoot, Belper, Derbys DE56 2UA, England
Tel: 01773 880788 Int'l: +44 1773 880788
Fax: 01773 880780 Int'l: +44 1773 880780
e-mail: info@aor.co.uk WEB: http://www.demon.co.uk/aor/index.htm

5627. Re: frequency counters ?

Newsgroup: rec.radio.scanner
Date: 1997-03-18 00:00:00 UTC
From: stevel@voicenet.com
Message-ID: <332e22cc.1733362@netnews.voicenet.com>
Source record: 203807

What is wrong with the Radio Shack freq counter? I have no experience
with these things and would like to experiment. The Radio Shack model
looks like an inexpensive way to start. Should I or is it just a
complete waste of money?

On Sat, 15 Mar 1997 21:31:47 -0500, Dan <danxbrowning@mindspring.com>
wrote:

>Stay away from the Startek and Radio Shack counters
>Look here for help.
>http://www.geocities.com/Heartland/6095/OPTO.HTM
>I think every one will agree that the Opto line is the best......nothing
>can match the Scout and Explorer

Steve Lukshides
Philadelphia, PA
U.S.A.
stevel@voicenet.com

5628. BC 230XLT cellular enabled?

Newsgroup: rec.radio.scanner
Date: 1997-03-18 00:00:00 UTC
From: craze@fia.net
Message-ID: <332e31e5.53362984@news.alt.net>
Source record: 203808

I have a question about a scanner (BC230XLT) the web site I found it
on said "Cellular Enabled for oustside the USA".
By this do they mean:
1) they have more than one "model" of this model?
2) they are selling a scanner that is cellular capapble, and if you
live "outside the USA its ok to use this option, but not
otherwise"? ;-}
or
3)they will not sell it to anyone in US?
I checked their order page, and it didnt give a clue, and Im a little
hesitant to call their voice order line and ask this question.

Thanks for your time.

Boy is my wife gonna be pissed if I get a answer I'd like to get
(doubtfull though) and have to spend $200 more on another scanner
after just spending the same amount on a PRO-60, less than 48 hours
ago.
thats what I get for not finding this newsgroup and searching the web
first though.

5629. Scanner info om Norge - Scanyt.txt

Newsgroup: rec.radio.scanner
Date: 1997-03-18 00:00:00 UTC
From: jo_oeverland@hp.com
Message-ID: <332e3803.2059895@news.corp.hp.com>
Source record: 203809
Body handling: Inline uuencoded payload not displayed: Scanyt.txt

```
[Inline uuencoded payload not displayed: Scanyt.txt]
```

5630. Liste over alle frekvenser i Norge (ca 2500) - Scn440.txt

Newsgroup: rec.radio.scanner
Date: 1997-03-18 00:00:00 UTC
From: jo_oeverland@hp.com
Message-ID: <332f384d.2134012@news.corp.hp.com>
Source record: 203810
Body handling: Inline uuencoded payload not displayed: Scn440.txt

[Inline uuencoded payload not displayed: Scn440.txt]

5631. Analog to Digital

Newsgroup: rec.radio.scanner
Date: 1997-03-18 00:00:00 UTC
From: mgebhar@mindspring.com
Message-ID: <5gkm5l$o9g@camel2.mindspring.com>
Source record: 203811

As an individual who enjoys the hobby of scanning I have been following recent developments in the mobile communications world and noticed (much like the rest of you) the switch to digital. My question is, what technology (scanners) will be produced to allow us hobbyist to continue doing what we like? I havent seen anything on the market that will allow digital reception and would like to know where I could look.

Digital .. just when analog was coming so clear !!!!
Thanks
Matt

5632. Re: Listening to Cordless phone

Newsgroup: rec.radio.scanner
Date: 1997-03-18 00:00:00 UTC
From: "Michael J. Kara" <.digiscra@rust.net>
Message-ID: <01bc3331$6983f140$957194ce@rust.net.rust.net>
Source record: 203812

I've fallen upon this conclusion: When you're scanning in REALLY close proximity of the base, you can cause a minor hum in the handset of the phone. My wife was on the phone once, and I had kicked on the scanner when she was on, and it caused a hum, so she knew I hit her channel due to the hum.

Also, if you're only getting one side of the convo, try scanning the base unit. Usually, the handset transmit is weaker than the base. I programmed all the handset channels in one bank & all the bases onto another, and things seemed clearer with the Bases...

Just remember not to laugh too loud when you hear your upstairs neighbor having phone sex on a cordless.. ;)

Power Bromie <brome@ix.netcom.com> wrote in article
<332C014C.15DB@ix.netcom.com>...
> HI, I want to know if there is any way someone can notice that some one
> is listening in on their cordless phone calls (ie: noises, tapping
> noise) Because one time some one said "Do you hear any hissing sounds?"
> The other time some said. "Its not one, BYE."
>
> Another thing is that sometimes I can only hear one party talking. I
> can't hear the other side at all. Why is that?
>

5633. What Happened to Newt Listeners?

Newsgroup: rec.radio.scanner
Date: 1997-03-18 00:00:00 UTC
From: jackwy@clark.net
Message-ID: <5gkn7o$3oi@clarknet.clark.net>
Source record: 203813

What has happened to the folks who listened in to the cell phone of the congressman when he was talking to Newt? Are they being prosecuted or are they going to just let it fade away? If the later then that pretty much negates the effect of the law against monitoring cell phones (which I think most of us agree is a stupid law anyway). Wondering where it all stands.

Jack

5634. #Anyone know the Uniden BC-3000XLT???(part 2)

Newsgroup: rec.radio.scanner
Date: 1997-03-18 00:00:00 UTC
From: victor <victor@fluid.mech.ntua.gr>
Message-ID: <332E4BD6.7D27@fluid.mech.ntua.gr>
Source record: 203814
Cross-posted to: alt.radio.scanner,alt.radio.scanner.uk,rec.radio.scanner

Hi all readers of this newsgroup,
Is it possible:
1. to make computer interface to BC-3000XLT?
2. to modify BC-3000XLT to receive cell mod?
Yours
Kiz Victor

5635. Re: Listening to Cordless phone

Newsgroup: rec.radio.scanner
Date: 1997-03-18 00:00:00 UTC
From: mattboy999@aol.com
Message-ID: <19970318081400.DAA10747@ladder01.news.aol.com>
Source record: 203815

You probably have a simplex scanner. You can either get another simplex scanner and keep both on whenever you want to listen to cordless calls so you can hear both sides, or upgrade to a duplex scanner. I think Radio Shack has a number of units that have both simplex and duplex modes. Stop by and ask one of the clerks, I'm sure they'll be able to help.

Hehehe, I laughed my ass off man. =)

Matt

5636. Re: Hey! Shouldn't We UN-Block Cell Frequencies???>My question to the FCC would be:

Newsgroup: rec.radio.scanner
Date: 1997-03-18 00:00:00 UTC
From: mattboy999@aol.com
Message-ID: <19970318082001.DAA10865@ladder01.news.aol.com>
Source record: 203816

>My question to the FCC would be:
>Why can I sit all night and listen to a conversation between two guys
>on 10 meters, and that is considered open air, but if I listen to a
>conversation between the same two guys using cellular, I'm breaking
>the law?

Doesn't make much sense, does it? Of course, the people using cellular
ARE paying 30 cents per minute for their convo. Maybe it makes them
special? Nahhh....

5637. Re: CHP and Morse-code frequencies

Newsgroup: rec.radio.scanner
Date: 1997-03-18 00:00:00 UTC
From: mattboy999@aol.com
Message-ID: <19970318082400.DAA10979@ladder01.news.aol.com>
Source record: 203817

>Does anyone have the base station and mobile frequencies for the CHP in
>California's Antelope Valley? Also, is there a frequency where Morse code
>is often or continuously transmitted? Thanks in advance for any help.

Morse code is transmitted every 30 Minutes on EVERY public safety
frequency (unless they have a guy announcing the call sign verbally).

5638. Re: ? 6 Meter FM Freqs

Newsgroup: rec.radio.scanner
Date: 1997-03-18 00:00:00 UTC
From: glenq@NOSPAM.cyberhighway.net
Message-ID: <33464fdc.46527675@news.cyberhighway.net>
Source record: 203818

emw@teleport.com.no_bulk_spam_mail (Ed Wright emw at teleport dot com)
wrote:

>What are good freqs for FM on 6 meters ?

52.525 is the default simplex channel, and there are lots of remote
bases crossbanded from 222 or UHF monitoring it all the time. Good
place to check for band openings.

Any good repeater directory will have listings for repeater
frequencies.
--
glenq@cyberhighway.net
WB7DOW @ KB7CFD.ID.USA.NOAM

5639. Re: Powertip signal enhancer ?

Newsgroup: rec.radio.scanner
Date: 1997-03-18 00:00:00 UTC
From: frcarson@mail.idt.net
Message-ID: <5gkom0$39k@nnrp2.farm.idt.net>
Source record: 203819
Cross-posted to: rec.radio.scanner,alt.radio.scanner

ZygomaD & Darkezza <do_not@spam.here> wrote:

>Len wrote:
>>
>> Got this Lifestyle Fascination catalog in the mail yesterday. Lots of
>> neat but quite overpriced stuff inside. One item caught my interest.
>>
>> Powertip Signal Enchancer - $19.95
>> Looks like a small lightbulb maybe the size of a small egg or golf
>> ball. "... Simply slide it over the tip of your present antenna -
>> that's it - your phone will now operate at increased ranges, your radios
>> will pull in distant signals! ..." Claims to work with cordless or cell
>> phones, radios and any wireless device with an antenna.

I believe this is the same thing that was advertised a few years ago
as "Used Extensively in Desert Storm". Monitoring Times did a short
bit on it, and they contacted the military and asked what they used it
for. It was used to protect people from getting poked in the eye by
thin antennas, and did nothing at all for signal enhancement, nor was
it ever intended to. I think you should save your money.

Frank Carson
frcarson@mail.idt.net

5640. Re: listening to deer!

Newsgroup: rec.radio.scanner
Date: 1997-03-18 00:00:00 UTC
From: wild_dog@nospam.netopia.net
Message-ID: <3333359e.4751177@news.netopia.net>
Source record: 203820

sturgeon@teleport.com (Joel Hurtado) wrote:

>On Wed, 12 Mar 1997 21:21:25 -0700, Michael Peterson
><Michael.Peterson@pobox.com> wrote:
>
>>>
>>> Andy Moss wrote:
>>> I'm surprised that the conservation folks didn't give you the frequencies.
>>>
>>> Cheers
>>>
>>> --
>>> Andy Moss
>>> "I often fantasize about my inability to daydream....."
>>
>>
>>Does not suprise me. Have you not seen Disney's Bambi. *Everyone* will
>>track the
>>deer down with their radio's and slaughter them if the freqs leak out.
>>
>>I would :-)
>
>Yeah and you would probably take the collar home with you and when the
>police knocked on the door to arrest you - you would not have a clue
>as how they found out!!!

Oh? Would they use a direction finder to track it to your door?
Maybe a fancy frequency counter with an S-meter like the one you used
to get the darn thing in the first place! Heck, if I went to that
extent I'd leave the collar there and take the deer home for dinner.

5641. Re: Listening to Cordless phone

Newsgroup: rec.radio.scanner
Date: 1997-03-18 00:00:00 UTC
From: matt223@mailbag.com
Message-ID: <5gkt3f$mt4@grandcanyon.binc.net>
Source record: 203821

Power Bromie <brome@ix.netcom.com> wrote:

>HI, I want to know if there is any way someone can notice that some one
>is listening in on their cordless phone calls (ie: noises, tapping
>noise) Because one time some one said "Do you hear any hissing sounds?"
>The other time some said. "Its not one, BYE."

Yup, whenever you're listening to a cordless phone frequency, all scanners automatically switch to 2-way mode and becomes a duplex transciever. This is a little-known and rarely documented feature that was mandated by the Communications Act of 1964, supposedly to allow communications in a National Emergency (like atomic war). Any background noise in your environment will be heard by the people on the phone.

>Another thing is that sometimes I can only hear one party talking. I
>can't hear the other side at all. Why is that?

You probably have a simplex scanner. You can either get another simplex scanner and keep both on whenever you want to listen to cordless calls so you can hear both sides, or upgrade to a duplex scanner. I think Radio Shack has a number of units that have both simplex and duplex modes. Stop by and ask one of the clerks, I'm sure they'll be able to help.

Take care,

Mark

...excuse me while i go pull my tounge out of my cheek ....

5642. Re: The President in Chicago

Newsgroup: rec.radio.scanner
Date: 1997-03-18 00:00:00 UTC
From: matt223@mailbag.com
Message-ID: <5gkt7t$mt4@grandcanyon.binc.net>
Source record: 203822
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Are you sure that would be "Life Alert"?
I was thinking more like AA.

eplatt@127.0.0.1 (Evan Platt) wrote:

>You forgot "LifeAlert":
>"I've fallen and I can't get up!"
>"We're sending help immideatly Mr. President!"

>HOUNDDOG <HOUNDDOG@prodigy.net> wrote:
>>I suggest you try the following:
>>1. Any McDonalds drive thru frequencies
>>2. Any frequencies license to whore houses in the area
>>3. Any frequencies used by the Chinese Government
>>I would also suggest that you monitor the local fire department
>>frequencies because he may set off some alarms when he starts to blow
>>smoke up your ass.
>==
>To reply vie e-mail, reply to eplatt@wco.com.
>Sorry for the inconvience, but spammers will pull your name without
>your permission from postings, sending unsolicited e-mail!

5643. Re: listening to deer!

Newsgroup: rec.radio.scanner
Date: 1997-03-18 00:00:00 UTC
From: jsprine@aol.com
Message-ID: <19970318115401.GAA14427@ladder01.news.aol.com>
Source record: 203823
Body handling: HTML body converted to readable text

...this would probably bring on another slaughter of innocents, I have heard of the infamous "Bambi Barbecue" wherein 'well-meaning' Feds killed large numbers of deer...incinerating them in the process...in order to 'save' them...
jsprine@aol.com

5644. Re: MDT experts, advice please

Newsgroup: rec.radio.scanner
Date: 1997-03-18 00:00:00 UTC
From: mdanielak@mindspring.com
Message-ID: <332e7bc6.61043150@news.mindspring.com>
Source record: 203824

The operation of the laptop's wireless communications software and other software is not nearly as important as the physical differences between a laptop and a ruggedized MDT.

Why choose a laptop? Large storage capacity, fast processors, color displays, and they are less expensive.

Why choose a ruggedized MDT?

The LCD displays and hard drives of the average laptop are not designed to operate in the temperature extremes that many public safety workers operate in. Displays get damaged or respond very sluggishly when things get cold. When they get hot, they loose contrast. Some start to loose contrast about 104 F degrees. Others, are O.K. until about 120 F. Damage can occur at higher temps (150 F or so depending on the unit) that are within the range of what a vehicle parked in the sun can reach.

Hard drives are meant to operate very fast with close tolerances. Getting them to work over a very wide temp range is tricky.

Also, hard disks don't like shock and vibration and there is a lot of specsmanship going on in the industry. For example, I called the manufacturer of a hard drive to ask them about their claim that their drive can withstand 70G's of shock while operating. I said, "by operating, do you mean I can be actually using the disk and reading and writing data while the drive withstands the shock?" The answer was "by operating, we mean that the unit is powered on". My next question was " so how much shock can it take while its really being used?" The answer "about 1.7 or 1.8 G's". So I guess they assumed that all of their users had special software that would sense when the vehicle was in motion and prevent disk access until the vehicle stopped and assumed that their users didn't want any access to anything on the hard drive while the vehicle was in motion.

You have to evaluate your intended application and decide for yourself what is appropriate. If you're municipality has chosen the right mobile data system, you should have the option of using either kind of device at the same time on the network. The large storage requirements of site information may mean that those devices are used only on-site and MDT's are used for remote database look-ups, dispatchs, and messaging.

I hope this helps.

Mike

On Sun, 16 Mar 1997 01:11:43 GMT, matt223@mailbag.com (m. mattson)
wrote:

>
>The Fire Department I'm with is considering the purchase of a lap-top
>to hold site information and go mobile in the "command" vehicle.
>

>
>My question: Is it a reasonable proposition to use a lap-top as a
>MDT, in addition to its other capabilities, concurrently?

5645. Re: MVT-9000, views?

Newsgroup: rec.radio.scanner
Date: 1997-03-18 00:00:00 UTC
From: Neil Soane <nsoane@pavilion.co.uk>
Message-ID: <01bc3398$44f3b880$6582f2c2@m3.mindscape.pavilion.co.uk>
Source record: 203825
Cross-posted to: alt.radio.scanner,alt.radio.scanner.uk,rec.radio.scanner

Excellent, thanks

Neil

>stamargo <stamargo@sonic.net> wrote in article
<332D9024.376E@sonic.net>...
Neil Soane wrote:
> >
> > I'm thinking about upgrading my 7100 to the 9000 and I wonder if anyone
has
> > one yet and your views on it please.
> >
> > Thanks,
> >
> > Neil
>
> Very sensitive reciever. Have had minimal intermod problems. Recommend
> it highly. Very nice LCD display and excellent backlight too.
>

5646. Re: listening to deer!

Newsgroup: rec.radio.scanner
Date: 1997-03-18 00:00:00 UTC
From: tyler@cyberia.com
Message-ID: <5gm30qjtt1@news3.microserve.net>
Source record: 203826

>> batteries they follow them back into the woods and..... Well, it's
>> not a pretty sight.
>>
>> George
>
>I personally will testify of the events described above; IT HAPPENS.
>I have called Janet Reno twice to get some action.

How much did she charge?

Sorry, I couldn't resist that one. It looks like she's not doing anything judging from her resistivity to give a special council to the DNC FUN raising con.

Tyler

5647. bearcat 860 xlt

Newsgroup: rec.radio.scanner
Date: 1997-03-19 00:00:00 UTC
From: jerry neel <jneel@computek.net>
Message-ID: <33309EE3.6010@computek.net>
Source record: 203477

does anyone know of any mods for the xlt 860 twin turbo?
800 MEGS FULL,AND DISPLAY LIGHT!!
TNX.
JERRY

5648. Bearcat 860XLT

Newsgroup: rec.radio.scanner
Date: 1997-03-19 00:00:00 UTC
From: jerry neel <jneel@computek.net>
Message-ID: <33309C83.7C3B@computek.net>
Source record: 203478

I have a bc860xlt twin turbo and was wondering if their was a
mod available to restore full 800 meg freq...no gaps wanted.
TNX in advance
jn.

5649. bearcat 860 xlt

Newsgroup: rec.radio.scanner
Date: 1997-03-19 00:00:00 UTC
From: jerry neel <jneel@computek.net>
Message-ID: <33309F84.328@computek.net>
Source record: 203479

does anyone know of any mods for the xlt 860 twin turbo?
800 MEGS FULL,AND DISPLAY LIGHT!!
TNX.
JERRY
jneel@computek.net

5650. BEARCAT SCANNER

Newsgroup: rec.radio.scanner
Date: 1997-03-19 00:00:00 UTC
From: jerry neel <jneel@computek.net>
Message-ID: <33309627.6202@computek.net>
Source record: 203480

Hello scanner buffs,
i have a bearcat 860XLT twin turbo...was wondering if their is
a mod available to restore cell frequecys on this unit!
TNX
JN.

5651. Re: Pro 2026 ? mods

Newsgroup: rec.radio.scanner
Date: 1997-03-19 00:00:00 UTC
From: HOUNDDOG <HOUNDDOG@prodigy.net>
Message-ID: <3330CFCB.3E26@prodigy.net>
Source record: 203481

Erich Schulz wrote:
>
> I have a Pro 2026 with 11A3 on the back. Can I mod for full 800
> mhz coverage?
> --
> ~~~~~~
> Erich Schulz The older the bull the stiffer the horn!
> eschulz@winternet.com Winternet.com
> ~~~~~~

Yes, just clip jumper L201 (this will void your warranty though so you may prefer to wait). Even if you don't listen to cellular calls, do this as a matter of principle against CTIA lobbying of congress to write utterly stupid laws.

P.S. - I have checked around and many of the PRO-2026 units sitting on Radio Shack's shelves as displays are modifiable. Please scoop them up and modify them.

5652. Regency MX3000 Scanner Parts

Newsgroup: rec.radio.scanner
Date: 1997-03-19 00:00:00 UTC
From: Joel Cobb <jsckcobb@pacbell.net>
Message-ID: <3330CFF8.1EBE@pacbell.net>
Source record: 203482

Anyone out there know where I can find replacement parts, specifically the keyboard, for a Regency MX 3000. I just found two of them and the only thing that needs to be replaced is the keyboards.

Thanks - Joel

Please respone via E-Mail.
jsckcobb@pacbell.net

5653. Any PRO 57 mods????

Newsgroup: rec.radio.scanner
Date: 1997-03-19 00:00:00 UTC
From: todd.zelasko@cleham.org
Message-ID: <8D444B9.001F003929.uuout@cleham.org>
Source record: 203483

Hello....I just picked up a dirt cheap Radio Shack PRO-57 scanner, not
the most advanced thing on the market but it works...I have
searched a number of modification files on the BBS's but
have found no mods for this unit.
Can anyone help out and advise if their are any worthwhile mods
out there for the PRO-57?
Thanks in advance....

Cleveland Hamnet BBS | (216) 942-6382 uucp--> cleham.org
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5654. Augusta, GA Police Freqs?

Newsgroup: rec.radio.scanner
Date: 1997-03-19 00:00:00 UTC
From: Edward Ziegler <edwardziegler@worldnet.att.net>
Message-ID: <01bc34a5$c49e7b20$135092cf@steve-s>
Source record: 203484

Does anyone have a listing of the discrete Augusta, GA (Columbia County)
police frequencies...I have the main dispatch. Thanks,
Ed in Augusta

5655. Re: SHOOTOUT IN CA - lapd.wav (00/12)

Newsgroup: rec.radio.scanner
Date: 1997-03-19 00:00:00 UTC
From: scott_atkins@pipeline.com
Message-ID: <5gpoqv$vpn@camel2.mindspring.com>
Source record: 203485

>Roland.Stiner@cybernet.magsystems.com (Roland Stiner) wrote:

>>It was. It would be nice to get some tapes of the comms during the
>>shootout. They played snippets on television and it sounded harrowing.

>Here's a couple of exerts from radio traffic during the shootout...

Appearently, some people were unable to D/L this, so here it is again!

Be Safe!
1*

Scott S. Atkins
Redondo Beach, CA
<scott_atkins@pipeline.com>
Pursuant to U.S. Code, Title 47, Chapter 5, Subchapter II, §227, any and all
nonsolicited commercial E-mail sent to this address is subject to a fee of
$500.00 U.S. E-mailing denotes acceptance of these terms.
Consult <http://www.law.cornell.edu/uscode/47/227.html> for details.

5656. Re: SHOOTOUT IN CA - lapd.wav (05/12)

Newsgroup: rec.radio.scanner
Date: 1997-03-19 00:00:00 UTC
From: scott_atkins@pipeline.com
Message-ID: <5gpou9$vpn@camel2.mindspring.com>
Source record: 203486

<uuencoded_portion_removed>

5657. Re: SHOOTOUT IN CA - lapd.wav (06/12)

Newsgroup: rec.radio.scanner
Date: 1997-03-19 00:00:00 UTC
From: scott_atkins@pipeline.com
Message-ID: <5gpoup$vpn@camel2.mindspring.com>
Source record: 203487

<uuencoded_portion_removed>

5658. Re: SHOOTOUT IN CA - lapd.wav (12/12)

Newsgroup: rec.radio.scanner
Date: 1997-03-19 00:00:00 UTC
From: scott_atkins@pipeline.com
Message-ID: <5gpp2n$vpn@camel2.mindspring.com>
Source record: 203488

```
<uuencoded_portion_removed>
%<F%I9P#<
`
end
```

5659. More LAPD radio traffic - la.zip (01/21)

Newsgroup: rec.radio.scanner
Date: 1997-03-19 00:00:00 UTC
From: scott_atkins@pipeline.com
Message-ID: <5gpptn$sd5@camel1.mindspring.com>
Source record: 203489

```
begin 644 la.zip
<uuencoded_portion_removed>
```

5660. More LAPD radio traffic - la.zip (02/21)

Newsgroup: rec.radio.scanner
Date: 1997-03-19 00:00:00 UTC
From: scott_atkins@pipeline.com
Message-ID: <5gppuf$sd5@camel1.mindspring.com>
Source record: 203490

<uuencoded_portion_removed>

5661. More LAPD radio traffic - la.zip (05/21)

Newsgroup: rec.radio.scanner
Date: 1997-03-19 00:00:00 UTC
From: scott_atkins@pipeline.com
Message-ID: <5gpq1p$sd5@camel1.mindspring.com>
Source record: 203491

<uuencoded_portion_removed>

5662. More LAPD radio traffic - la.zip (10/21)

Newsgroup: rec.radio.scanner
Date: 1997-03-19 00:00:00 UTC
From: scott_atkins@pipeline.com
Message-ID: <5gpq7l$sd5@camel1.mindspring.com>
Source record: 203492

<uuencoded_portion_removed>

5663. Re: Unlock All New Scanners

Newsgroup: rec.radio.scanner
Date: 1997-03-19 00:00:00 UTC
From: jnooney@albany.net
Message-ID: <3330007F.5160@albany.net>
Source record: 203493

HaHa..should have saved that one for April 1st.

5664. Re: Town of Colonie Police

Newsgroup: rec.radio.scanner
Date: 1997-03-19 00:00:00 UTC
From: jnooney@albany.net
Message-ID: <33300030.35DA@albany.net>
Source record: 203494

All Town of Colonie services are on 855.4625 and 856-860.2625 but give
Dave's web page a look see anyway.....he's got some good stuff on it

5665. Re: Analog to Digital

Newsgroup: rec.radio.scanner
Date: 1997-03-19 00:00:00 UTC
From: jnooney@albany.net
Message-ID: <333001B1.40AA@albany.net>
Source record: 203495

Hey if Bill Cheek really wants to be a hero he'll come up with a mod
that will enable us to listen in on digital transmissions. First one to
design a scanner that can receive these transmissions or a
"de-scrambler" makes a bundle.

5666. More LAPD radio traffic - la.zip (14/21)

Newsgroup: rec.radio.scanner
Date: 1997-03-19 00:00:00 UTC
From: scott_atkins@pipeline.com
Message-ID: <5gpqc0$sd5@camel1.mindspring.com>
Source record: 203496

<uuencoded_portion_removed>

5667. More LAPD radio traffic - la.zip (08/21)

Newsgroup: rec.radio.scanner
Date: 1997-03-19 00:00:00 UTC
From: scott_atkins@pipeline.com
Message-ID: <5gpq4j$sd5@camel1.mindspring.com>
Source record: 203497

<uuencoded_portion_removed>

5668. More LAPD radio traffic - la.zip (16/21)

Newsgroup: rec.radio.scanner
Date: 1997-03-19 00:00:00 UTC
From: scott_atkins@pipeline.com
Message-ID: <5gpqf4$sd5@camel1.mindspring.com>
Source record: 203498

<uuencoded_portion_removed>

5669. More LAPD radio traffic - la.zip (18/21)

Newsgroup: rec.radio.scanner
Date: 1997-03-19 00:00:00 UTC
From: scott_atkins@pipeline.com
Message-ID: <5gpqjh$sd5@camel1.mindspring.com>
Source record: 203499

<uuencoded_portion_removed>

5670. More LAPD radio traffic - la.zip (20/21)

Newsgroup: rec.radio.scanner
Date: 1997-03-19 00:00:00 UTC
From: scott_atkins@pipeline.com
Message-ID: <5gpql3$sd5@camel1.mindspring.com>
Source record: 203500

<uuencoded_portion_removed>

5671. More LAPD radio traffic - la.zip (21/21)

Newsgroup: rec.radio.scanner
Date: 1997-03-19 00:00:00 UTC
From: scott_atkins@pipeline.com
Message-ID: <5gpqla$sd5@camel1.mindspring.com>
Source record: 203501

```
<uuencoded_portion_removed>
C"@!D;W=N7S$U+G=A=E!+!08`````!``$`.8````^<@P```!B
`
end
```

5672. Re: frequency counters ?

Newsgroup: rec.radio.scanner
Date: 1997-03-19 00:00:00 UTC
From: MGC <shipper@usit.net>
Message-ID: <33307607.C2A@usit.net>
Source record: 203502

tandkmoran@aol.com wrote:
>
> In article <332e22cc.1733362@netnews.voicenet.com>, stevel@voicenet.com (Steve Lukshides) writes:
>
> >What is wrong with the Radio Shack freq counter? I have no experience
> >with these things and would like to experiment. The Radio Shack model
> >looks like an inexpensive way to start. Should I or is it just a
> >complete waste of money?
> >
> >
> >On Sat, 15 Mar 1997 21:31:47 -0500, Dan <danxbrowning@mindspring.com>
> >wrote:
>> >>Stay away from the Startek and Radio Shack counters
> >>I think every one will agree that the Opto line is the best......nothing
> >>can match the Scout and Explorer

> Yeah, at 3 to 8 times the price, too. The Radio Shack counter is excellent, the best unit on the market for the price, and, it takes AA batteries. Old-Tech, but cool.

And damn well worth it!

5673. Help! Interference from computer

Newsgroup: rec.radio.scanner
Date: 1997-03-19 00:00:00 UTC
From: playhaus@news.gate.net
Message-ID: <slrn5j0ucd.t.playhaus@news.gate.net>
Source record: 203503

Let me start by saying that I got a PRO-60 when they were on sale, and I love it.

Now for the question. My PRO-60 doesn't like my computer at all. I can't even use the scanner in the same room as my computer because of all the interference. It's driving me crazy since I don't have this problem with any of my other scanners. The freqs that the scanner seems to constantly stop on are 272.0, 286.4, and 349.x. A great deal of the interference seems to come from my monitor, and turning it off has no effect. :(

Is there anything I can do about this interference from my computer, short of doing my scanning in another room?

Help!

::
Lorin Winchester http://www.afn.org/~afn54902
playhaus@gate.net Edit my email address to send me email

5674. RE:Question about homemade antenna idea

Newsgroup: rec.radio.scanner
Date: 1997-03-19 00:00:00 UTC
From: Ed Hoey <edhoey@snet.net>
Message-ID: <3330022B.24F1@snet.net>
Source record: 203504

>I just purchased a PRO-60 (while it was on sale last week). I intend
>to use it to listen to aircraft (I work for Bell Helicopter and like
>to hear our flights), as well as police/fire/EMS and local news stuff
>in the Dallas/Fort Worth area. I want to use it both in my car and at
>home. In the car, it seems to work fine, but I live on the bottom
>level of an apartment complex and am thinking of ways to boost my
>reception without buying a larger antenna. I can't mount an antenna
>on top of the building as far as I know, so I came up with a homemade
>idea and wanted to bounce it off some folks who know more than I. If
>I run a wire (type unknown, will determine later--suggestions?) around
>the inside of my apartment, will that improve things at all (assuming
>I can connect it to the scanner via a BNC)? Please email responses to
>me at andye19@mail.idt.net. Your insight and advice is greatly
>appreciated!

>Happy scanning,
>Andy Entrekin

I had the same problem living in a remote part of CT. I built my
own antenna and now I get ten times the calls as with the stock rubber
ducky. The plans came from a book that RS publishes called
"Antennas: Selection, Installation and Projects". The last chapter has
plans for many antennas including scanner freq. I built mine with #12
uninsulated copper wire, a SO-239 Jack, and some nuts and bolts. Cost
me about $5 total. I put some small hooks in the ceiling, 1 in each room
so that I can attach my 10ft RG-8M coax and attach it to my
PRO-60. This way I can sit in any room and hang the antenna above my
listening post. Construction is simple and requires only a soldering
iron. The book is well worth the $6.99. This summer I plan on buying
an outdoor antenna for the roof, but for now this antenna is great.

Ed
edhoey@snet.net

5675. More LAPD radio traffic - la.zip (19/21)

Newsgroup: rec.radio.scanner
Date: 1997-03-19 00:00:00 UTC
From: scott_atkins@pipeline.com
Message-ID: <5gpqkc$sd5@camel1.mindspring.com>
Source record: 203505

<uuencoded_portion_removed>

5676. Re: SHOOTOUT IN CA - lapd.wav (09/12)

Newsgroup: rec.radio.scanner
Date: 1997-03-19 00:00:00 UTC
From: scott_atkins@pipeline.com
Message-ID: <5gpp0h$vpn@camel2.mindspring.com>
Source record: 203506

<uuencoded_portion_removed>

5677. More LAPD radio traffic - la.zip (09/21)

Newsgroup: rec.radio.scanner
Date: 1997-03-19 00:00:00 UTC
From: scott_atkins@pipeline.com
Message-ID: <5gpq6l$sd5@camel1.mindspring.com>
Source record: 203507

<uuencoded_portion_removed>

5678. Re: What is D.A.R.E Unit LAPD???

Newsgroup: rec.radio.scanner
Date: 1997-03-19 00:00:00 UTC
From: Matt <chaka@bigfoot.com>
Message-ID: <3330E524.46B0@bigfoot.com>
Source record: 203508

Red dog07 wrote:
>
> Drug Abuse Resistance Education

Or Drugs Are Real Expensive

--
??????????????????????????????????
Forget Authority: Question yourself!
??????????????????????????????????

5679. Re: listening to deer!

Newsgroup: rec.radio.scanner
Date: 1997-03-19 00:00:00 UTC
From: rennis <rennis@twave.net>
Message-ID: <3330BBAE.55D4@twave.net>
Source record: 203509

Joel Hurtado wrote:
>
> On Wed, 12 Mar 1997 21:21:25 -0700, Michael Peterson
> <Michael.Peterson@pobox.com> wrote:
>
> >>
> >> Andy Moss wrote:
> >> I'm surprised that the conservation folks didn't give you the frequencies.
> >>
> >> Cheers
> >>
> >> --
> >> Andy Moss
> >> "I often fantasize about my inability to daydream....."
> >
> >
> >Does not suprise me. Have you not seen Disney's Bambi. *Everyone* will
> >track the
> >deer down with their radio's and slaughter them if the freqs leak out.
> >
> >I would :-)
>
> Yeah and you would probably take the collar home with you and when the
> police knocked on the door to arrest you - you would not have a clue
> as how they found out!!!

How did this line of conversation get started?

****
**R. L. (Rob) Ennis **
**rennis@twave.net **
****

5680. Re: scanner on airplane

Newsgroup: rec.radio.scanner
Date: 1997-03-19 00:00:00 UTC
From: Chris McCarthy <mccarthy@mo.net>
Message-ID: <3330CCCF.6CA5@mo.net>
Source record: 203510
Cross-posted to: rec.radio.scanner,alt.radio.scanner

The best bet with listening to a scanner on board an airplane is to ask the pilot. If he says its OK, then you're golden. One flight I took in the northwestern states, the pilot let me have it on the whole time. He said he shouldn't let me have it on during takeoff & landing, but it had been his experience that he hadn't had any problems. Always ask the pilot, and you might get lucky.

5681. Help in Nashville?

Newsgroup: rec.radio.scanner
Date: 1997-03-19 00:00:00 UTC
From: phillip.brooks@nashville.com
Message-ID: <002F078F012A77EC@nashville.com>
Source record: 203511

```
Message-ID: <33302AFB.300E@nashville.com>
Date: Wed, 19 Mar 1997 12:05:47 -0600
From: Phillip Brooks <phillip.brooks@nashville.com>
Reply-To: phillip.brooks@nashville.com
X-Mailer: Mozilla 3.01Gold (Win95; I)
MIME-Version: 1.0
Newsgroups: rec.radio.scanner
Subject: Help in Nashville?
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
Lines: 10

Hello -- Any Nashvillians out there? I'm new to the hobby and while, I
have a listing of the police / fire freqs I seem to be listening to all
"secondary" sources instead a main dispatch source. Any help?

Also, can you tune me in to other interesting sites?

Phillip
```

5682. Re: Trade : Motorola Radio for Bearcat 800xlt

Newsgroup: rec.radio.scanner
Date: 1997-03-19 00:00:00 UTC
From: johng@comm.mot.com
Message-ID: <johng-ya023180001903971931040001@news.cig.mot.com>
Source record: 203512

In article <5golg3$jkb@tofu.alt.net>, bbowers@townsqr.com (Blake Bowers) wrote:
> What was so special about the 360s? Other than it qualifies as a
> antique?

I expect that you already know the serious answer Blake, but I'll pass it on for those who may not.

A "special product," more commonly called an "SP" is a non-standard Motorola product. This could be anything from "Touch Code" and multi-PL in the MX to Mickey Mouse engraved on the cover of an MX for our friends at Lake Buena Vista. Or the MX radio, delete radio RF deck that we shipped to "Charlie's Angels." With most features in software these days, radio SPs are not seen very often.

--
John Gilbert
johng@comm.mot.com

5683. sportcat 150

Newsgroup: rec.radio.scanner
Date: 1997-03-19 00:00:00 UTC
From: Galaxy Laser Game <lasertag@sprynet.com>
Message-ID: <33302A9E.2F11@sprynet.com>
Source record: 203513
Cross-posted to: rec.radio.scanner,alt.radio.scanner

I am thinking about buying the uniden sportcat 150. Does anyone out there have one of these? Please let me know what you think. Also is there a mod for it to get cellular.

Thanks
Jack

5684. sportcat 150

Newsgroup: rec.radio.scanner
Date: 1997-03-19 00:00:00 UTC
From: Galaxy Laser Game <lasertag@sprynet.com>
Message-ID: <33302A82.293C@sprynet.com>
Source record: 203514

I am thinking about buying the uniden sportcat 150. Does anyone out there have one of these? Please let me know what you think. Also is there a mod for it to get cellular.

Thanks
Jack

5685. Re: V-Link Communicator Freqs

Newsgroup: rec.radio.scanner
Date: 1997-03-19 00:00:00 UTC
From: weasel@news.nmsu.edu
Message-ID: <5gpoo8$miu@bubba.NMSU.Edu>
Source record: 203515

Leroy Dickson ("KF$EXB"@worldnet.att.net) wrote:
: If anyone is curious the freqs for the V-link Communicator, a hand-held
: cell look-a-like for pre-teens and teens (mostly girls) are as follows.
: Channel Freq
[snip]
: So. slide on by your local school and find out who's hot and who's not.
: Don't be heart-broken if you discover you're a "complete geek." Little
: girls don't know what they want yet.

I can't help but think that it's going to be the 'complete geek' in the
back of the class with the scanner and the VOX tape recorder in their
backpack who's going to know the goings-on of everybody else in the school...

T.J.
--
| T.J. Harrell III KC5KTO NRA/GOA/ARRL | _\| /\ |/_
| weasel at w5gb dot nmsu dot edu | \ / \ /
| KC5KTO's Radio Page: http://w5gb.nmsu.edu/kc5kto/ | / \
| Our Constitution is not a buffet! | /_____\

5686. Re: What is D.A.R.E Unit LAPD???

Newsgroup: rec.radio.scanner
Date: 1997-03-19 00:00:00 UTC
From: reddog07@aol.com
Message-ID: <19970319173601.MAA03481@ladder01.news.aol.com>
Source record: 203577

Drug Abuse Resistance Education

5687. Australian Newsgroup

Newsgroup: rec.radio.scanner
Date: 1997-03-19 00:00:00 UTC
From: sevenews@iaccess.com.au
Message-ID: <MPG.d99ecf14de6914f989685@news.iaccess.com.au>
Source record: 203578

Can anyone tell me what the newsgroup for Asutralia is called?
I thought it was aus.radio.scanner but I think that might be wrong.
Please email me at sevenews@iaccess.com.au. Please don't reply here.
Thanks People!!!

David

5688. Bearcat 210XL schem NEEDED

Newsgroup: rec.radio.scanner
Date: 1997-03-19 00:00:00 UTC
From: Technical Support <techsupport@rtdusa.com>
Message-ID: <33302216.40D8@rtdusa.com>
Source record: 203579

Anyone have a schematic for a Bearcat 210XL scanner, or
know where I can get one?

5689. Re: Subject Searching

Newsgroup: rec.radio.scanner
Date: 1997-03-19 00:00:00 UTC
From: zmbwf@somtel.com
Message-ID: <N.031897.210402.10@somtel.com>
Source record: 203580

> I have seen a post every once in awhile about searching some kind of
> database for old newsgroup messages. Where can I find this at?
>
> Thanks,
> Norvin Adams III
>
try http://Dejanews.com

5690. Re: Neophyte Scanner Buyer

Newsgroup: rec.radio.scanner
Date: 1997-03-19 00:00:00 UTC
From: zmbwf@somtel.com
Message-ID: <N.031897.210422.43@somtel.com>
Source record: 203581

Well, if you can find a good used pro 2006, this should be your first choice.

The pro - 2005 is good starting material.

A good used pro 2004 is a real good machine. But it will require just a bit more work to bring it up to speed.

Then, there is the new pro 2035. It doesn`t inherently have cell, but with a computer interface, cell becomes available. Pretty good scanner, overall.

> I am looking to purchase a new scanner and I am looking for suggestions. I
> currently own
> a Radio Shack Pro-41. Though I am not pleased with the scanner as a whole,
> it did spark
> my intrest in monitoring various utilities, police, fire, etc. What would you
> suggest for
> a scanner that covers the 800 Mhz range and falls between $400-$500 (new). I
> was surpised
> that I could not find any web pages devoted to this subject (if there are
> some please
> post, if not, I may have found a void for someone to fill).
>
> Thanks in advance...
>
> Bill&#65533;

5691. Re: My WS1000 Review

Newsgroup: rec.radio.scanner
Date: 1997-03-19 00:00:00 UTC
From: schuster@panix.com
Message-ID: <5gpg4a$ku8@panix3.panix.com>
Source record: 203582

In article <01bb1540$f7172500$c503d0cf@pantera>,
Steven G. Evavold <sEvavold@Interaccess.com> wrote:
>I got my WS1000 today and for anyone who cares, here are my first
>impressions:
>
>1. I had it sent from Javiation http://www.demon.co.uk/javiation/ and got
>you can buy) pulls in tons more stuff that the WS1000 including some cell
>frequencies.....speaking of cell....
>

This probably due to the stock antenna, which is deaf below the 400 band.
Put a real duckie on it and you'll see it picks up a lot more.

>7. I'm probably just stupid, but I can't seem to figure out how to get both
>sided of a cell conversation. I get one side on the WS1000 (and on my
>SC150) and the conversations get cut off when they change cells. Maybe
>that's how cell monitoring is, if so - it's a big big waste of time if you
>ask me

You are listening to cellular base stations that are suppressing the
sidetone. There is no practical way to remedy this using a scanner alone.

--
Mike Schuster | 70346.1745@CompuServe.COM
schuster@panix.com | schuster@mem.po.com

5692. Re: ***235xlt Pricing***

Newsgroup: rec.radio.scanner
Date: 1997-03-19 00:00:00 UTC
From: NKMU05C@prodigy.com
Message-ID: <5gosn1$1650@newssvr01-int.news.prodigy.com>
Source record: 203583

What are the spec's for the 235 ?

5693. Re: WTD: ST. Louis, MO frequencies

Newsgroup: rec.radio.scanner
Date: 1997-03-19 00:00:00 UTC
From: mjorwoody3@aol.com
Message-ID: <19970319211901.QAA14311@ladder01.news.aol.com>
Source record: 203584

SLPD:856.4875, 857.4875, 858.4875, 860.7125, 856.4375, 856.4625, 856.7125,

857.4375, 857.4625, 857.7125, 858.4375, 858.4625, 858.7125, 859.4375,
859.4625
859.4875, 859.7125, 860.4375, 860.4625, 860.4875.
The first four freqs listed are radio phone ferqs, very interesting!

5694. Re: SHOOTOUT IN CA - lapd.wav (02/12)

Newsgroup: rec.radio.scanner
Date: 1997-03-19 00:00:00 UTC
From: scott_atkins@pipeline.com
Message-ID: <5gposb$vpn@camel2.mindspring.com>
Source record: 203585

<uuencoded_portion_removed>

5695. Re: SHOOTOUT IN CA - lapd.wav (07/12)

Newsgroup: rec.radio.scanner
Date: 1997-03-19 00:00:00 UTC
From: scott_atkins@pipeline.com
Message-ID: <5gpove$vpn@camel2.mindspring.com>
Source record: 203586

<uuencoded_portion_removed>

5696. Open Broadcast Chat Scheduled

Newsgroup: rec.radio.scanner
Date: 1997-03-19 00:00:00 UTC
From: Xdpinero@pobox.com
Message-ID: <33305aa1.288640620@nntp.ix.netcom.com>
Source record: 203587
Cross-posted to: alt.law-enforcement,alt.radio.scanner,rec.radio.scanner

In wake of the Hillsborough County Sheriff's office in South Florida to adopt a public purchase policy for citizens interested in buying police radios as compensation for the agency going to a trunked system, I have scheduled a chat session to discuss and analyze the decision. Pro and Anti open broadcasting pundits are invited to join.

To participate you will need any general IRC client and the server address for AnotherNet. Here are the three current server addresses in which to set in your IRC configuration. If one server is busy, try another:

neato.ca.us.another.net
sunrise.ca.us.another.net
together.vt.us.another.net

Mirc, the most commmon and popular IRC client among savy netters, can be found at the following URL: http://www.mirc.co.uk. However, there are others which can be found on the web and should work.

The #OpenBroadcast channel is registered and therefore active 24 hours a day, even though it may be empty. I am the registered owner of the channel and will do my best to schedule other chat sessions and advise you of them. In the meantime you are free to hang out in the room and talk to whomever. :)

As I say, the FIRST scheduled chat session is set for Saturday, March 29 (two weeks), at 8:00 p.m. I'm hoping at least a handful of you will show up. :) I think it would be great to finally get together and compare thoughts and ideas on all of this in an electronic conference. It should, above all else, be fun!

My handle will be OpenActivist, see you there!

Dave

I welcome direct replies to all my usenet postings.
However, to frustrate spammers using e-mail collection
programs, my reply address has been slightly altered.
To avoid having your reply bounce back, remove the
preceeding X in "Xdpinero@pobox.com" in all of your
direct replies.

~~~~~~
David Pinero, Tampa, Florida. / http://www.pobox.com/~dpinero / 813-977-3369
Are your local police going undercover? Visit 'Trunking Issues' by visiting
~~~~~~

my home page.
~~~~~~
~~~~~~

5697. Best Segment of VHF-HI for police monitoring?

Newsgroup: rec.radio.scanner
Date: 1997-03-19 00:00:00 UTC
From: john.ackermann@daytonOH.ncr.com
Message-ID: <john.ackermann.733.000F564A@daytonOH.ncr.com>
Source record: 203588

My mobile ham rig has a band-scan feature that I've found to be fun while out on the road -- I set it to scan 15kHz steps from, say, 153 to 156MHz to listen to the various police frequencies as I tool along the interstate.

But I've never been sure what's the most productive segment to listen to. The radio doesn't scan particularly fast, so I want to limit the range as much as is reasonable, while still capturing most of the high band police activity. Anyone have any thoughts on what freq range will capture the large majority of the US high band police activity? (I know I'd have to scan pretty wide to get it all -- we have a local PD on 158.88, but nearly all others locally are on 154 or 155 -- or moving to trunking, dadgum it.)

Thanks,

John AG9V
jra@febo.com <-- home
john.ackermann@daytonOH.ncr.com <-- work

5698. Integrated in Hillsborough

Newsgroup: rec.radio.scanner
Date: 1997-03-19 00:00:00 UTC
From: Xdpinero@pobox.com
Message-ID: <33315c99.289144719@nntp.ix.netcom.com>
Source record: 203589
Cross-posted to: alt.law-enforcement,alt.radio.scanner,rec.radio.scanner

Posted at the Open Broadcasting Website As "The Perfectly Integrated Society" by David Pinero

Afterthoughts on the Hillsborough County Public Purchase Policy
==========

Last Friday, March 14, Steve Mitchell of the Hillsborough County Sheriff's Office made a generous offer to sell this author a police radio in which to enable continued monitoring of the sheriff at work. The offer was made as part of an adoption of Seattle Washington's public purchase policy. It was also made in part by my apparent and vocal discourse over losing the pleasure so once afforded by a simple police scanner, my recommendation to follow the Seattle model, and...what else?

What else indeed. It is no secret among followers of this debate that even when the day came when I might be given the opportunity to purchase such a radio, I wouldn't. I couldn't. The first quoted price of $3,000 by a hasty GE rep eager to get me off the phone and basically bury my ass under a dirt pile of irrelevancy, was astronomical. And for me, Mitchell's quote of $1600 is still out of reach. This is not to say that it's a bad price. Many die-hard hobbyists spend considerably more than that on their shacks and will think nothing about spending that kind of bread on a radio capable of picking up local sheriff patrolcasts. And, though not right away, I do foresee taking advantage of this opportunity at some point. For what you get, $1600 is not bad. You get guaranteed coverage of criminal activity in your area; untrunked signals, and de-digitized communiqu&#65533;. Just like the boys and gals on the beat. Just think: With the same stuff as the police, you'll never have to think about what confounded gear they'll come up next to thwart a listener like you. You'll have what they have. Unless they look to thwarting themselves, they can't thwart you. What a wonderful feeling of assurance.

And this is what Mitchell was offering me. It was great to hear, and I continue to praise them mightily for moving forward with such a generous policy. But during the course of the conversation in which this offer was being made, it seemed apparent to me that I was not getting what I really wanted, which was basically a good attitude. Sure I was being handed a verbal ticket to leave my apartment right away to go pick up my little radio...so's I could keep on scanning, and shut up. No doubt. But I got the feeling...well...that it was killing them. Further questions raised more doubts.

Do you have any written guidelines? "No."

Will programming include fire and medical talkgroups? "I don't have authority for those."

Do you have an e-mail address? "No, but let me give you my phone number." I took this phone number down again regardless of the fact that I was returning his phone call with it. Sometimes we do stupid things for no reason.

Let's face it. It was killing the guy pure and simple. And it's probably killing the department. I was happy when a friendly Mitchell explained how they had taken a good look at surrounding communities to see what they were doing. I was unhappy when he said, almost musically, most don't allow the public to listen in.

Yeah, I know...

I know they don't. And that's the problem. In urging Hillsborough County to move forward with some form of open broadcasting, it was not my intention for them to bemoan how they'd have to offer it while others do not, solely because they were unlucky enough to wind up catering to a crackpot armed with a web page. My intention was, and is, to encourage them to lead and pioneer a new public service component thoroughly referred to as open broadcasting. And for this to work, to *make them see what I see*.

Ah, but what exactly -do- I see? Do I see the hoards of organized criminals snickering over their police scanners in one hand and blow torches working the safe with the other? Yes, I see that. Do I see media hounds loudly wondering why X deputy referred to a citizen as a "nigger"? Yeah, I see that. Do I see some lonely guy running out to the scene of bank alarm to "stop the crook" in the spirit of cop wannabism. I see that, too. Luckily I also see said crooks behind bars (do they really think the cops would fall for something like that more than once?); I see a cop with a bad case of the cynics being humiliated and hopefully cast from the force to work in fast food; and I see a dead cop wannabe who's story of spontaneous heroism teaches everyone else a lesson: Let the *real* cops handle it. In short, sure, I see the cost.

But as a clerk making do with a simple wage and a simple techno lifestyle, I am free to see more. I see, what I've often referred to among friends as "the perfectly integrated society". And as part of such an unreachable utopia, I see the interaction between citizen and police as a single process. There is no sender or receiver, only a unified thought. Whether that thought be of a man dressed in red shoes and a T-shirt running down Main Street after robbing a liquor shop, or of a string of holdups at local convenience stores, it is a thought that occurs to anyone who cares. A social thought.

It is uncontrolled, and real. A felon flees not from a few lone cops into a secure criminal nest, but into a pocket of awareness about what has happened, and who he his. In such a world, his nest becomes

his web, and I see him tangled and stuck to it. I see the certainty of capture dramatically increased.

Does making available a few police radios to the public help in this somewhat grandiose vision of the future? You bet it does - that's why the HCSO is to be praised. But what if we added a good attitude to the mix? What then? What if the conversation with Mitchell had gone more like this:

Do you have any written guidelines? "Yes we do. We compiled all aspects of our study and combined them with input from a local community task force. This information was useful in printing up thousands of community brochures which will be made available at all of our community police stations. We want every citizen to know exactly where they have to go to get a radio, exactly what they'll be listening to, and what to do safely with that information."

Wow. That's great. Will medical and fire frequencies be included? "Our committee discussed that, and of course they'll be included. We want to make sure that everything except the secure channels are made available to the public. How else could this work, right? I'm the man overseeing this project and I'll personally see to it that all possible channels are included in the programming. Furthermore, we're even including a special 'community bollo' talkgroup in which to broadcast community crime information immediately to the public. Our only fear is that we're leaving something out."

That's fantastic. Do you have an e-mail address? "Sure I do. Would head of a highly sophisticated communications operation not have an e-mail address in this day and age? (laughs) It's mitchell@hcso.org. By the way, are you single Mr. Pinero? I'd like to have you over for dinner and let you meet my daughter...."

Oh, okay, I'm going a little far here, but you get the idea.

Attitude. That will make or break the open broadcast movement. And while the HCSO nimbly hands me the opportunity to buy such a radio while stipulating that others make written requests in writing for a similar offer, one has to wonder: Wasn't this *really* their informal policy all along? Had I been the high-falootin' Mr. Important from Important Council who made that call to GE Ericsson a month ago, would I have *really* been denied a radio? Hmmmm....

Whatever. There are signs that I am wrong. Mitchell introduced something innovative that I hadn't even thought of which seems to suggest that some real mental experimentation took place. He spoke of -phonecasting- patrolcasts. That is, allowing the public to dial up and listen in to the police calls over their telephones. Imagine: 1-800-HCSO-COP. Not bad, Mitchell, not bad at all. Just impractical (as they all concluded).

But it is still a seed. Proof that the gist of the open broadcast message fluttered to the Martian soil and mixed with the sparse artic

ice to form a single molecule. Proof that perhaps life is possible on the otherwise barbaric surface of warriors. And, if we allow ourselves to think boldly, perhaps this life is the very beginning of that crazy utopia referred to earlier as the "perfectly integrated society". We'll see.

Dave

I welcome direct replies to all my usenet postings.
However, to frustrate spammers using e-mail collection programs, my reply address has been slightly altered.
To avoid having your reply bounce back, remove the preceeding X in "Xdpinero@pobox.com" in all of your direct replies.

~~~~~~
David Pinero, Tampa, Florida. / http://www.pobox.com/~dpinero / 813-977-3369
Are your local police going undercover? Visit 'Trunking Issues' by visiting my home page.
~~~~~~

5699. Re: SHOOTOUT IN CA - lapd.wav (04/12)

Newsgroup: rec.radio.scanner
Date: 1997-03-19 00:00:00 UTC
From: scott_atkins@pipeline.com
Message-ID: <5gpotk$vpn@camel2.mindspring.com>
Source record: 203590

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5700. More LAPD radio traffic - la.zip (12/21)

Newsgroup: rec.radio.scanner
Date: 1997-03-19 00:00:00 UTC
From: scott_atkins@pipeline.com
Message-ID: <5gpq98$sd5@camel1.mindspring.com>
Source record: 203591

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5701. More LAPD radio traffic - la.zip (11/21)

Newsgroup: rec.radio.scanner
Date: 1997-03-19 00:00:00 UTC
From: scott_atkins@pipeline.com
Message-ID: <5gpq8e$sd5@camel1.mindspring.com>
Source record: 203592

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5702. More LAPD radio traffic - la.zip (15/21)

Newsgroup: rec.radio.scanner
Date: 1997-03-19 00:00:00 UTC
From: scott_atkins@pipeline.com
Message-ID: <5gpqde$sd5@camel1.mindspring.com>
Source record: 203593

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5703. (no subject)

Newsgroup: rec.radio.scanner
Date: 1997-03-19 00:00:00 UTC
From: jnooney@albany.net
Message-ID: <3330593E.2173@albany.net>
Source record: 203594
Cross-posted to: rec.radio.scanner,rec.radio.swap,rec.radio.cb,rec.radio.amateur.equipment,alt.radio.scanner

What's up with Gilfer Shortwave? I tried calling them for the past two weeks and no answer.

5704. More LAPD radio traffic - la.zip (17/21)

Newsgroup: rec.radio.scanner
Date: 1997-03-19 00:00:00 UTC
From: scott_atkins@pipeline.com
Message-ID: <5gpqih$sd5@camel1.mindspring.com>
Source record: 203595

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5705. More LAPD radio traffic - la.zip (07/21)

Newsgroup: rec.radio.scanner
Date: 1997-03-19 00:00:00 UTC
From: scott_atkins@pipeline.com
Message-ID: <5gpq3r$sd5@camel1.mindspring.com>
Source record: 203596

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5706. FS: Bearcat BCT-10 Highway Information System

Newsgroup: rec.radio.scanner
Date: 1997-03-19 00:00:00 UTC
From: gtseng@westworld.com
Message-ID: <gtseng-1903971347560001@38.227.110.2>
Source record: 203597

$141obo, buyer pays shipping. No COD's, please.

--GCT

"The World's Smallest Mobile Scanning System from Uniden Bearcat."

* Highway Patrol alert with strength meter
* Highway patrol coverage
* Local police coverage
* Pre-programmed scanner covers all 50 states plus Canada
* 9 level strength meter
* Instant weather
* Built-in speaker
* External speaker jack
* Channel lockout
* Memory backup
* Hold Key
* Windshield mountable

The BearTracker is a sophisticated highway alarm system that responds to radio waves emitted from special secondary transmitters installed on most highway patrol vehicles across the U.S. The BCT-10 alarm system informs you both visually and audibly when activity is detected. It also determines signal strength to inform you of the presence and distance of highway patrol vehicles even if they're not using radar!
Features

2 Digit/State LED Display with Pre-Programmed Frequencies -The BCT-10 comes equipped with 866 pre-programmed frequencies which includes all 50 states and Canadian provinces. Just set the BCT-10 for your state and go, the scanner does the rest.

LED Numerical Signal Strength Meter -This lighting fast technology gives you an accurate indication of strength and distance of radio transmissions.

Multiple Coverage -Helps protect you against all forms of speed measurement including Radar, VASCAR, Airplane, Clocking and Laser.

Instant Weather -Automatically scans all NOAA weather channels and two Canadian Coast Guard channels.

Channel Lockout -This feature allows you to skip channels you don't want to hear.

High Gain 360 Rubber Antenna -The BCT-10 uses a highly sensitive antenna to receive radio signals. Adjustable for any mounting situation.

Built-in Speaker -Allows you to monitor law enforcement two-way radio transmissions.

External Speaker Jack -An external speaker jack allow you to add-on a external speaker.

Built-in Scan Delay -An automatic 2 second delay that allows time for reply on the same channel before resuming to scan.

Mute -While warning alarm is sounding, press mute to mute the warning alarms for the duration of warning (until warning LED turns off.) The mute is automatically reset when warning LED turns off.

Memory Backup -The BCT-10 comes with a permamant memory back-up system that remembers your state selection, frequency selections and deletions when you power off the unit.

Hold Key -When the scanning stops on an active frequency, press this key to stay on that frequency. The warning function is disabled in the hold mode. Press this key again to go back to scanning.

Accessories -The BCT-10 includes a "Quick-Clip Release" dual suction windshield mount, visor mounting bracket, cigarette lighter adaptor plug, hard-wired power cord and DC power cord.

5707. FS: Bearcat BCT-10 Highway Information System

Newsgroup: rec.radio.scanner
Date: 1997-03-19 00:00:00 UTC
From: gtseng@westworld.com
Message-ID: <gtseng-1903971348060001@38.227.110.2>
Source record: 203598

$141obo, buyer pays shipping. No COD's, please.

--GCT

"The World's Smallest Mobile Scanning System from Uniden Bearcat."

* Highway Patrol alert with strength meter
* Highway patrol coverage
* Local police coverage
* Pre-programmed scanner covers all 50 states plus Canada
* 9 level strength meter
* Instant weather
* Built-in speaker
* External speaker jack
* Channel lockout
* Memory backup
* Hold Key
* Windshield mountable

The BearTracker is a sophisticated highway alarm system that responds to radio waves emitted from special secondary transmitters installed on most highway patrol vehicles across the U.S. The BCT-10 alarm system informs you both visually and audibly when activity is detected. It also determines signal strength to inform you of the presence and distance of highway patrol vehicles even if they're not using radar!
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Hold Key ?-?When the scanning stops on an active frequency, press this key to stay on that frequency. The warning function is disabled in the hold mode. Press this key again to go back to scanning.

Accessories ?-?The BCT-10 includes a "Quick-Clip Release" dual suction windshield mount, visor mounting bracket, cigarette lighter adaptor plug, hard-wired power cord and DC power cord.

5708. More LAPD radio traffic - la.zip (03/21)

Newsgroup: rec.radio.scanner
Date: 1997-03-19 00:00:00 UTC
From: scott_atkins@pipeline.com
Message-ID: <5gppv8$sd5@camel1.mindspring.com>
Source record: 203599

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5709. BC235XLT - Does it OVERLOAD?

Newsgroup: rec.radio.scanner
Date: 1997-03-19 00:00:00 UTC
From: wa9yhx@aol.com
Message-ID: <19970319232001.SAA21319@ladder01.news.aol.com>
Source record: 203600

I'd like to know if the new Uniden BC235XLT Trunking capable scanner has any propensity to cellular overload on 800 Mhz frequencies? I'm told that it is simply a 220XLT with trunking capabilities; dual conversion, as opposed to triple conversion - does anyone have one, and have they experienced cell/paging overload near cell sites or cell phones in use?

Will Sperling, WA9YHX, Sysop
The Chicago Area Radio Monitoring Association (CARMA) BBS
Box 40, Westmont, Il. 60559-0040
BBS: 630-852-1292
FAX: 630-512-0609
Email: WA9YHX@AOL.COM
CARMA Web Page: http://www.theramp.net/shabec/carma.htm

5710. DTMF & CTCSS Decoder - SOFTWARE

Newsgroup: rec.radio.scanner
Date: 1997-03-19 00:00:00 UTC
From: rickch19@sgi.net
Message-ID: <5gpa3m$64g$1@taurus.bv.sgi.net>
Source record: 203601
Cross-posted to: alt.radio.scanner,rec.radio.scanner,phl.scanner

The following appeared in alt.comp.shareware, and may be of interest
to scanner users.

Date: Wed, 12 Mar 1997 22:03:44 EST
From: emil@interlog.com (Emil LAURENTIU)
To: MS-News@Simtel.Net
Cc: emil@interlog.com
Subject: dtmff100.zip - DTMF/CTCSS decoder/encoder for SB (uses FFT)
Keywords: simtel,msdos
Summary: Reposted by Keith Petersen
Message-Id: <970312220344.w8sdz@Simtel.Net>

I have uploaded to Simtel.Net:

http://www.simtel.net/pub/simtelnet/msdos/hamradio/dtmff100.zip
ftp://ftp.simtel.net/pub/simtelnet/msdos/hamradio/dtmff100.zip
56832 bytes

dtmff100.zip DTMF/CTCSS decoder/encoder for SB (uses FFT)

DTMF_FFT v1.00 is a DTMF (Dual Tone Multi-Frequency) & CTCSS
(Continuous
Tone Coded Squelch System) generator and decoder. It is also a
spectrum
analyzer program for DOS.

The CTCSS frequencies are generated with less than 0.1Hz error. DTMF
numbers are decoded up to 20 numbers/sec. Visualizing the signal
spectrum (in real time using FFT) helps adjusting the optimum
threshold
level. CTCSS input should be stable for at least 1/2 sec for
decoding.
An AdLib compatible sound card is used as an input/output source.

Minimum requirements: 386, VGA, SoundBlaster

This program is "Cardware". Sources available only on request _after_
receiving a postcard. Uploaded by the author. Freely distributable.

Emil LAURENTIU
emil@interlog.com

5711. Re: SHOOTOUT IN CA - lapd.wav (08/12)

Newsgroup: rec.radio.scanner
Date: 1997-03-19 00:00:00 UTC
From: scott_atkins@pipeline.com
Message-ID: <5gpovv$vpn@camel2.mindspring.com>
Source record: 203602

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5712. More LAPD radio traffic - la.zip (06/21)

Newsgroup: rec.radio.scanner
Date: 1997-03-19 00:00:00 UTC
From: scott_atkins@pipeline.com
Message-ID: <5gpq2n$sd5@camel1.mindspring.com>
Source record: 203603

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5713. Re: BC 220 Mod

Newsgroup: rec.radio.scanner
Date: 1997-03-19 00:00:00 UTC
From: techno@actcom.co.il
Message-ID: <E7AsLC.75y@nonexistent.com>
Source record: 203604
Cross-posted to: alt.radio.scanner,rec.radio.scanner

parnass@marconi.ih.lucent.com (Bob Parnass, AJ9S) wrote:

>In article <32EAA619.24FA@itol.com>, <jbjr@itol.com> wrote:

> >Can the BC 220 have a Cell Mod done to it????

>See Steve Donnell's modification for the BC220XLT in Jan 1995
>RCMA Scanner Journal.

>From the FAQ:

> For information on "virtual downconverter" modifications, |
> see Steve Donnell's article in January 1995 RCMA Scanner |
> Journal or February 1996 Monitoring Times. Reprints of |
> articles from Monitoring Times are available for $2.00 each |
> plus a self-addressed stamped envelope from: |

Until we get these articles, is it a H/W mod, a keypad trick or
something else?
What's virtual downconversion? Is it easy to implement?

Thank's.

regards,
techno

(P.S: please email me directly in addition to posting here, so no
responses are missed. Thanks!)

5714. NYC Subway Frequencys

Newsgroup: rec.radio.scanner
Date: 1997-03-19 00:00:00 UTC
From: Jonathan Bobin <moocat@cloud9.net>
Message-ID: <Pine.BSI.3.96.970319183512.738B-100000@cloud9.net>
Source record: 203605

Here are codes for them:

1. 158.775 train to dispatch for BMT
2. 158.805 train to dispatch for IND
3. 158.880 train to dispatch for INT
4. 161.190 dispatch to train for IRT
5. 161.505 dispatch to train for BMT
6. 161.565 dispatch to train for IND
(police - recommended :)) :
7. 160.260 Regular subway/train police
8. 160.305 Brooklyn Stations Police
9. 160.500 Bronx Stations Police
10. 160.695 Surface
11. 160.905 Manhattan Station Police
12. 160.965 Queens Station Police

Enjoy
Jonathan

Jonathan Bobin jonathan at slurpee dot net
http://www.cloud9.net/~moocat jonathan at dal dot net
"Friends don't let friends do AOL."
-- Kevin Cannon - alt.aol-sucks

5715. Pro 2026 ? mods

Newsgroup: rec.radio.scanner
Date: 1997-03-19 00:00:00 UTC
From: Erich Schulz <eschulz@winternet.com>
Message-ID: <33307987.70B0@winternet.com>
Source record: 203606

I have a Pro 2026 with 11A3 on the back. Can I mod for full 800
mhz coverage?
--
~~~~~~
Erich Schulz The older the bull the stiffer the horn!
eschulz@winternet.com Winternet.com
~~~~~~

5716. mdt.exe

Newsgroup: rec.radio.scanner
Date: 1997-03-19 00:00:00 UTC
From: rons@one.net
Message-ID: <332fe364.14547017@news.one.net>
Source record: 203607
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Anyone know of systems in Ohio that are compatible with the mdt program?

Works fine on the ardis system but I would like to find some other systems to try it on.

E-Mail rons@one.net

5717. Re: SHOOTOUT IN CA - lapd.wav (01/12)

Newsgroup: rec.radio.scanner
Date: 1997-03-19 00:00:00 UTC
From: scott_atkins@pipeline.com
Message-ID: <5gpori$vpn@camel2.mindspring.com>
Source record: 203608

```
begin 644 lapd.wav
<uuencoded_portion_removed>
```

5718. Re: SHOOTOUT IN CA - lapd.wav (03/12)

Newsgroup: rec.radio.scanner
Date: 1997-03-19 00:00:00 UTC
From: scott_atkins@pipeline.com
Message-ID: <5gpot0$vpn@camel2.mindspring.com>
Source record: 203609

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5719. Re: SHOOTOUT IN CA - lapd.wav (11/12)

Newsgroup: rec.radio.scanner
Date: 1997-03-19 00:00:00 UTC
From: scott_atkins@pipeline.com
Message-ID: <5gpp2g$vpn@camel2.mindspring.com>
Source record: 203610

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5720. Re: SHOOTOUT IN CA - lapd.wav (10/12)

Newsgroup: rec.radio.scanner
Date: 1997-03-19 00:00:00 UTC
From: scott_atkins@pipeline.com
Message-ID: <5gpp1o$vpn@camel2.mindspring.com>
Source record: 203611

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5721. FS:PRO2035, PRO2030

Newsgroup: rec.radio.scanner
Date: 1997-03-19 00:00:00 UTC
From: jnooney@albany.net
Message-ID: <332FFE67.7C45@albany.net>
Source record: 203612
Cross-posted to: alt.radio.scanner,rec.radio.scanner

I have the following items for sale:
PRO2035 1000 channels $250.00
PRO2030 80 channels $60.00
OPTOELECTRONICS Frequency counter LED Display 1MHZ-2.4GHz - $50.00
GRE Super Amplifier 3001 - $40.00

All are in good condition. No mods have been done to either scanner. The vinyl carrying case for the Opto is a little ragged. Email me at jnooney@albany.net

5722. More LAPD radio traffic - la.zip (00/21)

Newsgroup: rec.radio.scanner
Date: 1997-03-19 00:00:00 UTC
From: scott_atkins@pipeline.com
Message-ID: <5gppt1$sd5@camel1.mindspring.com>
Source record: 203613

Appearently, my .WAVs aren't coming across the net to well. Here are several that I've zipped, hopefully, they'll make it!

Be Safe!
1*

Scott S. Atkins
Redondo Beach, CA
<scott_atkins@pipeline.com>
Pursuant to U.S. Code, Title 47, Chapter 5, Subchapter II, §227, any and all nonsolicited commercial E-mail sent to this address is subject to a fee of $500.00 U.S. E-mailing denotes acceptance of these terms.
Consult <http://www.law.cornell.edu/uscode/47/227.html> for details.

5723. More LAPD radio traffic - la.zip (04/21)

Newsgroup: rec.radio.scanner
Date: 1997-03-19 00:00:00 UTC
From: scott_atkins@pipeline.com
Message-ID: <5gppvt$sd5@camel1.mindspring.com>
Source record: 203614

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5724. Re: Dallas 'copters

Newsgroup: rec.radio.scanner
Date: 1997-03-19 00:00:00 UTC
From: oujesky@arlington.net
Message-ID: <33306ba0.846317794@204.30.237.53>
Source record: 203615

>me wrote:
>>
>> Can anyone give me the Dallas Police Helicopters or Dallas news
>> Helicopters freq's?Dallas Police Helicopters operate on the patrol channels over which they
>are flying. I.e. if they are downtown they are on the Central
>patrol channel, channel one (460.325), etc.
>
>Dallas TV frequencies:
>KDFW 450.3125
>KXAS 450.1125
> 450.1875
>WFAA 450.0875
>KTVT 450.5125

Don't forget:

1) DPD Air-one operates on all DPD frequemcies.
2) helo-helo chat/coord is 123.025
3) Carefilght frequencies
4) Traffic - Metro, Traffic Patrol, and Shadow brodcasting

5725. Re: Help! Interference from computer

Newsgroup: rec.radio.scanner
Date: 1997-03-19 00:00:00 UTC
From: Leroy Dickson <KF4EXB@worldnet.att.net>
Message-ID: <3330B84F.68AF@worldnet.att.net>
Source record: 203616

First of all I have a couple of questions for you.

1. Are you using an outside antenna? (This cuts down tremendously on my computer noise.

2. What speed is your computer? The higher the frequency your computer runs at the more interference you will get at VHF and UHF.

If turning your monitor off doesn't fix the problem then it is most definitely not the monitor,since MOST monitors don't emmit any RF when they are off. I would suggest unplugging your whole system piece by piece to see what is causing your interference. The only other thing I can suggest is that you use a preselector to attenuate any signals that you do not want to recieve.
Anyway I hope this helps in your diagnostics of the problem. Contact me on the group or by e-mail if you have any more questions, and I will try to help.

Happy Scanning!!!

5726. Re: SHOOTOUT IN CA - lapd.wav (01/12)

Newsgroup: rec.radio.scanner
Date: 1997-03-19 00:00:00 UTC
From: Leroy Dickson <KF4EXB@worldnet.att.net>
Message-ID: <3330B983.14AC@worldnet.att.net>
Source record: 203617

Not to nag, but I though it was illegal to tape and distribute the information heard on two-way radio. I may be wrong, but I though I had seen that in some document from the FCC. (Not that I care if you do it or not.) Just wanted to make sure.

5727. FS: ICOM R-1 handheld scanner

Newsgroup: rec.radio.scanner
Date: 1997-03-19 00:00:00 UTC
From: jdc@cci.com
Message-ID: <E7AyH0.IAv@sunsrvr6.cci.com>
Source record: 203618
Cross-posted to: rec.radio.swap,rec.radio.scanner

For Sale:

ICOM R-1 full coverage scanner (no breaks, including cellular, from 10kHz thru 1300 MHz). Radio is in very good condition except for paint flaking off the back panel. There are no scratches or blemishes on the face or display. Price also includes BP-90 six AA battery pack, AC adapter/charger, original antenna and instruction manual.

Features of the R-1 include:
> Uninterrupted coverage from 10KHz-1300 MHz, including military and cellular
> Automatic search-and-store capability
> Built in clock with power-on timer and sleep timer
> Signal strength indicator
> AM, FM and FM-wide modes
> Programmable search range
> Selectable steps of .5, 5, 8, 9, 10, 12.5, 15, 20, 30 and 50 kHz

Retail price of an R-1 is $529.95 and the BP-90 is $28, making the package, not including tax and shipping, worth $557.95 (Amateur Radio Catalog, Winter '96/97 edition, page 11). My asking price is $300.00 US.

Either radio will be shipped free anywhere in the Continental US via UPS. For questions or to arrange purchase, send e-mail to jdc@cci.com or call 716-654-2487 (work) or 716-381-3102 (home before 9 PM EST).

73..Jim N2VNO
--
James D. Cronin, Sr. Software Engineer
D&OS, Northern Telecom
jdc@cci.com
jdcronin@nt.com

5728. Re: DTMF & CTCSS Decoder - SOFTWARE

Newsgroup: rec.radio.scanner
Date: 1997-03-19 00:00:00 UTC
From: Leroy Dickson <KF4EXB@worldnet.att.net>
Message-ID: <3330BA4B.7BB8@worldnet.att.net>
Source record: 203619
Cross-posted to: alt.radio.scanner,rec.radio.scanner,phl.scanner

Thanx for the info, you may have saved me a hundred bucks or so that I would have spent on a DTMF decoder. They come in useful, when you want to figure out how to use phone patches.

5729. AIRPLANE PHONES

Newsgroup: rec.radio.scanner
Date: 1997-03-19 00:00:00 UTC
From: David <david084@flash.net>
Message-ID: <3330AB1C.640B@flash.net>
Source record: 203620
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Okay, here is a topic I neve see discussed:

What are the modes and freqs of airphones onboard jets????

I have scanned the lower 900s but found nothing. HELP!

5730. Re: MOBILE ALABAMA

Newsgroup: rec.radio.scanner
Date: 1997-03-19 00:00:00 UTC
From: Leroy Dickson <KF4EXB@worldnet.att.net>
Message-ID: <3330BAFD.5438@worldnet.att.net>
Source record: 203621
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Yeah those freqs go as follows
856.4875
857.4875
858.4875
859.4875
860.4875
856.7125
857.7125
858.7125
859.7125
860.7125

5731. Re: Military Discones AN-3886-AS/25MHz-up

Newsgroup: rec.radio.scanner
Date: 1997-03-19 00:00:00 UTC
From: Leroy Dickson <KF4EXB@worldnet.att.net>
Message-ID: <3330BBA5.75BD@worldnet.att.net>
Source record: 203622
Cross-posted to: rec.radio.swap,rec.radio.amateur.radio.equipment,rec.radio.scanner,alt.radio.scanner

I don't need one right now (I don't have the palce to put it), but where can you find things like this?

5732. bearcat 860 xlt

Newsgroup: rec.radio.scanner
Date: 1997-03-19 00:00:00 UTC
From: jerry neel <jneel@computek.net>
Message-ID: <33309F08.1541@computek.net>
Source record: 203623

does anyone know of any mods for the xlt 860 twin turbo?
800 MEGS FULL,AND DISPLAY LIGHT!!
TNX.
JERRY

5733. Re: ! New HighTech CD-ROM released for 97 !

Newsgroup: rec.radio.scanner
Date: 1997-03-19 00:00:00 UTC
From: tomtom@jive.com
Message-ID: <333149ed.99061870@news.pbinet.com>
Source record: 203624

On Tue, 18 Mar 1997 16:08:47 -0400, malex007@earthlink.net (Michael
Alexander) wrote:

>In article <5gmujg$q6j@news1.epix.net>, amsoft@epix.net (KC3TL) wrote:
>
>> ORIGINATOR: AmSoft
>> AUTHOR: Pete deVolpi, KC3TL
>> E-MAIL: amsoft@epix.net
>> TELEPHONE: 717-938-8249
>> FACSIMILE: 717-938-6767
>> WWW SITE: http://hamster.ivey.uwo.ca/~amsoft/
>>
>>
>Thanks from me for posting your spam advertisement in rec.radio.scanner!
>It helps me to identify companies that I shouldn't do business with! In my
>opinion reputable companies do not engage in such tactics. There has been
>long and continued discussion about whether companies should post their
>crass commercial messages here and the general consensus is that they
>should not.

Thanks for posting your advertisement. I went to your home page and
thought it was tastfully dune. I also notest that most of the files
off the CD were downloadeable for free. Nice touch.
Sounds like a company that I would do business with.

5734. Re: Grove Scanner Beam antenna

Newsgroup: rec.radio.scanner
Date: 1997-03-19 00:00:00 UTC
From: David <david084@flash.net>
Message-ID: <3330A60D.1D42@flash.net>
Source record: 203625
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Hey, maybe you can help me. I have a beam also, but I have found
that the upper freqs have just dropped out. To date, I have cleaned the
connections, but with this high dollar satellite cable I have, I hate to
cut off the ends which are nice factory types. I fear however, that
water has been absorbed into the foam of the cable. This may account
for the loss of the upper end and overall lower signal level. What do
you know from your experiences?

Thanks,
David.

5735. bearcat 860 xlt

Newsgroup: rec.radio.scanner
Date: 1997-03-19 00:00:00 UTC
From: jerry neel <jneel@computek.net>
Message-ID: <33309F4C.2B11@computek.net>
Source record: 203626

does anyone know of any mods for the xlt 860 twin turbo?
800 MEGS FULL,AND DISPLAY LIGHT!!
TNX.
JERRY

5736. Re: listening to deer!

Newsgroup: rec.radio.scanner
Date: 1997-03-19 00:00:00 UTC
From: Greg Sullwold <gsullwold@serpent.mdn.com>
Message-ID: <332F90A5.4F1A@serpent.mdn.com>
Source record: 203627

> No red neck poacher, and I've known a few, has the brains to
> track an animal down with this type of equipment. Rest assured
> that the dear deer will be left alone now this information has leaked
> out. I respect the researchers concerns, but come on.

I would like to object to the 'redneck' poacher comment. The biggest problem in poaching is not the 'redneck' who poaches an animal for his personal use but a 'professinal' poacher who sells the meat and head for a profit. Don't underestimate anybody who is doing anything for money. If there is money to be made you will always find very intilligent and resourcefull persons involved.

5737. Web Scanner...Check out Policescanner.com

Newsgroup: rec.radio.scanner
Date: 1997-03-19 00:00:00 UTC
From: chamb@epix.net
Message-ID: <332F9876.15C2@epix.net>
Source record: 203628

Check out this great web site for scanner enthusiasts:

www.policescanner.com

Using the Realaudio player, downloadable at www.realaudio.com, you can monitor through your web connection live police activity in Los Angeles, and Dallas Texas. Also, you can monitor fire department activity in Dallas. They plan on adding more cities and areas soon! IT IS GREAT!! It is live and as it happens!!! Possible to hear major events, like that armed hold up a few weeks ago, from thosanda of miles away in your living room. The PLAYER IS FREE. GIVE THIS A TRY!!!!

Chris N3PVZ

5738. Re: Huge shootout in Los Angeles

Newsgroup: rec.radio.scanner
Date: 1997-03-19 00:00:00 UTC
From: Greg Sullwold <gsullwold@serpent.mdn.com>
Message-ID: <332F9411.48A9@serpent.mdn.com>
Source record: 203629

> >>>The data in the original Huge Shootout post, which I made, came from the
> >Police frequencies as it was happening.
> >>>
> >>>My intent was to get it onto the Net ASAP, using the currently available

Can we all say ILLEGAL!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!
Isn't it against the law to divulge information you get from listening to scanners, especially at the time it is happening. Even the press will supress certain tactical movements during an incident to protect law enforcement and the public at large. This sort of thing is the sole reason for so many systems going to a spread spectrum transmition system which is very expensive to monitor, and is also the reason for many proposals to outlaw scanners. Please don't give them any more political ammunition than they already think they have.

5739. Re: Monitoring Times

Newsgroup: rec.radio.scanner
Date: 1997-03-19 00:00:00 UTC
From: noway@imperium.net
Message-ID: <332f8b67.8369525@news.imperium.net>
Source record: 203630

On Mon, 17 Mar 1997 10:56:19 GMT, richlw@moose.erie.net (Dick
Williams) wrote:

>
>I am interested in subscribing to Monitoring Times magazine. Could
>someone provide me with a phone number of the subscription dept.?
>For some strange reason I cannot seem to find the magazine in any news
>stand in my area.
>
>
>Any other scanner magazine recommendations are welcomed.
>
>Thanks,
>
>Dick

Adsress: P.O. Box 7540 Highway 64 West,
Brasstown, NC 28902-0098
Phone: (704) 837-9200
Fax: (704) 837-2216 (24 hours)
Internet: www.grove.net
E-Mail: mt@grove.net

that's all I know.

5740. Re: SHOOTOUT IN CA - lapd.wav (02/12)

Newsgroup: rec.radio.scanner
Date: 1997-03-19 00:00:00 UTC
From: scott_atkins@pipeline.com
Message-ID: <5go6qp$4oo@camel2.mindspring.com>
Source record: 203631

<uuencoded_portion_removed>

5741. Re: SHOOTOUT IN CA - lapd.wav (01/12)

Newsgroup: rec.radio.scanner
Date: 1997-03-19 00:00:00 UTC
From: scott_atkins@pipeline.com
Message-ID: <5go6q8$4oo@camel2.mindspring.com>
Source record: 203632

```
begin 644 lapd.wav
<uuencoded_portion_removed>
```

5742. Re: SHOOTOUT IN CA - lapd.wav (06/12)

Newsgroup: rec.radio.scanner
Date: 1997-03-19 00:00:00 UTC
From: scott_atkins@pipeline.com
Message-ID: <5go6tg$4oo@camel2.mindspring.com>
Source record: 203633

<uuencoded_portion_removed>

5743. Re: Hedy Lamarr honored

Newsgroup: rec.radio.scanner
Date: 1997-03-19 00:00:00 UTC
From: glenq@NOSPAM.cyberhighway.net
Message-ID: <333168fd.32173698@news.cyberhighway.net>
Source record: 203634

DrPepper@iwvisp.com (Dr Pepper) wrote:

>And always remember, , , , , , , ,
>"A participle is a terrible thing to end a sentence with"

ObWinstonChurchill:

"This is the sort of nonsense up with which I will not put."
--
glenq@cyberhighway.net
WB7DOW @ KB7CFD.ID.USA.NOAM

5744. Re: Listening to Cordless phone

Newsgroup: rec.radio.scanner
Date: 1997-03-19 00:00:00 UTC
From: glenq@NOSPAM.cyberhighway.net
Message-ID: <333f8592.39492247@news.cyberhighway.net>
Source record: 203635

larryv@pacbell.net wrote:

>m. mattson wrote:
>>
>> Power Bromie <brome@ix.netcom.com> wrote:
>>
>
>> You probably have a simplex scanner. You can either get another
>> simplex scanner and keep both on whenever you want to listen to
>> cordless calls so you can hear both sides, or upgrade to a duplex
>> scanner. I think Radio Shack has a number of units that have both
>> simplex and duplex modes. Stop by and ask one of the clerks, I'm sure
>> they'll be able to help.
>
>
>You forget to tell him about the reverse duplex mode mod!

You don't need that if you purchase a duplexing transverter. This is
a device that goes into the feedline to keep the transmitting
frequency from interfering with the receive frequency. Without it,
you'll have a lot of cross-modulation interference and phase
distortion. You may have to have the RS guy order it, since they
don't usually carry it in stock in the smaller stores.

--
glenq@cyberhighway.net
WB7DOW @ KB7CFD.ID.USA.NOAM

5745. Re: SHOOTOUT IN CA - lapd.wav (00/12)

Newsgroup: rec.radio.scanner
Date: 1997-03-19 00:00:00 UTC
From: scott_atkins@pipeline.com
Message-ID: <5go6pi$4oo@camel2.mindspring.com>
Source record: 203636

Roland.Stiner@cybernet.magsystems.com (Roland Stiner) wrote:

>It was. It would be nice to get some tapes of the comms during the
>shootout. They played snippets on television and it sounded harrowing.

Here's a couple of exerts from radio traffic during the shootout...

Be Safe!
1*

Scott S. Atkins
Redondo Beach, CA
<scott_atkins@pipeline.com>
Pursuant to U.S. Code, Title 47, Chapter 5, Subchapter II, §227, any and all
nonsolicited commercial E-mail sent to this address is subject to a fee of
$500.00 U.S. E-mailing denotes acceptance of these terms.
Consult <http://www.law.cornell.edu/uscode/47/227.html> for details.

5746. Re: SHOOTOUT IN CA - lapd.wav (03/12)

Newsgroup: rec.radio.scanner
Date: 1997-03-19 00:00:00 UTC
From: scott_atkins@pipeline.com
Message-ID: <5go6rf$4oo@camel2.mindspring.com>
Source record: 203637

<uuencoded_portion_removed>

5747. Re: SHOOTOUT IN CA - lapd.wav (05/12)

Newsgroup: rec.radio.scanner
Date: 1997-03-19 00:00:00 UTC
From: scott_atkins@pipeline.com
Message-ID: <5go6sm$4oo@camel2.mindspring.com>
Source record: 203638

<uuencoded_portion_removed>

5748. Re: SHOOTOUT IN CA - lapd.wav (04/12)

Newsgroup: rec.radio.scanner
Date: 1997-03-19 00:00:00 UTC
From: scott_atkins@pipeline.com
Message-ID: <5go6s0$4oo@camel2.mindspring.com>
Source record: 203639

<uuencoded_portion_removed>

5749. Re: SHOOTOUT IN CA - lapd.wav (08/12)

Newsgroup: rec.radio.scanner
Date: 1997-03-19 00:00:00 UTC
From: scott_atkins@pipeline.com
Message-ID: <5go6ul$4oo@camel2.mindspring.com>
Source record: 203640

<uuencoded_portion_removed>

5750. Re: SHOOTOUT IN CA - lapd.wav (07/12)

Newsgroup: rec.radio.scanner
Date: 1997-03-19 00:00:00 UTC
From: scott_atkins@pipeline.com
Message-ID: <5go6u5$4oo@camel2.mindspring.com>
Source record: 203641

<uuencoded_portion_removed>

5751. Re: SHOOTOUT IN CA - lapd.wav (09/12)

Newsgroup: rec.radio.scanner
Date: 1997-03-19 00:00:00 UTC
From: scott_atkins@pipeline.com
Message-ID: <5go6v9$4oo@camel2.mindspring.com>
Source record: 203642

<uuencoded_portion_removed>

5752. Re: SHOOTOUT IN CA - lapd.wav (12/12)

Newsgroup: rec.radio.scanner
Date: 1997-03-19 00:00:00 UTC
From: scott_atkins@pipeline.com
Message-ID: <5go70i$4oo@camel2.mindspring.com>
Source record: 203643

```
<uuencoded_portion_removed>
%<F%I9P"`
`
end
```

5753. Re: SHOOTOUT IN CA - lapd.wav (10/12)

Newsgroup: rec.radio.scanner
Date: 1997-03-19 00:00:00 UTC
From: scott_atkins@pipeline.com
Message-ID: <5go6vp$4oo@camel2.mindspring.com>
Source record: 203644

<uuencoded_portion_removed>

5754. FS-Pro43 handheld full 800 MHZ

Newsgroup: rec.radio.scanner
Date: 1997-03-19 00:00:00 UTC
From: orbitone@worldnet.att.net
Message-ID: <33309f5b.241777@netnews.worldnet.att.net>
Source record: 203645

for sale Pro 43 200 ch handheld very good cond comes with
rechargable batteries very sensitive full 800 mhz hears better
than most 2006 scanners ....$350.00 plus shipping..

5755. Re: LAPD Air Freqs & Goodyear Blimp Freqs

Newsgroup: rec.radio.scanner
Date: 1997-03-19 00:00:00 UTC
From: chamb@epix.net
Message-ID: <332F9B87.5452@epix.net>
Source record: 203646

ROB LANG wrote:
>
> Looking for the frequencies for the LAPD Helicopters & also for the
> Goodyear Blimp stationed here in the LA area.
>
> Thanks,
>
> Rob

ROB,

Check out www.policescanner.com for a great way to monitor LAPD.

5756. 800 Mhz Trunked systems

Newsgroup: rec.radio.scanner
Date: 1997-03-19 00:00:00 UTC
From: Greg Sullwold <gsullwold@serpent.mdn.com>
Message-ID: <332F922F.3477@serpent.mdn.com>
Source record: 203647

Dose anybody out there know what the new scanner coming out is that will allow us to effectivly scan a trunked system? I've heard that someone is coming out with one. If you know who makes it and what the model number is, and even better any of the specific's or where to find them. Please E-mail me as well as posting it.
gsullwold@serpent.mdn.com

5757. Re: SHOOTOUT IN CA - lapd.wav (11/12)

Newsgroup: rec.radio.scanner
Date: 1997-03-19 00:00:00 UTC
From: scott_atkins@pipeline.com
Message-ID: <5go70e$4oo@camel2.mindspring.com>
Source record: 203648

<uuencoded_portion_removed>

5758. Re: Any had a PRO-62??

Newsgroup: rec.radio.scanner
Date: 1997-03-19 00:00:00 UTC
From: chamb@epix.net
Message-ID: <332F91A6.7ADE@epix.net>
Source record: 203649

Lloyd A. Davies wrote:
>
> Saw one in the Local Rs store on clearence for 179.00
>
> Is it any good???
Might want to think about the PRO-60. I have one. Love it!! I looked
at the PRO-62, but for a tad more I could have extended coverage such as
Millitary Air (great for airshows), as well as user selectable mode (AM,
WFM, FM) It all depends on what your listening interests are. By the
way, the pricedoesn't sound to bad.
--
MZ

5759. Kaiser Hosp.Sec.Freqs.Panorama City CA

Newsgroup: rec.radio.scanner
Date: 1997-03-19 00:00:00 UTC
From: spade@ix.netcom.com
Message-ID: <5goa39$8rh@dfw-ixnews12.ix.netcom.com>
Source record: 203650

I am looking for Kaiser Hospital security frequencies in Panorama City.
Understand the channels are used also at other Kaiser's in the area.
Can anyone check the FCC database???

TIA

Tony

5760. A little constructive criticism from the consumers

Newsgroup: rec.radio.scanner
Date: 1997-03-19 00:00:00 UTC
From: Charles Uibel <cuibel@utah.uswest.net>
Message-ID: <01bc3448$47662f20$67a96ccf@charlesu>
Source record: 203651

How about a little constructive criticism from the consumers.

A worthwhile discussion on this newsgroup is scanning software. Can you do a little creative thinking about this technology?

Yeah, I'd like to write a program. It starts by thinking about what's there and how it can be improved.

How about this:
Open a spread sheet with 20,000 Percon frequencies. Pick a police frequency. Right-click on it and select "filter by". You get all the police frequencies. Click on county and select "filter by" again. You now have all the police frequencies in the county. Right-click again and select "Upload to radio band A".

Boom- your done. No bird-buttons or spinning gizmo-wheels

Just a few clicks and you're through. But the labels need to be imported as well.

With 1000 channels on the AR8000, It's OK to know what you're listening to.

Did AOR put a little birdie picture on their radio? Why muck it up?

Get the freqs in and out without all the cute duckie-buttons and gif-dials.

Thanks and good night,
Mister Know-It-All (It's hyphenated you know)

PS: You defend scancat because you forked out a bunch of money (I hope).

>
>
> Ok Mister know it all,
>
> Let's see you spend the time to write a program
>
> can you do that?
>
> and can you take the criticism when people tell you that it sucks?
>
> and finally can you put your money where your MOUTH is?
>
> we shall see
>
> Oh and by the way I'm sorry if you would have to do a little work
> in inputting the frequencies.

>
> If everything in the hobby was completely automated it would not
> be fun anymore.
>
> and some of the software does now read Percon,ect data without
> conversion.
> (scancat-windows does thats what I am using)
>
> Remember the 10% rule: you have to be 10% smarter than the equipment
> you are trying to operate.
>

5761. Re: What is D.A.R.E Unit LAPD???

Newsgroup: rec.radio.scanner
Date: 1997-03-19 00:00:00 UTC
From: scott_atkins@pipeline.com
Message-ID: <5gocrb$rc7@camel2.mindspring.com>
Source record: 203652

spade@ix.netcom.com(Anthony Santiago) wrote:

>What does this Abbreviation stand for????

> TIA

> Tony

Drug Abuse Resistence Education...

It's the anti-drug program for the schools...

Be Safe!
1*

Scott S. Atkins
Redondo Beach, CA
<scott_atkins@pipeline.com>
Pursuant to U.S. Code, Title 47, Chapter 5, Subchapter II, §227, any and all nonsolicited commercial E-mail sent to this address is subject to a fee of $500.00 U.S. E-mailing denotes acceptance of these terms.
Consult <http://www.law.cornell.edu/uscode/47/227.html> for details.

5762. Re: Need: MR8100 Manual

Newsgroup: rec.radio.scanner
Date: 1997-03-19 00:00:00 UTC
From: Matt <chaka@bigfoot.com>
Message-ID: <332F9FF7.4DF4@bigfoot.com>
Source record: 203653
Cross-posted to: rec.radio.scanner,alt.radio.scanner.uk,alt.radio.scanner

Sam wrote:
>
> Does anyone know where I can find this manual?
>
> Thanks.
>
> Sam

It came with an owners manual and an install manual. Not manuals really,
more like 6 or 8 page booklets. Very basic. mode for CHiP's to read!

What do need to know? Perhaps I can help.

Matthew

--
????????????????????????????????????
Forget Authority: Question yourself!
????????????????????????????????????

5763. What is D.A.R.E Unit LAPD???

Newsgroup: rec.radio.scanner
Date: 1997-03-19 00:00:00 UTC
From: spade@ix.netcom.com
Message-ID: <5goa89$397@dfw-ixnews9.ix.netcom.com>
Source record: 203654

What does this Abbreviation stand for????

TIA

Tony

5764. Frequencies found here!! http://www.li.net/~j4dice/stateidx.html

Newsgroup: rec.radio.scanner
Date: 1997-03-19 00:00:00 UTC
From: u1004152@warwick.net
Message-ID: <5gokq9$l3q@news.warwick.net>
Source record: 203655

```
Date: Wed, 19 Mar 1997 00:12:47 GMT
Message-ID: <332f2f34.1075706@news.warwick.net>
X-Agent-Group: rec.radio.scanner
X-Agent-Format: 1 1 0 1 1 630000 0 0 1 0
```

5765. Re: Blackwood NJ Police Freq's

Newsgroup: rec.radio.scanner
Date: 1997-03-19 00:00:00 UTC
From: Jim Hopkins <jhopkins@LMCO.com>
Message-ID: <33300E92.35C3@LMCO.com>
Source record: 203656

katiesdad7@aol.com wrote:
>
> I'm new to NJ and am looking for the police in Blackwood. Also anything else that may be of interest in that area.
>
> Thanx,
> Ned.... :-)Gloucester Twp has two frequencies for police: 506.9375 and 506.8875 mhz (District 15). For fire and EMS (District 8) for Gloucester Twp check out 154.430, 154.385, 154.160, 155.085, 154.265, 159.375, 155.235, 155.340 and 155.280 mhz. Also check out the 418 mhz range (if you have a search function) for some interesting DEA/FBI frequencies. Hope this helps!

Jim

5766. Titusville Airshow Report (3/15)

Newsgroup: rec.radio.scanner
Date: 1997-03-19 00:00:00 UTC
From: "Kevin P. Inscoe Family" <inscoe@iag.net>
Message-ID: <332FDC2D.2E17@iag.net>
Source record: 203657

*** Meant to post this on 3/15 but newsfeed has been down ***

Attended the TICO Warbirds Airshow Saturday in Titusville, FL (3/15/97)

Following freqs in use:

Air Boss - 132.85
Air Boss backup - 126.10
Titusville Tower - 118.90
Titusville Ground ops (before & after show) - 121.85

Security & show ops (local ham club volunteers) - 145.55

Also got the chance to walk through one of the 2 (N42RF) NOAA
WP3 "Orion" Hurricane Hunters. These are well equipped planes
with plenty of "barf" bags which one of the pilots told me
get used often when VIP's come aboard.

http://www.noaa.gov/nchome/lockheed.html

I jotted down the HF freqs from the spotters seat.

A. 3.4070 khZ
B. 5.5620 KHz
C. 5.6100 KHz
D. 6.6730 KHz
E. 8.8760 KHz
F. 10.0150 KHz
G. 13.2670 KHz
H. 17.9010 KHz
I. 21.9370 KHz

Other local freqs of note:

154.3850 - Brevard County Fire North Alert

Brevard County Trunked Systems (GE EDACS) - North

866.2125 866.2625 866.5000 866.7625 866.8250 868.1625 868.4125
868.5125 868.6875 868.7375

Kevin

--
Kevin P. Inscoe Family - Refuge Software - Promise Puppets,
Deltona, FL
e-mail: (mime/uuencode) inscoe@iag.net (work)
kpi@crc.com
http://www.iag.net/~inscoe FAX (407) 354-1113 finger:

inscoe@iag.net
Alphanumeric Pager (407) 980-8244 Voice Mail (407) 354-0047 extension
2082

5767. Re: F/S/swap Uniden BC700A scanner

Newsgroup: rec.radio.scanner
Date: 1997-03-19 00:00:00 UTC
From: kb2rmi@pop3.frontiernet.com
Message-ID: <5goq3h$14aq@node2.frontiernet.net>
Source record: 203658
Cross-posted to: rec.radio.scanner,rec.radio.swap,rec.radio.cb,rec.radio.amateur.equipment

kb2rmi@pop3.frontiernet.com (robbin decker) wrote:

Have made a swap on this, TNX for all replies.

5768. Re: MOBILE ALABAMA

Newsgroup: rec.radio.scanner
Date: 1997-03-19 00:00:00 UTC
From: Warren Whitby III <wwhitby@postoffice.worldnet.att.net>
Message-ID: <33300C0F.2569@postoffice.worldnet.att.net>
Source record: 203659
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Jack Chadwick wrote:
>
> i got this out of 1993 police call
>
> MOBILE
>
> FIRE 154.145 KIF803

I don't have the Freqs off hand, but Mobile moved up to a Trunked System
a few years ago.

Warren Whitby
wwhitby@worldnet.att.net

5769. Re: WTB Uniden accy's.

Newsgroup: rec.radio.scanner
Date: 1997-03-19 00:00:00 UTC
From: kb2rmi@pop3.frontiernet.com
Message-ID: <5goq71$14aq@node2.frontiernet.net>
Source record: 203660

Found the internal preamp and the switch kit, distributor had some new
ones left. TNX for the replies. (Still looking for the external unit)

kb2rmi@pop3.frontiernet.com (robbin decker) wrote:

>Looking for the BC003 switch panel and the BC004 internal preamp for
>the 760 scanner, and/or the external preamp that goes inline from the
>BNC and has the 12VDC passthru. Anybody got a good used one, or any of
>you vendors got new ones left on the shelf?
>email to kb2rmi@frontiernet.com

5770. Re: BC 230XLT cellular enabled?

Newsgroup: rec.radio.scanner
Date: 1997-03-19 00:00:00 UTC
From: Clough@javiaton.demon.co.uk
Message-ID: <858778613snz@javiaton.demon.co.uk>
Source record: 203661

In article <332ED524.2781@vnet.ibm.com> wellsr@ibm.net "Rich Wells" writes:

Hi Rich,

> Uniden typically carries a US/Canadian model(cell-blocked) as well
> as a European model(not blocked). The US/Can version would be the
> BC230XLT while the European version would be the UBC230XLT.

For some reason they have never done the "UBC" 230XLT package with
the extra battery pack etc. Just the UBC-220XLT with the single nicad pack.

All the best

--
Cheers,
/--\
Jonathan Clough	HF/VHF/UHF Receivers & Scanners from all the
Javiation,	leading manufacturers including
Bradford, UK	PRO-26/43, UBC-3000XLT, AR5000/7030/8000,
Tel: +44 (0)1274 732146	Welz WS-1000, Icom IC-R10 & Yupiteru MVT-9000
Fax: +44 (0)1274 722627	http://www.demon.co.uk/javiation/
Compu$$erve: 100117,535 \---
Internet : Info@javiaton.demon.co.uk (PGP Key available on request)
\--/

5771. Re: Speech Inversion: schematic errors!!!!

Newsgroup: rec.radio.scanner
Date: 1997-03-19 00:00:00 UTC
From: tyler@cyberia.com
Message-ID: <5goq7d$12r$2@news3.microserve.net>
Source record: 203662

In article <5gee9g$2j4$3@news3.microserve.net>, tyler@cyberia.com says...
>
>
>>Please post the information for the group. Thanks!
>>
>>George
>
>The speech inversion kit project I'm building is from Radio Electronics back
>in January of 88. The url for MXCOM is:
>
>http://www.mxcom.com/
>
>They've got a couple of different speech inversion chips. I don't know what
>prices are like so maybe if someone wants to reply to this if they know
>prices?
>
>Tyler
>

CORRECTION::::::::::::::::::::::

After having no luck with my descrambler, I dug through successive Radio Electronics magazines and found an article in the March '88 issue concerning errors in the schematic. The errors are not significant and are ONLY in the schematic. (the pc board layout is correct from what the magazine says) If anybody needs the correction, email me.

TYler

5772. Re: # Anyone know the Uniden BC-3000XLT???

Newsgroup: rec.radio.scanner
Date: 1997-03-19 00:00:00 UTC
From: NKMU05C@prodigy.com
Message-ID: <5gos7g$j5g@newssvr01-int.news.prodigy.com>
Source record: 203663

The Freq X'fer of the BC3000XLT takes the Freq you have programed in one bank or channel and transfer it to another channel or bank. No big deal execpt you do not have to erase the channel to put in another just to keep all you channels in line. As far as fast scaning it does have to scan rates. It a good scanner and does cover the 800MHZ to 1.3 GigHZ. It does not do a good job of the 800MHZ trunk problem which is what I hoped it would. Uniden is coming out with a new model next month that will fix this. Look for the model BC235. They said that the BC3000XL will be replaced late this year or early next with the 3500
GB

5773. Re: Police MDT (computer terminals)

Newsgroup: rec.radio.scanner
Date: 1997-03-19 00:00:00 UTC
From: jcardani@voicenet.com
Message-ID: <5gou4b$4eb$1@elmo.tju.edu>
Source record: 203664
Cross-posted to: rec.radio.scanner,alt.radio.scanner

jeff2233@aol.com (Jeff 2233) wrote:

>The mesage that are transmitted to MDT's are not able to be read...Believe
>me - I have been trying since they cam out with them

Jeff,

Well there was a program that was distributed here on usenet that reads MDT terminals. Actually it works only for the MDC-4800 transmission protocol. It does not decode the MDI MDT's, which is another popular system used by law enforcement.

I can verify that the MDTSTUFF program (an enhanced version of the original program) actually works quite well. I can receive the fire station printers, which use the MDC-4800 protocol for a large city near me. It's not perfect, but it was free. There is an FTP site to download MDTSTUFF (source and executable) and a few others including the Motorola Control Channel and Mobitex programs. Here it is:

ftp://ftp.netcom.com/pub/so/source/

I would also suggest using www.dejanews.com to find many discussions related to these MDT programs.

There are many requirements in order for the program to work correctly. You need a fast enough computer, access to COM-1 on the back of your PC, it must be run in DOS exclusively, the opamp interface must be correct, and a your scanner needs a discriminator modification. And a strong signal is preffered. The weaker the signal, the more noise introduced and the bit error rate increases.

Anyway, there is a solution for the Motorola MDC-4800 and Mobitex MDTs. I havn't found anything yet for the MDI MDT's (Are you listening Arron????)

Joe

5774. Re: What is D.A.R.E Unit LAPD???

Newsgroup: rec.radio.scanner
Date: 1997-03-19 00:00:00 UTC
From: td3@aol.com
Message-ID: <19970319150901.KAA26466@ladder01.news.aol.com>
Source record: 203665

D.A.R.E. - Drug Abuse Resistance Education

Hope this helps.

Tom
td3@aol.com

5775. Re: Unscramble with a cordless phone that scrambles!!!!!

Newsgroup: rec.radio.scanner
Date: 1997-03-19 00:00:00 UTC
From: rons@one.net
Message-ID: <332ff6c6.19509881@news.one.net>
Source record: 203666
Cross-posted to: rec.radio.scanner,alt.radio.scanner

On Mon, 17 Mar 1997 18:53:55 -0500, Dan <danbroxwning@mindspring.com>
wrote:

>http://www.geocities.com/Heartland/6095/scramble.htm
>
>I thought I should pass this on. I have seen a lot of request about
>descramblers and figure that a few of you have these types of
>phones....check it out!
>
>
>
>Visit my scanner page http://www.geocities.com/heartland/6095
>Lots of scanner info and frequencies for east Tennessee.
>FAQ's on listening to cell calls and opinions on the
>Opto. CUB freq counter. Give it a once over. KD4LYP
>
>> Take the "x" out of my email address if you send me mail.
>> Junk mail is the reason I'm doing this!

Are you talking analogue speech inversion or digital?

Spread spectrum or single channel?

You listen to the police this way? Send me a wave file of the police.

Sounds very interesting.

5776. Re: ! New HighTech CD-ROM released for 97 !

Newsgroup: rec.radio.scanner
Date: 1997-03-19 00:00:00 UTC
From: clint.bradford@atdbbs.com
Message-ID: <9703190624191708 2@atdbbs.com>
Source record: 203667

>> AmSoft's new CD described...

>Thanks from me for posting your spam advertisement in
>rec.radio.scanner! It helps me to identify companies that I shouldn't
>do business with! In my opinion reputable companies do not engage in
>such tactics.

The problem is, though, that this particular company and CD-ROM is a valuable product - one that MANY different groups of us wish to hear about.

True - commercial posts do not belong in groups not designated as accepting blatant commercial posts...but AmSoft and Walnut Creek (the QRZ! CD-ROM people) have exciting, time-sensitive data products for us.

>>There has been long and continued discussion about
>>whether companies should post their crass commercial messages here and
>>the general consensus is that they should not.

Please try to re-think at least this one "commercial" post...or one possibly from QRZ! - simply because they are great values for the money and, in a way, they are providing a SERVICE to us who NEED that data and have CD-ROM readers. The "flying horseman" CD is relatively worthless, so you can trash any post from them....<g>

Clint Bradford, KE6LCS/KAF3359 909.681.6210 Voice sysop@atdbbs.com
ATTENTION to Details 909.681.6221 BBS ftp@atdbbs.com

5777. Re: Unscramble with a cordless phone that scrambles!!!!!

Newsgroup: rec.radio.scanner
Date: 1997-03-19 00:00:00 UTC
From: MGC <shipper@usit.net>
Message-ID: <332FFCF6.54E@usit.net>
Source record: 203668
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Dan wrote:
> I thought I should pass this on. I have seen a lot of request about
> descramblers and figure that a few of you have these types of
> phones....check it out!

> http://www.geocities.com/Heartland/6095/scramble.htm

> Visit my scanner page http://www.geocities.com/heartland/6095
> Lots of scanner info and frequencies for east Tennessee.
> FAQ's on listening to cell calls and opinions on the
> Opto. CUB freq counter. Give it a once over. KD4LYP

> > Take the "x" out of my email address if you send me mail.
> > Junk mail is the reason I'm doing this!

I thought you were crazy....until I tried it!
It works!

5778. Re: #Anyone know the Uniden BC-3000XLT???(part 2)

Newsgroup: rec.radio.scanner
Date: 1997-03-19 00:00:00 UTC
From: NKMU05C@prodigy.com
Message-ID: <5gp06o$jla@newssvr01-int.news.prodigy.com>
Source record: 203669

1) the BC3000XLT does not have a way to use a computer interface.
2) The BC3000XLT does cover the band from 800MHZ thru 1.3GHZ.
Do you have some cell freq's you want me to try ?
I just got the BC3000XLT last week.
GB

5779. Re: Listening to Cordless phone

Newsgroup: rec.radio.scanner
Date: 1997-03-19 00:00:00 UTC
From: Jim Hopkins <jhopkins@LMCO.com>
Message-ID: <33302F0D.3002@LMCO.com>
Source record: 203670

```
larryv@pacbell.net wrote:
>
> m. mattson wrote:
> >
> > Power Bromie <brome@ix.netcom.com> wrote:
> >
>
> > You probably have a simplex scanner. You can either get another
> > simplex scanner and keep both on whenever you want to listen to
> > cordless calls so you can hear both sides, or upgrade to a duplex
> > scanner. I think Radio Shack has a number of units that have both
> > simplex and duplex modes. Stop by and ask one of the clerks, I'm sure
> > they'll be able to help.
>
> You forget to tell him about the reverse duplex mode mod!
>
> --
> |~~~~| Larry Vanerwegen - Programmer Extraordinaire
> | |
> | | __ *** CERTIFIABLE! ***
> @--OO--@ /' `\
> | D | /\-OO-/\ I don't suffer from insanity
> | | |_| * |_| I enjoy every minute of it!
> /\__/\ \____/
> \/--\/--\ |||| (non sequitor)
> || _ (|(| <http://www.aimnet.com/~mitchell/teddy.html>
> \\//
> ~~That was a good one!!
```

5780. Re: Hey! Shouldn't We UN-Block Cell Frequencies???

Newsgroup: rec.radio.scanner
Date: 1997-03-19 00:00:00 UTC
From: mtwomey@clc.cc.il.us
Message-ID: <5gp0j3$v8q@news.clc.cc.il.us>
Source record: 203671

In article <332b1efe.1951165@news.fastlink.com.au>, barryo*@*fastlink.com.au wrote:
>Charles Simmont <SIMMONT@doitnow.com> wrote:
>
>:Well since alot of our "leaders" are into the technology age and need to
> conduct thier
>:bussiness (or shady dealings) on the go, they want security.
>
>You use strange words. What is an "alot" and what is a "thier"?

What a moron. Are you a computer? You mean to tell me that you cannot derrive
some kind of meaning from those words? Jeeze I've seen stupid, but you take
the cake.

5781. Re: Need Cell Freqs

Newsgroup: rec.radio.scanner
Date: 1997-03-19 00:00:00 UTC
From: mulligan@ACM.ORG
Message-ID: <5gp1se$j7d@hopper.ACM.ORG>
Source record: 203672

n3taw@aol.com (N3TAW) asked:
> ... I was not aware that the number of cell freqs went from 666 to 822.
> Would someone kindly post them.

From the FAF - Frequently Asked Frequencies
on ftp://oak.oakland.edu
as /pub/hamradio/docs/misc/scanner.faf

Cellular Telephone [22.902]

Chs Freqs (base) System Use

991-1023 869.040 - 870.000 A - RCC voice
1-312 870.030 - 879.360 A - RCC voice
313-333 879.390 - 879.990 A - RCC data
334-354 880.020 - 880.620 B - Telco data
355-666 880.650 - 889.980 B - Telco voice
667-716 890.010 - 891.480 A - RCC voice
717-799 891.510 - 893.970 B - Telco voice

Transmissions are FM (some systems are adding digital). |
Channels are 30 kHz apart. Mobiles transmit 45 MHz below the
base (824.040-848.970) and are usually repeated by the base.
Channels 991-1023 are also identified as Chs 800-832.

5782. Re: scanner on airplane

Newsgroup: rec.radio.scanner
Date: 1997-03-19 00:00:00 UTC
From: frussle@erols.com
Message-ID: <3335fe66.8693463@news.erols.com>
Source record: 203673
Cross-posted to: rec.radio.scanner,alt.radio.scanner

On Tue, 18 Mar 1997 18:02:22 +0000, steve <sglen@gte.net> wrote:

>Joshua Powers wrote:
>>
>> Mike Iszak wrote:
>> >
>> >
>> > While all of the above is true, current FAA regulations prohibit you from using your scanner during takeoff, and landing. Basically anytime the seatbelt light is on, keep it off!
>> > 73, Mike VE3XLS
>>
>> Careful, there. That may be what the FAA regs say, but many airlines
>> (like Northwest which I flew on yesterday) prohibit the operation of
>> radios at ANY time. I agree, though, that they don't generally care if
>> you carry one onboard.
>
>I find that silly. What are they going to hear the LO? I know thats
>there rules however it's just silly!

Geeze, It seems like every other month somebody asks this question.
Here goes:

FAR 91.21: PORTABLE ELECTRONIC DEVICES

(a) Except as provided in paragraph (b) of this section, no person may operate, nor may any operator or pilot in command of an aircraft allow the operation of, any portable electronic device on any of the following U.S.-registered civil aircraft:
(1) Aircraft operated by a holder of an air carrier operating certificate or an operating certificate; or
(2) Any other aircraft while it is operated under IFR.

(b)Paragraph (a) of this section does not apply to--
(1) Portable voice recorders;
(2) Hearing aids;
(3) Heart pacemakers;
(4) Electric shavers; or
(5) Any other portable electronic device that the operator of the aircraft has determined will not cause interference with the navigation or communication system of the aircraft on which it is to be used.

(c) In the case of an aircraft operator by a holder of an air carrier operating certificate or an operating certificate, the determination

required by paragraph (b) (5) of this section shall be made by that operator of the of the aircraft on which the particular device is to be used. In the case of other aircraft, the determination may be made by the pilot-in-command or other operator of the aircraft.

Basically what all this says is that you will need permission from the airline authorities to use your scanner in flight on board a commercial airliner. In other words, if the airline conveys that authority to the captain, you may use the scanner at his/her discretion. On the other hand, some airlines leave this authority to some manager --not even the captain can allow you to turn on your scanner. In either case, however, airline captains are certainly within their rights to demand that you to turn off your scanner at any time while the aircraft is in motion.

On the other hand, if you're flying a small airplane like mine, you may use what ever you want at the discretion of the pilot in command.

FYI, aircraft navigation instrument technology mostly dates back to the 40's and 50's. It hasn't changed much since (they still use AM for VHF communications and LF beacons for instrument approaches!). Only last year or so did the FAA allow aviators to use GPS receivers for instrument approaches. What this means is that aircraft navigation is VERY sensitive to extraneous radiation from things like the microprocessor and the Local Oscillator of your radio. Just read the NASA Callback Spring 1996 issue if you don't think it can happen.

The FAA has taken a reasonable stance and said that unless you've asked the pilot and/or airline for permission, it's prohibited. Why risk lives while attempting to thread your way through a bunch of thunderstorms, just so that someone can have an amusing experience with a scanner?

Jake Brodsky, mailto:frussle@erols.com
"Nearly fifty percent of all graduates came from
the bottom half of the class."

5783. Re: listening to deer!

Newsgroup: rec.radio.scanner
Date: 1997-03-19 00:00:00 UTC
From: wild_dog@nospam.netopia.net
Message-ID: <33340bed.3625324@news.netopia.net>
Source record: 203674

sturgeon@teleport.com (Joel Hurtado) wrote:

>snip
>>>My wife has done field work with deer using radio collars. And to
>>>protect the animals, the field biologist, and the research, these
>>>frequencies are just not published. It would be a serious and sad
>>>loss of field work and research to bother the animal just for the
>>>sake of finding a radio signal. Please don't.
>>
>>Then maybe it would be better to just give out the frequency and we
>>wouldn't have to get as close to the critters with our frequency
>>counters.
>
>Like I said before - if everyone had access to the frequencies many
>animals would end up killed by poachers and the project ruined.

Let's ruin it then. I found some possible frequencies:

150.000
151.000
151.025
151.145
151.155
151.165
151.175
151.185
151.195
151.305
151.335
151.395
151.455
151.475

Could check those out for starters....

5784. BC 800xlt Mods?...is there such a thing?

Newsgroup: rec.radio.scanner
Date: 1997-03-19 00:00:00 UTC
From: riffraff@super.zippo.com
Message-ID: <33309fab.513163519@snews2.zippo.com>
Source record: 203675

I am looking for any kind of mod's for the BC800xlt, it all ready has
full 800mhz but in useless 12.5mhz steps...any help?

5785. Trunktracker

Newsgroup: rec.radio.scanner
Date: 1997-03-19 00:00:00 UTC
From: fire.chief@warpgate.com
Message-ID: <206_9703190759@warpgate.com>
Source record: 203676

Received a catalog from FOX Fire-Rescue-Police Equipment today.
Page 174 shows the BEARCAT BC235XLT TRUNKTRACKER for $299.00.
Includes 2nd batter and CRX120 Charger!

Features: 300 channel; 12 bands including aircraft and 800MHz
10 banks of 30 channels; 10 priority channels; Manual Channel
Access; Trunk Scan, Search, Lockout & Delay; Memory Backup;
Includes CRX 120 battery charger; preprogrammed service search;
programmable search mode; size 6"Hx2.5"Wx1.7"D; weight 12.6 oz.

Fox International
23600 Aurora Road
Bedford Heights, OH 44146

Also on next page is the MONITENNA 5-Band Scanner Antenna $36.00
Factory pre-assembled for quick and easy installation. Totally
weather-proofed for high performance reliability....separate
receiving elements for low and high VHF and 3 UHF bands with
29MHz to 956MHz coverage. 50' cable assembly included.

```
+------------------------------+-------------------------+
| The 9-1-1 Public Safety BBS | PoliceNet 150:100/911 |
| fire.chief@warpgate.com | SafNet 144:8100/911 |
| LEO's FF's COMMUNICATIONS | WarpGate 52:1000/211 |
| SoCal (619) 669-0385 | FidoNet 1:202/911 |
+------------------------------+-------------------------+
___ Blue Wave/QWK v2.12
---
| WarpGate: Fire Chief 52:1000/211
| Internet: fire.chief@warpgate.com
| The WarpGate Network Internet Gateway El Cajon, CA.
```

5786. WTB Uniden accy's.

Newsgroup: rec.radio.scanner
Date: 1997-03-19 00:00:00 UTC
From: kb2rmi@pop3.frontiernet.com
Message-ID: <5gn4db$1kga@node2.frontiernet.net>
Source record: 203697

Looking for the BC003 switch panel and the BC004 internal preamp for
the 760 scanner, and/or the external preamp that goes inline from the
BNC and has the 12VDC passthru. Anybody got a good used one, or any of
you vendors got new ones left on the shelf?
email to kb2rmi@frontiernet.com

5787. Frequencies for Port of Richmond (VA) and another question :)

Newsgroup: rec.radio.scanner
Date: 1997-03-19 00:00:00 UTC
From: hingram@amel.tds.net
Message-ID: <5gn5gs$2o8@news2.tds.net>
Source record: 203698

I live in Amelia County, Virginia and I am looking for frequencies used at the Port Of Richmond in Richmond,VA. Also, from my location in Amelia (VA) what VHF Maritime frequencies would I be able to hear on BC200XLT connected to external antenna? I did pick up VHF Channel 22A (157.100 MHz) one night and it was clear -nevertheless I could have heard it more better with an outside antenna.

In the Percon database how would I search for VHF Marine freqs in Virginia -namely Port of Richmond and the East Coast/ Chesapeake Bay Area.

Thank you :)

Sean
Stealth Rider 993-VA

5788. Need Cell Freqs

Newsgroup: rec.radio.scanner
Date: 1997-03-19 00:00:00 UTC
From: n3taw@aol.com
Message-ID: <19970319002700.TAA20206@ladder01.news.aol.com>
Source record: 203699

Untill a few days ago I was not aware that the number of cell freqs went
from
666 to 822. Would someone kindly post them. I would need the controll
freqs seperated from the tower freqs and the channel numbers. I saw all
this posted the other day, but was not aware of the aditional
frequencies.

rec.radio.amateur.antenna

5789. How find CTCSS tones?

Newsgroup: rec.radio.scanner
Date: 1997-03-19 00:00:00 UTC
From: gpitts@ix.netcom.com
Message-ID: <332f3990.6933649@nntp.ix.netcom.com>
Source record: 203700

Well, now that I have my new BC9000 and CTCSS decoder in hand, I'm sittin' here trying to figure out why the decoder won't also do double duty in displaying the CTCSS tones present on the tuned frequency. I mean, geez, it wouldn't have been that hard would it?

So, what's the best way to find the tones used on your local PD/FD/ Hiway Patrol frequencies? Buy another $300 gadget, I guess?

Gary - Nashville gpitts@ix.netcom.com
** 95 VFR - "A Gentleman's Sportbike" - AA4DO - ARRL Life - NRA Life **

5790. PRO-2039

Newsgroup: rec.radio.scanner
Date: 1997-03-19 00:00:00 UTC
From: "Norman S. Moore" <nsm@fuse.net>
Message-ID: <01bc3400$40647120$689210d0@NORMAN>
Source record: 203701

is the PEO-2039 modifiable for cell coverage? I just purchased this model and like the cost and features but will probably return it if I find out it can't be modified.

Any help is on this subject is greatly appreciated !

5791. Re: Need CB jammer plans

Newsgroup: rec.radio.scanner
Date: 1997-03-19 00:00:00 UTC
From: jwilkers@netcom.com
Message-ID: <jwilkersE79ML8.MJ3@netcom.com>
Source record: 203702

varney68@zoomnet.net writes:

>if anyone has jammer plans please give'em up. THANKS!!!!!!!!!!!!

What... you want to play aound on CB jamming people..... Wonderful. Just what CB needs.... another "Inbred Operator"(tm) interfering with CB.

--
John L. Wilkerson Jr. jwilkers@netcom.com

Rec.radio.cb FAQ Coordinator, and "AntiIO" Movement Founder
Rec.radio.cb FAQ and "IO" Information located at my Web site:
http://members.tripod.com/~jwilkers/index.html
Supporting Two-Way radio for the family of the 90's

NOTE: spamgard(tm) in effect. Include "rabbit" in the subject line of all email replies!

5792. Pro 2021 redux

Newsgroup: rec.radio.scanner
Date: 1997-03-19 00:00:00 UTC
From: Monster X <BigMon@Monster.com>
Message-ID: <01bc3403$f4075a00$44b90dcf@dstead.oz.net>
Source record: 203703

Aw c'mon guys. I CAN'T be the only on in the world with one of these things. Do they exist under another model number?

I need help!

Dave

dstead@oz.net

5793. Re: Sorry!!!!!!!

Newsgroup: rec.radio.scanner
Date: 1997-03-19 00:00:00 UTC
From: dave.toth@sympatico.ca
Message-ID: <332f338b.51483091@news1.on.sympatico.ca>
Source record: 203704

sky444@worldnet.att.net wrote:

>Sorry I posted the .WAV file of the LAPD Bank Robbery I didn't this
>was a text only newsgroup...hope I didn't cause any problems...TOM

No problem, except that I use Freeagent as an offline mail reader and
it took forever it seemed to download, with most connections ,
Time= Money

```
-------------------------------------------
.....Dave Toth.........| RIGHT NOW!
Grimsby,Ontario,Canada.| SOMEONE, SOMEWHERE
...border USDA 5/6.....| is putting your name
dave.toth@sympatico.ca.| on a mailing list!
```

5794. Re: Cellular on PRO-60

Newsgroup: rec.radio.scanner
Date: 1997-03-19 00:00:00 UTC
From: "C.D." <socks@community.net>
Message-ID: <01bc3404$57209d40$6be3ae8c@shep79.ppp>
Source record: 203705

I too have a Pro-60, but have never heard cell images on it. What band(s) are you guys searching, and in what mode? (NFM,AM,WFM)? Please email me at: socks@community.net
Thanks!!

5795. WTB: Sony ICF-SW100S

Newsgroup: rec.radio.scanner
Date: 1997-03-19 00:00:00 UTC
From: ke6hny@aol.com
Message-ID: <19970319013400.UAA24509@ladder01.news.aol.com>
Source record: 203706

I am looking to by a Sony ICF-SW100S shortwave reciever. Realy only need the reciever, I have the active antenna.

Richard Tidd
KE6HNY@AOL.Com

5796. Re: CA State Freeway Service Patrol

Newsgroup: rec.radio.scanner
Date: 1997-03-19 00:00:00 UTC
From: "C.D." <socks@community.net>
Message-ID: <01bc3404$d25aa280$6be3ae8c@shep79.ppp>
Source record: 203707

What's SANDAG? I live north of San Francisco, so perhaps that's a SoCal term.

5797. Trade : Motorola Radio for Bearcat 800xlt

Newsgroup: rec.radio.scanner
Date: 1997-03-19 00:00:00 UTC
From: hoseman292@aol.com
Message-ID: <19970319021800.VAA27190@ladder01.news.aol.com>
Source record: 203708

I have a Motorola MX360 synthesized radio on 440 MHz HAM band for trade on a clean Bearcat 800xlt. The MX360 is a special product and has the DTMF cover, multiple (5 position) PL and is in new condition. If interested, please page Tim at (301) 629-0543 or E-mail Hoseman292@AOL.COM

5798. Looking for PRO-70 Mods

Newsgroup: rec.radio.scanner
Date: 1997-03-19 00:00:00 UTC
From: glidden@GreenePA.net
Message-ID: <332f45f5.2554466@news.greenepa.net>
Source record: 203709

I have had no luck in finding any, can anyone advise me?

5799. My WS1000 Review

Newsgroup: rec.radio.scanner
Date: 1997-03-19 00:00:00 UTC
From: "Steven G. Evavold" <sEvavold@Interaccess.com>
Message-ID: <01bb1540$f7172500$c503d0cf@pantera>
Source record: 203710

I got my WS1000 today and for anyone who cares, here are my first impressions:

1. I had it sent from Javiation http://www.demon.co.uk/javiation/ and got it very quickly via regular mail (avoiding possible customs problems with overnight services). Cost was (will be) around 500.00 or so (they need to convert lbs to $)

2. VERY small and light. About the size of a cassette tape.

3. Many nice features, but you better have all your fingers because setting things requires the use of two or more digits at a time

4. Don't loose the manual, without it there is no way in hell you'll ever be able to program it.

5. It's not that powerful. My cheap ass SC150 (the best cheap ass scanner you can buy) pulls in tons more stuff that the WS1000 including some cell frequencies.....speaking of cell....

6. Cell coverage is full, in fact this thing can continuously scan from 500khz to 1300mhz.

7. I'm probably just stupid, but I can't seem to figure out how to get both sided of a cell conversation. I get one side on the WS1000 (and on my SC150) and the conversations get cut off when they change cells. Maybe that's how cell monitoring is, if so - it's a big big waste of time if you ask me

8. SUMMARY - I like the WS1000, but if you are buying your first scanner don't buy this one. If you only own one scanner, this is not the one to own. This is a great second (or third) scanner. It's a great scanner for walking around town or taking into places where a big scanner my not be welcome (Museums, stores, airplanes, church etc.). You'll want to preset as much as you can, set the key lock, and pocket it. It's very difficult to operate and takes a good amount of concentration. Is it worth the $500.00 ? It is to me for the following features (In order of importance): Size; Scanning Features; Band Coverage.

--

sevavold@interaccess.com

Great spirits have always encountered violent
opposition from medicore minds.
-Albert Einstein

5800. Walki Talki FREQ's

Newsgroup: rec.radio.scanner
Date: 1997-03-19 00:00:00 UTC
From: sales@theguru.com
Message-ID: <5gndj6srb1@kayrad.ziplink.net>
Source record: 203711

Anyone know what frequencies most walki talki's communicate on?

Thanks
mdevlin@theguru.com

5801. Re: Town of Colonie Police

Newsgroup: rec.radio.scanner
Date: 1997-03-19 00:00:00 UTC
From: dstark@frontiernet.net
Message-ID: <5gnmsl$1m66@node2.frontiernet.net>
Source record: 203712

In article <19970317183601.NAA26599@ladder01.news.aol.com>, stoli126@aol.com (Stoli126) wrote:
>
>Does anyone know the Colonie Police Frequencies near Albany NY

Not off the top of my head, but check my website at

http://www.ggw.org/nf2g/ny_alba.html

and follow the Colonie link from there.

73 de Dave, NF2G

5802. AR8000 for sale...

Newsgroup: rec.radio.scanner
Date: 1997-03-19 00:00:00 UTC
From: icculus@i1.net
Message-ID: <33325920.75923702@news1.i1.net>
Source record: 203713

forgot my email address...sorry:
icculus@i1.net

5803. AR8000 for sale....

Newsgroup: rec.radio.scanner
Date: 1997-03-19 00:00:00 UTC
From: icculus@i1.net
Message-ID: <332f5816.75657750@news1.i1.net>
Source record: 203714

Looking to buy a new DAT deck, and my need for money is forcing me to sell my AR8000 :(. Here is the deal:

AR8000 Scanner,
4 NIKAD Batteries
Rubber Duckey Antenna that comes standard with the unit
Extended atenna that was purchased at Radio Shack
Power Adapter
Manual
Box it came in

(and has been modified for cellular by the fine folks at Grove Enterprises)

.....all for $425 or best offer.

* Also will throw in the book: "Scanners and Secret Frequencies"

*it is in very good condition, and is only missing the car adapter that was lost by the person I purchased it from.

Mail me if you are interested :)

5804. AR8000 for sale (forgot addy b4)

Newsgroup: rec.radio.scanner
Date: 1997-03-19 00:00:00 UTC
From: icculus@i1.net
Message-ID: <333058b8.75819562@news1.i1.net>
Source record: 203715

Looking to buy a new DAT deck, and my need for money is forcing me to sell my AR8000 :(. Here is the deal:

AR8000 Scanner,
4 NIKAD Batteries
Rubber Duckey Antenna that comes standard with the unit
Extended atenna that was purchased at Radio Shack
Power Adapter
Manual
Box it came in

(and has been modified for cellular by the fine folks at Grove Enterprises)

.....all for $425 or best offer.

* Also will throw in the book: "Scanners and Secret Frequencies" (the book)

*it is in very good condition, and is only missing the car adapter that was lost by the person I purchased it from.

Mail me if you are interested :)
icculus@i1.net

5805. Atlanta Med-Flight Freqs.

Newsgroup: rec.radio.scanner
Date: 1997-03-19 00:00:00 UTC
From: jimmi_m@bellsouth.net
Message-ID: <5gnnrjhtf1@news.atl.bellsouth.net>
Source record: 203716

Does anyone know the dispatch frequency for Atlanta Med-Flight? If so could
ou please e-mail it or them to me.

Jimmi
jimmi_m@bellsouth.net

5806. Re: BC 230XLT cellular enabled?

Newsgroup: rec.radio.scanner
Date: 1997-03-19 00:00:00 UTC
From: WinW <ufs00776@email.sjsu.edu>
Message-ID: <01bc341c$47dfa8e0$52194182@default>
Source record: 203717

If the web page you mentioned is from Ace Communications, the bc 230xlt
that they sale can only receive cellular via image frequencies. The normal
cell range has been deleted.

Craze E. Fromdeheat <craze@fia.net> wrote in article
<332e31e5.53362984@news.alt.net>...
> I have a question about a scanner (BC230XLT) the web site I found it
> on said "Cellular Enabled for oustside the USA".
> By this do they mean:
> 1) they have more than one "model" of this model?
> 2) they are selling a scanner that is cellular capapble, and if you
> live "outside the USA its ok to use this option, but not
> otherwise"? ;-}
> or
> 3)they will not sell it to anyone in US?
> I checked their order page, and it didnt give a clue, and Im a little
> hesitant to call their voice order line and ask this question.
>
> Thanks for your time.
>
> Boy is my wife gonna be pissed if I get a answer I'd like to get
> (doubtfull though) and have to spend $200 more on another scanner
> after just spending the same amount on a PRO-60, less than 48 hours
> ago.
> thats what I get for not finding this newsgroup and searching the web
> first though.
>
>

5807. Re: Cambridge Soundworks system

Newsgroup: rec.radio.scanner
Date: 1997-03-19 00:00:00 UTC
From: WinW <ufs00776@email.sjsu.edu>
Message-ID: <01bc341c$de124840$52194182@default>
Source record: 203718

You would definitely hear the CTCSS tones!!!!

5808. Re: Pro 2021 redux

Newsgroup: rec.radio.scanner
Date: 1997-03-19 00:00:00 UTC
From: parnass@marconi.ih.lucent.com
Message-ID: <5gnmaa$dru@ssbunews.ih.lucent.com>
Source record: 203719
Cross-posted to: rec.radio.scanner,alt.radio.scanner

In article <01bc3403$f4075a00$44b90dcf@dstead.oz.net>,
Monster X <BigMon@Monster.com> wrote:

>Aw c'mon guys. I CAN'T be the only on in the world with one of these
>things. Do they exist under another model number?
>I need help!
>Dave
>dstead@oz.net

GRE manufactured boatloads of the 1986 vintage PRO-2021 for Radio Shack.
They were available in the USA for at least 4 years. Took Radio Shack
quite a while to sell off the overstock and Radio Shack dumped
the PRO-2021s cheaply near the end.

The PRO-2021 doesn't cover any of the 800 MHz band and people bought
the PRO-2022 replacement instead because the newer model included
800 MHz.

The squelch in the PRO-2021s I've used had too much hysteresis, a
condition easily fixed by changing one resistor (see the squelch
FAQ article).

Specifically, what part of your PRO-2021 is broken?
--
==========
Copyright 1997, Bob Parnass, AJ9S parnass@bell-labs.com

Locate & identify transmitters in your area with a color RadioMap(tm)

5809. Re: RCMA Offer

Newsgroup: rec.radio.scanner
Date: 1997-03-19 00:00:00 UTC
From: watnny@aol.com
Message-ID: <19970319050600.AAA07887@ladder01.news.aol.com>
Source record: 203720

I've gotten no such notice in the mail.

Mike

5810. Scanner Purchasing

Newsgroup: rec.radio.scanner
Date: 1997-03-19 00:00:00 UTC
From: Derek Donovan <Derek.Donovan@worldnet.att.net>
Message-ID: <01bc3424$e06650c0$178693cf@u.washington.edu.u.washington.edu>
Source record: 203721

I was looking around at a bunch of mail order stores for scanners and was
wondering what were the "good" brands in the scanner market.
I previously owned a BC 230XLT and wasn't too impressed with its reception.
But, it didn't do too bad.

I'm looking for one around $200. If you could give me any suggestions
and/or www pages, I'd appreciate it.

Thanks.

5811. Des Plaines police brevity codes

Newsgroup: rec.radio.scanner
Date: 1997-03-19 00:00:00 UTC
From: "Harold R. Bilodeau" <halbilo@ix.netcom.com>
Message-ID: <5gns2c$qhu@dfw-ixnews8.ix.netcom.com>
Source record: 203722

Looking for the Des Plaines Police brevity codes (decoded).
Anyone? Thanks a bunch!

5812. Blackwood NJ Police Freq's

Newsgroup: rec.radio.scanner
Date: 1997-03-19 00:00:00 UTC
From: katiesdad7@aol.com
Message-ID: <19970319034301.WAA02654@ladder01.news.aol.com>
Source record: 203723

I'm new to NJ and am looking for the police in Blackwood. Also anything else that may be of interest in that area.

Thanx,
Ned.... :-)

5813. Req info on Beartrackers & low-profile anntenae

Newsgroup: rec.radio.scanner
Date: 1997-03-19 00:00:00 UTC
From: digiscra <digiscra*@rust.net>
Message-ID: <01bc340d$5dc8ef40$8f52c7cd@rust.net.rust.net>
Source record: 203724
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Hello, everyone!

In the near furture, I was considering purchasing one of the Beartracker units for my vehicle. I know there are two models out there, but I would like to know the major differences between them. Unfortunately, I have been unable to physically see the boxes/advertisements on these units, because most of the radio shops in my area do not carry them in stock, or sell out of them too quickly. I've noticed the BCT-7 (?) has an LED on it. I believe this is for signal strength? Again, I plead for any information.

Also, I did read a discussion about the cellular look-alike antennae out there, and was wondering if there are any nice low-profile units that receive well in the police bands. Currently, I am using my BC-200xlt in my car, and it doesn't quite cut it when it comes to the stock rubber-ducky antenna. If you know if any FAQ's or web pages that outline the different antennae, please forward the URL to me. Any info is greatly appreciated.

BTW: I'm not really a do-it-yourselfer. Unfortunately, me and the soldering iron do not get along well, so pre-made is really the only avenue I have to go with...

Thanks again!

Michael Kara
digiscra.@rust.net
(Spamblocker added to username to prevent MLM scum)

5814. Need: MR8100 Manual

Newsgroup: rec.radio.scanner
Date: 1997-03-19 00:00:00 UTC
From: maynards@pacbell.net
Message-ID: <332f84fd.2939543@news.pacbell.net>
Source record: 203725
Cross-posted to: rec.radio.scanner,alt.radio.scanner.uk,alt.radio.scanner

Does anyone know where I can find this manual?

Thanks.

Sam

5815. Re: Opinions in BC 9000XLT?

Newsgroup: rec.radio.scanner
Date: 1997-03-19 00:00:00 UTC
From: Eddie Muro <edmuro@sprintmail.com>
Message-ID: <332FA5BF.7522@sprintmail.com>
Source record: 203726

rsa wrote:
>
> I'm thinking of purchasing a BC 9000XLT. Any opinions on this unit would be
> greatly appreciated. What other units in this price class should I be looking
> at?
>
> Thanks....Rich
>
> rsa@cybercomm.net

I have had one for 6 months now, I upgraded from the BC-890; I love it!
--
****
Eddie Muro KC2AYC E-mail: edmuro@sprintmail.com
Snail mail: PO Box 308 Cedarhurst, NY 11516-0308

http://aosc.rpmdp.com

"Baby This Town rips the bones from your back, it's a death trap,
it's a suicide rap... we gotta get outa here while we're still young.."

5816. Re: Any had a PRO-62??

Newsgroup: rec.radio.scanner
Date: 1997-03-20 00:00:00 UTC
From: mattboy999@aol.com
Message-ID: <19970320202900.PAA17356@ladder01.news.aol.com>
Source record: 203427

I picked up one of the pro-62's on clearance - its a great little scanner for the price! You might also want to concider some uniden units. For around $250. you can get the uniden scanner (pretty much a pro-62), 2 battery packs, cig lighter adapter, AC/DC adapter. A pretty good deal, seeing how all of those extras you have to buy with the Pro-62.

5817. Radio Shack scanners-Specs

Newsgroup: rec.radio.scanner
Date: 1997-03-20 00:00:00 UTC
From: John M Laporte <laportej@aecl.ca>
Message-ID: <E7Ct7H.3Bo@cu23.crl.aecl.ca>
Source record: 203428

I've been away from scanning for some time and am trying to decide on a new RS scanner (both base and hand held) to buy.The number of models they have put out in the last few years is large. I need mil UHF am capability and a local store has a dozen or so units some of which have been in stock for a couple of years and have been relaced twice.Current RS cat gives specs on current models only. Clerks in the store know nothing. Is there a web page or something where I can get specs (freq coverage) on older models?

5818. FAQ's on listening to cell calls

Newsgroup: rec.radio.scanner
Date: 1997-03-20 00:00:00 UTC
From: Dan <danbroxwning@mindspring.com>
Message-ID: <3331E24A.68C1@mindspring.com>
Source record: 203429
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Just to help the many new scanner nuts
go here and read twice....so you won't
have to ask the same question that was
answered 5 minutes ago.
http://www.geocities.com/Heartland/6095/CELLFAQS.HTM

5819. ANTENNA

Newsgroup: rec.radio.scanner
Date: 1997-03-20 00:00:00 UTC
From: jerry neel <jneel@computek.net>
Message-ID: <3331E205.CF@computek.net>
Source record: 203430

need info on what type of antenna for getting the best receps for a
aor 8000 scanner recevier...?
send reply to jneel@computek.net
tnx..]
jerry.

5820. amplified speakers.

Newsgroup: rec.radio.scanner
Date: 1997-03-20 00:00:00 UTC
From: jerry neel <jneel@computek.net>
Message-ID: <3331DF8F.36EC@computek.net>
Source record: 203431

would their be any problems using amplified speakers on scanner radio?

5821. ASTAR electronics

Newsgroup: rec.radio.scanner
Date: 1997-03-20 00:00:00 UTC
From: "Barry Burke Jr." <*nospam*barry_b@snet.net>
Message-ID: <3331B62A.603E@snet.net>
Source record: 203432
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Has anyone on these NG's ever purchased plans from ASTAR electronics, in Houston, TX?

Thanks,
Barry

Check below for reply info!
--
____
____
|
To Reply: | Insert
| Lame
Please remove *nospam* | Quote
from my e-mail address | Here
_____________________|_____________________

5822. WinRadio-any good?

Newsgroup: rec.radio.scanner
Date: 1997-03-20 00:00:00 UTC
From: Dmk <aries@ix.netcom.com>
Message-ID: <3331EC15.1C62@ix.netcom.com>
Source record: 203433

I just read Grove's catalog and was wondering if anyone has tried it
and how it performed.Thanks.

5823. Freqs in the San Antonio/Bexar County TX area Please

Newsgroup: rec.radio.scanner
Date: 1997-03-20 00:00:00 UTC
From: Wayne Finnigan <waynef@texas.net>
Message-ID: <01bc357c$723935a0$29007fce@LANDO.texas.net>
Source record: 203434
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Greetings,

I am trying to compile a new web page for the San Antonio Tx Area. What I have already can be found at http://www.texas.net/~rush/baf.html If anyone has any additions to this list please feel free to post what you have or please e-mail them to me.

TIA
Wayne

5824. Mac software for POCSAG? ACARS?

Newsgroup: rec.radio.scanner
Date: 1997-03-20 00:00:00 UTC
From: user@ISP.com
Message-ID: <user-2003971602370001@ip-pdx34-01.teleport.com>
Source record: 203435

Hi, I have a Mac, Bearcat 200xlt, and was wondering if there was any
shareware/freeware that could decode ACARS or POCSAG or anything else.
Would I also need special equipment (cards, patch cables)?
thank you for any information

Kevin
krogers@teleport.com

5825. Re: pro-26

Newsgroup: rec.radio.scanner
Date: 1997-03-20 00:00:00 UTC
From: Chris <chrismm@bga.com>
Message-ID: <3331EBA4.4AA1@bga.com>
Source record: 203436

Yes, there IS a way to get a US Pro 26 to receive cellular. Go here and look for the CPU chip for the Pro 26 model 20-506. This is the UK version of the Pro 26, and it gets full cellular.

http://www.demon.co.uk/javiation/home.html

Or, if your US '26 is still returnable, do so and order from this same URL the Pro 26 model 20-506 for about $400 US dollars. This may be the most economical way to go, as the US '26 costs about $350, and the UK CPU chip goes for I guess about $60-$80 US dollars.

Strong signals,

Chris in Austin TX

5826. Re: Unscramble with a cordless phone that scrambles!!!!!

Newsgroup: rec.radio.scanner
Date: 1997-03-20 00:00:00 UTC
From: Dan <danbroxwning@mindspring.com>
Message-ID: <3331D445.6D27@mindspring.com>
Source record: 203437
Cross-posted to: rec.radio.scanner,alt.radio.scanner

> > Dan wrote:
> > > I thought I should pass this on. I have seen a lot of request about
> > > descramblers and figure that a few of you have these types of
> > > phones....check it out!
> >
> > > http://www.geocities.com/Heartland/6095/scramble.htm

MGC WROTE:
> > I thought you were crazy....until I tried it!
> > It works!

The MidNiteStorm wrote:
> Some months back I did the same thing & I expected the conversation to
> come out even worse then it already sounded ,but to my surprise it was
> unscramled. Now I hope that there sn't anyone out there duing open phone
> surgery to the phone & trying to modify it to work on their scanner even
> more so.
> Ryan

I have been doing this for about two years now. I figured it was about
time to share it with the others. There are quite a few folks that
figured it out to, I see.

--
Visit my scanner page http://www.geocities.com/heartland/6095
Lots of scanner info and frequencies for east Tennessee.
FAQ's on listening to cell calls and opinions on the
Opto. CUB freq counter. Give it a once over. KD4LYP

> Take the "x" out of my email address if you send me mail.
> Junk mail is the reason I'm doing this!

5827. Re: Lucent 900 Mhz 173 channel cordless phone???

Newsgroup: rec.radio.scanner
Date: 1997-03-20 00:00:00 UTC
From: kucharsk@netcom.com
Message-ID: <kucharskE7D7zE.qz@netcom.com>
Source record: 203438
Cross-posted to: rec.radio.scanner,comp.dcom.telecom.tech,alt.radio.scanner

While reading article <33314150.50C6@bottom.com>, I noticed that
Len <email.address@bottom.com> said the following:
>Has anyone tried this phone? I'm wondering how bad the 'echo' is and if
>the range is any better than the 100 channel Escort Courier phones?

If you mean the 9510, it is the one and ONLY 900 MHz digital cordless that
gets the sidetone CORRECT. Yep, no echo.

Range is also as claimed, I maxed out just short of a mile. Note, however, that
you WILL suffer from occasional audio dropouts before that point.

There are a few engineering problems Lucent is working on and may have fixed in
the latest units; my advice if you are looking at one is to buy it from a store
that has a good return policy just in case you get one of the earlier units or
don't like the phone for another reason...
--
| William Kucharski | Opinions expressed herein
| Internet: kucharsk@netcom.com | are MINE alone, NOT those of
| Ham: N0OKQ | of NETCOM.
| President, "Just the Ten of Us" Fan Club | "Dittos from Louisville, CO"

5828. Re: SHOOTOUT IN CA - lapd.wav (00/12)

Newsgroup: rec.radio.scanner
Date: 1997-03-20 00:00:00 UTC
From: "<Classified>" <???@???.???>
Message-ID: <01bc357f$e2caee00$b948e4cf@InternetConnect.cadvision.com>
Source record: 203439

Im new to newsgroups, how do i donwlaod this? How do i descramble the message?

Scott S. Atkins <scott_atkins@pipeline.com> wrote in article <5gpoqv$vpn@camel2.mindspring.com>...
> >Roland.Stiner@cybernet.magsystems.com (Roland Stiner) wrote:
>
> >>It was. It would be nice to get some tapes of the comms during the
> >>shootout. They played snippets on television and it sounded harrowing.
>
> >Here's a couple of exerts from radio traffic during the shootout...
>
> Appearently, some people were unable to D/L this, so here it is again!
>
>
> Be Safe!
> 1*
>
> Scott S. Atkins
> Redondo Beach, CA
> <scott_atkins@pipeline.com>
> Pursuant to U.S. Code, Title 47, Chapter 5, Subchapter II, §227, any and all
> nonsolicited commercial E-mail sent to this address is subject to a fee of
> $500.00 U.S. E-mailing denotes acceptance of these terms.
> Consult <http://www.law.cornell.edu/uscode/47/227.html> for details.
>
>

5829. BC2500XLT Modification

Newsgroup: rec.radio.scanner
Date: 1997-03-20 00:00:00 UTC
From: "David J. Sampson" <dsamp@ix.netcom.com>
Message-ID: <3331F3AF.FDB@ix.netcom.com>
Source record: 203440

Can someone help me modify my BC2500XLT.
E-mail is appreciated.

Thanks

Dave
dsamp@ix.netcom.com

5830. Re: 235XLT Dual Conversion?

Newsgroup: rec.radio.scanner
Date: 1997-03-20 00:00:00 UTC
From: vetter <lupoone@mail.intercall.com>
Message-ID: <3331FBEF.1D92@mail.intercall.com>
Source record: 203441
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Does anyone know how to mod a pro-25 scanner to obtain extended
frequency coverage?

5831. PRO-25 SCANNER

Newsgroup: rec.radio.scanner
Date: 1997-03-20 00:00:00 UTC
From: vetter <lupoone@mail.intercall.com>
Message-ID: <3331FC8B.459C@mail.intercall.com>
Source record: 203442

DOES ANYONE HAVE TIPS ON EXTENDING THE FREQUENCY COVERAGE ON A PRO-25 SCANNER?

5832. !!NEW UPDATES TO MOTOROLA PROGRAMMING PAGE

Newsgroup: rec.radio.scanner
Date: 1997-03-20 00:00:00 UTC
From: batwing@geocities.com
Message-ID: <858916301.10985@dejanews.com>
Source record: 203443
Cross-posted to: rec.radio.swap,rec.radio.scanner,rec.radio.amateur.equipment

Hi everyone, as of March 20, 1997, I have updated my webpage. There is some new and updated infomation as well as the long awaited Maxtrac/Radius channel upgrade stuff. Also be sure to check out the Maratrac page as there is some new info that will save you some time.

Check out the ONLY site on the 'net with this information at:

http://www.geocities.com/SiliconValley/Pines/9434/index.html

Bat

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

5833. Re: What is D.A.R.E Unit LAPD???

Newsgroup: rec.radio.scanner
Date: 1997-03-20 00:00:00 UTC
From: Greg Renner <grenne19@mail.idt.net>
Message-ID: <3331FB2C.D52@mail.idt.net>
Source record: 203444

CrACKeD wrote:
>
> : >What does this Abbreviation stand for????
>
> : Drug Abuse Resistence Education...
>
> : It's the anti-drug program for the schools...
>
> A few refer to DARE as Doughnut Abuse Resistance Education. Afterall, it
> keep the cops of the streets, and in schools feeding our kids oodles of
> lies and horror stories about various drugs. Helps to keep the anti-drug
> groupies convinced that the 'war on drugs' is actually working, I suppose.
>
> CrACKeD <cracked@primenet.com>

I take it then that cracked refers to your choice of self medication.

GR

GR

5834. bct-7 default reset?

Newsgroup: rec.radio.scanner
Date: 1997-03-20 00:00:00 UTC
From: jb <cmb@mc.net>
Message-ID: <01bc34fd$66df1f00$22794fcf@cmb>
Source record: 203445

i would like to know how to reset the uniden bct-7 to factory default.also
any mods for the bct-7?thanks jack cmb@mc.net

5835. amplified speakers

Newsgroup: rec.radio.scanner
Date: 1997-03-20 00:00:00 UTC
From: jerry neel <jneel@computek.net>
Message-ID: <3331DC97.4726@computek.net>
Source record: 203446

I was wondering if i could use amplified speakers on my scanner without
any internal damage to the unit....???
looking for a techs ansewer.
tnx... ke5gy.
JERRY.

5836. Re: Hedy Lamarr honored

Newsgroup: rec.radio.scanner
Date: 1997-03-20 00:00:00 UTC
From: ZygomaD & Darkezza <do_not@spam.here>
Message-ID: <33318FC2.22B7@spam.here>
Source record: 203447

Dr Pepper wrote:
>
> jmuldoon@inlink.com wrote:
>
> >DrPepper@iwvisp.com (Dr Pepper) wrote:
> >>
> >>Well, , , , , It's obvious that poor ole Jim Muldoon hasn't seen the
> >>movie "Blazing Saddles"

> >P.S. I'll make it a point to watch Blazing Saddles.
>
> O.K., , , Jim, , ,
> No hard feelings :-}
> I just have this compulsion about one liners.
> I'm glad that at least you know about "Airplane":-}
> And always remember, , , , , , , ,
> "A participle is a terrible thing to end a sentence with"
>
> Dr. Pepper
> Good ALL the time:]

"This is 1852. *You* can sue *her*!" -- Gov. LePetomaine (Mel Brooks),
Blazing Saddles
--
borealis@ptialaska.net
Soldotna, Alaska, USA

On the other hand, you have different fingers.

5837. Re: listening to deer!

Newsgroup: rec.radio.scanner
Date: 1997-03-20 00:00:00 UTC
From: ZygomaD & Darkezza <do_not@spam.here>
Message-ID: <33319651.36A6@spam.here>
Source record: 203448

Martin McCormick wrote:
>
> In article <5gm30qjtt1@news3.microserve.net>
> >>I have called Janet Reno twice to get some action.
>
> Wow! I haven't been that desparate in almost 20 years, but it
> can happen.

If you want some action from Janet Reno, better have your wife call ;)

--
kl7hny@qsl.net
Soldotna, Alaska, USA

On the other hand, you have different fingers.

5838. FS: Motorola Pageboy II

Newsgroup: rec.radio.scanner
Date: 1997-03-20 00:00:00 UTC
From: CHARLES SIMMONT <SIMMONT@DOITNOW.COM>
Message-ID: <333115C5.4F51@DOITNOW.COM>
Source record: 203449
Cross-posted to: rec.radio.swap,rec.radio.scanner

I have two Motorola Pageboy II pagers with desktop chargers that I recently purchased. I purchased these units & apparently didn't realize what I had bought. I have since found out that I have no use for pagers..... So if you are interested in them, please make me a reasonable offer. I would consider some sort of a trade for scanner equipment.
--
CHARLES SIMMONT - ICP509 / DISPATCHER
INCIDENT COMMAND PAGE OF ARIZONA
ARIZONA'S PUBLIC SAFTEY INCIDENT NOTIFICATION SYSTEM
http://www.getnet.com/~n7qyk/icp.html

OTHER NOTIFICATION SYSTEMS
http://www.getnet.com/~n7qyk/icp/other.html

5839. FS: TRC-225 40 CH CB

Newsgroup: rec.radio.scanner
Date: 1997-03-20 00:00:00 UTC
From: CHARLES SIMMONT <SIMMONT@DOITNOW.COM>
Message-ID: <3331178D.7B35@DOITNOW.COM>
Source record: 203450

I have a 40 Channel handheld CB (Radio Shack model TRC-225) that i no longer use and would like to either sell or trade. The CB is in good condition although I no longer have the box or owners manual. Pretty simple to use, good unit to have for traveling. Asking $70.00 or trade for scanner equipment.
--
CHARLES SIMMONT - ICP509 / DISPATCHER
INCIDENT COMMAND PAGE OF ARIZONA
ARIZONA'S PUBLIC SAFTEY INCIDENT NOTIFICATION SYSTEM
http://www.getnet.com/~n7qyk/icp.html

OTHER NOTIFICATION SYSTEMS
http://www.getnet.com/~n7qyk/icp/other.html

5840. WEBPAGE UPDATES

Newsgroup: rec.radio.scanner
Date: 1997-03-20 00:00:00 UTC
From: kb7ub@dxer.com
Message-ID: <333a193e.9517793@news.primenet.com>
Source record: 203451

Check out the new indexes at

"http://www.dxer.com"

"Amateur Television Index"

"New Product Index"

"Used Equipment Index:

"Additions to Ham Club, CW, Satellite
and VHF/UHF indexes"

Begining May 1st, 1997 Comet Antennas will be
having a monthly drawing for Comet Shirts, and
other selected items.. Details will be posted
at "http://www.dxer.com"

5841. Re: AR 8000 PLEASE HELP

Newsgroup: rec.radio.scanner
Date: 1997-03-20 00:00:00 UTC
From: quasar@cajun.net
Message-ID: <33317065.195977114@news.cajun.net>
Source record: 203452

On Thu, 20 Mar 1997 14:53:06 GMT, quasar@cajun.net wrote:

>IS IT POSSIABLE TO BRING BACK A MEMORY RECALL CHANNEL THAT THE MANUAL
>DOES NOT MENTION BY COMPUTER OR CLONEING WILL I bring the channel back
NEVER MIND I FOUND WHAT I WAS DOING WRONG DEREGARD QUESTION

5842. Salt Lake City Freqs info or trade!

Newsgroup: rec.radio.scanner
Date: 1997-03-20 00:00:00 UTC
From: Jason Jensen <jasdjensen@sisna.com>
Message-ID: <33321700.75B4@sisna.com>
Source record: 203453

Looking for Pro 46 instructions on how to disable the Key BEEP. I hate it.

Also Looking for Frequencies in Salt Lake City area, also willing to trade.

Anyone with information on local Scanner clubs or bulliten(sp) boards would be appreciated.

Reply here or e-mail JasDJensen@juno.com

Thanks

Jason

5843. Re: Police Call?

Newsgroup: rec.radio.scanner
Date: 1997-03-20 00:00:00 UTC
From: Jason Jensen <jasdjensen@sisna.com>
Message-ID: <333219B4.669F@sisna.com>
Source record: 203454
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Lorin Winchester wrote:
>
> I read that the '97 edition of Police Call came out recently. Is this
> worth getting if I already have the '96 edition?

I just bought the 97 Edition today.. and I agree with the Radio Shack rep that sold it to me.. there's not much new in it.. At least for my area.. which is version 8 (Arizona, Utah, California, etc)

Any way.. it's only 12.95.. If its not worth it, you're not out too much money.

Jason

5844. ANTENNA

Newsgroup: rec.radio.scanner
Date: 1997-03-20 00:00:00 UTC
From: jerry neel <jneel@computek.net>
Message-ID: <3331E1AA.7BBD@computek.net>
Source record: 203455

need info on what type of antenna for getting the best receps for a
aor 8000 scanner recevier...?

5845. FS: ICOM R-1 handheld scanner

Newsgroup: rec.radio.scanner
Date: 1997-03-20 00:00:00 UTC
From: jdc@cci.com
Message-ID: <E7Ct9H.CLs@sunsrvr6.cci.com>
Source record: 203456
Cross-posted to: rec.radio.scanner,rec.radio.swap

For Sale:

ICOM R-1 full coverage scanner (no breaks, including cellular, from 10kHz thru 1300 MHz). Radio is in very good condition except for paint flaking off the back panel. There are no scratches or blemishes on the face or display. Price also includes BP-90 six AA battery pack, AC adapter/charger, original antenna and instruction manual.

Features of the R-1 include:
> Uninterrupted coverage from 10KHz-1300 MHz, including military and cellular
> Automatic search-and-store capability
> Built in clock with power-on timer and sleep timer
> Signal strength indicator
> AM, FM and FM-wide modes
> Programmable search range
> Selectable steps of .5, 5, 8, 9, 10, 12.5, 15, 20, 30 and 50 kHz

Retail price of an R-1 is $529.95 and the BP-90 is $28, making the package, not including tax and shipping, worth $557.95 (Amateur Radio Catalog, Winter '96/97 edition, page 11). My asking price is $300.00 US.

Either radio will be shipped free anywhere in the Continental US via UPS. For questions or to arrange purchase, send e-mail to jdc@cci.com or call 716-654-2487 (work) or 716-381-3102 (home before 9 PM EST).

73..Jim N2VNO

--
James D. Cronin, Sr. Software Engineer
D&OS, Northern Telecom
jdc@cci.com
jdcronin@nt.com

5846. OS535 & Pro 2035

Newsgroup: rec.radio.scanner
Date: 1997-03-20 00:00:00 UTC
From: "Barry Burke Jr." <barry_b@snet.net>
Message-ID: <3331B08B.5516@snet.net>
Source record: 203457
Cross-posted to: alt.radio.scanner,rec.radio.scanner

I just ordered an Optoelectronics OS535 for my Pro-2035.

It should arrive tommorrow! <G>

Any hints on the installation, operation, etc... would be GREATLY
appreciated.

Thanks,
Barry

Check below to e-mail replies!
--
____

5847. 900 mhz video and audio transmitter

Newsgroup: rec.radio.scanner
Date: 1997-03-20 00:00:00 UTC
From: Chris Chapman <clchapman@kih.net>
Message-ID: <01bc34e0$6da3c7e0$627369ce@station.kih.net>
Source record: 203458

I recently purchased an 900 mhz video and audio transmitter and receiver for about $6 a piece at a "salvage" place. Just the simple kind of thing where you can transmit from your VCR to another TV. I was wondering if anyone had any idea what frequency I might find the audio on. I took the cover off but it doesn't have any kind of info inside, and it doesn't seem to have a name brand on it. All I can find is V-26305 on the front bottom right hand corner along with TNC 22852 and FCC ID:DT9TX-008AV on the bottom. It also has an AB switch on the back so I assume you can change the freqs it transmits on. Does anyone know what audio freqs it might use, or can anybody at least narrow the range down from somewhere in 900?

Thanks

5848. Re: South Palm Beach County, Florida Police Freqs???

Newsgroup: rec.radio.scanner
Date: 1997-03-20 00:00:00 UTC
From: b073220c@bcfreenet.seflin.org
Message-ID: <5grqp0$9tf@nntp.seflin.org>
Source record: 203459
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Mustang50 Fanatic (metalhead@bangurhead.com) wrote:
: Anbody have freqs. for south Palm Beach County sheriffs office
: (PBSO)???

PBSO souuth county units use Channel 4, 154.785. South county units are "Charlie" units and cover the area from Lake Worth Road south to the Palm Beach/Broward County border.

Also listen on Channel 5 (154.650) the countywide tactical. PBSO units throughout the county use this.

--

The Scanner Dude
Brian Cathcart - KE4PMJ
E-mail: ScannerDude@juno.com

Palm Beach County, FL Frequency Directory
http://www.laker.net/mikef/scandude.txt

5849. Re: Doesn't anybody have Ft.Lauderdale and Pompano Police freqs???????????

Newsgroup: rec.radio.scanner
Date: 1997-03-20 00:00:00 UTC
From: b073220c@bcfreenet.seflin.org
Message-ID: <5grnu2$8km@nntp.seflin.org>
Source record: 203460
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Jack Chadwick (jchadw@earthlink.net) wrote:
: i got these out of the 1996 police call. i have never used them so if
: they dont work tuff.

-snip-

The cities of Fort Lauderdale and Pompano Beach both use Fort
Lauderdale's trunked system. Frequencies:

866.2375
866.2625
866.4125
866.6625
866.9125
867.1875
867.2125
867.2625
867.6125
867.6375
867.8375
867.8625
867.8875 phone patch
868.0375 phone patch
868.0875
868.2875
868.3375
868.5375
868.5875
868.7875
868.8125
868.8375
868.9125

--

The Scanner Dude
Brian Cathcart - KE4PMJ
E-mail: ScannerDude@juno.com

Palm Beach County, FL Frequency Directory
http://www.laker.net/mikef/scandude.txt

5850. ICOM 706 MKII

Newsgroup: rec.radio.scanner
Date: 1997-03-20 00:00:00 UTC
From: com-com@t-online.de
Message-ID: <5grglg$c9q@news00.btx.dtag.de>
Source record: 203461

some have a IC 706 with Transmit from 1 to 200 MHz.
is this with the MKII also possible ?

vy 73

5851. Re: Sorry!!!!!!!

Newsgroup: rec.radio.scanner
Date: 1997-03-20 00:00:00 UTC
From: D.Gray@AutoComm.cityscape.co.uk
Message-ID: <858818158.8512.0@cisas91.demon.co.uk>
Source record: 203516

dave.toth@sympatico.ca (Dave Toth) wrote:

>sky444@worldnet.att.net wrote:

>>Sorry I posted the .WAV file of the LAPD Bank Robbery I didn't this
>>was a text only newsgroup...hope I didn't cause any problems...TOM

>No problem, except that I use Freeagent as an offline mail reader and
>it took forever it seemed to download, with most connections ,
>Time= Money

Right on - Dave - thanks for making the point

Many of the Americans are very lucky anf have free phone calls and
dont give a toss for how long they are on line.

When you have to pay the phone bill for access, you can get very
uptight about selfish or unthinking egotistical, self gratifying BIG
POSTSers.

No names - no pack drill ..... (this time) ::-->>

>---
>.....Dave Toth.........| RIGHT NOW!
>Grimsby,Ontario,Canada.| SOMEONE, SOMEWHERE
>...border USDA 5/6.....| is putting your name
>dave.toth@sympatico.ca.| on a mailing list!

Donald Gray

5852. Re: 800 Mhz Trunked systems

Newsgroup: rec.radio.scanner
Date: 1997-03-20 00:00:00 UTC
From: matt223@mailbag.com
Message-ID: <5gpvh6$e95@grandcanyon.binc.net>
Source record: 203517

Greg Sullwold <gsullwold@serpent.mdn.com> wrote:

>Dose anybody out there know what the new scanner coming out is that will
>allow us to effectivly scan a trunked system? I've heard that someone is
>coming out with one. If you know who makes it and what the model number
>is, and even better any of the specific's or where to find them. Please
>E-mail me as well as posting it.
> gsullwold@serpent.mdn.com

It appears you aren't a regular reader of this NG. It has been
discussed heavily over the last month. Do a Deja News search for
Trunk Tracker.

Mark

The truth as I perceive it to be.
Your perception will be different.

5853. Re: AR8000 interfaces?

Newsgroup: rec.radio.scanner
Date: 1997-03-20 00:00:00 UTC
From: slwork@netcom.com
Message-ID: <slworkE7BoKL.G22@netcom.com>
Source record: 203518
Cross-posted to: alt.radio.scanner,rec.radio.scanner,alt.radio.digital,rec.radio.amateur

NR3O, Chris Smith (csmith1@ccgate.hac.com) wrote:

: I am thinking I might as well do the same mod to the 8000 as I did with the
: 2700. I put in a stereo 1/8" jack connected to gnd, TX in, and TX out ("Scout
: mod") and hooked this up to the 232 with a cheap and effective MAX232-based
: circuit (ala Paul Richards' design--paul@hitech.demon.co.uk--I forget Web page
: it's on).

Can someone explain how the lack of the computer "seeing" the squelch
signal would affect the operation of programs like scanstar, scancat and
the shareware floating around?

Also, can anyone recommand a place where you send your radio where they
could do this mod properly without charging an arm and a leg?

5854. Re: Pro 2026 ? mods

Newsgroup: rec.radio.scanner
Date: 1997-03-20 00:00:00 UTC
From: ckchan@interport.net
Message-ID: <3330af98.93064219@news.interport.net>
Source record: 203519

Erich Schulz <eschulz@winternet.com> wrote:

>I have a Pro 2026 with 11A3 on the back. Can I mod for full 800
>mhz coverage?
>--
>~~~~~~
> Erich Schulz The older the bull the stiffer the horn!
> eschulz@winternet.com Winternet.com
>~~~~~~

What is the exact model number on the back on the scanner?

20-148? 20-148A? or 20-148B?

If it's the first two then you can easily modify it, but cutting one
Coil (jumper).

Later...

5855. Montreal Canada

Newsgroup: rec.radio.scanner
Date: 1997-03-20 00:00:00 UTC
From: ckchan@interport.net
Message-ID: <3330b946.95543003@news.interport.net>
Source record: 203520
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Hello All,

I was wonder if there are any good scanner radio stores in Montreal, Canada. A place with very good prices would be nice. I'm planning to go up there for a few days, and maybe I can pick up an un-blocked scanner while there. Also, what's the police freqs up there? And do they use English or French ?

Thanks,
Chi K. Chan

5856. Wanted-Good scanner beam

Newsgroup: rec.radio.scanner
Date: 1997-03-20 00:00:00 UTC
From: michaelkr1@aol.com
Message-ID: <19970320034700.WAA08408@ladder01.news.aol.com>
Source record: 203521

Looking for good scanner beam. If you have a good used one, or no whewe i
can find a new one, E-mail me at MICHAELKR1@AOL

5857. Re: Icom-970 Prblem!!!

Newsgroup: rec.radio.scanner
Date: 1997-03-20 00:00:00 UTC
From: parnass@marconi.ih.lucent.com
Message-ID: <5gqf2r$ksj@ssbunews.ih.lucent.com>
Source record: 203522
Cross-posted to: rec.radio.amateur.equipment,rec.radio.scanner,alt.radio.scanner

In article <33308261.3190@cot.es>, Javier <ea4cmv@cot.es> wrote:

>Hi all,I have an Icom-970 and sometimes it becomes completly
>deaf in 70 cms.band and occurs the same with general coverage module.
> At the same time that it happens the display show three dashes
>in the place of every digit....

Javier,

I do not know specifically about the Icom IC970.

However, many radios are designed to clear the display,
flash (blink on and off) the digits, or set them to "-"
to indicate that the phase locked loop synthesizer is unlocked.

This can be caused by a few different defects, including
power supply problems, component failure or component aging. Sometimes
a synthesizer realignment is all that is required.

By the way, I have repaired many high-end ICOM radios, including
one IC275H, several R7000s, and a few R7100s. In all three models,
the main reference crystal changed frequency as it aged,
requiring realignment after the radios were several months old.

In one case, the crystal was too far off frequency and had
to be replaced. In another radio, the crystal failed completely.
I don't know if your IC970 has a crystal aging problem.
--
==========
Copyright 1997, Bob Parnass, AJ9S parnass@bell-labs.com

Locate & identify transmitters in your area with a color RadioMap(tm)

5858. Bearcat Help???

Newsgroup: rec.radio.scanner
Date: 1997-03-20 00:00:00 UTC
From: EDC <edc121@aloha.net>
Message-ID: <01bc34f0$cf05f200$21030ccf@default>
Source record: 203523

Has anyone heard of Bearcat base scanner Model# BC450A ?

I was wondering if this scanner can be modified for anything!

Mahalo (thanks) EDC

5859. PRO 2040

Newsgroup: rec.radio.scanner
Date: 1997-03-20 00:00:00 UTC
From: Tim Herron <drboom@mail.bright.net>
Message-ID: <3331C86D.6649@mail.bright.net>
Source record: 203524

Is this scanner modifiable, if so to what degree.

Any info, please. Before I purchase!

Thanks in advance.

Tim

5860. Re: Analog to Digital

Newsgroup: rec.radio.scanner
Date: 1997-03-20 00:00:00 UTC
From: jtward11@aol.com
Message-ID: <19970320052500.AAA14491@ladder01.news.aol.com>
Source record: 203525

During the recent cell phone privacy hearings in Washington D.C., reference was made to a fellow in Chicago who has developed a digital compatible receiver. Unfortunately, it costs $35,000. The point was made during the hearing that it will only be a matter of time before this technology is available at a more consumer-friendly price.
These comments were made as part of the cell industry's reasoning as to why implementing digital technology won't protect their customers from us "electronic stalkers" and our scanners. I'm not commenting only the validity of the claim, only passing along the information, and the context in which it was presented.

John

5861. pro-26

Newsgroup: rec.radio.scanner
Date: 1997-03-20 00:00:00 UTC
From: whenry@^^^clover.net
Message-ID: <333106ce.1116954@206.101.124.4>
Source record: 203526

I know it is probally an old question and has been gone over before,
but untill now did not need to know. Is there a mod for full
restoration of 800MHZ band for the Pro-26 handheld scanner?
any help will be appericated thanks.

5862. Re: SHOOTOUT IN CA - lapd.wav (01/12)

Newsgroup: rec.radio.scanner
Date: 1997-03-20 00:00:00 UTC
From: scott_atkins@pipeline.com
Message-ID: <5gr06f$116@camel2.mindspring.com>
Source record: 203527

Leroy Dickson <KF4EXB@worldnet.att.net> wrote:

>Not to nag, but I though it was illegal to tape and distribute the
>information heard on two-way radio. I may be wrong, but I though I had
>seen that in some document from the FCC. (Not that I care if you do it
>or not.) Just wanted to make sure.

Hmm...I haven't heard that one way or another. Anyway, I collected
the .WAVs off of the net, I didn't actually monitor them. At the time
the shootout occured, I lived about three hundred miles away...

Be Safe!
1*

Scott S. Atkins
Redondo Beach, CA
<scott_atkins@pipeline.com>
Pursuant to U.S. Code, Title 47, Chapter 5, Subchapter II, §227, any and all
nonsolicited commercial E-mail sent to this address is subject to a fee of
$500.00 U.S. E-mailing denotes acceptance of these terms.
Consult <http://www.law.cornell.edu/uscode/47/227.html> for details.

5863. Re: LAPD Tac-1 : What Happen ?

Newsgroup: rec.radio.scanner
Date: 1997-03-20 00:00:00 UTC
From: kb6kgx@aol.com
Message-ID: <19970320093501.EAA24018@ladder01.news.aol.com>
Source record: 203528

I'm getting it just fine, here in Huntington Beach. I've heard nothing as to their "leaving".

5864. IS THE SPORTCAT SC150 the best for autoracing ???

Newsgroup: rec.radio.scanner
Date: 1997-03-20 00:00:00 UTC
From: purenrg@earthlink.net
Message-ID: <3330f773.25284948@news.earthlink.net>
Source record: 203529

Any info on this will be appreciated.
purenrg@earthlink.net

5865. IS THE SPORTCAT SC150 the best for autoracing ???

Newsgroup: rec.radio.scanner
Date: 1997-03-20 00:00:00 UTC
From: purenrg@earthlink.net
Message-ID: <3330f705.25174751@news.earthlink.net>
Source record: 203530

Any info on this would be appreciated.

purenrg@earthlink.net

5866. IS THE SPORTCAT SC150 the best for autoracing ???

Newsgroup: rec.radio.scanner
Date: 1997-03-20 00:00:00 UTC
From: purenrg@earthlink.net
Message-ID: <3330f79a.25323003@news.earthlink.net>
Source record: 203531

Please let me know any others to compare.

purenrg@earthlink.net

5867. Wanted Radar Gun

Newsgroup: rec.radio.scanner
Date: 1997-03-20 00:00:00 UTC
From: brya@ix.netcom.com
Message-ID: <858830098.24384@dejanews.com>
Source record: 203532
Cross-posted to: rec.autos.driving,rec.radio.scanner,alt.law-enforcement

I am looking for a radar gun to use
with my little league baseball team.
If you have one in good working order
and is reasonably priced, please e-mail
me with price and condition.

Thanks
Richard
brya@ix.netcom.com

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

5868. Re: Philadelphia FBI Frequencies

Newsgroup: rec.radio.scanner
Date: 1997-03-20 00:00:00 UTC
From: Marty N3PTU <martyrip@ptd.net>
Message-ID: <333133DF.2442@ptd.net>
Source record: 203533

```
This is a multi-part message in MIME format.

--------------4508235C138F
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Porchnoy wrote:
>
> Jim Hopkins wrote:
> > Does anybody know of active Philadelphia FBI frequencies?
> I have been hearing the FBI in southern
> New Jersey on 168.975 MHz.

--

*================================================================*
*| @ @ amateur radio patcket
|*
*| ^ n3ptu-3 my 145.73Mhz BBS e-mail |*
*| \___/ n3ptu@wb3fyl.#epa.pa.usa.na martyrip@ptd.net |*
*| Smiley |*
*================================================================*

--------------4508235C138F
Content-Type: text/plain; charset=iso-8859-1; name="FBI.FRQ"
Content-Transfer-Encoding: 8bit
Content-Disposition: inline; filename="FBI.FRQ"

1
**********************************************************************************************
TACTICAL CALLSIGNS:
ECHO=RADIO MATIANANCE
RESIDENT AGENCIES:
BILLY=WILLIAMSPORT,PA KEX651 717-323-3791
BUCK=WILKES-BARE,PA KEX644
CAP=HARRISBURG,PA KEX641 717-232-8686
CENTRAL=PHILADELPHIA,PA KEX640 610-629-0800 (FIELD DIVISION)
ELK=SCRANTON,PA KEX643 717-344-2404
LION=STATE COLLEGE,PA KEX652
NORTH=LANSDALE,PA KEX648
NORTH CENTRAL=STATE COLLEGE,PA KEX652
NORTH EAST=SCRANTON,PA KEX643 717-344-2404
POCO=SURVEILLANCE FIELD DIVISION BASED IN POCONO'S
ROAMER=ALLENTOWN,PA KEX645 610-433-6488
WEST=NEWTOWN SQUARE,PA KEX650
**********************************************************************************************
```

FREQUENCY LOCATION
NOTE: F.B.I. ctcss tone 167.9hz [6Z]
****

167.1500/163.725 Echo 1 NYC Empire St Blbg
167.1500/ BLACK 1 RichmondHills,NY(Queens)KEC281 WTC ? MT.Vernon?
167.1750/162.0250 G2 Bethlehem, Pa South Mountain North Hampton Conuty
167.1750/163.9375 F1 BILLY units Williamsport,PA ,Lycoming co.'ShaffersPath-Waltons'
167.1750/ Mt Vernon,nJ? NY?
167.2625/163.075 B3,C5 Newark,NJ KEX620 units Montana mtn.,Warren co.
167.2625/
167.2875/ NYC command post
167.3125/163.9375 F? BILLY units Catawissia mtn. Columbia co.
167.3375/162.0250 G3 ROAMER units Keffers,Schuylkill co. RT.81 & RT,209
167.3375/ BLACK 2 RichmondHills,NY (Queens)KEC281 WTC ? MT.Vernon ?
167.3625/
167.3875/
167.4125/
167.425/163.9875
167.4375/164.4500 A1 Washington,D.C units
167.4625/163.9375 B5
167.4875/162.0250 G1 ROAMER units Reading,PA,Berks Co. Deerpath Hill
167.4875/163.9375 BILLY units Beavertown,PA Snyder co. Shade Mt.
167.5125/163.0750 Newark,NJ units KEX620
167.5375/163.8625 SWAT-B
167.5875/163.9000 CAP units Harrisburg,PA Blue mtn. NOAA site?
167.6125/162.9750 KGB754 Wilmington,DE
167.6125/162.9750
167.6375/162.8500 S.PA ? MD?
167.6375/162.8500
167.6625/162.9750 Hagerstown,MD units DE OR MD
167.6625/
167.6875/
167.7375/163.9625 S.PA ? MD?
167.7375/
167.7625/162.9750 Hagerstown,MD units MD
167.7875/162.7625 S.PA OR MD
168.2250/
168.4250/163.7000 Montgomery Co.
168.4250/163.7000 Dunmore,PA Moosic mtns.,Scruboak fire twr.Lackawanna co.
168.4250/163.9375 F? BILLY units Lock Haven, Rainsares mtn. Clinton co.
168.4500/
168.4750/

168.6250/163.7000 North east PA
168.7250/163.7000 Lionville,PA ?? Downingtown,PA area.
168.7500/163.0750 Newark,NJ units
168.7750/163.7000 Levettown,PA area
168.7750/163.7000 G4 ROAMER units Hazelton,PA
168.7750/163.9000 Parksburg,PA Chester co.

168.8250/ NYC Lucky units
169.1250/
169.2750/
169.6000/
169.9250/
169.9500/
170.4250/
170.5250/
170.8250/
170.9000/
172.5250/ NYC Lucky units
412.4000/415.6000 LUZERNE CO.
414.3500/ NYC Linked to 167.150
414.8000/ LUZERNE CO.
419.325/ NY Link
****
IMPUT FREQUENCIES:
162.025 MHZ:
-167.175 G2--ROAMER UNITS--BETHLEHEM,PA--NORTHAMPTON CO.--SOUTH MTN.
-167.3375 G3--ROAMER UNITS--JOLIETT,PA--KEFFERS--SCHUYLKILL CO.-RT.81&209
-167.4875 G1--ROAMER UNITS--READING,PA--BERKS CO.--DEER PATH HILL.

162.7375 MHZ:
-167.2625 C5 KGB770 WASHINGTON,DC UNITS

162.7625 MHZ:
-167.7875

162.850 MHZ:
-167.6375

162.975 MHZ:
-167.7625 MD UNITS YORK,PA AREA?
-167.6125 WILMINGTON,DE
-167.6625 MD AREA?

163.075 MHZ:
-167.2625 B3 , C5 KEX620--NEWARK,NJ UNITS--MONTANA MTN.--WARREN CO. ?
-167.5125 KEX620--NEWARK , NJ UNITS.
-168.75 A1 ? , C6 ? KEX620--NEWARK,NJ UNITS.

163.7 MHZ:
-168.425 MONTGOMERY CO.
-168.425 DUNMORE,PA--LACKAWANNA CO.--MOOSIC MTNS.--SCRUB OAK FIRE TOWER.
-168.675 CAMDEN,NJ
-168.675 NORTH EAST PA.
-168.725 DELAWARE CO.
-168.725 NORTH EAST PA.
-168.775 LEVETOWN,PA--S. BUCKS CO.

-168.775 HAZELTON,PA--LUZERNE CO.(HAZLETON LITTLE LEAGUE COMPEX)

163.8375 MHZ:
-167.4875 A3 KGB770--WASHINGTON,DC UNITS.

163.8625 MHZ:
-167.5375 D6 KGB770--WASHINGTON,DC UNITS

163.8875 MHZ:
-167.4125 B7 KGB770--WASHINGTON,DC

163.9 MHZ:
-167.5875 HARRISBURG,PA--DAUPHIN CO.--BLUE MTN.--NOAA SITE.
-168.775 PARKSBURG,PA --CHESTER CO.--STATE HILL-STATE HILL RT10 S.OF RT340

163.9125 MHZ:
-167.5125 A7 KGB770--WASHINGTON,DC

163.9375 MHZ:
-167.1750 F1--BILLY UNITS--WILLIAMSPORT,PA--LYCOMING CO.--SHAFFERS PATH-- WALTONS.
-167.3125 F?--BILLY UNITS--CATAWISSIA,PA--COLUMBIA CO.--CATAWISSIA MTN.RT42
-167.4875 F?--BILLY UNITS--BEAVERTOWN,PA--SNYDER CO.--SHADE MTN.S.OF RT522
-168.4250 F?--BILLY UNITS--LOGANTON,PA--CLINTON CO.--RAINSARES MTN.

163.9375
-167.2375 B4--KGB770--WASHINGTON,DC UNITS
-167.4625 B5--KGB770--WASHINGTON,DC UNITS
-167.7373 B6--KGB770--WASHINGTON,DC UNITS

163.9625 MHZ:
-167.7375 KGB570 BALTIMORE,MD UNITS 1502

164.25 MHZ:
-167.3375 A5--WASHINGTON,DC UNITS (NOT CONFIRMED)

164.35 MHZ:
-173.05 C7--KGB770--WASHINGTON,DC UNITS

164.45 MHZ:
-167.7375 A1--KGB770--WASHINGTON,DC UNITS

168.8625 MHZ:
-164.55 D1--KGB770--WASHINGTON,DC UNITS
****
****
PHILADELPHIA,PA FIELD DIV. KEX640 CENTRAL
UNITS HEARD: 602,613 21604 902,914
B4 167.5625 NATIONAL SIMPLEX FREQUENCY
168.4250/163.7000 MONTGOMERY CO. ____
168.6250/163.7000

168.7250/163.7000 DELAWARE CO.
168,7750/163.7000 BUCKS CO.

-HARRISBURG,PA RA KEX641--CAP--228 WALNUT ST.--717-232-868
167.5875/163.9000 HARRISBURG,PA--DAUPHIN CO.--BLUE MTN.--NOAA SITE ??
168.7750/163.9000 PARKSBURG,PA --CHESTER CO.
168.6250/163.9000
167.7375 SX

-SCRANTON,PA RA KEX643-NORTH EAST-WASHINGTON AVE. & LINDEN ST. 717-822-0896
168.4250/163.7000 DUNMORE,PA--LACKAWANNA CO.--MOOSIC MTNS.--SCRUB OAK FIRE TOWER.
168.6250/163.7000 NORTH EAST PA
168.7250/163.7000 NORTH EAST PA
168.7750/163.7000 LUZERNE CO. HAZLETON LITTLE LEAGUE COMPLEX
412.4000/415.6000 LACKAWANNA CO.
414.8000/ LUZERNE CO. ?

-ALLENTOWN,PA RA KEX620--ROAMER--POST OFFICE BLDG.--610-433-6488:
A4 167.5625 CAR-CAR NATIONAL SIMPLEX FREQUENCY
G1 167.4875/162.0250 READING,PA--BERKS CO.--DEER PATH HILL
G2 167.1750/162.0250 BETHLEHEM,PA--NORTHAMPTON CO.--SOUTH MTN.
G3 167.3375/162.0250 JOLIET,PA--SCHUYLKILL CO.--KEFFERS-RT.209 & RT.81
G4 168.7750/163.7000 HAZELTON,PA--LUZERNE CO.-HAZELTON LITTLE LEAGUE COMPLEX

-LANSDALE,PA RA KEX648--NORTH--
168.425/163.7000 MONTGOMERY CO.

-WILLIAMSPORT,PA RA KEX651--BILLY--240 WEST 3RD. ST.--717-323-3791
F1 167.1750/163.9375 WILLIAMSPORT,PA-LYCOMING CO.-SHAFFERS PATH-WALTONS.RT.15
F? 167.3125/163.9375 CATAWISSA,PA-COLUMBIA CO.-CATAWISSA MTN.-RT.42
F? 167.4875/163.9375 BEAVERTOWN,PA-SNYDER CO.-SHADE MTN.RT.522
F? 168.4250/163.9375 LOGANTON,PA-CLINTON CO.-RAINSARES MTN..
F? ???.????/???.???? COUDERSPORT,PA--POTTER CO.--MT LION
F? ???.????/???.???? BLOSSBURG,PA--TIOGA CO.--BLOSS MTN.

-STATE COLLEGE,PA RA KEX652--NORTH CENTRAL--LION--
167.4875/163.9375 BEAVERTOWN,PA--SNYDER CO.--SHADE MTN.
168.7750/163.700? PINE GROVE MILLS,PA--HUNTINGDON CO.

NEWARK,NJ FEILD DIV. KEX620:
UNITS HEARD:
390 RADIO MATINANCE/1310NEWARK/4100,4129/4300,4316/3100,3112/4206NEWARK;6101NEWARK
C5,B3 167.2625/163.0750 MONTANA MTN.-WARREN CO.-NJ
167.5125/163.0750 MT FREEDOM,NJ-SUSSEX CO.?
C6,A1 168.5000/163.0750 NJ? BANK ROBERIES?

NEW YORY,NY FIELD DIV. KEC270--FCI SECTION--KEX600
-RICHMOND HILLS,NY--QUEENS--KEC281--RA

BLACK 1 167.1500/163.9125 MANHATTAN ON WTC. BLDG. MT VERNON,NY OR WARREN CO. NJ(HAS CW-ID KEC281) ORGANIZED CRIME-A
BLACK 2 167.3375/1 MANHATTAN ON WTC BLDG.?MT VERNON,NY OR WARREN CO. NJ
167.4375/
167.1500/163.725 NYC Empire State Bldg.

BALTIMORE,MD FIELD DIV. KGB750
-HAGERSTOWN,MD RA:
UNITS HEARD:
907,820,1502
167.6625/162.9750 MD OR DE
167.7625/162.9750 E. MD?
167.7375/163.9625 MD OR DE
167.6125/162.9750 WILMINGTON, DE.

NOTES:
167.7875 SIMPLEX F2
167.6375 DRUG TASK FORCE
170.825
170.9
170.625

WASHINGTON,DC FIELD DIV. KGB770:
HEADQUATERS SQUADS:
A1 167.4375/164.4500
A2 167.4375 CAR-CAR
A3 167.4875/163.8375
A4 167.4875 CAR-CAR
A5 167.3375/164.2500
A6 167.3375 CAR-CAR
A7 167.5125/163.9125
A8 167.5125 CAR-CAR
RESIDENT AGENCIES:
B1 167.5875 CAR-CAR
B2 167.7125 CAR-CAR
B3 167.2125 CAR-CAR
B4 167.2375/163.9375
B5 167.4625/163.9375
B6 167.7375/163.9375
B7 167.4125/163.8875
B8 167.4125 CAR-CAR
SURVEILLANCE (SOG/SSG):
C1 167.3625 CAR-CAR
C2 167.3125 CAR-CAR
C3 173.1250 CAR-CAR
C4 173.1000 CAR-CAR
C5 167.2625/162.7375
C6 167.2625 CAR-CAR
C7 173.0500/164.3500
C8 173.0500 CAR-CAR

NATIONWIDE:
D1 164.5500/168.8625 OCDETF RPT.
D2 164.5500 CAR-CAR OCDETF SIMPLEX
D3 166.4625 TREASURY COMMON
D4 167.5625 FBI COMMON
D5 167.5375/ CAR-CAR SPECIAL CASE
D6 167.5375/163.8625 SPECIAL CASE

D7 163.1000 CAR-CAR DOE COMMON
D8 155.4750 CAR-CAR NALEMARS

--------------4508235C138F--

5869. Re: Pro-60 / Battery Life

Newsgroup: rec.radio.scanner
Date: 1997-03-20 00:00:00 UTC
From: marc_k@walrus.com
Message-ID: <5grb3h$n74@alice.walrus.com>
Source record: 203534

Richard LeBreton (lebreton@cyberbeach.net) wrote:
: I found that using the Industrial Alkalines from Energizer seem to make it
: last a little longer. These are not the usual alkalines you can get from
: you department store or Radio Shack for that matter.

: You guys are right. The Pro-60 seems to drain the batteries more that
: other scanners I've had.

2 suggestions:
1.rechargable cells will limit the expense.
2.if money is no object, you can buy lithum 1.5 volt AA cells which should work fine in a Pro-60, and will give extended life.

5870. WTD: WEMET (MICHIGAN) FREQ'S

Newsgroup: rec.radio.scanner
Date: 1997-03-20 00:00:00 UTC
From: Steven Lare <n8kdv@iserv.net>
Message-ID: <5grapa$qds@everest.iserv.net>
Source record: 203535

I am looking for WEMET (Western Michigan Enforcement Team) frequency's
that are used for surveilence/drug busts.

E-mail to:

Steve
n8kdv@iserv.net
Holland, MI

5871. Privacy technology in cell phones found flawed

Newsgroup: rec.radio.scanner
Date: 1997-03-20 00:00:00 UTC
From: fourphun@bellsouth.net
Message-ID: <MPG.d9afcc919512a669896c8@news.atl.bellsouth.net>
Source record: 203536
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Privacy technology in cell phones found flawed is a news item that I read this morning.

For details....
http://www.nando.net/newsroom/ntn/info/031997/info3_4608.html
In part that artiles says....
"WASHINGTON (Mar 19, 1997 10:31 p.m. EST) - A researcher said Wednesday that the newest breed of cellular telephones is less secure than previously thought.

Researchers have uncovered a flaw used in the technology designed to ensure a caller's privacy over advanced digital cellular phones. The results are expected to be announced Thursday.

The problem allows a sophisticated eavesdropper to figure out the number a caller dials on a cellular handset -- be it the phone number itself; a personal identification number, or PIN number, used to access a bank account or activate a calling card; or a credit card number."

also ...

"These are not the first problems uncovered with the new digital phones. Researchers already have uncovered flaws in the safeguards meant to ensure that what a caller says over the phone is not heard by others."

<G> Very interesting!

--
Victor Healey Ki4je
Marietta Ga.

To reply to Usenet posts, please remove the X from my return address. DO NOT SEND JUNK E-MAIL:

5872. WTB Pro 39

Newsgroup: rec.radio.scanner
Date: 1997-03-20 00:00:00 UTC
From: pro43@aol.com
Message-ID: <19970320124600.HAA26914@ladder01.news.aol.com>
Source record: 203537

Looking for a pro 39.Need it for parts and experimenting so it doesnt have to be beautifull.Thanks,Ira

5873. Re: Analog to Digital

Newsgroup: rec.radio.scanner
Date: 1997-03-20 00:00:00 UTC
From: hh357@aol.com
Message-ID: <19970320135200.IAA28898@ladder01.news.aol.com>
Source record: 203538

In article <333001B1.40AA@albany.net>, jnooney@albany.net writes:

>
>Hey if Bill Cheek really wants to be a hero he'll come up with a mod
>that will enable us to listen in on digital transmissions. First one to
>design a scanner that can receive these transmissions or a
>"de-scrambler" makes a bundle.

If you would have read the many posts related to MDT, EDACS, and MOBITEX, you would know that that day is already here.

But I doubt anyone will want to claim any money for it.
H Higgins

5874. Re: scanner on airplane

Newsgroup: rec.radio.scanner
Date: 1997-03-20 00:00:00 UTC
From: Dave VanHorn <dvanhorn@cedar.net>
Message-ID: <33315059.47D9@cedar.net>
Source record: 203539
Cross-posted to: rec.radio.scanner,alt.radio.scanner

> >The FAA has taken a reasonable stance and said that unless you've
> >asked the pilot and/or airline for permission, it's prohibited. Why
> >risk lives while attempting to thread your way through a bunch of
> >thunderstorms, just so that someone can have an amusing experience
> >with a scanner?

OTOH, a simple crystal radio, built for the areo band, can be very
useful, as it takes no power, does not radiate ANYTHING, and you
are sitting within feet of the transmitter. Aircraft comms in the
VHF band are AM.

5875. Re: bincancel:20 large binaries:AR986:@@NCM

Newsgroup: rec.radio.scanner
Date: 1997-03-20 00:00:00 UTC
From: red@redpoll.mrfs.oh.us
Message-ID: <ARMM-Report-986.a@redpoll.mrfs.oh.us>
Source record: 203540
Cross-posted to: alt.retromod,comp.sys.unisys,news.admin.net-abuse.misc,rec.autos.antique,rec.autos.marketplace,rec.radio.scanner,rec.sport.pro-wrestling

Large binary posts do not belong in unmoderated discussion groups.

Please read this entire message, the Bincancel FAQ, and the complete
report (see below) before following up to or responding to this article.

As a service to, and with the cooperation of, other news administrators,
I run a program that searches for, and issues advisory cancels for,
large binaries in the akr, biz, comp, humanities, misc, news, nz, rec,
sci, soc, and talk hierarchies.

I have issued 20 cancels for large binary files (average size 48710.5
characters - total size 974,210 characters) posted to 6 different
unmoderated discussion groups in the comp, news, and rec hierarchies
as follows:
7 rec.autos.antique
6 rec.autos.marketplace
4 rec.radio.scanner
1 rec.sport.pro-wrestling
1 news.admin.net-abuse.misc
1 comp.sys.unisys

This pointer is being posted to each affected group listed above.
Follow-ups are directed to news.admin.net-abuse.usenet.

If you want to see exactly which file was deleted from a particular
group, read the full report in news.admin.net-abuse.bulletins. The
full report can also be found in news.lists.filters and alt.retromod.
Look for AR986 in the subject, or, if your reader supports it,
use <URL:news:ARMM-Report-986@redpoll.mrfs.oh.us>.

The criteria used to search for this batch of large binaries were:
NEWSGROUPS: Unmoderated groups in the akr, biz, comp, humanities,
misc, news, rec, nz, sci, soc, and talk hierarchies
(except for comp.binaries.apple2, comp.bugs.2bsd, and
rec.games.bolo)
BINARY: base64, binhex, uuencode, and xbtoa encoded files, etc.
SIZE: > 100,000 characters [(size * (# of parts - .5)), if multi-part]

For more information about binary cancels, see the bincancel FAQ,
<URL:http://www.southcom.com.au/~geniac/binfaq.txt>.

Please direct public feedback to news.admin.net-abuse.usenet and private
feedback to red@redpoll.mrfs.oh.us. In the interests of preventing
cross-posted flame wars, please honor the followup-to header and do
not cross-post your reply to multiple groups. Thank you for your

cooperation.

Best wishes,
Dick
--
Richard E. Depew, Munroe Falls, OH red@redpoll.mrfs.oh.us (home)
It's over, and can't be helped, and that's one consolation, as they
always say in Turkey, when they cut the wrong man's head off''
-- Charles Dickens, _The Pickwick Papers_

5876. Re: How discramble GSM europe digital signals ?

Newsgroup: rec.radio.scanner
Date: 1997-03-20 00:00:00 UTC
From: don'tdare@send.commercial.emails
Message-ID: <3330b0e2.1739890@news.fastlink.com.au>
Source record: 203541

"Marcin Musial" <marcinmu@free.polbox.pl> wrote:

:
:Hi
:
:How discramble GSM europe phone digital signals ?

Can't be done.

==========
Email address is barryo@fastlink.com.au
Please remove the * from the return adddress when replying.
Unsolicited commercial emails are not wanted.
Responses to my article are welcome.

5877. AR 8000 PLEASE HELP

Newsgroup: rec.radio.scanner
Date: 1997-03-20 00:00:00 UTC
From: quasar@cajun.net
Message-ID: <33314e2d.187215661@news.cajun.net>
Source record: 203542

IS IT POSSIABLE TO BRING BACK A MEMORY RECALL CHANNEL THAT THE MANUAL
DOES NOT MENTION BY COMPUTER OR CLONEING WILL I bring the channel back

5878. TEST: Please ignore!

Newsgroup: rec.radio.scanner
Date: 1997-03-20 00:00:00 UTC
From: terry lemon <lemonfish@worldnet.att.net>
Message-ID: <01bc353f$19d480a0$2c6593cf@underscr.PPP>
Source record: 203543

```
Just a test...
```

5879. Re: Pro 2026 ? mods

Newsgroup: rec.radio.scanner
Date: 1997-03-20 00:00:00 UTC
From: whenry@^^^clover.net
Message-ID: <33310798.1319518@206.101.124.4>
Source record: 203544

On Wed, 19 Mar 1997 21:48:59 -0800, HOUNDDOG
<HOUNDDOG@prodigy.net> wrote:

>Erich Schulz wrote:
>>
>> I have a Pro 2026 with 11A3 on the back. Can I mod for full 800
>> mhz coverage?
>> --
>> ~~~~~~
>> Erich Schulz The older the bull the stiffer the horn!
>> eschulz@winternet.com Winternet.com
>> ~~~~~~
>Yes, just clip jumper L201 (this will void your warranty though so you
>may prefer to wait). Even if you don't listen to cellular calls, do
>this as a matter of principle against CTIA lobbying of congress to write
>utterly stupid laws.
>
>P.S. - I have checked around and many of the PRO-2026 units sitting on
>Radio Shack's shelves as displays are modifiable. Please scoop them up
>and modify them.

Don't clip it out unsolder it and save it It is actually a choke. I
taped to inside of case. While inside find c186 1000uf cap.
On a lot of units right out of the box this caps + side of circuit
board trace was never soldered thru.. Make this connection and you
will now have memory retention when pwr is lost.

5880. Re: frequency counters ?

Newsgroup: rec.radio.scanner
Date: 1997-03-20 00:00:00 UTC
From: eplatt@127.0.0.1
Message-ID: <33345c6b.4985415@news.wco.com>
Source record: 203545

Lessee.. Rat shack: $99. 0 memories. No hold button (i.e. if I key for 10 seconds, you see my freq. for 10 seconds.). No vibrate, few options.
Opto Cub: Hold option, will vibrate (I think) can change the gate, etc.
Opto Scout: $400. 400 memories, stores 225 hits per memory, etc.
If oyu can, hold out for the scout. I did. Now I'm getting the explorer!

stevel@voicenet.com (Steve Lukshides) wrote:

>What is wrong with the Radio Shack freq counter? I have no experience
>with these things and would like to experiment. The Radio Shack model
>looks like an inexpensive way to start. Should I or is it just a
>complete waste of money?
==========
To reply vie e-mail, reply to eplatt@wco.com.
Sorry for the inconvience, but spammers will pull your name without your permission from postings, sending unsolicited e-mail!

5881. Re: Help! Interference from computer

Newsgroup: rec.radio.scanner
Date: 1997-03-20 00:00:00 UTC
From: Brian <uchusky@erols.com>
Message-ID: <33315B88.5BCE@erols.com>
Source record: 203546

Lorin Winchester wrote:
> Is there anything I can do about this interference from my computer,
> short of doing my scanning in another room?

Lorin,

My old monitor created a lot of interference (it was a Panasonic). When I replaced it with a Viewsonic in 1990, things improved.

Leroy has offered some good suggestions, but I'd like to add that your case should be tightly screwed together. When I operate my 486-33 with the cover off, which seems to be about half the time, my scanner is useless, but with the cover on, things are bearable.

--
Brian

5882. Re: pro-26

Newsgroup: rec.radio.scanner
Date: 1997-03-20 00:00:00 UTC
From: eaw@pipeline.com
Message-ID: <5gr2lt$tqs@camel2.mindspring.com>
Source record: 203547

USA model No Mods for 800MHZ
Eric W

whenry@^^^clover.net wrote:

>I know it is probally an old question and has been gone over before,
>but untill now did not need to know. Is there a mod for full
>restoration of 800MHZ band for the Pro-26 handheld scanner?
>any help will be appericated thanks.

5883. Re: Seeking scanner control program that records audio

Newsgroup: rec.radio.scanner
Date: 1997-03-20 00:00:00 UTC
From: Sam Dunham <sam@scanstar.com>
Message-ID: <01bc34d5$e8c2f320$f99c9ccc@sam>
Source record: 203548

Yes, check out the Scan*Star program - it does this. See www.scanstar.com.

-Sam-

James D. Cronin <jdc@cci.com> wrote in article
<E7930A.DE7@sunsrvr6.cci.com>...
>
> I'm looking for scanner control software that can search for new
freqencies
> (already available), store the newly-found frequencies (available) and
store
> the scanner audio output along with the frequency (not available).
>
> Many scanners have a search-and-store feature, but all you have after a
> day's scanning is a bunch of frequencies. You never know what's on them
> unless something comes on while you happen to be there.
>
> Is there anything out there that can store digitized audio using a
soundcard
> along with the frequency it came in on?
>
> 73..Jim N2VNO
> --
> James D. Cronin, Sr. Software Engineer
> D&OS, Northern Telecom
> jdc@cci.com
> jdcronin@nt.com
>

5884. Re: Complete This Sentence -> You've Got Questions, We've Got .....

Newsgroup: rec.radio.scanner
Date: 1997-03-20 00:00:00 UTC
From: don'tdare@send.commercial.emails
Message-ID: <3330b012.1531924@news.fastlink.com.au>
Source record: 203549

"You've got questions," <We have answers, but not the right ones.>

I like the answer to "what is a modem" in the Australian Tandy catalogue.

"A modem is advice for sending computer data down a phone line."
That's right. Instead of "a device" it had "advice".

Barry

==========
Email address is barryo@fastlink.com.au
Please remove the * from the return adddress when replying.
Unsolicited commercial emails are not wanted.
Responses to my article are welcome.

5885. Lucent 900 Mhz 173 channel cordless phone???

Newsgroup: rec.radio.scanner
Date: 1997-03-20 00:00:00 UTC
From: Len <email.address@bottom.com>
Message-ID: <33314150.50C6@bottom.com>
Source record: 203550
Cross-posted to: rec.radio.scanner,comp.dcom.telecom.tech,alt.radio.scanner

Has anyone tried this phone? I'm wondering how bad the 'echo' is and if
the range is any better than the 100 channel Escort Courier phones?

--
Len
Please reply to newsgroup so everyone may benefit.
Anti-spam notice: Send any email to: q42@iname.com

5886. Re: Possible???????????????????

Newsgroup: rec.radio.scanner
Date: 1997-03-20 00:00:00 UTC
From: eplatt@127.0.0.1
Message-ID: <33355d6d.5240656@news.wco.com>
Source record: 203551

I doubt that will work, but I'll try it tonight with my Scout
frequency counter, Bag phone, and Yaesu FT50.

Doc <root@localhost.com> wrote:
>[Here is the Cliff Notes version of this great trick. Print this out and
>tack it to your dashboard for those long boring road trips!]
>1) Find input frequency
>2) Find Output frequency by adding 45 MHz.
>3) Add 10.7 (Ace, Icom, Realistic, Regency), 10.8 (Regency, Realistic,
>Uniden) or 10.85 (Uniden) MHz to output frequency.
>4) wait about 3 seconds on that channel.

==========
To reply vie e-mail, reply to eplatt@wco.com.
Sorry for the inconvience, but spammers will pull your name without
your permission from postings, sending unsolicited e-mail!

5887. Re: FS: FCC Database Grove 1997

Newsgroup: rec.radio.scanner
Date: 1997-03-20 00:00:00 UTC
From: atocco8586@aol.com
Message-ID: <19970320170801.MAA07495@ladder01.news.aol.com>
Source record: 203552

Can you give me some details on this database? I guess it is the freq. CD ROM right? What Geographical areas does it cover. Can i export listings to .swg (scanstar files) to use w/my OS 456?

Tony

5888. PLEASE SEND SCANSTAR .SWG FILES.

Newsgroup: rec.radio.scanner
Date: 1997-03-20 00:00:00 UTC
From: atocco8586@aol.com
Message-ID: <19970320172900.MAA08455@ladder01.news.aol.com>
Source record: 203553

I just got scan-star fired up on my computer. I am looking for .swg files containing active cell freq's, the 25 cordless freq's. Any help appreciared.

Tony

5889. Re: SHOOTOUT IN CA - lapd.wav (00/12)

Newsgroup: rec.radio.scanner
Date: 1997-03-20 00:00:00 UTC
From: clint.bradford@atdbbs.com
Message-ID: <970320084823171178@atdbbs.com>
Source record: 203554

>>Pursuant to U.S. Code, Title 47, Chapter 5, Subchapter II, #227, any
>>and all nonsolicited commercial E-mail sent to this address is subject
>>to a fee of $500.00 U.S. E-mailing denotes acceptance of these terms.
>>Consult <http://www.law.cornell.edu/uscode/47/227.html> for details.

What a bunch of nonsensical crapola. Either participate freely, or get
off the 'Net. Do not insult us with poor interpretations and
absolutely incorrect information about our online rights and
responsibilities.

And stop posting binary files in messagegroups. Learn to respect the
Internet, will you please?

Clint Bradford, KE6LCS/KAF3359 909.681.6210 Voice sysop@atdbbs.com
ATTENTION to Details 909.681.6221 BBS ftp@atdbbs.com

5890. Re: Grove Scanner Beam antenna

Newsgroup: rec.radio.scanner
Date: 1997-03-20 00:00:00 UTC
From: Jimxyn <jim.N8XYN@worldnet.att.net>
Message-ID: <33312B5E.76BA@worldnet.att.net>
Source record: 203555
Cross-posted to: alt.radio.scanner,rec.radio.scanner

David wrote:
>
> Hey, maybe you can help me. I have a beam also, but I have found
> that the upper freqs have just dropped out. To date, I have cleaned the
> connections, but with this high dollar satellite cable I have, I hate to
> cut off the ends which are nice factory types. I fear however, that
> water has been absorbed into the foam of the cable. This may account
> for the loss of the upper end and overall lower signal level. What do
> you know from your experiences?
>
> Thanks,
> David.

unhook the coax from the antenna and the radio. Take an ohm meter at
its most sensitive scale and check the coax. If it reads anything other
than infinite you'll have to replace it...73

5891. bct-7 default reset

Newsgroup: rec.radio.scanner
Date: 1997-03-20 00:00:00 UTC
From: jb <cmb@mc.net>
Message-ID: <01bc354b$100f78c0$29794fcf@cmb>
Source record: 203556

how do you do a full reset on the bct-7 to go back to factory default?any mods for this uniden scanner thanks jack

5892. "a digital scanner" ?

Newsgroup: rec.radio.scanner
Date: 1997-03-20 00:00:00 UTC
From: Doug Snead <dsnead@plexstar.com>
Message-ID: <5grpsm$rma@clarknet.clark.net>
Source record: 203557
Cross-posted to: rec.radio.scanner,alt.radio.scanner

... "The system was meant to guard the privacy of the dialed digits.
But the encryption technology used to scramble information and
render it unreadable is weak enough that the digits are accessible
to eavesdroppers with a digital scanner, according to the
researchers."...

from:

http://www.yahoo.com/headlines/970320/news/stories/cellular_1.html

5893. Re: Help! Interference from computer

Newsgroup: rec.radio.scanner
Date: 1997-03-20 00:00:00 UTC
From: bich@scd.hp.com
Message-ID: <5grs4r$311@hpscit.sc.hp.com>
Source record: 203558

Lorin Winchester (playhaus@news.gate.net) wrote:
: Let me start by saying that I got a PRO-60 when they were on sale, and I
: love it.

: Now for the question. My PRO-60 doesn't like my computer at all. I
: can't even use the scanner in the same room as my computer because of
: all the interference. It's driving me crazy since I don't have this
: problem with any of my other scanners. The freqs that the scanner seems
: to constantly stop on are 272.0, 286.4, and 349.x. A great deal of the
: interference seems to come from my monitor, and turning it off has no
: effect. :(

: Is there anything I can do about this interference from my computer,
: short of doing my scanning in another room?

: Help!

If my Pro-60 consumed a little bit less power I'd love it even more!
I also notice that the Pro-60 is more subceptable to interference that the
Pro-51. I had really bad inteference between my scanner and my computer, until
I put the cover on the computer case (I took it off for cooling purpose). Now
it seems to coexist happily with the scanner.
MAKE sure that you plug the computer in an AC socket with 3 prongs, otherwise
your unit will not be properly grounded, and ground loop is the source of
RFI transmission.

5894. Phil Collins concert in Ottawa?

Newsgroup: rec.radio.scanner
Date: 1997-03-20 00:00:00 UTC
From: dcush@renc.igs.net
Message-ID: <5grsd3$3o5$1@nntp.igs.net>
Source record: 203559

Does anybody know any freqs that will be used at the Corel Centre for
the Phil Collins concert on March 21?

5895. Re: listening to deer!

Newsgroup: rec.radio.scanner
Date: 1997-03-20 00:00:00 UTC
From: Marty Jones <mjones@same.as.CC>
Message-ID: <333186AD.1C73@same.as.CC>
Source record: 203560

Michael Peteson wrote:
>
> I personally will testify of the events described above; IT HAPPENS.
> I have called Janet Reno twice to get some action.

That's a disgusting thought - "action" from Janet
Reno!

Marty

5896. Re: Wanted Radar Gun

Newsgroup: rec.radio.scanner
Date: 1997-03-20 00:00:00 UTC
From: ljbonner@enter.net
Message-ID: <5grv2u$att@news.enter.net>
Source record: 203561
Cross-posted to: rec.autos.driving,rec.radio.scanner,alt.law-enforcement

In article <858830098.24384@dejanews.com>, brya@ix.netcom.com spewed from his/her keyboard...

>I am looking for a radar gun to use
>with my little league baseball team.
>If you have one in good working order
>and is reasonably priced, please e-mail
>me with price and condition.

There are several catalogs that sell sports equipment that have radar guns that cost $99-$199. I can't remember the names of the catalogs right now, but when I find them I'll get back to you. These radar guns clock speeds up to 99 mph. I'm sure that;s all uou will need, if you needed one that can clock faster speeds, sign that kid up for the majors now. If that price if out of your price range, maybe you could contact a major or minor league team near you that might be willing to donate an old one that they have left over from when they bought a new one or if they are really nice, maybe they will buy your team one of the less expensive models.

'Bavor

5897. Re: RCMA Offer

Newsgroup: rec.radio.scanner
Date: 1997-03-20 00:00:00 UTC
From: Tim Tyler <ttyler@mich.com>
Message-ID: <33317647.79F5@mich.com>
Source record: 203562

Clint Bradford wrote:
>
> Are all ex-RCMA Members getting their notices that their remaining
> subscription to the RCMA monthly will be fulfilled by copies of
> Monitoring Times?
>
> A first-class way to go, IMHO. They could have declared insolvency, and
> left it at that. But no - instead they make the effort to give us
> something for our membership fees.
>
> -Clint Bradford

Absolutely it is better than nothing (although RCMA initially said
our subscriptions would probably be fulfilled by a different mag, & that
never happened), but I'm sure I'm not the only one who was a subscriber
(member) & reader of the RCMA journal, but deliberately NOT Monitoring
Times.

As of yesterday, I hadn't received such notice from the former RCMA.

--
Tim Tyler
ttyler@mich.com
http://www.mich.com/~ttyler/

5898. Re: Miami,Fl. PD..OUCH

Newsgroup: rec.radio.scanner
Date: 1997-03-20 00:00:00 UTC
From: jcardani@voicenet.com
Message-ID: <5gruf6$pq0$1@elmo.tju.edu>
Source record: 203563

alan@bridge.net (Al) wrote:

>First the bad news....Although not personally confirmed,It appears that
>the Miami, Fl PD will go from Motorola trunking (analog) to using
>primarily digital text transmissions for most of their dispatching. I
>overheard this from an unidentified P.O. who claimed to have just had some
>of this new equipment installed in his patrol vehicle. That would mean
>that if you do not have a display (screen-monitor) and a receiver capable
>of decoding/displaying these text messages even the trunktracker will be
>of little use. Now the good news.......There ain't none.

Hi Alan,

Well that would be very impractical. Sounds like the unidentified PO did not know the consequences of MDT dispatching. How would the beat patrols, bike patrols, mounted patrols, and officers outside of their vehicles (using portables) hear the dispatches? Furthermore, for one man patrol vehicles, the officer would have to constantly glance down at the MDT's screen for a dispatch message. Sounds dangerous to me. The only vehicles I can see utilizing this method of dispatch is 2-man patrol units with one officer at the MDT keyboard.

It is more likely that the MDT displays will provide the patrol cars additional information about a dispatch and a method to perform MV and NCIC lookups. I seriously doubt that voice dispatching will be eliminated.

I also believe the trunk tracker will be alive and well in Miami, unless the system goes digital voice.

Joe

5899. Mobitex

Newsgroup: rec.radio.scanner
Date: 1997-03-20 00:00:00 UTC
From: rod@hili.com
Message-ID: <5gs0im$soo@nnrp4.farm.idt.net>
Source record: 203564
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Can someone tell me what Mobitex sounds like?

Maybe send me a WAV file recording of the data.

Rod
N2RVM
Email: rod@hili.com

5900. L.A. frequencies for US Justice and Treasury Depts.

Newsgroup: rec.radio.scanner
Date: 1997-03-20 00:00:00 UTC
From: fbrown <fbrown@pacbell.net>
Message-ID: <333186F8.17F6@pacbell.net>
Source record: 203565

Does anyone have the L.A. area frequencies for various Treasury and Justice Department agencies such as FBI, Secret Service, Customs, DEA, etc. Thanks.

5901. Re: scanner on airplane

Newsgroup: rec.radio.scanner
Date: 1997-03-20 00:00:00 UTC
From: maynards@pacbell.net
Message-ID: <33312bfb.111242097@news.pacbell.net>
Source record: 203566
Cross-posted to: rec.radio.scanner,alt.radio.scanner

On Thu, 06 Mar 1997 08:11:12 -0600, richard_toplan@ml.com wrote:

>I will be traveling by airplane between New York and San Francisco. If I
>pack my scanner will I be given any trouble since they will see it on the
>x-ray baggage check?
>
I've never had problems taking my ht HAM radios & scanners as carry-on
luggage. I carrying them inside a couple of camera bags with my
cameras and camcorder...and break-down and stuff in my mag-mount,
power supply cords and power-amp (for the HT) into the same bags.
It's all ready to go for the rental car at my destination. Never been
asked to open the bags by "security". (I bet I'm a site to see
walking thru the terminal, with a couple of antenna rods sticking up
thru my bag).

I don't think it's a good idea to send it thru with my luggage...I
don't want to risk them breaking with the baggage handlers tossing the
bags around.

Sam

5902. Re: Broome County NY Freqs

Newsgroup: rec.radio.scanner
Date: 1997-03-20 00:00:00 UTC
From: wmerrell@epix.net
Message-ID: <5gs0qo$p8h@news1.epix.net>
Source record: 203567

Try 151.625, 154.600 or 154.570 for starters.
bill

martym@lfs.loral.com wrote:
: Just started scanning. Does anyone have the freqs for WAL-MART, TARGET, and
: SAM's Club in Vestal, NY?

5903. Re: Privacy technology in cell phones found flawed

Newsgroup: rec.radio.scanner
Date: 1997-03-20 00:00:00 UTC
From: "Mr. Clem" <restaurant@edge.of.universe>
Message-ID: <333139A7.35AC@edge.of.universe>
Source record: 203568
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Victor Healey wrote:
>
> Privacy technology in cell phones found flawed is a news
> item that I read this morning.

> In part that artiles says....
> "WASHINGTON (Mar 19, 1997 10:31 p.m. EST) - A researcher
> said Wednesday that the newest breed of cellular telephones
> is less secure than previously thought.
>
> Researchers have uncovered a flaw used in the technology
> designed to ensure a caller's privacy over advanced digital
> cellular phones. The results are expected to be announced
> Thursday.

The "flaw" being that a fixed encription method was used since using a rotating encription algorhythm is illegal. The amusuing reason for it being illegal is that no one - including the government - would be able to crack it, crimping their ability to listen in on "criminals and terrorists".

5904. Scanning Software

Newsgroup: rec.radio.scanner
Date: 1997-03-20 00:00:00 UTC
From: Paul M <paulm@ultranet.com>
Message-ID: <01bc3563$cd13e9c0$eba01410@ka1awn.lkg.dec.com>
Source record: 203569

I discovered a nice piece of scanning software for Icom radios and other manufacturers' scanners on http://www.futurescanning.com There is a demo version that can be downloaded there.

5905. Re: Unscramble with a cordless phone that scrambles!!!!!

Newsgroup: rec.radio.scanner
Date: 1997-03-20 00:00:00 UTC
From: The MidNiteStorm <MidNiteStorm@worldnet.att.net>
Message-ID: <33316B39.59C1@worldnet.att.net>
Source record: 203570
Cross-posted to: rec.radio.scanner,alt.radio.scanner

MGC wrote:
>
> Dan wrote:
> > I thought I should pass this on. I have seen a lot of request about
> > descramblers and figure that a few of you have these types of
> > phones....check it out!
>
> > http://www.geocities.com/Heartland/6095/scramble.htm
>
> > Visit my scanner page http://www.geocities.com/heartland/6095
> > Lots of scanner info and frequencies for east Tennessee.
> > FAQ's on listening to cell calls and opinions on the
> > Opto. CUB freq counter. Give it a once over. KD4LYP
>
> > > Take the "x" out of my email address if you send me mail.
> > > Junk mail is the reason I'm doing this!
>
> I thought you were crazy....until I tried it!
> It works!

Some months back I did the same thing & I expected the conversation to come out even worse then it already sounded ,but to my surprise it was unscramled. Now I hope that there sn't anyone out there duing open phone surgery to the phone & trying to modify it to work on their scanner even more so.
Ryan

5906. Regency HX-650 Info sought

Newsgroup: rec.radio.scanner
Date: 1997-03-20 00:00:00 UTC
From: anonid@alt.net
Message-ID: <5gs76m$8j6@tofu.alt.net>
Source record: 203571
Cross-posted to: alt.radio.scanner,rec.radio.scanner

I recently had the great fortune of obtaining a Regency HX-650 6 channel handheld scanner. I am sure this little crystal controlled receiver must be at least 15 years old. I would like to get any information I can on this scanner, e.g., when it was manufactured/sold, and what the price was when it sold new. Was it popular? were there many made? How many are still around?

I would also like to obtain an owners manual for this scanner, even if only a photocopy.

Does anyone else own and use the HX-650?

5907. Re: Looking for Tim Hortons Freq in Burlington Ontario

Newsgroup: rec.radio.scanner
Date: 1997-03-20 00:00:00 UTC
From: ab313@torfree.net
Message-ID: <E7Cyn7.19v.0.sheppard@torfree.net>
Source record: 203572

Wild Dog (wild_dog@netopia.net) wrote:

: Hold on, hold on. Okay, maybe a possibility. However, here in
: Barrie, those snazzy new 900 Mhz frequencies were exactly what I had
: been hunting for. So he may try those instead, if the 450 ones don't
: work... I found them on 921.9375 but others listed from that friendly
: guy who offers out those fast food lists here sez also try

: 30.580/154.490
: 30.580/154.540
: 30.840/154.570
: 33.400/154.540
: 457.575/467.800
: 457.575/467.975
: 904.9375/921.9375

Also try: 457.525
457.550
467.750
467.762

920.737
921.225

5908. Re: Complete This Sentence -> You've Got Questions, We've Got .....

Newsgroup: rec.radio.scanner
Date: 1997-03-20 00:00:00 UTC
From: don'tdare@send.commercial.emails
Message-ID: <3330af0c.1269684@news.fastlink.com.au>
Source record: 203573

myway@ix.netcom.com(BAYCITVIDGRP) wrote:

:>The way I read it is: "You've Got Questions, We've Got ......No
:>Freaking Idea What You're Talking About!" May be you should learn the game
:>before you decide to play.
:
: you maybe in for a mind-stem eplosion....your grasp
: on what was said is abysmally lacking in things reality
: based.

Start of sentence should be capital letter. "maybe" in the context you used
it should be two words, as in "may be".

: but then i guess that's the wonder of you

Start of sentence should be capital letter. "i" should be "I" when reffering
to yourself. Should have full stop at end of sentence.

It's a wonder you are able to actually post.

Barry

==========
Email address is barryo@fastlink.com.au
Please remove the * from the return adddress when replying.
Unsolicited commercial emails are not wanted.
Responses to my article are welcome.

5909. Re: Regency HX-650 Info sought

Newsgroup: rec.radio.scanner
Date: 1997-03-20 00:00:00 UTC
From: parnass@marconi.ih.lucent.com
Message-ID: <5gsb71$smn@ssbunews.ih.lucent.com>
Source record: 203574
Cross-posted to: alt.radio.scanner,rec.radio.scanner

In article <5gs76m$8j6@tofu.alt.net>, <anonid@alt.net> wrote:

>...Does anyone else own and use the HX-650?

Yes, I have a Regency HX-650 and it works well.

From the FAQ "BUYING A USED SCANNER RADIO:"

[...]

HX650/H604: 6 channel crystal portable. Likely made by
Sanyo. Same as Fannon and Bearcat Thin Scan units, (except
that Bearcat has 10.8 MHz IF frequency, and is harder to get
crystals for), but scans faster. Small size and common
crystals (available at Radio Shack), make this 1st choice
for bare bones portable scanner.
--
==========
Copyright 1997, Bob Parnass, AJ9S parnass@bell-labs.com

Locate & identify transmitters in your area with a color RadioMap(tm)

5910. DENVER freq.

Newsgroup: rec.radio.scanner
Date: 1997-03-20 00:00:00 UTC
From: Cleve Massey <cmassey@airmail.net>
Message-ID: <33318A10.7116@airmail.net>
Source record: 203575

I will be in Denver starting 3-23 for the McVeigh trial...does anyone have the freq.for the GSA cops and US Marshalls down at the courthouse???

As soon as I get there and situated, I will post the freq. for the TV networks two way stuff and anything else of interest I find...

tnx...

5911. Re: Grove Scanner Beam antenna

Newsgroup: rec.radio.scanner
Date: 1997-03-20 00:00:00 UTC
From: Greg Renner <grenne19@mail.idt.net>
Message-ID: <3331B674.3A17@mail.idt.net>
Source record: 203576
Cross-posted to: alt.radio.scanner,rec.radio.scanner

David wrote:
>
> Hey, maybe you can help me. I have a beam also, but I have found
> that the upper freqs have just dropped out. To date, I have cleaned the
> connections, but with this high dollar satellite cable I have, I hate to
> cut off the ends which are nice factory types. I fear however, that
> water has been absorbed into the foam of the cable. This may account
> for the loss of the upper end and overall lower signal level. What do
> you know from your experiences?
>
> Thanks,
> David.Try any of the following

Clean the elements with steel wool
Replace the matching transformer
try exposing a small section that is outside and check for moisture
Clip off the outside end only and check for moisture.
If you have any woodworking friends that may have a moisture meter, the
probes on those are sharp enough to poke small holes in the cable to
check for moisture.
Continunity test your cable both center and outside.

Anybody else have any ideas?

Greg Renner

5912. Check out New Washington Federal Scanning Hompage!!

Newsgroup: rec.radio.scanner
Date: 1997-03-21 00:00:00 UTC
From: "James J. Lass" <jl8959a@american.edu>
Message-ID: <3333527E.6C42@american.edu>
Source record: 203327

Check out my freinds Washington, DC federal scanning homepage.

Although it is still under construction it has a lot of great info!!

http://auvm.american.edu/~st1418a/

Best if you use Netscape 3.0 and up.

5913. New Scanning site

Newsgroup: rec.radio.scanner
Date: 1997-03-21 00:00:00 UTC
From: Steve Thompson <st1418a@american.edu>
Message-ID: <5gvii5$r5e$1@paladin.american.edu>
Source record: 203328

Check out this new scanning site of a buddy of mine focusing on Federal Law Enforement Scanning.

The URL is:
http://auvm.american.edu/~st1418a/

Happy Scanning

5914. Re: Salt Lake City Freqs info or trade!

Newsgroup: rec.radio.scanner
Date: 1997-03-21 00:00:00 UTC
From: Dan Rollman <kc7anq@azstarnet.com>
Message-ID: <333315DC.35EB@azstarnet.com>
Source record: 203329

Jason Jensen wrote:
>
> Looking for Pro 46 instructions on how to disable the Key BEEP. I hate
> it.
>
> Also Looking for Frequencies in Salt Lake City area, also willing to
> trade.
>
> Anyone with information on local Scanner clubs or bulliten(sp) boards
> would be appreciated.
>
> Reply here or e-mail JasDJensen@juno.com
>
> Thanks
>
> Jason

With the help of former RCMA-Utah Editor Gary Moncur, I have just
finished editing
the first edition of the Utah Frequency Directory. It will be available
at Spy
Headquarters in SLC in 1-2 weeks, and several other stores within a
month or two.

Dan

5915. Re: Trade : Motorola Radio for Bearcat 800xlt

Newsgroup: rec.radio.scanner
Date: 1997-03-21 00:00:00 UTC
From: bbowers@townsqr.com
Message-ID: <5gvkba$edm@tofu.alt.net>
Source record: 203330

johng@comm.mot.com (John Gilbert) wrote:

>In article <5golg3$jkb@tofu.alt.net>, bbowers@townsqr.com (Blake Bowers) wrote:
>> What was so special about the 360s? Other than it qualifies as a
>> antique?

>I expect that you already know the serious answer Blake, but I'll pass it
>on for those who may not.

Already answered in E-Mail, but do you ever answer your e-mail?

5916. Mapping cell sites (Re: Need Cell Freqs)

Newsgroup: rec.radio.scanner
Date: 1997-03-21 00:00:00 UTC
From: wild_dog@nospam.netopia.net
Message-ID: <33412240.7838181@news.netopia.net>
Source record: 203331

mulligan@ACM.ORG (F. Barry Mulligan) wrote:

>
>
>Cellular Telephone [22.902]
>
> Chs Freqs (base) System Use
>
> 991-1023 869.040 - 870.000 A - RCC voice
> 1-312 870.030 - 879.360 A - RCC voice
> 313-333 879.390 - 879.990 A - RCC data
> 334-354 880.020 - 880.620 B - Telco data
> 355-666 880.650 - 889.980 B - Telco voice
> 667-716 890.010 - 891.480 A - RCC voice
> 717-799 891.510 - 893.970 B - Telco voice

I read of how to map out a cell site, ie. what frequencies a given
site used. That was for the old 666 channel configuration. How is it
done with the current # of channels?

****
Sean & Mona: a great tradition since 1996
If we were meant to be naked we'd have been BORN that way
wild_dog@netopia.net Barrie, Ontario Canada.
****

5917. Re: WTB Pro 39

Newsgroup: rec.radio.scanner
Date: 1997-03-21 00:00:00 UTC
From: Mark Kuziv <kuziv@magicnet.net>
Message-ID: <3333662A.29DF@magicnet.net>
Source record: 203332

Pro43 wrote:
>
> Looking for a pro 39.Need it for parts and experimenting so it doesnt have
> to be beautifull.Thanks,Ira
Hello Ira, I have one in near mint condition.Make me an
offer. Mark

5918. Analog to Digital B.Cheek

Newsgroup: rec.radio.scanner
Date: 1997-03-21 00:00:00 UTC
From: Asche@stat.pubnix.net
Message-ID: <3de_9703211657@stat.pubnix.net>
Source record: 203333

J> From: jnooney@albany.net
> Subject: Re: Analog to Digital
> Organization: The Society to Prevent Cruelty to Scannists

J>Hey if Bill Cheek really wants to be a hero he'll come up with a mod
>that will enable us to listen in on digital transmissions.

Forget it Nooney, B.Cheek does not work for the NSA.
Sophisticated digital encryption isn't is turf.

J>First one to
>design a scanner that can receive these transmissions or a
>"de-scrambler" makes a bundle.

A bundle of kicks in the ass from the authorities, yes.

Asche@stat.pubnix.net

---
* SPEED 2.00 #2668 *
--
Internet: Asche@stat.pubnix.net
Standard disclaimer: The views of this user are strictly his own.
This message was sent through the STAT! Medical <--> Internet Gateway
For more information email <postmaster@stat.pubnix.net>

5919. Anyone Selling Pro-26?

Newsgroup: rec.radio.scanner
Date: 1997-03-21 00:00:00 UTC
From: slimyme@hotmail.com
Message-ID: <859009558.27543@dejanews.com>
Source record: 203334

I need a Pro-26 ill give $200 for it maybe more.
Send me mail at SlimyMe@hotmail.com

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

5920. Re: Icom-970 Prblem!!!

Newsgroup: rec.radio.scanner
Date: 1997-03-21 00:00:00 UTC
From: jleikhim@nettally.com
Message-ID: <5gt47f$sc3@server.cntfl.com>
Source record: 203335
Cross-posted to: rec.radio.amateur.equipment,rec.radio.scanner,alt.radio.scanner

I beleive that the general coverage receiver is fairly self contained
and therefore should not share any common synthesizer components with
the 70CM or 2 meter receivers. All modules share a common reference
oscillator though and perhaps a weak oscillator could be to blame. The
coax leads for the ref oscillator all plug into a common assembly just
behind the front panel. I would check there first and then pay
attention to the logic board which selects the module and loads the
synthesizer.
I would also recommend checking other common circuitry such as the
power supplies. Does this occur only when the affected module is the
main receiver??

By the way does any one have schematics for any of the plug in modules
including the general coverage receiver??? I am trying to learn more
about the interfaces to those modules.

parnass@marconi.ih.lucent.com (Bob Parnass, AJ9S) wrote:

>In article <33308261.3190@cot.es>, Javier <ea4cmv@cot.es> wrote:

> >Hi all,I have an Icom-970 and sometimes it becomes completly
> >deaf in 70 cms.band and occurs the same with general coverage module.
> > At the same time that it happens the display show three dashes
> >in the place of every digit....
>
>

>Javier,

>I do not know specifically about the Icom IC970.

>However, many radios are designed to clear the display,
>flash (blink on and off) the digits, or set them to "-"
>to indicate that the phase locked loop synthesizer is unlocked.

>This can be caused by a few different defects, including
>power supply problems, component failure or component aging. Sometimes
>a synthesizer realignment is all that is required.

>By the way, I have repaired many high-end ICOM radios, including
>one IC275H, several R7000s, and a few R7100s. In all three models,
>the main reference crystal changed frequency as it aged,
>requiring realignment after the radios were several months old.

>In one case, the crystal was too far off frequency and had
>to be replaced. In another radio, the crystal failed completely.

>I don't know if your IC970 has a crystal aging problem.
>--
>==
>Copyright 1997, Bob Parnass, AJ9S parnass@bell-labs.com

> Locate & identify transmitters in your area with a color RadioMap(tm)

5921. Re: LA Police Shoot out... where can i find it...

Newsgroup: rec.radio.scanner
Date: 1997-03-21 00:00:00 UTC
From: wyoron@earthlink.net
Message-ID: <333312d0.12997892@news.earthlink.net>
Source record: 203336
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Could have sent you a clip if you left an email address. Or in the
same format as the address you did leave you can download a copy at
http://????.??????????.???/???????

On 21 Mar 1997 14:14:17 GMT, "<Classified>" <???@???.???> wrote:

>Where on the web can i find a copy of the transmissions between the LA
>county sherrifs dept... during the bank robery? are there txt transfers? or
>wav clips of it? any help would be apreciated
>

5922. BART Monitoring expansion / Dublin CA

Newsgroup: rec.radio.scanner
Date: 1997-03-21 00:00:00 UTC
From: Donald Pomplun <k2hug@pacbell.net>
Message-ID: <33338521.6FF@pacbell.net>
Source record: 203337

BART has activated their repeater at the new (May 10 opening)
Dublin/Pleasanton station, making reception of all BART traffic possible
from San Ramon to Livermore.
Who Cares ? ?
It's amazing how much activity there is on 160.41, and also that there
was ever an idea that BART trains couldrun without human operators.
Lots happening all the time.
If there are any other BART listeners, do you have any maps/descriptions
of the intricacies of BART track nomenclature (beyond what is on the
standard system map)?? TIA
email to k2hug@pacbell.net best
Too many newsgroups, too little time !
Don

5923. Re: ## performance and range reduction of handheld scanner when used within a car

Newsgroup: rec.radio.scanner
Date: 1997-03-21 00:00:00 UTC
From: Matt Kassawara <mattk@isp-inter.net>
Message-ID: <01bc3651$4a44b940$417c35cf@main>
Source record: 203338
Cross-posted to: alt.radio.scanner,alt.radio.scanner.uk,rec.radio.scanner,sci.electronics.design,rec.radio.amateur.antenna

Yeppers. Your signal is dimisnishing... mostly in the low bands. You may want to purchase a Radio Shack 7db gain mobile mag-mount cell antenna (obo $30). This works REAL good in cell and 800 and works good in low band too.

Techno <techno@actcom.co.il> wrote in article
<E6ztnx.Ey7@nonexistent.com>...
> Hello all readers of this newsgroup,
>
> I was wondering whether there is a noticable range degradation when
> using a handheld scanner from within a car (I normally place it in a
> mount on the front dashboard, quite close to the front windscreen),
> compared with standing in the open, due to car windows absorption and
> car metal frame. I'm comparing apples with apples i.e. same builtin
> antenna. My gut feeling is that the glass shouldn't absorb much, but
> maybe I'm wrong. How much would a standard glass mount cell antenna
> improve typical range? Any knowledgable feedback would be truly
> appreceated.

5924. Re: AIRPLANE PHONES

Newsgroup: rec.radio.scanner
Date: 1997-03-21 00:00:00 UTC
From: Matt Kassawara <mattk@isp-inter.net>
Message-ID: <01bc3651$72466c40$417c35cf@main>
Source record: 203339
Cross-posted to: rec.radio.scanner,alt.radio.scanner

I dont think they'd be in the 900s. If they use sat phones they will be in GHz, and if they use the older air-ground its probably UHF i'd think.

David <david084@flash.net> wrote in article <3330AB1C.640B@flash.net>...
> Okay, here is a topic I neve see discussed:
>
> What are the modes and freqs of airphones onboard jets????
>
>
> I have scanned the lower 900s but found nothing. HELP!
>

5925. Re: Yaesu 9600

Newsgroup: rec.radio.scanner
Date: 1997-03-21 00:00:00 UTC
From: Don Gray <ynsl01@email.mot.com>
Message-ID: <ynsl01-2103971733530001@145.86.254.110>
Source record: 203340

In article <3332CC4B.1D5B@flash.net>, joseph pursley <kf5mc@flash.net>
wrote:

> Does anyone know of any mods for the Yaesu FRG 9600. would appreciate
> any alignment proceedures any one might have. I find that the unit
> functions fairly well but is highly succeptable toward imaging (recving
> high power stations on other freqs) Thanks de joe KF5MC please E-mail
> kf5mc@flash.nete

try www.dejanews.com and search for frg-9600

5926. WTT: Camera for 3000/9000

Newsgroup: rec.radio.scanner
Date: 1997-03-21 00:00:00 UTC
From: pjheller@west.net
Message-ID: <pjheller-2103971610510001@term2-15.sb.west.net>
Source record: 203341

Interested in trading a Pentax IQ 160 camera for a Bearcat/UBC 3000 or 9000.

Camera is new in the box, full warranty, never been used. It sells new in NY for around $379.

Reply via e-mail if interested.

P.J. Heller
pjheller@west.net

5927. Re: Icom R-10 and Welz WS-1000

Newsgroup: rec.radio.scanner
Date: 1997-03-21 00:00:00 UTC
From: (unknown)
Message-ID: <3332b775.5022619@news.iol.it>
Source record: 203342

It works ! :-)
I am now listening (it was yesterday afternoon) BBC on 6.193.
R-10 uses it's little antenna and, after going around this room
looking for the better place, i putted it here on my side,
near the computer printer and the TV antenna.
It likes very much the "ferrite effect" done by... myself, but I can't
keep it forever in my hands.
I have also a piece of wire on the balcony, but on this frequency
it seems to prefere to stay near the TV antenna cable.
You are true, it is not born for short waves. Surely a bigger radio
could give much more better performances, more stations, more little
signals, and a better sound quality. While a more little one could
offer better portability without compelling to wear...
too big pockets :-)
But I need a particular compromise between all this features,
with portability, radio performances and a little sound loudness.
I like to listen radioamatours on short waves, many years ago I
could learn a good telegraphy in this way, and now I like listening it
at times.
With this radio I can now listen also 144 and 432 radioamatour's
bands.
R-10 listens to some CW ham emissions on 7 Mhz, and yesterday evening
it was very amusing searching and founding some radioamatours in cw
and LSB transmitting on 3.5 radioamatour's band.
The resolution of 0,1 Khz permits sometimes to well center
(little?) emissions.
Now at 13.08 local time BBC is ok (S5 R5 !) on 12.905.
I am very glad of this little radio offering a bit of everything.
Between the faults of this few days of use I remark the short
appearance of channel name, the impossibility of mixing channel banks,
the exit from scanning anything else you do but regulating squelch,
volume and dial-direction changing (if I touch another button it exit
scanning), and "last but not least" it ignores scan delay time.
It starts again after 5 sec or 10 sec (depending on set regulation)
even if somebody is speaking,
and do a good job only when set on Pause.
Maybe I must learn a lot about it's use.
Thankyou very much for your answers, I am completely new to this kind
of radios. Thankyou, and happy listenings !
Roberto Ciuffoletti

------------------oOo-----^--^---cat---

_ _
Roberto Ciuffoletti ... * ...

Milano, Italy
r.ciuffoletti@iol.it
----------oOo----------

5928. Re: Privacy technology in cell phones found flawed

Newsgroup: rec.radio.scanner
Date: 1997-03-21 00:00:00 UTC
From: fourphun@bellsouth.net
Message-ID: <MPG.d9ccd0eed072979896c9@news.atl.bellsouth.net>
Source record: 203343
Cross-posted to: alt.radio.scanner,rec.radio.scanner

In article <333139A7.35AC@edge.of.universe> posted on Thu,
20 Mar 1997 13:20:39 +0000,
Mr. Clem who is at mailto:restaurant@edge.of.universe
says...
> Victor Healey wrote:
> >
> > Privacy technology in cell phones found flawed is a news
> > item that I read this morning.
>
> > In part that artiles says....
> > "WASHINGTON (Mar 19, 1997 10:31 p.m. EST) - A researcher
> > said Wednesday that the newest breed of cellular telephones
> > is less secure than previously thought.
> >
> > Researchers have uncovered a flaw used in the technology
> > designed to ensure a caller's privacy over advanced digital
> > cellular phones. The results are expected to be announced
> > Thursday.
>
>
> The "flaw" being that a fixed encription method was used since using a
> rotating encription algorhythm is illegal. The amusuing reason for it being
> illegal is that no one - including the government - would be able to crack
> it, crimping their ability to listen in on "criminals and terrorists".
>
More on this in today's news...

SAN FRANCISCO (Mar 20, 1997 9:25 p.m. EST) -- A few minutes
work on a computer can break the codes that are supposed to
protect new digital cellular phone technology from
eavesdroppers, a team of researchers said Thursday.

The cellular phone industry claimed the impact on users
would be "virtually none," since engineers were working to
strengthen the encryption and since a separate code that
scrambles voices was not broken.

The Cellular Telecommunications Industry Association also
denied that its codes could be broken so easily.

"It involves very sophisticated knowledge," an association
statement said. "The announced attack requires multiple
minutes -- up to hours -- of high speed computer processing
to break the coded message."........

Of course there is more but you must go to this URL to read
it...

http://www.nando.net/newsroom/ntn/info/032097/info1_10995.ht
ml

73's
Vic Healey Ki4je

5929. Wanted: Universal Studios Hollywood Freqs

Newsgroup: rec.radio.scanner
Date: 1997-03-21 00:00:00 UTC
From: jmdavis@sos.net
Message-ID: <3332c192.2576095@news.nas.com>
Source record: 203344

Hi All!

I am taking the kiddies down to Universal Studios in Hollyweird next week and am looking for some interesting freqs to monitor. Can anyone point me to a list or make suggestions?

Thanks a bunch.

John Davis
jmdavis@sos.net

5930. New Newsgroup

Newsgroup: rec.radio.scanner
Date: 1997-03-21 00:00:00 UTC
From: Charles Uibel <cuibel@utah.uswest.net>
Message-ID: <01bc363a$9c850e60$5ea96ccf@charlesu>
Source record: 203345

How about rec.radio.scanner.binaries to post scanner recordings.

5931. Re: Any had a PRO-62??

Newsgroup: rec.radio.scanner
Date: 1997-03-21 00:00:00 UTC
From: Jerry Stack <jps46@ibm.net>
Message-ID: <33332D12.C74@ibm.net>
Source record: 203346

MattBoy999 wrote:
>
> I picked up one of the pro-62's on clearance - its a great little scanner
> for the price! You might also want to concider some uniden units. For
> around $250. you can get the uniden scanner (pretty much a pro-62), 2
> battery packs, cig lighter adapter, AC/DC adapter. A pretty good deal,
> seeing how all of those extras you have to buy with the Pro-62.

But can you use regular alkaines with the Uniden? I think that is a
disadvantage.

5932. Track your radio or scanner when you ship it

Newsgroup: rec.radio.scanner
Date: 1997-03-21 00:00:00 UTC
From: MGC <shipper@usit.net>
Message-ID: <33330BD5.44D1@usit.net>
Source record: 203347
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.swap

For those of you that want to know when your scanner or radio equipment got there or just want to know the status on it, check out this page;
http://www.geocities.com/RodeoDrive/4090/trackit.htm
Here you can find out the status and even see who signed for it, if the signature is required.
Bookmark it so the next time you need it.....you know where to find it.

5933. Re: BABY MONITORS listen in on the crying

Newsgroup: rec.radio.scanner
Date: 1997-03-21 00:00:00 UTC
From: wild_dog@nospam.netopia.net
Message-ID: <333f2017.7285032@news.netopia.net>
Source record: 203348

Michael Peteson <iii@pobox.com> wrote:

>Wild Dog wrote:
>>
>> dbryndal@ashland.edu (Dave Bryndal) wrote:
>>
>> >--
>> >WIRELESS ROOM/BABY MONITORS - OLD PHONE HANDSETS - LOW POWER FREQUENCIES
>> >--
>>
>> Interesting stuff, but I am safety conscious. Any baby monitors on
>> the market that feature scrambling?
>>
>
>Our Sony, which we have had for 10 years and 5 children, picks up
>sounds with extreme clarity; but, it seems to be very limited in
>broadcast range as I have experimented with my PRO-62. I wish I had had
>a scrambled baby monitor--I am paranoid, however. Good Luck.

When I'm out walking with my handheld and high gain low band antenna I
can pick up baby monitors and cordless phones for blocks. I guess I
could zoom in if I took the time, but I do believe their range is
often underestimated.

****
Sean & Mona: a great tradition since 1996
If we were meant to be naked we'd have been BORN that way
wild_dog@netopia.net Barrie, Ontario Canada.
****

5934. Re: 900 Frequency For Cordless Phones

Newsgroup: rec.radio.scanner
Date: 1997-03-21 00:00:00 UTC
From: Donald Pomplun <k2hug@pacbell.net>
Message-ID: <333388B4.2D2E@pacbell.net>
Source record: 203349

Edward Cox wrote:
>
> Ron wrote:
> >
> > Hello,
> > Dose any one have the 900 Frequencies for Police scanners for
> > cordless phones?
> > Please email to: rhill@inlink.com
> >
> > Thanks
> > Ron Hill
>

A recent Uniden purchase stated:
Base - 926.000 - 927.950 40 chans @ 50 KHZ soacing
Handset - 902.050 - 904.000 same as above

5935. Re: sportcat 150

Newsgroup: rec.radio.scanner
Date: 1997-03-21 00:00:00 UTC
From: mike wells <kc5udt@MAILHOST.ISRC.NET>
Message-ID: <333281CC.47C1@MAILHOST.ISRC.NET>
Source record: 203350
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Galaxy Laser Game wrote:
>
> I am thinking about buying the uniden sportcat 150. Does anyone out
> there have one of these? Please let me know what you think. Also is
> there a mod for it to get cellular.
>
> Thanks
> Jack
I HAVE ONE AND IM VERY HAPPY WITH IT,BUT I WISH IT HAD MORE CHANNELS,NO
I KNOW OF NO MODS YET.WOULD LIKE TO KNOW MYSELF.IT HAS ALOT OF FEATURES
I LIKE,I THINK YOU WOULD LIKE IT,BUT THERE ARE BETTER SCANNERS OUT
THERE,AND I WOULD WAIT TILL THE UNIDEN TRUNK TRACKER CAME OUT IF YOU
LIKE THE 800MHZ BAND.MWELLS IN ARL.TEXAS

5936. Check out New Washington Federal Scanning Hompage!!

Newsgroup: rec.radio.scanner
Date: 1997-03-21 00:00:00 UTC
From: "James J. Lass" <jl8959a@american.edu>
Message-ID: <333352AA.7E43@american.edu>
Source record: 203351

Check out my freinds Washington, DC federal scanning homepage.

Although it is still under construction it has a lot of great info!!

http://auvm.american.edu/~st1418a/

Best if you use Netscape 3.0 and up.

5937. Re: amplified speakers

Newsgroup: rec.radio.scanner
Date: 1997-03-21 00:00:00 UTC
From: The Shadow <shadow@ricochet.net>
Message-ID: <3332DBE7.200D@ricochet.net>
Source record: 203352

I do it all the time
The RS unit is not to bad of a unit
It works well
shadow

5938. Optoscan 456

Newsgroup: rec.radio.scanner
Date: 1997-03-21 00:00:00 UTC
From: "Perry K. Mardis" <perrykm@carol.net>
Message-ID: <01bc360c$d56980e0$015a7000@PERRYKM>
Source record: 203353

I have a Pro-2006 which I've had a couple of years now, and am looking into buying the OS 456. But, as usual, I have a couple of questions:

1) Info from Opto and Grove indicates software not included, should this be purchased with it, or is there shareware out there to do it, at least for a while.

2) I have a Scout - Model 4.0 - Version 3.0. Am I going to be able to reaction tune the 2006 with this, and if so, what about the cable. The scout didn't come with one.

Also, if the version of the Scout I have will tune it, will it only be able to do this when
connected to the computer.

Sorry for all the questions, and thanks ahead of time for any help.

5939. Re: Wich Scanner

Newsgroup: rec.radio.scanner
Date: 1997-03-21 00:00:00 UTC
From: Kathy K <chrismm@bga.com>
Message-ID: <33328712.2B21@bga.com>
Source record: 203354

The PRO 26 and the BC3000xlt are both popular reliable radios within this price range.

Chris

5940. Pro 26 Mem Mod?

Newsgroup: rec.radio.scanner
Date: 1997-03-21 00:00:00 UTC
From: Chris <chrism@bga.com>
Message-ID: <3332ABD6.44FC@bga.com>
Source record: 203355

Hello everyone,

I am writing to enquire about a modification for the PRO 26. I had read that it may be possible to increase the number of channels from 200 to something bizzare, like 56,400. This was to be accomplished through the modification of the radio's EPROM.
Is this mod possible? Let me know, here or direct.

Chris in Austin TX

5941. Re: WARNING: RADIO SHACK GIVES THEIR LISTS TO THE FBI ON REQUEST.

Newsgroup: rec.radio.scanner
Date: 1997-03-21 00:00:00 UTC
From: Chris <chrism@bga.com>
Message-ID: <3332E051.6E3D@bga.com>
Source record: 203356
Cross-posted to: rec.radio.scanner,rec.radio.swap

fjr3@enter.net wrote:
>
> You can get your file from the FBI. A friend of mine had to
> as part of a college course. His sheet was a few pages long. It had
> all tax information, a speeding ticket, date of drivers permit,
> drivers license status, education background, college loan status,
> state hunting and fishing license info, credit report and some other
> misc. facts.
>
> In conclusion, the FBI knowns so damn much already does it
> really matter that they know that you shop at RS.

So, how does one go about getting their Permanent File from the FBI?
Does one just email them with the request?

Chris in Austin TX

5942. Re: WARNING: RADIO SHACK GIVES THEIR LISTS TO THE FBI ON REQUEST.

Newsgroup: rec.radio.scanner
Date: 1997-03-21 00:00:00 UTC
From: Chris <chrism@bga.com>
Message-ID: <3332E081.270@bga.com>
Source record: 203357
Cross-posted to: rec.radio.scanner,rec.radio.swap

fjr3@enter.net wrote:
>
> You can get your file from the FBI. A friend of mine had to
> as part of a college course. His sheet was a few pages long. It had
> all tax information, a speeding ticket, date of drivers permit,
> drivers license status, education background, college loan status,
> state hunting and fishing license info, credit report and some other
> misc. facts.
>
> In conclusion, the FBI knowns so damn much already does it
> really matter that they know that you shop at RS.

Hi fjr3,

So, how does one go about getting their Permanent File from the FBI?
Does one just email them with the request?

Chris in Austin TX

5943. Re: pro-26 cell mod please?

Newsgroup: rec.radio.scanner
Date: 1997-03-21 00:00:00 UTC
From: Chris <chrism@bga.com>
Message-ID: <3332E363.527E@bga.com>
Source record: 203358

dnox wrote:
>
> is there a cell mod for the pro-26? if so please let me know
>
> dnox@tiac.net

You could turn your browser to the following URL:

http://www.demon.co.uk/javiation/home.html

Contained within is information regarding two upgrades for the PRO 26.
One is a CPU upgrade costing about $65 US dollars. The other is a logic
board upgrade, including the CPU, costing how much I don't really know,
perhaps about $150 US dollars.
These upgrades effectively convert a US '26 into a UK '26. It may very
well prove more cost effective to import a UK '26 proper from the above
URL. I did so about 4 weeks ago with no problems nor regrets.

Chris in Austin TX

5944. Re: Scanner on the road: what to listen to?

Newsgroup: rec.radio.scanner
Date: 1997-03-21 00:00:00 UTC
From: Chris <chrism@bga.com>
Message-ID: <3332F2E5.371D@bga.com>
Source record: 203359

RM Duxbury *remove .nospam to reply* wrote:
>
> Hi,
>
> Wanted to take my scanner on the road driving (NE to PA), what is there to
> listen to along the way, esp. state patrol, CB's, weather, speed traps?
>
> Thanks!
> -Matt

Hi Matt,

I got this information from the following URL:
http://www.afn.org/~afn09444/scanlaws/
Hope this helps...
Chris in Austin TX

1.Alabama - Not regulated.
2.Arizona - Not regulated.
3.Arkansas - Not regulated.
4.California - Not regulated.
5.Colorado - Not regulated.
6.Connecticut - Not regulated.
7.Delaware - Not regulated.
8.District of Columbia (Washington, D.C.) - RADAR-detectors and jammers
illegal. For more information on your rights, see The R.A.D.A.R. Home
Page - Legal Section.
9.Florida - Not regulated.
10.Georgia - Not regulated.
11.Hawaii - (unknown)
12.Idaho - Not regulated.
13.Illinois - Not regulated.
14.Indiana - Not regulated.
15.Iowa - Not regulated.
16.Kansas - Not regulated.
17.Kentucky - Not regulated.
18.Louisiana - Not regulated.
19.Maine - Not regulated.
20.Maryland - Not regulated.
21.Massachusetts - Not regulated.
22.Michigan - Not regulated.
23.Minnesota - Not regulated.
24.Mississippi - Not regulated.
25.Missouri - Not regulated.
26.Montana - Not regulated.

27.Nebraska - Not regulated.
28.Nevada - Not regulated.
29.New Hampshire - Not regulated.
30.New Jersey - Not regulated.
31.Mew Mexico - Not regulated.
32.New York - For commercial vehicles over 18,000lbs RADAR-detectors are illegal. federal law.]
33.North Carolina - Not regulated.
34.North Dakota - Not regulated.
35.Ohio - Not regulated.
36.Oklahoma - RADAR *jamming* devices illegal; RADAR-Detectors okay.
37.Oregon - Not regulated.
38.Pennsylvania - Not regulated.
39.Rhode Island - Not regulated.
40.South Carolina - Not regulated.
41.South Dakota - Not regulated.
42.Tennessee - Not regulated.
43.Texas - Not regulated.
44.Utah - Not regulated.
45.Vermont - Not regulated.
46.Virginia - WARNING! - Get off at the border rest stops when travelling through Virginia and REMOVE your radar detector to the TRUNK...NOT to the glove compartment; and NOT under the seat. This means removing the RADAR-detector from the power supply, NOT simply turning it off. And yes, that *includes* licensed ham radio operators. You apparently get no special priviledges in this state for being a licensed ham. This is not an idle warning. I've had quite a number of users complain about their RADAR-detectors being confiscated by the state police EVEN *WITH* THEIR DETECTORS DISCONNECTED FROM THE POWER SUPPLY AND PLACED INTO THE GLOVE COMPARTMENT; EVEN WITH IT TURNED OFF; EVEN WITH IT UNDER THE SEAT, DISCONNECTED, AND TURNED OFF. Virginia is a VERY nasty (and if I might add my own personal opinion ... unconstitutional) place for unsuspecting motorists with RADAR-detectors. They use VG-2 and RADAR-Detector-Detectors (RDDs) at range, and what appears to be a closed-electronic-circuit-detecting wand within your vehicle after they stop you. If you are caught with a RADAR-detector, it/they will be confiscated for "proof of violation," and you will be issued a ticket and will have to pay a fine of $30.00. To get it back, it is up to you to make the arrangements after the court hearing and to pay the shipping and handling if you are from out of state. (No, they are not allowed to keep it after the court has it's say, and they must relinquish the device back to you upon demand after the court decision on your case, regardless.) If you do not reclaim the device, it will be eventually destroyed. You have been forewarned. For more information about your rights, see The R.A.D.A.R. Home Page - Legal Section.
47.Washington - Not regulated.
48.West Virginia - Not regulated.
49.Wisconsin - Not regulated.

50.Wyoming - Not regulated.

NOTE: RADAR Detectors are illegal period in ALL states for all "commercial" vehicles! Here is the Federal Law.

5945. Re: ? Frequency Database CDs

Newsgroup: rec.radio.scanner
Date: 1997-03-21 00:00:00 UTC
From: drifter@supernews.com
Message-ID: <01bc35da$730ce9a0$5a258dd0@sshane>
Source record: 203377
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Help, I went to the FCC website (maybe not the correct one) and the files I d/l were not importable to my Execl or Acces (both Win95 ver). Any help would be apprecated.
Thanks in advance, Drifter@supernews.com

Joe M <me@home.here> wrote in article <3326367A.4C5D@home.here>...
> David W. Carroll wrote:
> >
> > Go to the FCC website and you can download the original files that
> > Grove and Percon are using to build their database. It will take a
> > while to download, but start it before you go to bed. Then , just
> > bring them into Access or Excel.
>
> I don't know about YOUR copy of EXCEL, but any I know of are limited to
> 16-17,000 lines. This would be fun handling a file like the FCC license
> database!
>
> Joe M.
>
> P.S. Have ACCESS but haven't played with it yet.
>

5946. Re: pro-46 beep scanner utah

Newsgroup: rec.radio.scanner
Date: 1997-03-21 00:00:00 UTC
From: drifter@supernews.com
Message-ID: <01bc35d9$e2ad12e0$5a258dd0@sshane>
Source record: 203378

If you receive it can you please forward it to me also. That would be the beep mod.

Thanks in advance. Drifter@supernews.com

Jason Jensen <jasdjensen@sisna.com> wrote in article <33299D2C.5C78@sisna.com>...
> I have a Pro-46 scanner and am interested in turning off the awful
> "beep" that sounds everytime you hit a key.
>
> Anyone know how?
>
>
> Also looking for scanner frequencies or scanner info in Utah..
>

5947. Re: pro-26

Newsgroup: rec.radio.scanner
Date: 1997-03-21 00:00:00 UTC
From: jane@ibm.com
Message-ID: <01bc35d8$6ff27520$5a258dd0@sshane>
Source record: 203379

checkout http://w5gb.nmsu.edu/kc5kto/mods/pro26cell.html

whenry@^^^clover.net wrote in article <333106ce.1116954@206.101.124.4>...
> I know it is probally an old question and has been gone over before,
> but untill now did not need to know. Is there a mod for full
> restoration of 800MHZ band for the Pro-26 handheld scanner?
> any help will be appericated thanks.
>

5948. Pro-43 Problem

Newsgroup: rec.radio.scanner
Date: 1997-03-21 00:00:00 UTC
From: Andy Bikkie <kidbik@brainerd.net>
Message-ID: <01bc35b1$bd630d00$e3140ace@kidbik>
Source record: 203380

Keypad is very difficult to use. The buttons must be pushed awfully hard to function properly!

Can this be cleaned?????

TIA

EaB

5949. Re: Grove Scanner Beam antenna

Newsgroup: rec.radio.scanner
Date: 1997-03-21 00:00:00 UTC
From: Bob <bobricci@pacbell.net>
Message-ID: <33325BE1.2144@pacbell.net>
Source record: 203381
Cross-posted to: alt.radio.scanner,rec.radio.scanner

The Grove antenna is a great antenna, but guess what? It's nothing more than a TV antenna turned vertical! YES! Go to Radio Shack and buy one of their TV antenna, turn it vertical, and presto... a quality, high gain (9.5dB) directional antenna. I use one myself. Feed your scanner with RG/6 cable and you'll be just fine. You can also buy the appropriate adapter while at Radio Shack. As for me, I mounted an F connector jack directly to my main scanner because adapters always induce loss.

A TV antenna is nothing more than a Log Periodic antenna, which by design, is broadband, but directional.

I like Grove, but hate to waste money on needless gadgets.

5950. Re: Huge shootout in Los Angeles

Newsgroup: rec.radio.scanner
Date: 1997-03-21 00:00:00 UTC
From: Bob <bobricci@pacbell.net>
Message-ID: <33326184.6C83@pacbell.net>
Source record: 203382

Glad you enjoyed your visit to beautiful downtown Los Angeles. And just think, those of us that listen daily get to hear this stuff all the time. My personal favorite is to listen to the news while something is going on and laugh at the news media and their lack of information and speculation. The shootout as an example, when the mayor showed up the media all exclaimed that "... the mayor has just arrived..." Funny, he and the chief of police had been their for nearly an hour! Callsign Executive-1.

Welcome to L.A.!!!

5951. Realistic PRO-2036 Scanning radio reciver for sale (UK)

Newsgroup: rec.radio.scanner
Date: 1997-03-21 00:00:00 UTC
From: Frank Charlton <frank@tachyon.demon.co.uk>
Message-ID: <01bc35fa$b57a0460$a258989e@tachyon.demon.co.uk>
Source record: 203383
Cross-posted to: alt.forsale,alt.radio.scanner,alt.radio.scanner.uk,misc.forsale.non-computer,netcom.uk.forsale,rec.radio.scanner

For Sale in the UK:

Realistic PRO-2036 home base scanning radio receiver, in excellent condition, boxed with all manuals, power supply and external telescopic antenna. Coverage as follows:

29 - 54 MHz FM
108 - 136.995 MHz AM Airband
137 - 174 MHz FM
216 - 512 MHz FM
806 - 823.9875 FM
849.0125 - 868.9875 MHz FM
894.0125 - 956 MHz FM

Features as follows:

Channels : 200 (20 each in 10 fully programmable banks)
Auto Store - finds and automatically stores frequencies.
Auto Sort - sorts programmed frequencies in channels within a bank for maximum scan speed.
CTCSS - uses Continous Tone Coded Squelch System (CTCSS) where supported.
2-second channel scan delay, can be disabled.
Memory Backup - keeps channel frequencies stored in memory for up to 5 years during power loss.
Channel Lock-Out.
10 Priority Channels - You can set the scanner to check one channel in each bank every 2 seconds regardless of what else is being scanned.
Limit Search - Lets you search for new frequencies between your pre-defined limits.
Large Backlit LCD Display with adjustable lighting level.

External Connections : Standard BNC antenna connector on rear, headphone and line-level output on front for connection to tapedeck, etc.

This is a nice homebase receiver, and has given me a lot of pleasure. The unit is fully working, has never been opened, repaired or modified in any way whatsoever, and is in pristine condition with manuals, box, PSU, antenna and a couple of paperback scanning books.

Original cost £230 - offers please to de18@dial.pipex.com and NOT the email address at the head of this posting, as this account won't be active for much longer. No sensible offer refused and may consider direct swap for PC bits (decent IDE HD is one thing I'm after).

Regards,
Frank.

5952. LA Police Shoot out... where can i find it...

Newsgroup: rec.radio.scanner
Date: 1997-03-21 00:00:00 UTC
From: "<Classified>" <???@???.???>
Message-ID: <01bc3601$c5c7bcc0$6e48e4cf@InternetConnect.cadvision.com>
Source record: 203384
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Where on the web can i find a copy of the transmissions between the LA county sherrifs dept... during the bank robery? are there txt transfers? or wav clips of it? any help would be apreciated

5953. Re: Grove Scanner Beam antenna

Newsgroup: rec.radio.scanner
Date: 1997-03-21 00:00:00 UTC
From: Jimxyn <jim.N8XYN@worldnet.att.net>
Message-ID: <3332A171.4AC1@worldnet.att.net>
Source record: 203385
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Greg Renner wrote:
>
> David wrote:
> >
> > Hey, maybe you can help me. I have a beam also, but I have found
> > that the upper freqs have just dropped out. To date, I have cleaned the
> > connections, but with this high dollar satellite cable I have, I hate to
> > cut off the ends which are nice factory types. I fear however, that
> > water has been absorbed into the foam of the cable. This may account
> > for the loss of the upper end and overall lower signal level. What do
> > you know from your experiences?
> >
> > Thanks,
> > David.Try any of the following
>
> Clean the elements with steel wool
> Replace the matching transformer
> try exposing a small section that is outside and check for moisture
> Clip off the outside end only and check for moisture.
> If you have any woodworking friends that may have a moisture meter, the
> probes on those are sharp enough to poke small holes in the cable to
> check for moisture.
> Continunity test your cable both center and outside.
>
> Anybody else have any ideas?
>
> Greg Renner

why not just use an ohm meter? if theres any cont then theres water
inside...

5954. Re: Pro-43 Problem

Newsgroup: rec.radio.scanner
Date: 1997-03-21 00:00:00 UTC
From: Jimxyn <jim.N8XYN@worldnet.att.net>
Message-ID: <3332A373.2F06@worldnet.att.net>
Source record: 203386

Andy Bikkie wrote:
>
> Keypad is very difficult to use. The buttons must be pushed awfully hard to
> function properly!
>
> Can this be cleaned?????
>
> TIA
>
> EaB

I'd take it to radioshack for a cleaning. you can do it yourself, but
it means removeing the circuit boards...

5955. Re: ANTENNA

Newsgroup: rec.radio.scanner
Date: 1997-03-21 00:00:00 UTC
From: Jimxyn <jim.N8XYN@worldnet.att.net>
Message-ID: <3332A2F2.773C@worldnet.att.net>
Source record: 203387

jerry neel wrote:
>
> need info on what type of antenna for getting the best receps for a
> aor 8000 scanner recevier...?

probably $ for $ a TV antenna. just mount it vertical. Look for one
with straight elements if you can find one. That is "Not swept Back"

5956. Re: amplified speakers

Newsgroup: rec.radio.scanner
Date: 1997-03-21 00:00:00 UTC
From: Jimxyn <jim.N8XYN@worldnet.att.net>
Message-ID: <3332A281.1FA3@worldnet.att.net>
Source record: 203388

jerry neel wrote:
>
> I was wondering if i could use amplified speakers on my scanner without
> any internal damage to the unit....???
> looking for a techs ansewer.
> tnx... ke5gy.
> JERRY.

you sure can. Thats the best way to beat an underpowerd audio
section....

5957. Re: WinRadio-any good?

Newsgroup: rec.radio.scanner
Date: 1997-03-21 00:00:00 UTC
From: sba3020@InfoNET.st-johns.nf.ca
Message-ID: <5gu9ga$rok@coranto.ucs.mun.ca>
Source record: 203389

Dmk (aries@ix.netcom.com) wrote:
: I just read Grove's catalog and was wondering if anyone has tried it
: and how it performed.Thanks.

I have a WinRadio and love it. It's very easy to set up and has performance similar to the AOR AR3000A. It scans at up to 50 channels per second, covers 500kHz to 1300Mhz in all modes (AM, WFM, NFM, SSB/CW) and receives the FM broadcast band in stereo.

I use the radio mainly for VHF/UHF and find it simple to operate and it can be used both in Windows or Dos. It even comes with information to write your own software if you chose to do so but the original software is well written. The radio is 100% controlled by the computer including volume level and squelch. The squelch is a signal level type like ICOM uses (nice feature).

5958. Yaesu 9600

Newsgroup: rec.radio.scanner
Date: 1997-03-21 00:00:00 UTC
From: joseph pursley <kf5mc@flash.net>
Message-ID: <3332CC4B.1D5B@flash.net>
Source record: 203390

Does anyone know of any mods for the Yaesu FRG 9600. would appreciate any alignment proceedures any one might have. I find that the unit functions fairly well but is highly succeptable toward imaging (recving high power stations on other freqs) Thanks de joe KF5MC please E-mail kf5mc@flash.net

5959. Re: Digital Cellular Code Cracked Says CBS

Newsgroup: rec.radio.scanner
Date: 1997-03-21 00:00:00 UTC
From: tyler@cyberia.com
Message-ID: <5guddf$27r$2@news3.microserve.net>
Source record: 203391

>place. The story is a little suspicious. It provides almost no
>evidence to show the code has actually been cracked and the
>single guy interviewed about cracking the code evaded the stupid
>question he was asked. Does anyone know what has really happened
>here.

I would also be interested in getting more than the sound bite that CBS threw out in their news broadcast. It's as if they are targeting the technically stupid audience. Whoops! What am I thinking??? Most people can't successfully change the batteries in a flashlight. Sorry to go pessimistic, but it's the truth. However, I'd be really interested in the technical ins and outs of how the code was broken.
Tyler

5960. 900MHz

Newsgroup: rec.radio.scanner
Date: 1997-03-21 00:00:00 UTC
From: Shawn Wallace <wallace@deshaw.com>
Message-ID: <3332AFEB.6698@deshaw.com>
Source record: 203392
Cross-posted to: misc.consumers,rec.radio.scanner,alt.radio.scanner,misc.sonsumers.house

HIHI,

Writing from NYC, I'm looking to get some feedback on a few 900MHz I'm considering:

--Uniden EX945 (digital)
--Escort 9600 (w/ spread spectrum)
--AT&T 9120 (digital)

I'm prety indifferent as to price between the three (i'm seeing them all at ~$150). My main concern is clarity of sound (esp. here in Manhattan) and general "usability". If you have any relevant experience, good or bad, with any of the brands or models mentioned, I'd love to hear about it. . . Also, if you know of a competitively priced model (and where to get it) of equal or better quality, that would be useful as well.

5961. FS: (2) Icom 7000 Receivers

Newsgroup: rec.radio.scanner
Date: 1997-03-21 00:00:00 UTC
From: daryll1@aol.com
Message-ID: <19970321171401.MAA16421@ladder01.news.aol.com>
Source record: 203393

** REDUCED ** $795 your choice......

I have 2 Icom R7000 receivers for sale. They cover 25-1000 and 1025-2000 MHz, including FULL 800 Mhz. Both are in excellent condition, and include the original boxes and manual. The first unit I bought new, and it also has the optional 12 VDC kit and the optional speech board, and the discriminator output has been added. The second one does not have those options. I've been asking $875 and $825 for them plus shipping.
Thanks.

Daryll N8EBR

5962. Re: bct-7 default reset?

Newsgroup: rec.radio.scanner
Date: 1997-03-21 00:00:00 UTC
From: Paul M <paulm@ultranet.com>
Message-ID: <01bc361d$4dec1400$eba01410@ka1awn.lkg.dec.com>
Source record: 203394

I believe you merely rotate the squelch control all the way to the back,
and it resets everything.

jb <cmb@mc.net> wrote in article <01bc34fd$66df1f00$22794fcf@cmb>...
> i would like to know how to reset the uniden bct-7 to factory
default.also
> any mods for the bct-7?thanks jack cmb@mc.net
>
>

5963. New Aircraft Tracking Software for Windows

Newsgroup: rec.radio.scanner
Date: 1997-03-21 00:00:00 UTC
From: Andre Brandao <l42303@alfa.ist.utl.pt>
Message-ID: <Pine.OSF.3.91.970321172847.15333D-100000@alfa.ist.utl.pt>
Source record: 203395

That's it!

The new aircraft tracking Software for Windows has arrived.

After read this presentation message please don't forget to visit AirNav URL
where you have more detailed information of the program and some
Screen-Shots.
You can also download a DEMO version of AirNav with two tracking samples.

AirNav URL
http://www.geocities.com/SiliconValley/Lakes/9420

AirNav E-mail
airnav@geocities.com

With AirNav you can understand all the flight control organization under
world air traffic
control centers: just enter flight data to the program via MANUAL MODE
(in a understandable
table representing flight waypoints and times) or TERMINAL MODE (where a
command
interpreter will decode all information given and store it into memory)
and the program will track the
flight on a map that can be done by you using one of the three map
generation commands provided.

Tracks up to 50 aircraft at the same time
160 000 position digitalized world map
Possibility of draw your own area map
Includes an editable and searchable database with over 8500 VOR/NDB
16000 aircraft editable database with selcal, registration, company and
aircraft type info
Easy-to-understand communication command interpreter
Manual and terminal data insertion modes
Estimates next enroute waypoints ETA's

More than 50 error messages make the program easy-to-use but
don't forget that for any possible
question you only have to E-mail me to airnav@geocities.com.
It's also provided a help file with over 60 topics where you can
learn and understand the usage of the program.

For more information visit AirNav URL at
http://www.geocities.com/SiliconValley/Lakes/9420

5964. Re: listening to deer!

Newsgroup: rec.radio.scanner
Date: 1997-03-21 00:00:00 UTC
From: jedent@phoenix.net
Message-ID: <jedent.99.011A9CDC@phoenix.net>
Source record: 203396

In article <33340bed.3625324@news.netopia.net> wild_dog@nospam.netopia.net (Wild Dog) writes:
>From: wild_dog@nospam.netopia.net (Wild Dog)
>Subject: Re: listening to deer!
>Date: Wed, 19 Mar 1997 15:55:45 GMT

>sturgeon@teleport.com (Joel Hurtado) wrote:

>>snip
>>>>My wife has done field work with deer using radio collars. And to
>>>>protect the animals, the field biologist, and the research, these
>>>>frequencies are just not published. It would be a serious and sad
>>>>loss of field work and research to bother the animal just for the
>>>>sake of finding a radio signal. Please don't.
>>>
>>>Then maybe it would be better to just give out the frequency and we
>>>wouldn't have to get as close to the critters with our frequency
>>>counters.
>>
>>Like I said before - if everyone had access to the frequencies many
>>animals would end up killed by poachers and the project ruined.

>Let's ruin it then. I found some possible frequencies:

>150.000
>151.000
>151.025
>151.145
>151.155
>151.165
>151.175
>151.185
>151.195
>151.305
>151.335
>151.395
>151.455
>151.475

>Could check those out for starters....
right on, too many deer in my nek o the woods any how tnks

5965. FS:AOR 1000XLT.

Newsgroup: rec.radio.scanner
Date: 1997-03-21 00:00:00 UTC
From: avrial@ix.netcom.com
Message-ID: <3332bfb0.2134249@nntp.ix.netcom.com>
Source record: 203397

AOR1000XLT for sale...Excellent cond with orig box /manual /soft
case/cigarette lighter power cord/wall adapter(new one).
500KHz-1300MHz AM FM NFM."NO GAPS".1000 channels .
$275 firm, shipped to you. Thanks Rob.

5966. FS: Pro-26 1.2 GHZ Handheld Scanner

Newsgroup: rec.radio.scanner
Date: 1997-03-21 00:00:00 UTC
From: AirCare@webtv.net
Message-ID: <858967575.4294@dejanews.com>
Source record: 203398

Radio Shack Pro-26 1.2 GHZ Handheld

Scanner For Sale.

This unit has complete 800 mhz

coverage. Comes complete with charger

and new nicads.

Asking: $275.00

----------====== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

5967. Re: Digital Cellular Code Cracked Says CBS

Newsgroup: rec.radio.scanner
Date: 1997-03-21 00:00:00 UTC
From: kc5afm@fais.net
Message-ID: <3334ec67.49245185@news.fais.net>
Source record: 203399

On 21 Mar 1997 16:35:59 GMT, tyler@cyberia.com (tyler) wrote:

>
>>place. The story is a little suspicious. It provides almost no
>>evidence to show the code has actually been cracked and the
>>single guy interviewed about cracking the code evaded the stupid
>>question he was asked. Does anyone know what has really happened
>>here.
>
>I would also be interested in getting more than the sound bite that CBS threw
>out in their news broadcast. It's as if they are targeting the technically
>stupid audience. Whoops! What am I thinking??? Most people can't
>successfully change the batteries in a flashlight. Sorry to go pessimistic,
>but it's the truth. However, I'd be really interested in the technical ins
>and outs of how the code was broken.
>Tyler
>

Actually, they only found a flaw in the encoding, and are able to
decode the dtmf digits dialed, NOT the voice. Even this requires
several minutes of calculations with complex computers and equipment.

The story is also on the web somewhere, I saw it on t.v. and on the
web.

5968. Re: FS: (2) Icom 7000 Receivers

Newsgroup: rec.radio.scanner
Date: 1997-03-21 00:00:00 UTC
From: "Erick R. Williams" <see@textfor.address>
Message-ID: <3332FA63.1448@textfor.address>
Source record: 203400

That's a great price! I wish I had a spare $795!

--
****
Please do not reply to this message
using the address in the header.
My email address is:
williams@fred.net
****

5969. Re: What is D.A.R.E Unit LAPD???

Newsgroup: rec.radio.scanner
Date: 1997-03-21 00:00:00 UTC
From: Matt <chaka@bigfoot.com>
Message-ID: <3332DC4F.6EC1@bigfoot.com>
Source record: 203401

CrACKeD wrote:
>
> Greg Renner <grenne19@mail.idt.net> wrote:
> : CrACKeD wrote:
> : >
> : > : >What does this Abbreviation stand for????
> : >
> : > : Drug Abuse Resistence Education...
> : >
> : > : It's the anti-drug program for the schools...
> : >
> : > A few refer to DARE as Doughnut Abuse Resistance Education. Afterall, it
> : > keep the cops of the streets, and in schools feeding our kids oodles of
> : > lies and horror stories about various drugs. Helps to keep the anti-drug
> : > groupies convinced that the 'war on drugs' is actually working, I suppose.
> : >
> : > CrACKeD <cracked@primenet.com>
>
> : I take it then that cracked refers to your choice of self medication.
>
> No, it refers to a state of mind caused by listening to people like you.
> Go fight your drug war, groupie.
>
> CrACKeD <cracked@primenet.com>

Excuse me Mr CrAcKeD, (or is it mR cRaCkEd, I forget.)

Ponder these please:

#1 This is absolutely the wrong group for this disagreement.

#2 I know several people who've turned thier brains into tapioca by
doing too much pot. "Burnouts" you call them. And that's just pot.

#3 Name calling is dumb.

#4 I live in Los Angeles. The War on Drugs is a pointless losing battle
and dangerous as hell, sure. But it's better than 20% of our city stoned
all day, every day. Trust me LA's weird enough as it is.

#5 DARE may not work well but it's a good try.

MattD.
--
????????????????????????????????????
Forget Authority: Question yourself!
????????????????????????????????????

5970. Keyboard Tricks pro62

Newsgroup: rec.radio.scanner
Date: 1997-03-21 00:00:00 UTC
From: slimyme@hotmail.com
Message-ID: <858971448.6770@dejanews.com>
Source record: 203402

send me pro62 keyobard tricks send em to slimyme@hotmail.com

----------------==== Posted via Deja News ====----------------------
http://www.dejanews.com/ Search, Read, Post to Usenet

5971. Re: Digital Cellular Code Cracked Says CBS

Newsgroup: rec.radio.scanner
Date: 1997-03-21 00:00:00 UTC
From: jedent@phoenix.net
Message-ID: <jedent.100.012000DD@phoenix.net>
Source record: 203403

In article <5guddf$27r$2@news3.microserve.net> tyler@cyberia.com (tyler) writes:
>From: tyler@cyberia.com (tyler)
>Subject: Re: Digital Cellular Code Cracked Says CBS
>Date: 21 Mar 1997 16:35:59 GMT

>>place. The story is a little suspicious. It provides almost no
>>evidence to show the code has actually been cracked and the
>>single guy interviewed about cracking the code evaded the stupid
>>question he was asked. Does anyone know what has really happened
>>here.

>I would also be interested in getting more than the sound bite that CBS threw
>out in their news broadcast. It's as if they are targeting the technically
>stupid audience. Whoops! What am I thinking??? Most people can't
>successfully change the batteries in a flashlight. Sorry to go pessimistic,
>but it's the truth. However, I'd be really interested in the technical ins
>and outs of how the code was broken.
>Tyler

Naw I just can't do it. Oh, what the hell. It depends what kind of flashlight
you are tring to change batts. in. Please post discription. Someone will help
I'm sure.

5972. Re: pro-46 beep scanner utah

Newsgroup: rec.radio.scanner
Date: 1997-03-21 00:00:00 UTC
From: Jason Jensen <jasdjensen@sisna.com>
Message-ID: <3332CB92.42F6@sisna.com>
Source record: 203404

drifter@supernews.com wrote:
>
> If you receive it can you please forward it to me also. That would be the
> beep mod.
>
> Thanks in advance. Drifter@supernews.com
>
> Jason Jensen <jasdjensen@sisna.com> wrote in article
> <33299D2C.5C78@sisna.com>...
> > I have a Pro-46 scanner and am interested in turning off the awful
> > "beep" that sounds everytime you hit a key.
> >
> > Anyone know how?
> >
> >
> > Also looking for scanner frequencies or scanner info in Utah..
> >
Okay.. will do.. maybe I'll search the net for it too.

Jason

5973. IC-H16

Newsgroup: rec.radio.scanner
Date: 1997-03-21 00:00:00 UTC
From: John Korman <89421@udel.edu>
Message-ID: <3332C419.2ADE@udel.edu>
Source record: 203405
Cross-posted to: rec.radio.swap,rec.radio.scanner

I would like to know if anyone can provide me with schematics for the VHF transceiver, Icom H-16a. The radio is a 16 channel, VHF, keyboard programmable radio. Can anyone provide me with ICOM's homepage?

John
89421@udel.edu

5974. Re: Sorry!!!!!!!

Newsgroup: rec.radio.scanner
Date: 1997-03-21 00:00:00 UTC
From: tandkmoran@aol.com
Message-ID: <19970321204900.PAA26674@ladder01.news.aol.com>
Source record: 203406

In article <332dddb2.4623696@netnews.worldnet.att.net>, sky444@worldnet.att.net writes:

> this
>was a text only newsgroup

Wishing it wasn't only text... BTW- Haunting WAV that there is, too... SCARY!

5975. Re: Pro-43 Problem

Newsgroup: rec.radio.scanner
Date: 1997-03-21 00:00:00 UTC
From: wiggie@kansas.net
Message-ID: <858977280.9693@dejanews.com>
Source record: 203407
Cross-posted to: rec.radio.scanner,alt.radio.scanner

In article <01bc35b1$bd630d00$e3140ace@kidbik>,
"Andy Bikkie" <kidbik@brainerd.net> wrote:
>
> Keypad is very difficult to use. The buttons must be pushed awfully hard to
> function properly!
>
> Can this be cleaned?????
>
> TIA
>
> EaB

Here are two ways to remedy that problem. First off you could go to the support.tandy.com and get to the scanner section. The keypad RSU part # is 10789808, the operator will call it a keytop. Call 1-800-THE SHACK and order it with a credit card. It will cost $5.91 plus S/H. The other way is to go to your discount automotive parts store and get a bottle of "Loc-tite Rear Window Defogger Repair Kit". This is a very small bottle of a conductive resin that you can paint the rubber pads of the keytop. This bottle will cost you about $9. DO NOT clean the black conductive material over the copper keypad traces with rubbing alcohol or finger-nail polish remover. You might just wipe the keypad clean with a soft paper towel. It is easier/cheaper to go with the replacement part from RS unless you think that you want the Loc-tite on hand for work on remote controls, etc.

Note: I do not work for or receive reimbursement from Radio Shack or any discount auto parts stores.

Wiggie

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

5976. Re: PRO 2042

Newsgroup: rec.radio.scanner
Date: 1997-03-21 00:00:00 UTC
From: wiggie@kansas.net
Message-ID: <858977975.10234@dejanews.com>
Source record: 203408
Cross-posted to: rec.radio.scanner,alt.radio.scanner

In article <33335EF8.265A@mail.bright.net>,
drboom@mail.bright.net wrote:
>
> Sorry I goofed in my original post. I asked if the PRO 2040 was
> modifiable, but I should have asked if the PRO 2042 was.
>
> If so, to what extent?
>
> Thanks again.
>
> Tim

What types of mods? There are several mods available for the Pro-2042. There is a memory mod (16,000 channels), center-tuning mod, Data squelch mod, SCA mod, S-meter mod, LED mods, digital s-meter mod, and a few others. You can get a few computer interfaces to auto-program those channels or beef up your scanning ability and scan rates. Oh, you might have meant ways to get cellular frequencies!!! There are about 4-5 ways to go about doing that.

Wiggie

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

5977. Re: pro-46 beep scanner utah

Newsgroup: rec.radio.scanner
Date: 1997-03-21 00:00:00 UTC
From: dpalmer@ix.netcom.com
Message-ID: <5guuft$dpr@dfw-ixnews8.ix.netcom.com>
Source record: 203409

In <3332CB92.42F6@sisna.com> Jason Jensen <jasdjensen@sisna.com>
writes:
>
>drifter@supernews.com wrote:
>>
>> If you receive it can you please forward it to me also. That would
be the
>> beep mod.
>>
>> Thanks in advance. Drifter@supernews.com
>>
>> Jason Jensen <jasdjensen@sisna.com> wrote in article
>> <33299D2C.5C78@sisna.com>...
>> > I have a Pro-46 scanner and am interested in turning off the awful
>> > "beep" that sounds everytime you hit a key.
>> >
>> > Anyone know how?
>> >
>> >
>> > Also looking for scanner frequencies or scanner info in Utah..
>> >
>Okay.. will do.. maybe I'll search the net for it too.

The 'Dreaded Mod Sheet' tells me that cutting the trace between pin 80
on IC1849 and L201 kills the beep.

Pin 80 is the first pin on the left side of the chip, counting up from
the diagonal notch in the lower left corner.
--
David Palmer dpalmer@ix.netcom.com
Monterey, CA palmer.david@tci.com
"From spongecake to satellites, it's gotta be Krebstar"

5978. FBI Freqs. in the Minneapolis/St. Paul MN area

Newsgroup: rec.radio.scanner
Date: 1997-03-21 00:00:00 UTC
From: kingtrid@mindspring.com
Message-ID: <5guvgs$gvo@camel0.mindspring.com>
Source record: 203410

If anyone knows of any of the fbi frequencies in the Twin Cities of MN, Please either post them or email them to me. I would really apriciate it.

Thanks,
Grant

5979. PBC Fire Rescue Offers Citizen&#65533;s Fire Academy

Newsgroup: rec.radio.scanner
Date: 1997-03-21 00:00:00 UTC
From: IAFF Local 2928 <iaff2928@flinet.com>
Message-ID: <3332E785.7241@flinet.com>
Source record: 203411
Cross-posted to: alt.radio.scanner,rec.radio.scanner,alt.tv.emergency

Fire Rescue Offers Citizen&#65533;s Fire Academy
Palm Beach County Fire-Rescue will be commencing its first Citizen&#65533;s Fire Academy in March/April 1997.
The Citizen&#65533;s Fire Academy provides County residents with the opportunity to accompany rescue workers as an observer after first learning what the job of a firefighter/paramedic is all about. Additionally, participants are given the opportunity to take part in home safety surveys, fire extinguisher training, Cardio-Pulmonary Resuscitation, first aid instruction, and ultimately feel the experience and the heat of a controlled live structure fire demonstration.
The Academy is open to residents 18 and over. The class is tentatively scheduled to meet one evening per week for 9 weeks.
For applications or for further information, please contact Battalion Chief Steve Jerauld at the Palm Beach County Fire-Rescue Training and Safety Division located at 50 South Military Trail, Suite 200A, West Palm Beach, FL 33415 or call (561) 233-0010.

5980. Re: Integrated in Hillsborough

Newsgroup: rec.radio.scanner
Date: 1997-03-21 00:00:00 UTC
From: Tim Tyler <ttyler@mich.com>
Message-ID: <3332C918.1CD7@mich.com>
Source record: 203412
Cross-posted to: alt.law-enforcement,alt.radio.scanner,rec.radio.scanner

Oh, you poor little dear! What nerve of the police to spoil your
entertainment!

Who the hell do they think they are?!!

--
Tim Tyler
ttyler@mich.com
http://www.mich.com/~ttyler/

5981. Re: RCMA Offer

Newsgroup: rec.radio.scanner
Date: 1997-03-21 00:00:00 UTC
From: tandkmoran@aol.com
Message-ID: <19970321205000.PAA26685@ladder01.news.aol.com>
Source record: 203413

In article <33317647.79F5@mich.com>, Tim Tyler <ttyler@mich.com> writes:

> As of yesterday, I hadn't received such notice from the former RCMA.

I don't think the offer will come from RCMA, it's defunct. I think the offer was / is being made through Monitoring Times and the good folks at Grove.

5982. Re: listening to deer!

Newsgroup: rec.radio.scanner
Date: 1997-03-21 00:00:00 UTC
From: Scott Blaha <sblaha@globalvision.net>
Message-ID: <3333016C.3815@globalvision.net>
Source record: 203414

> Michael Peteson wrote:
> >
> > I personally will testify of the events described above; IT HAPPENS.
> > I have called Janet Reno twice to get some action.
>
> That's a disgusting thought - "action" from Janet
> Reno!
>
> Marty

Ha! Good one Marty!

Scott
--
sblaha@globalvision.net

Visit my website at http://ww3.globalvision.net/~sblaha

5983. Re: Need Cell Freqs

Newsgroup: rec.radio.scanner
Date: 1997-03-21 00:00:00 UTC
From: wild_dog@nospam.netopia.net
Message-ID: <334021c8.7718445@news.netopia.net>
Source record: 203415

mulligan@ACM.ORG (F. Barry Mulligan) wrote:

> Channels 991-1023 are also identified as Chs 800-832.

But there's really only 832 channels still? I heard of the channels
going up to 1000 but no info...?

5984. Looking for Trunking Information

Newsgroup: rec.radio.scanner
Date: 1997-03-21 00:00:00 UTC
From: maansman@pipeline.com
Message-ID: <5gu24j$u2u@camel0.mindspring.com>
Source record: 203416

Hello All,

I am looking for a site that has good trunking resources(Freqs, along with Fleet info, tones,subfleets, etc) for New York.

Thanks for reading.

Mark Ansman
maansman@pipeline.com

5985. Re: sportcat 150

Newsgroup: rec.radio.scanner
Date: 1997-03-21 00:00:00 UTC
From: "Steven G. Evavold" <sEvavold@Interaccess.com>
Message-ID: <01bb1770$c02a6340$e203d0cf@pantera>
Source record: 203417
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Galaxy Laser Game <lasertag@sprynet.com> wrote in article
<33302A9E.2F11@sprynet.com>...
> I am thinking about buying the uniden sportcat 150. Does anyone out
> there have one of these? Please let me know what you think. Also is
> there a mod for it to get cellular.
>
> Thanks
> Jack
>
I have one and I like it. I think it gets bashed by people who spend
bunches of cash, but I think It works fine. I especially like the ability
to organize freqs into banks of ten. Compared to my WS1000 It's very easy
to operate.

Forget about cell mods, it just aint going to happen. But funny enough, I
pick up cell conversations all the time via imaging.

BTW - get the black one, I have the yellow one and frankly I feel a little
foolish taking out in public ;~)

5986. Re: How find CTCSS tones?

Newsgroup: rec.radio.scanner
Date: 1997-03-21 00:00:00 UTC
From: joannem132@aol.com
Message-ID: <19970321184700.NAA21012@ladder01.news.aol.com>
Source record: 203418

Universal Radio sell a decoder for around $300, and Opto sell one for
about $200 (I don't think you can scan and decode at the same time though)
but the cheapest way is to buy a book for around $20 (depending on where
you live).
Good luck
Jo

5987. Re: NYC Ems Frequencies

Newsgroup: rec.radio.scanner
Date: 1997-03-21 00:00:00 UTC
From: jcardani@voicenet.com
Message-ID: <5gv1mmdkl1@elmo.tju.edu>
Source record: 203419

gary.saffer@channel1.com (Gary Saffer) wrote:

>From the unofficial FDNY EMS web page, I have Manhattan South as
>860.7375. Just for completeness, here is the whole list

>Bronx South 477.8375
>Bronx North 478.2125
>Brooklyn Central 477.8625
>Queens 477.9125
>Brooklyn North 478.2625
>Citywide 478.0125
>Manhattan South as noted
>Manhattan North 855.4875
>Brooklyn South and Staten Island 854.9875

>The trunked system is as listed above, minus 860.7375

>I got the information on March 3, so it should be pretty much up to
>date.

>The address, if you are interested is; http//members.aol.com/EMSHighway

>The web pages are set up like a Windows program group, very nice. Lots
>of information, for both members and non members.

>Gary

Gary,

860.7375 is part of the trunked NYC-EMS system. Manh South and Mahn
Central are both on this system. The following was taken from the
Scanning Reference Page:

System Type
Motorola Type-I

Fleet ID/Size Code
000/D
Fleet ID/Size Code
100/D
Fleet ID/Size Code
200/M
Fleet ID/Size Code
400/D
Fleet ID/Size Code
500/D
Fleet ID/Size Code
600/D

Fleet ID/Size Code
700/D
Connect Tone (Hz)
1- 76.60
Control Channels
1- 860.9875
2- 860.7375
3- 858.9875
4- 859.9875
System Channels
5- 857.9875
6- 856.9875

Trunking Talkgroups For Manhattan South and Central.

Zone Channel Name Fleet/Subfleet

CTYWD - MAN SOUTH fleet 200/subfleet 008
CTYWD - MAN CENTRAL fleet 200/subfleet 009

Joe

5988. Re: Keyboard Tricks pro62

Newsgroup: rec.radio.scanner
Date: 1997-03-21 00:00:00 UTC
From: David Hitchner <hitchnerx@xworldnet.att.net>
Message-ID: <01bc3650$3ddcdee0$4a6d93cf@hal>
Source record: 203420

slimyme@hotmail.com wrote in article <858971448.6770@dejanews.com>...
> send me pro62 keyobard tricks send em to slimyme@hotmail.com
>
> ----------====== Posted via Deja News ====----------
> http://www.dejanews.com/ Search, Read, Post to Usenet

I love the way some people make demands. They can't take the time to politely ask for something (much less in a complete sentence) then expect someone else to take their time and meet their demands. And what is worse is that they expect you to E-Mail them directly because they can't bother to check the news groups for responses.

Sorry, but this message just hit the wrong nerve.

David M. Hitchner - hitchnerx@xworldnet.att.net
Living on an information dirt road,
just off the Information Super-Highway.

Anti-Spam Defense System (ASDS)
Remove Xs from address for return E-Mail.

5989. Re: scanner on airplane

Newsgroup: rec.radio.scanner
Date: 1997-03-21 00:00:00 UTC
From: Matt Kassawara <mattk@isp-inter.net>
Message-ID: <01bc3652$28441560$417c35cf@main>
Source record: 203421
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Its usually a bunch of bull with the newer scanners...they dont generate enough RF to cause a problem. Just keep the thing hidden from the flight crew's view (use earpeice) and if any signal can actually penetrate the plane you'll hear it.

George R. Park <grpark@mindspring.com> wrote in article <3339ed23.239888507@news.mindspring.com>...
> On Wed, 19 Mar 1997 16:22:48 GMT, frussle@erols.com (Jake Brodsky)
> wrote:
>
> >The FAA has taken a reasonable stance and said that unless you've
> >asked the pilot and/or airline for permission, it's prohibited. Why
> >risk lives while attempting to thread your way through a bunch of
> >thunderstorms, just so that someone can have an amusing experience
> >with a scanner?
> >
> >Jake Brodsky, mailto:frussle@erols.com
> >"Nearly fifty percent of all graduates came from
> >the bottom half of the class."
>
> So that explains why the 747 is in my back yard. <g>
>

5990. Re: amplified speakers.

Newsgroup: rec.radio.scanner
Date: 1997-03-21 00:00:00 UTC
From: Joseph Scanlan <jps@accessnv.com>
Message-ID: <Pine.SUN.3.90.970321154100.23293A-100000@bighorn.accessnv.com>
Source record: 203422

On Thu, 20 Mar 1997, jerry neel wrote:

> would their be any problems using amplified speakers on scanner radio?
>

Abstract: Try an extension speaker. If that doesn't work, expect to
spend extra for a "good" amplified speaker.

Long ramble follows. ;-)

You may want a simple extension speaker instead. I've used Radio Shack's
cheap extension speaker on mobile and hand held ham equipment. They all
sound nice and clear with plenty of volume. Of course the speaker's in a
box three times the volume of my HT so that helps.

The only problem I've run across is the ingenuity of radio manufacturers.
The mobiles are easy, one 3.5 mm mono speaker jack for my single band radio
and 2 for my dual bander. HT's are where they get creative. A Kenwood I
borrowed used a 2.5 mm plug, my Icom IC-2SRA combines the speaker and
mike in the same plug but behaves OK with a mono speaker pluged in, the
Yeasu FT-50R has a FOUR conductor 3.5 mm plug for speaker, mike, and clone.
Check the instructions for your scanner.

My only experience with amplified speakers was bad. I tried using cheap
amplified speakers on a walkman. They buzzed so bad I exchanged them
(with money back!) for some cheap extension speakers, much better.

Your mileage will vary.

Joe Scanlan N7XSD n7xsd@callsign.net
http://coyote.accessnv.com/jps (not work) jps@accessnv.com
http://www.co.clark.nv.us (work) jps@co.clark.nv.us

The gene pool could use a little chlorine.

5991. Re: BC200xlt lapel spkr volume

Newsgroup: rec.radio.scanner
Date: 1997-03-21 00:00:00 UTC
From: Lou Shirley <l.g.shirley@worldnet.att.net>
Message-ID: <33331B81.66D@worldnet.att.net>
Source record: 203423

Dave Bryndal wrote:
>
> My question is, has anyone else had this problem? Is there a way around
> it? A modification perhaps? I suppose I could add/remove the 3/32 switched
> jack and install a 1/8 one and run it in line with the speaker audio but I
> am wary of poking around that much as it is NEW toy.
> Anyone on the same train as I? Your comments please.
>

Hi Dave,

Yes you can replace the 3/32" jack but it will require a bit of work on
your part.
I ordered several of the 1/8" jacks used on RadioShack's PRO-43. They
come in handy for a variety of projects and are worth having around. The
item number according to the service manual is: J301, Jack, earphone.

The invoice from RS calls it a J-1304, Jack, 3.5MM phone. The cost in
'94 was $1.78 each, most likely a bit higher now. Call the Shack at
1-800-442-2425,
8-5PM, M-F

You'll have to remove the entire plastic top off the 200XLT and enlarge
the hole for the jack with a small file. Then you must unsolder the
3/32" jack from the board, not easy to do. Then you have to redrill the
existing 1/8 jack mounting hole in the metal plate (chassis) of the
scanner. The new jack pins will not fit properly, as I recall, into the
circuit board so you will have to enlarge holes to reposition the new
jack, then rewire things.

As long as you know what you're doing it's worth all the effort and it
will require "EFFORT". I sealed everything in place with hot-melt glue
to prevent the jack from moving at all (don't use epoxy or super glue,
in case you need to remove it). Lot's of luck, you're going to need it.

As for the 200's audio, it's great as is. The RadioShack lapel speaker I
use is quite good. I use it on both the PRO-43 which needs an external
speaker or headphones in a noisy environment, and my 200XLT. Never had
any problems with it.

Did you choose the correct 3/32 to 1/8 adapter? Using one meant for
stereo may not work or could cause a lose of volume.

Regards,
LGS

5992. RS -2006 Frequency range increase?

Newsgroup: rec.radio.scanner
Date: 1997-03-21 00:00:00 UTC
From: Norbert Langbecker <norbert@mailhost.net>
Message-ID: <33332DD9.BE5@mailhost.net>
Source record: 203424

Does anyone know of a mod to increase the frequency range on the Pro 2006 to 1500 mhz? I want to use it to receive SCPC audio on my c-band satellite dish.

Norbert Langbecker
Flagstaff, AZ

5993. mx-3000 keyboards

Newsgroup: rec.radio.scanner
Date: 1997-03-21 00:00:00 UTC
From: mark.thomas@cleham.org
Message-ID: <8D464AB.001F0039EA.uuout@cleham.org>
Source record: 203425

MX-3000 parts are available from Uniden parts. Just 3 weeks ago I ordered two keypads for my MX-3000s. In stock, prompt shipment, payment by credit card. Helps to know the part number: 20016066710, $12.84 each. Call Uniden Parts: 800-297-1023. Keyboard installation in straight-forward.

Cleveland Hamnet BBS | (216) 942-6382 uucp--> cleham.org
Willoughby, Ohio USA | The World's Meeting Place since 1985
Dedicated to Amateur Radio and Electronic Subjects

5994. Re: Radio Shack scanners-Specs

Newsgroup: rec.radio.scanner
Date: 1997-03-21 00:00:00 UTC
From: Rich Wells <wellsr@ibm.net>
Message-ID: <3332EB7F.7EEB@ibm.net>
Source record: 203426

John M Laporte wrote:
[snip
> RS cat gives specs on current models only. Clerks in the store know
> nothing. Is there a web page or something where I can get specs (freq
> coverage) on older models?

John,
Try my Radio Monitoring page at http://www.qsl.net/n2mca/
and look at the Scanner Model FAQ...has features and freq
coverage.

--
Strong signals,
Rich N2MCA http://www.qsl.net/n2mca/
North Carolina editor for The Scanner Club

5995. ANY MODIFICATIONS FOR PRO 2026????

Newsgroup: rec.radio.scanner
Date: 1997-03-21 00:00:00 UTC
From: heatwole@clark.net
Message-ID: <5gsjo1$aj@clarknet.clark.net>
Source record: 203462

I was wondering if any one knew of any modifications that I could make to my PRO 2026. Modifications such as adding more memory channels, giving it more freq's indexed, etc would be good. Any help would be very good. Thanks a lot in advance, and thanks for reading!

Party Animal
Trust No One

5996. How to buy an AOR 8000?

Newsgroup: rec.radio.scanner
Date: 1997-03-21 00:00:00 UTC
From: rethier@ma.ultranet.com
Message-ID: <3332df40.5970216@news.ma.ultranet.com>
Source record: 203463

I've been reading about the AOR 8000's and would like to buy one. Where can I get a good price when buying one? Also to connect to a computer, which interface cable is the best to use, and which software would you recommend? I see threads talking about band plans, what are they and why modify them? What about warranty & repair issues? And finaly what's the difference between US and European versions.

Thanks

Bob

5997. Does the Channel Master 5094 work on UHF military aircraft band?

Newsgroup: rec.radio.scanner
Date: 1997-03-21 00:00:00 UTC
From: fbals@aol.com
Message-ID: <19970321023500.VAA09354@ladder01.news.aol.com>
Source record: 203464

I am curious if any users of the Channel Master 5094A monitenna have found the antenna to work on the 225-400 Mhz military aircraft band. Seems the antenna covers a wide frequency range, but doesn't mention this band. Any info would be appreciated. Thanks.

Frank (Fbals@aol.com)

5998. Re: How find CTCSS tones?

Newsgroup: rec.radio.scanner
Date: 1997-03-21 00:00:00 UTC
From: eplatt@127.0.0.1
Message-ID: <3332097e.2781366@news.wco.com>
Source record: 203465

You may need discriminator output, which I had done to my 9000 and
will pick up Saturday. Or, maybe the freq. you are listening to only
has CSQ?

gpitts@ix.netcom.com (Gary Pitts) wrote:

>Well, now that I have my new BC9000 and CTCSS decoder in hand, I'm
>sittin' here trying to figure out why the decoder won't also do double
>duty in displaying the CTCSS tones present on the tuned frequency. I
>mean, geez, it wouldn't have been that hard would it?
>
>So, what's the best way to find the tones used on your local PD/FD/
>Hiway Patrol frequencies? Buy another $300 gadget, I guess?
==
To reply vie e-mail, reply to eplatt@wco.com.
Sorry for the inconvience, but spammers will pull your name without
your permission from postings, sending unsolicited e-mail!

5999. PRO 2042

Newsgroup: rec.radio.scanner
Date: 1997-03-21 00:00:00 UTC
From: Tim Herron <drboom@mail.bright.net>
Message-ID: <33335EF8.265A@mail.bright.net>
Source record: 203466

Sorry I goofed in my original post. I asked if the PRO 2040 was modifiable, but I should have asked if the PRO 2042 was.

If so, to what extent?

Thanks again.

Tim

6000. Pro 2006 Modifications-Can you modify for shortwave and uhf band?

Newsgroup: rec.radio.scanner
Date: 1997-03-21 00:00:00 UTC
From: gregroze@nltc.ner
Message-ID: <33320dec.56910984@news.netusa1.net>
Source record: 203467

Can you modify the Pro 2006 for shortwave and uhf band? Sorry, if duplicate question. To reply remove the nospam from my email address. Thank you in advance.

Greg

6001. Pro 2006 Modifications-Can you modify for shortwave and uhf band?

Newsgroup: rec.radio.scanner
Date: 1997-03-21 00:00:00 UTC
From: gregroze@nltc.ner
Message-ID: <33320e37.56986793@news.netusa1.net>
Source record: 203468

Can you modify the Pro 2006 for shortwave and uhf band? Sorry, if duplicate question. Thank you in advance.

Greg

6002. Pro 2006 Modifications-Can you modify for shortwave and uhf band?

Newsgroup: rec.radio.scanner
Date: 1997-03-21 00:00:00 UTC
From: gregroze@nltc.ner
Message-ID: <33320e11.56948957@news.netusa1.net>
Source record: 203469

Can you modify the Pro 2006 for shortwave and uhf band? Sorry, if duplicate question. To reply remove the nospam from my email address. Thank you in advance.

Greg

6003. Re: BC 220 Mod

Newsgroup: rec.radio.scanner
Date: 1997-03-21 00:00:00 UTC
From: "sdonnell@nh" <sdonnell@nh.ultranet.com>
Message-ID: <3332217E.302F@nh.ultranet.com>
Source record: 203470
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Techno wrote:
>
> parnass@marconi.ih.lucent.com (Bob Parnass, AJ9S) wrote:
>
> >In article <32EAA619.24FA@itol.com>, <jbjr@itol.com> wrote:
>
> > >Can the BC 220 have a Cell Mod done to it????
>
> >See Steve Donnell's modification for the BC220XLT in Jan 1995
> >RCMA Scanner Journal.
>
> >From the FAQ:
>
> > For information on "virtual downconverter" modifications, |
> > see Steve Donnell's article in January 1995 RCMA Scanner |
> > Journal or February 1996 Monitoring Times. Reprints of |
> > articles from Monitoring Times are available for $2.00 each |
> > plus a self-addressed stamped envelope from: |
>
> Until we get these articles, is it a H/W mod, a keypad trick or
> something else?
> What's virtual downconversion? Is it easy to implement?
>
> Thank's.
>
> regards,
> techno
>
> (P.S: please email me directly in addition to posting here, so no
> responses are missed. Thanks!)

Hi, a fairly simple technique that we first developed a couple of years ago that has become known as the "Virtual Downconverter" can be applied to a number of scanners as a way of eliminating the programming blockage in part of the 800 MHz band. In simple terms, this procedure merely "hotwires" ON the 800 MHz band within a scanner when it's receiver is tuned to an enirely different band. This enables reception on the blocked 800 Mhz freqs at normal sensitivity. Although the exact hardware changes and the programming varies between different scanners, this technique can be applied to a number of scanner models, those of both dual and triple conversion designs. A crude version of this mod was recently demonstrated before a Congressional subcommittie using a PRO26.
Have fun

DE WA1YKL

6004. FS-Pro43 handheld Full 800MHZ

Newsgroup: rec.radio.scanner
Date: 1997-03-21 00:00:00 UTC
From: orbitone@worldnet.att.net
Message-ID: <3332378d.1093965@netnews.worldnet.att.net>
Source record: 203471

Selling my pro 43 200 ch handheld with full 800mhz like new hears
VERY!! Well has Rechargable Batterys,Ant..$300.00 plus shipping
Email Orbitone@worldnet.att.net

6005. BC200xlt lapel spkr volume

Newsgroup: rec.radio.scanner
Date: 1997-03-21 00:00:00 UTC
From: Dave Bryndal <dbryndal@ashland.edu>
Message-ID: <858925931.15290@dejanews.com>
Source record: 203472

I have a BC200xlt scanner. I got it new (but dusty) from a local Wal-Mart about 3 weeks ago. So far it has been the answer of all my questions. Rugged, large channel capacity, modifiable, & big. However I have noticed two things that really annoy me and ask for help.
First, why did they put a 3/32 jack for external audio?!? Having an adapter is like having a "break me here" lever on the scanner.
Second the audio is incredibly weak as comapared to the internel speaker. To test this I used a Motorola speaker mic, and a radio shack lapel speaker. Both returned unreasonable results compared to the 200xlt's internal speaker and other various HT's and Uniden scanners that I own.

My question is, has anyone else had this problem? Is there a way around it? A modification perhaps? I suppose I could add/remove the 3/32 switched jack and install a 1/8 one and run it in line with the speaker audio but I am wary of poking around that much as it is NEW toy.
Anyone on the same train as I? Your comments please.

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

6006. RS Discone Antenna Mods??

Newsgroup: rec.radio.scanner
Date: 1997-03-21 00:00:00 UTC
From: "John B. Lawrence" <ke6tgn@lightspeed.net>
Message-ID: <33324748.4609@lightspeed.net>
Source record: 203473

I have read on this group a couple of times about mods for this antenna that will improve the low-band recieve, but nobody mentioned how/what to mod! Any help would be greatly appreciated!

BTW, does it have any negative effect on the higher bands, such as 450Mhz to about 1300Mhz?

John

6007. PRO-60 CPU, Mods, GRE converters, etc...

Newsgroup: rec.radio.scanner
Date: 1997-03-21 00:00:00 UTC
From: Richard LeBreton <lebreton@cyberbeach.net>
Message-ID: <01bc35cc$cbe9d0f0$3695b0cf@babylon-4>
Source record: 203474

I am looking for some technical information about the Pro-60 and its CPU. Especially how it differs from the European model. If there is a trick like shoring out a pin or two on the CPU to get cellular coverage I would like to find that out.

If the above is not possible I would like to know more about these GRE converters and if there are any available. Is there a company in Canada that might be making such converters still?

I am looking for ANY kind of information like this!!

6008. Digital Cellular Code Cracked Says CBS

Newsgroup: rec.radio.scanner
Date: 1997-03-21 00:00:00 UTC
From: m26@juno.com
Message-ID: <333249c9.1160235@news.ld.centuryinter.net>
Source record: 203475

It was on the Thursday CBS news with Dan Rather. Someone has cracked an all-digital cellular phone network that was supposed to be totally secure. The story was short on detail, expecially technical detail. Some guy standing next to a computer told the CBS reporter that it takes him only a few minutes to break the code now. The answer was not the one asked for by the Reporter. He wanted to know how long it took to break the code in the first place. The story is a little suspicious. It provides almost no evidence to show the code has actually been cracked and the single guy interviewed about cracking the code evaded the stupid question he was asked. Does anyone know what has really happened here. I suspect CBS lifted the story out of a newspaper as they often do. The CBS story suggested you could both get the phone's identity in order to clone a chip, and listen to the digitally processed phone conversation as well.

Mike Rice
mrice@centuryinter.net

6009. Re: ANTENNA

Newsgroup: rec.radio.scanner
Date: 1997-03-21 00:00:00 UTC
From: Jeffrey Miller <xjfmil@ix.netcom.com>
Message-ID: <01bc35d8$1a022ed0$2fcfbbcd@pentium-133>
Source record: 203476

jerry neel <jneel@computek.net> wrote in article
<3331E205.CF@computek.net>...
> need info on what type of antenna for getting the best receps for a
> aor 8000 scanner recevier...?
> send reply to jneel@computek.net
> tnx..]
> jerry.
>
What frequency range or ranges are you interested in? That will be key in
us answering your question on antenna.. Also are you in a House/Condo/Apt?

6010. Has any one a cheap radar detector for sale

Newsgroup: rec.radio.scanner
Date: 1997-03-22 00:00:00 UTC
From: Cybernaut <Caspa@caspa.demon.co.uk>
Message-ID: <xn4ldSA7KCNzEw5M@caspa.demon.co.uk>
Source record: 203227
Cross-posted to: rec.radio.scanner,uk.adverts.other

Title says it all, as it is a signal reciever it has been crossposted to rec.radio.scanner.

regards
Paul
Per Mare Per Terram
Cybernaut

6011. Re: scanner on airplane

Newsgroup: rec.radio.scanner
Date: 1997-03-22 00:00:00 UTC
From: ddanz@primenet.com
Message-ID: <33340080.85285143@news.primenet.com>
Source record: 203228
Cross-posted to: rec.radio.scanner,alt.radio.scanner

"Matt Kassawara" <mattk@isp-inter.net> wrote:

>Its usually a bunch of bull with the newer scanners...they dont generate
>enough RF to cause a problem. Just keep the thing hidden from the flight
>crew's view (use earpeice) and if any signal can actually penetrate the
>plane you'll hear it.
>

Nice to know you feel that way. It would a nice gesture to post
a
"Warning, your life may be in danger if you fly with me"

sign on your back so that your fellow passengers have an
option. I like to know when I'm flying with an idiot.

IMNSHO, you ***might*** be right about your own scanner. You haven't
told us what measurements you've made or given us any indication that
you even know emissions on what frequencies could cause interference,
or that you have the credentials and testing equipment fo make such an
all encompassing statement.

But how do you know whether somebody else's scanner won't cause
problems? Where do you think "birdies" come from? If your
own radio generates signals that interfere with it's operation, how
do you know how sensitive airline navigation equipment is to outside
interference?

And I fail to understand what kind of transmissions can be heard
while landing or taking off that can't be heard from 10,000 feet or 0
feet without simultaneously jeapardizing the lives of a hundred
people?

I fully recognize and salute your right to listen to whatever you
want. I even recognize your right to terminate your own life; but I
deplore your callous disregard for the safety of others

--
L. W. "Dan" Danz (WA5SKM) ddanz@primenet.com
Fountain Hills AZ http://www.primenet.com/~ddanz

6012. Re: Motorla MX-350 Radios

Newsgroup: rec.radio.scanner
Date: 1997-03-22 00:00:00 UTC
From: Marty Blei <jmap@idt.net>
Message-ID: <3333F303.5AFA@idt.net>
Source record: 203229
Cross-posted to: ny.forsale,nyc.forsale,rec.radio.scanner,alt.radio.scanner

George Davino wrote:
>
> WOuld I be able to have the radios Crystaled to specific channels ?????
> Also what about a charger for it.......??????
> ALso can these radio's transmit ??????
>
> Lemme know
> George Davino
>
> Marty Blei <jmap@idt.net> wrote in article <33299522.2AD0@idt.net>...
> > I have a large quantity of former New York City Police Radios that are
> > no longer in service. These are Motorola MX-350 UHF 470Mhz 4 channel
> > units. I am asking $ 50.00 as is or $ 125.00 each with Battery & antenna
> > Crystals are Extra. These Radios are great as scanners!
> >
> > Marty
> >
Hi George: I have some channels available. A rapid charger charger is
$ 50.00 Each. The Police Channels Don't Transmit. This is an ideal unit!

Marty

If interested "E"Mail me at Jmap@mail.idt.net

6013. Diamond D-130J discone - Where can I get one?

Newsgroup: rec.radio.scanner
Date: 1997-03-22 00:00:00 UTC
From: ubc9000xlt@aol.com
Message-ID: <19970322200501.PAA03840@ladder01.news.aol.com>
Source record: 203230

Does anyone know where I can get a Diamond D0130J discone antenna? I would really appreciate it if you reply immediately, because I am going out in about 2 hours. Please reply via Email A.S.A.P. Thank You !

6014. Re: Police Call?

Newsgroup: rec.radio.scanner
Date: 1997-03-22 00:00:00 UTC
From: jwilkers@netcom.com
Message-ID: <jwilkersE7Gs4r.5y9@netcom.com>
Source record: 203231
Cross-posted to: rec.radio.scanner,alt.radio.scanner

doc@NOSPAMdxnet.com (Anthony O. Cardenas (Remove 'NOSPAM' from my EMail address!)) writes:

>Sorry Jason!

>WRONG Police Call! Get the one (by the same name) published by GENE
>HUGHES!

>MANY times better than the R.S. book... get it at Henry Radio, Juns'
>Electronics, TomTronics (Harbor City, CA) and many other locations.

Ah.... the "Police Call" Radio Shack sells *is* the one published by Gene
Hughes. Unless of course his commentaries, and the fact his name is
mentioned as the publisher is some sort of trick.

--
John L. Wilkerson Jr. jwilkers@netcom.com

Rec.radio.cb FAQ Coordinator, and "AntiIO" Movement Founder
Rec.radio.cb FAQ and "IO" Information located at my Web site:
http://members.tripod.com/~jwilkers/index.html

Supporting Two-Way radio for the family of the 90's

6015. Re: 900MHz

Newsgroup: rec.radio.scanner
Date: 1997-03-22 00:00:00 UTC
From: louis@mail.snider.net
Message-ID: <5h1die$dth@usenet81.supernews.com>
Source record: 203232
Cross-posted to: misc.consumers,rec.radio.scanner,alt.radio.scanner

tyler@cyberia.com (tyler) wrote:

>>>
>>> --Uniden EX945 (digital)
>>> --Escort 9600 (w/ spread spectrum)
>>> --AT&T 9120 (digital)
>>>
>>> I'm prety indifferent as to price between the three (i'm seeing them all
>>> at ~$150).
>>
>>
>>I have an ATT 9100 Digital and find it to be very clear and usable. I
>>haven't had experience with the other two so I have no opinion on them.
>>One thing though since they are digital or digital w/ spread spectrum you
>>won't be able to be listened in on by any nosy neighbors.
>>

>I'm not so sure about that. I got a digital 900 mhz phone at a hamfest
>recently and can hear it very clearly with my scanner. It's not spread
>spectrum. I think the "digital" label on the phones is just a buzzword. If
>you really want privacy, make sure it is spread spectrum.
>tyler

You sure it wasn't an analog 900MHz phone? You shouldn't be able to
"clearly" hear a digital phone on your scanner, unless you have a
decoder on the scanner. Some of the "digital" phones I have been
seeing lately are analog phones with a digital answering machine built
in!

6016. Re: Scanners on IRC - #Scanners

Newsgroup: rec.radio.scanner
Date: 1997-03-22 00:00:00 UTC
From: murphy@warp6.cs.misu.NoDak.edu
Message-ID: <5h1g2j$o2c$1@daily-planet.nodak.edu>
Source record: 203233
Cross-posted to: rec.radio.scanner,alt.radio.scanner,nd.radio

Mac (MacGyver@Netwrx.net) wrote:
:

: Come in the newest scanner chat channel on the Internet. Go to any
: undernet server and join channel #Scanners

: bye

Hi, i used to be able to get into the undernet by simply typing /serverus.undernet.org now I cannot get that to work. Can you post a list ofundernet servers? Would be appreciated. Also, what about the other nets?I primarily use the dalnet, but there is the EFnet as well. Maybe do thesame in all three? I would be willing to collaborate on a #scannerschannel on the dalnet. Maybe even do one that encompasses radios andmonitoring in general. What do you think?? Of course I would help where I can.

---------- begin sig file ----------John Murphy, Asst Technical Coordinator
North Dakota Interactive Video Network
Minot State University
Minot, North Dakota 58707
email: murphy@warp6.cs.misu.nodak.edu
voice: (701) 858-3984 (Voice mail available)
fax: 701.858.3582
url: http://members.tripod.com/~jmurphy/index.html

6017. Adjusting Channel Master 5094A for Aircraft Reception

Newsgroup: rec.radio.scanner
Date: 1997-03-22 00:00:00 UTC
From: trucco@cybernw.com
Message-ID: <33345233.400439@news.cybernw.com>
Source record: 203234

This antenna seems to get good reviews. I had one, so I stuck it up today. The aircraft reception in the 108-136 mhz band is terrible. Anyone out there cut the low band element down to improve reception in this band? Any other tips would be appreciated.

Thanks,

Victor
KD6PTO

6018. Re: WIDE DISCONE ANTENNA VS. BNC Telescopic Antenna

Newsgroup: rec.radio.scanner
Date: 1997-03-22 00:00:00 UTC
From: Charles Uibel <cuibel@utah.uswest.net>
Message-ID: <01bc3705$a6c7b000$5ca96ccf@charlesu>
Source record: 203235

They are obnoxious at sporting events.

UBC9000XLT <ubc9000xlt@aol.com> wrote in article
<19970322024700.VAA17431@ladder01.news.aol.com>...
> How much of a difference would it make for me to add a Radio Shack wide
> discone antenna Vs. the telescopic antenna the scanner (UBC9000XLT) comes
> with. I am not asking for an exact difference, just please give me
> approximate guesses. thanks alot!
>

6019. Re: RS Pro-20006 brand new for sale

Newsgroup: rec.radio.scanner
Date: 1997-03-22 00:00:00 UTC
From: Rich Wells <wellsr@ibm.net>
Message-ID: <33345BCD.40C5@ibm.net>
Source record: 203236

Norbert Langbecker wrote:
>
> Radio Shack Pro 2006 scanner, 200 channel with cell mod. New, in box.
> $400.

I guess the cell-mod must have accidentally deleted 200 of
the memory channels...too bad...;-)

--
Strong signals,
Rich N2MCA http://www.qsl.net/n2mca/
North Carolina editor for The Scanner Club

6020. Re: sportcat 150

Newsgroup: rec.radio.scanner
Date: 1997-03-22 00:00:00 UTC
From: Rich Wells <wellsr@ibm.net>
Message-ID: <33345C89.20D8@ibm.net>
Source record: 203237
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Galaxy Laser Game wrote:
>
> I am thinking about buying the uniden sportcat 150. Does anyone out
> there have one of these? Please let me know what you think. Also is
> there a mod for it to get cellular.

Jack,
The Sportcat is a nice radio. But unless you live in the
"sticks", I would get something with a few more channels. No
need to limit yourself if you don't have to.
Save/spend a little more and buy at least a BC220XLT or
BC230XLT. Last I saw you could get these for $200 - $215.
And there are no "mods" to add cellular on any modern
radio. If this is what you want then you should buy an older
used model or import from abroad.
Good luck!

--
Strong signals,
Rich N2MCA http://www.qsl.net/n2mca/
North Carolina editor for The Scanner Club

6021. Re: Radio Shack scanners-Specs

Newsgroup: rec.radio.scanner
Date: 1997-03-22 00:00:00 UTC
From: Lynster <lynster@his.com>
Message-ID: <333448A7.88F@his.com>
Source record: 203238

John M Laporte wrote:
>
> I've been away from scanning for some time and am trying to decide on
> a new RS scanner (both base and hand held) to buy.The number of models
> they have put out in the last few years is large. I need mil UHF am
> capability and a local store has a dozen or so units some of which have
> been in stock for a couple of years and have been relaced twice.Current
> RS cat gives specs on current models only. Clerks in the store know
> nothing. Is there a web page or something where I can get specs (freq
> coverage) on older models?
http://support.tandy.com/support_electronics/2849.html
Ronnie n3pse@his.com

6022. FS: Ramsey scanner converter

Newsgroup: rec.radio.scanner
Date: 1997-03-22 00:00:00 UTC
From: bich@scd.hp.com
Message-ID: <5h1ion$gji@hpscit.sc.hp.com>
Source record: 203239

For sale:
Ramsey 900Mhz scanner converter.
Bought Fully assembled (wired and tested) from Ramsey for about a month for $90.
Performed the mods per Paul Grohe: change osc to 80Mhz, bypass caps.
Add a LED indicator when converter is activated.
In great working condition.
Selling it because I don't have any need for it.
Asking $60.00
I live in San Jose, CA.

bic

6023. POWER SUPPLIES

Newsgroup: rec.radio.scanner
Date: 1997-03-22 00:00:00 UTC
From: fcsurplus@wwdc.com
Message-ID: <N.032297.174717.52@wwdc.com>
Source record: 203240
Cross-posted to:
alt.radio.scanner,rec.radio.amateur,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.scanner,rec.radio.swap

No matter how many Watts you need, for 12 Volt DC regulated power supplies,

check out -

http://www.wwdc.com/fcsurplus/pwrsplpg.htm

****
COOLEST STORE IN THE GALAXY - http://www.wwdc.com/fcsurplus
~~~~~~~~~~
FOREST CITY SURPLUS LTD. | we buy and sell almost
1712 Dundas Street | ANYTHING
London, Ontario, Canada | IMAGINABLE
phone/fax 519-451-0246 | at surplus prices
****
~~~~~~~~~~

6024. Re: *** Handheld Antenna Review ***

Newsgroup: rec.radio.scanner
Date: 1997-03-22 00:00:00 UTC
From: schuster@panix.com
Message-ID: <5h1psh$k01@panix3.panix.com>
Source record: 203241
Cross-posted to: rec.radio.scanner,alt.radio.scanner

In article <33345D51.7089@ibm.net>, Rich Wells <wellsr@ibm.net> wrote:
>To whom it may be of interest...I have just completed a
>review of 25 handheld antennas. To have a look, go to the
>web page listed below, go to the Radio Monitoring page, then
>to the Antenna page. Find the section on Handhelds and you'll
>see a link to the review.
> Thanks for "listening" and good reading!

Superb. A systematic evaluation of this kind has been long overdue.

Sent it to MT and Pop Comm ... then again, they might lose some
advertisers. :-)

I'm disappointed you didn't include the GRE All-Band (Radio Shack PRO-34)
which is my standard reference "dual-band design" duckie. I suspect,
though, that it would perform (as per Jeff Goldman's account to me of his
unofficial "duckie shoot-out" at Lentini Communications a while back) that
it would perform like most of the dual-banders.

Also, the ICOM FA-B01RE (std equipment for the R-10) while small, does
better on VHF-Hi than other micro-sized antennas like the R-1's stock
duckie, the DB32 "Miracle Baby", and the stock duckie for the Standard
AX-400 ("Welz" WS-1000). In fact, as soon as replacement parts for the
R-10 become available I'm thinking of ordering one to keep on the AX-400.

--
Mike Schuster | 70346.1745@CompuServe.COM
schuster@panix.com | schuster@mem.po.com

6025. *** Handheld Antenna Review ***

Newsgroup: rec.radio.scanner
Date: 1997-03-22 00:00:00 UTC
From: Rich Wells <wellsr@ibm.net>
Message-ID: <33345D51.7089@ibm.net>
Source record: 203242
Cross-posted to: rec.radio.scanner,alt.radio.scanner

To whom it may be of interest...I have just completed a
review of 25 handheld antennas. To have a look, go to the
web page listed below, go to the Radio Monitoring page, then
to the Antenna page. Find the section on Handhelds and you'll
see a link to the review.
Thanks for "listening" and good reading!

--
Strong signals,
Rich N2MCA http://www.qsl.net/n2mca/
North Carolina editor for The Scanner Club

6026. Re: *** Handheld Antenna Review ***

Newsgroup: rec.radio.scanner
Date: 1997-03-22 00:00:00 UTC
From: schuster@panix.com
Message-ID: <5h1qs0$kp9@panix3.panix.com>
Source record: 203243
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Woops.

Looking again I see you *do* review the R-10 stock antenna.

Also - look at the duckie packed with the MVT-9000. Offhand: it rots.

--
Mike Schuster | 70346.1745@CompuServe.COM
schuster@panix.com | schuster@mem.po.com

6027. Re: *** Handheld Antenna Review ***

Newsgroup: rec.radio.scanner
Date: 1997-03-22 00:00:00 UTC
From: JungleJim <junglejim@blueridge.net>
Message-ID: <33348A49.561E@blueridge.net>
Source record: 203244
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Rich,
Fantastic. Finally, real information by real people instead of sales
information from a for profit corporation.
Thanks for a great review.
James

6028. Re: PRO-60 CPU, Mods, GRE converters, etc...

Newsgroup: rec.radio.scanner
Date: 1997-03-22 00:00:00 UTC
From: MR.SMITHERS@worldnet.att.net
Message-ID: <3334B591.3F67@worldnet.att.net>
Source record: 203245

Richard LeBreton wrote:
>
> I am looking for some technical information about the Pro-60 and its CPU.
> Especially how it differs from the European model. If there is a trick
> like shoring out a pin or two on the CPU to get cellular coverage I would
> like to find that out.
>
> If the above is not possible I would like to know more about these GRE
> converters and if there are any available. Is there a company in Canada
> that might be making such converters still?
>
> I am looking for ANY kind of information like this!!
The CPU's (there are two types) are made by GRE, the same company that
makes the converters. I have asked Bill Cheek if it is possible to
switch the CPU's but he has not gotten back to me yet. I bought a GRE
SuperConverter II over the summer and it has worked great so far. These
converters were last made in 1994 but you may still be able to get one.
I bought mine from Scanner World USA....stop at their web page to see if
they have any left, if so it will be around $84. Hope this helps!

6029. Good price for Pro-62

Newsgroup: rec.radio.scanner
Date: 1997-03-22 00:00:00 UTC
From: MR.SMITHERS@worldnet.att.net
Message-ID: <3334B730.351D@worldnet.att.net>
Source record: 203246

Please post a reasonable price that I could get for my Pro-62. VERY good condition with manual, leather case, 12" antenna, belt clip, NiCAds(6), a\c adapter\charger, and the original box.

6030. Re: PRO-2021 $65 GOOD PRICE & MODS

Newsgroup: rec.radio.scanner
Date: 1997-03-22 00:00:00 UTC
From: Danny Banister <banister@flash.net>
Message-ID: <3334853C.6AA@flash.net>
Source record: 203247

Mr. Dayton L. Parker wrote:
>
> I bought a pro-2021 for $65. In the box with all the stuff. Decent
> price? It is better than my old 16 channel with 2 red digits
> looking at me. I know it isn't 800, can it be modified?
>
> Any info appreciated.
>
> Dayton Parker
> RWRV36A@prodigy.com

It can be modified for several added features, but 800 MHz isn't one
of them.

6031. Re: ANY MODIFICATIONS FOR PRO 2026????

Newsgroup: rec.radio.scanner
Date: 1997-03-22 00:00:00 UTC
From: Blair <bcdyer@spectra.net>
Message-ID: <333409BF.4D01@spectra.net>
Source record: 203248

Tony Heatwole wrote:
>
> I was wondering if any one knew of any modifications that I could make to
> my PRO 2026. Modifications such as adding more memory channels, giving it
> more freq's indexed, etc would be good. Any help would be very good.
> Thanks a lot in advance, and thanks for reading!
>
> Party Animal
> Trust No One
The only mod that I know of will give it full 800 coverage at 30 kc
steps.

6032. FS: PRO-2026

Newsgroup: rec.radio.scanner
Date: 1997-03-22 00:00:00 UTC
From: Rudy Vasquez <revasque@students.uiuc.edu>
Message-ID: <Pine.SOL.3.91.970322185223.16154A-100000@ux8.cso.uiuc.edu>
Source record: 203249

I have a "like new" PRO-2026 for sale that has already been modified to
recieve cellular. Comes with box, instructions, and all the mounting
hardware. This unit has never been mounted in a car and has only seen
about 4-5 hours of use. $200 including shipping. COD is *not* an option
because I already had one buyer back out. Net references available.
Rudy

BTW, if you are in the Chicago area and can pick it up I'll sell it for $180.
--
revasque@students.uiuc.edu
http://www.students.uiuc.edu/~revasque/

6033. Re: CB interference HELP!

Newsgroup: rec.radio.scanner
Date: 1997-03-22 00:00:00 UTC
From: tweek@netcom.com-NO.SPAM-
Message-ID: <E7Gnv8.BLu@moraga.ness.com>
Source record: 203250

In article <33344B62.8F3@sunlink.net>, Mark <msimm@sunlink.net> wrote:
>
>i live about 25 yards from a very busy raod, with quit a bit of truck
>traffic. when trucks and cars drive buy and they are speaking on their
>CB's it bleads across my home theatre reciver. it is so loud it seems
>like the speakers are going to blow. no matter what the volume is on the
>reciever, even with the volume off the cb still comes over the speakers.
>
>i unhooked the reciever's am fm antenna, and it is not hooked up to the
>cable either. (i know in some areas am-fm is part of the local cable
>system)

You didn't unhook ALL of the antennas... in some situations, the speaker
cable may act as an antenna too, and it sounds like that is the culprit
in your situation (IE: even when the volume is turned down.)

>does anyone have any suggestions on something to try. other than moving!
>please no smart answers this is a seriuos question.

In most cases, the <super speaker wire> is bullshit... but in your situation,
it might be appropriate... NOT that "monster cable" or the like, but rather,
a cable pair with shield SEPARATE from the two center conductors.

Before wasting your money on the cable, only to find out that the speaker
wires are not the point of intrusion, first run a test for a few days, or
however long it may take to be sure that during the test, you have been
bombarded by the same signals which have interfered previously... but during
the test, you must have all your speakers near the amplifier, and connected
with SHORT lengths of wire (somewhere in the range of 3 foot lengths).

It's not conducive to sensuround during the days you conduct the experiment,
but if you still get the interference with those short lengths, then you
have probably saved yourself a good deal of money by ruling out the new
cable solution.

IF you suffer no more interference (or a major lessening in interference)
during the test, then you might want to replace your long speaker cables
with shielded wire. Use the two center conductors as you would the
regular speaker wire... and then connect the shields to a chasis ground
point on your amplifier. DO NOT CONNECT the shield at the speaker ends.

--
Reverend Tweek Spiritual Advisor and Religious Liaison
DataBasix mailto: tweek@databasix.com

Followups to Enoch and Cramer are deposited in alt.fan.kooks.mikael-enoch

6034. Re: Diamond D-130J discone - Where can I get one?

Newsgroup: rec.radio.scanner
Date: 1997-03-22 00:00:00 UTC
From: ronalds <ronalds@concentric.net>
Message-ID: <3334AD72.6549@concentric.net>
Source record: 203251

UBC9000XLT wrote:
>
> Does anyone know where I can get a Diamond D0130J discone antenna? I would
> really appreciate it if you reply immediately, because I am going out in
> about 2 hours. Please reply via Email A.S.A.P. Thank You !
I got mine from Grove. www.grove.net

6035. discone

Newsgroup: rec.radio.scanner
Date: 1997-03-22 00:00:00 UTC
From: Albert <RUFMN8@dingle.com>
Message-ID: <01bc3711$60151f60$5ca96ccf@charlesu>
Source record: 203252

Last night, I got a discone antenna stuck up my butt. The police came and asked me what I was doing. I asked them to call for help. The guy on the other end said I should stick to a rubber-ducky if I didn't like the reception I was getting.

6036. Re: discone

Newsgroup: rec.radio.scanner
Date: 1997-03-22 00:00:00 UTC
From: Chuck Uibel <cuibel@utah.uswest.net>
Message-ID: <01bc3712$c8d9fec0$5ca96ccf@charlesu>
Source record: 203253

The Wal -Mart type stores sell this 20 dollar gizmo that is made for
portable CD players, but it works great for scanners. You plug the gizmo
onto the lighter for power, and plug the headphone output into the gizmo.
It then broadcasts on FM radio at a certain feq you pick. Then you tune it
in with your car radio.
Since traffic is moving, and since it doesn't broadcast very far, it
doesn't interfere with cars around you.

Albert <RUFMN8@dingle.com> wrote in article
<01bc3711$60151f60$5ca96ccf@charlesu>...
> Last night, I got a discone antenna stuck up my butt. The police came and
> asked me what I was doing. I asked them to call for help. The guy on the
> other end said I should stick to a rubber-ducky if I didn't like the
> reception I was getting.
>
>

6037. Re: *** Handheld Antenna Review ***

Newsgroup: rec.radio.scanner
Date: 1997-03-22 00:00:00 UTC
From: pjheller@west.net
Message-ID: <pjheller-2203972034550001@term3-23.sb.west.net>
Source record: 203254
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Would you please give the web page address. Thanks.

Pjheller

In article <5h1psh$k01@panix3.panix.com>, schuster@panix.com (Michael
Schuster) wrote:

> In article <33345D51.7089@ibm.net>, Rich Wells <wellsr@ibm.net> wrote:
> >To whom it may be of interest...I have just completed a
> >review of 25 handheld antennas. To have a look, go to the
> >web page listed below, go to the Radio Monitoring page, then
> >to the Antenna page. Find the section on Handhelds and you'll
> >see a link to the review.
> > Thanks for "listening" and good reading!
>
> Superb. A systematic evaluation of this kind has been long overdue.
>
> Sent it to MT and Pop Comm ... then again, they might lose some
> advertisers. :-)
>
> I'm disappointed you didn't include the GRE All-Band (Radio Shack PRO-34)
> which is my standard reference "dual-band design" duckie. I suspect,
> though, that it would perform (as per Jeff Goldman's account to me of his
> unofficial "duckie shoot-out" at Lentini Communications a while back) that
> it would perform like most of the dual-banders.
>
> Also, the ICOM FA-B01RE (std equipment for the R-10) while small, does
> better on VHF-Hi than other micro-sized antennas like the R-1's stock
> duckie, the DB32 "Miracle Baby", and the stock duckie for the Standard
> AX-400 ("Welz" WS-1000). In fact, as soon as replacement parts for the
> R-10 become available I'm thinking of ordering one to keep on the AX-400.
>
>
> --
> Mike Schuster | 70346.1745@CompuServe.COM
> schuster@panix.com | schuster@mem.po.com

6038. Re: frequencies

Newsgroup: rec.radio.scanner
Date: 1997-03-22 00:00:00 UTC
From: "Vincent Michael Denich[MVP]" <vmichael@msn.com>
Message-ID: <01bc373e$563141e0$2a272399@vincent>
Source record: 203255

Hi, yes, what kind of scanner are you using to pick these up. I am in NYC and listen to ATC all the time but I cannot pick up Chicago. I assume you live in the Chicago area??

118.22
120.22
120.37
120.97
125.22
125.57
125.97
126.12
126.32
127.77
132.22
132.27
132.5
132.75
133.35
133.42
134.32
135.35
135.4
135.82

Enjoy and looking forward to your reply.

--
Vincent Michael Denich
Network Administrator/Consultant
Microsoft POS-MVP
ClubIE Team 3
ClubWin
vmichael@msn.com

Jorge A. Munoz <jmunoz@darwin.cc.nd.edu> wrote in article
<331F3288.6D9A@darwin.cc.nd.edu>...
> Does anybody know Chicago Center freq??
> Thanks!
>

6039. Please Help.

Newsgroup: rec.radio.scanner
Date: 1997-03-22 00:00:00 UTC
From: "Vincent Michael Denich[MVP]" <vmichael@msn.com>
Message-ID: <01bc373e$603de3a0$2a272399@vincent>
Source record: 203256

Hi All:

I am looking to purchase a new scanner. I do not want to spend a fortune, but money is not a major issue. I have a Radio Shack PRO-51 hand held, and I mostly listen to NYC Air Traffic Control.

My question is: I'd like to purchase a scanner that has more power and can pick up ATC better than what im getting. Im in the NYC area and I can pick up ATC but not so great. What scanner will give me better performance?

THanks in advance,
--
Vincent Michael Denich
Network Administrator/Consultant
Microsoft POS-MVP
ClubIE Team 3
ClubWin
vmichael@msn.com

--
Vincent Michael Denich
Network Administrator/Consultant
Microsoft POS-MVP
ClubIE Team 3
ClubWin
vmichael@msn.com

6040. Re: amplified speakers

Newsgroup: rec.radio.scanner
Date: 1997-03-22 00:00:00 UTC
From: doc@NOSPAMdxnet.com
Message-ID: <33346b5f.42352887@news.dxnet.com>
Source record: 203277

No problem!

If you are using a power supply for your Scanner and intend to use it
to supply your Power Speaker too, make sure it's rated for at least
two amps or so. At two amps the supply should be as happy as pie.

There is also a amplifier called "The Blaster" used in/for many hand
held Ham radios that my be helpfull IF you have the space... you
could velcro a small box to enclose your Blaster.

73's
Tony
WA6IGJ

On Thu, 20 Mar 1997 18:55:51 -0600, jerry neel <jneel@computek.net>
wrote:

>I was wondering if i could use amplified speakers on my scanner without
>any internal damage to the unit....???
> looking for a techs ansewer.
> tnx... ke5gy.
> JERRY.

6041. Re: List of FM SCA Stations in US?

Newsgroup: rec.radio.scanner
Date: 1997-03-22 00:00:00 UTC
From: Jon Van Allen <yonnie@worldnet.att.net>
Message-ID: <5gvs7k$rj0@mtinsc03.worldnet.att.net>
Source record: 203278
Cross-posted to: rec.radio.scanner,alt.radio.scanner

doc@NOSPAMdxnet.com (Anthony O. Cardenas (Remove 'NOSPAM' from my EMail address!)) wrote:
>Anyone know where I can find a list of FM Stations using SCA in
>Los Angeles or USA??
>
>Thanks!
>doc
>WA6IGJ
>
>

Popular Communications carried a complete listing in the June 1996 issue.

Jon

6042. Re: SHOOTOUT IN CA - how do i download it!?

Newsgroup: rec.radio.scanner
Date: 1997-03-22 00:00:00 UTC
From: "<Classified>" <???@???.???>
Message-ID: <01bc3685$2eb69840$9747e4cf@InternetConnect.cadvision.com>
Source record: 203279

How can i listen to this? im using MS Newsreader.... how do i download this?

Scott S. Atkins <scott_atkins@pipeline.com> wrote in article
<5gr06f$116@camel2.mindspring.com>...
> Leroy Dickson <KF4EXB@worldnet.att.net> wrote:
>
> >Not to nag, but I though it was illegal to tape and distribute the
> >information heard on two-way radio. I may be wrong, but I though I had
> >seen that in some document from the FCC. (Not that I care if you do it
> >or not.) Just wanted to make sure.
>
>
> Hmm...I haven't heard that one way or another. Anyway, I collected
> the .WAVs off of the net, I didn't actually monitor them. At the time
> the shootout occured, I lived about three hundred miles away...
>
>
> Be Safe!
> 1*
>
> Scott S. Atkins
> Redondo Beach, CA
> <scott_atkins@pipeline.com>
> Pursuant to U.S. Code, Title 47, Chapter 5, Subchapter II, §227, any and
all
> nonsolicited commercial E-mail sent to this address is subject to a fee
of
> $500.00 U.S. E-mailing denotes acceptance of these terms.
> Consult <http://www.law.cornell.edu/uscode/47/227.html> for details.
>
>

6043. Re: (no subject)

Newsgroup: rec.radio.scanner
Date: 1997-03-22 00:00:00 UTC
From: John Griffin <jpgriff@worldnet.att.net>
Message-ID: <01bc36a0$24838e80$0ae192cf@default>
Source record: 203280
Cross-posted to: rec.radio.scanner,rec.radio.swap,rec.radio.cb,rec.radio.amateur.equipment,alt.radio.scanner

During my last few visits there, I've noticed the shelves to be practically bare. Rumor (unconfirmed) has it that they are closing. Sorry to see this happen.
jpgriff@worldnet.att.net

jnooney@albany.net wrote in article <3330593E.2173@albany.net>...
> What's up with Gilfer Shortwave? I tried calling them for the past two
> weeks and no answer.
>

6044. Re: amplified speakers.

Newsgroup: rec.radio.scanner
Date: 1997-03-22 00:00:00 UTC
From: John Griffin <jpgriff@worldnet.att.net>
Message-ID: <01bc36a0$f24e0d40$0ae192cf@default>
Source record: 203281

I don't see why ther should be a problem. A handheld scanner's audio would sound alot better amplified and played through a larger quality speaker.

jerry neel <jneel@computek.net> wrote in article <3331DF8F.36EC@computek.net>...
> would their be any problems using amplified speakers on scanner radio?
>

6045. F.S. HR-2510

Newsgroup: rec.radio.scanner
Date: 1997-03-22 00:00:00 UTC
From: Sean <ultratec@gte.net>
Message-ID: <01bc368b$2a5b1ea0$71302299@p-120>
Source record: 203282
Cross-posted to: alt.radio.scanner,rec.ham-radio.swap,rec.radio.amateur.swap,rec.radio.scanner,rec.radio.swap

For sale Uniden HR2510 in perfect condition. It has a chip switch
installed. It is in the original box I have the manuals. I am asking
275.00 or best offer. If you are interested send me message with your
phone number and a time that would be good to call. I must sell this radio
so any reasonable offer will be taken.
--
Sean Davis
@ultratec@gte.net@

6046. Yupiteru 7100 mods

Newsgroup: rec.radio.scanner
Date: 1997-03-22 00:00:00 UTC
From: Don & Trish McDermott <mcdermott@home.com>
Message-ID: <01bc368a$2a97a7e0$5a470118@C477107-A.frmt1.sfba.home.com>
Source record: 203283
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Any mods for getting rid of the 2 second delay?

6047. Looking for replacement PRO-43 keypad and casing

Newsgroup: rec.radio.scanner
Date: 1997-03-22 00:00:00 UTC
From: wired@genes.pl.my
Message-ID: <859019622.26958snx@genes.pl.my>
Source record: 203284

Where can I get a replacement keypad and casing for a PRO-43?
There are no radio shacks in this part of the world... :(

thanks

6048. Re: Does the Channel Master 5094 work on UHF military aircraft band?

Newsgroup: rec.radio.scanner
Date: 1997-03-22 00:00:00 UTC
From: jtrim94921@aol.com
Message-ID: <19970322035400.WAA21460@ladder01.news.aol.com>
Source record: 203285

In article <19970321023500.VAA09354@ladder01.news.aol.com>, fbals@aol.com (Fbals) writes:

>I am curious if any users of the Channel Master 5094A monitenna have found
>the antenna to work on the 225-400 Mhz military aircraft band. Seems the
>antenna covers a wide frequency range, but doesn't mention this band. Any
>info would be appreciated. Thanks.

Like a champ
John

6049. Re: amplified speakers

Newsgroup: rec.radio.scanner
Date: 1997-03-22 00:00:00 UTC
From: jtward11@aol.com
Message-ID: <19970322040300.XAA22099@ladder01.news.aol.com>
Source record: 203286

I bought a pair of amplified speakers, and they sounded great, but they automatically went into a stand-by mode when no signal was being received. When a signal did come across it took a split second for them to power up again so I often missed the first word.

I returned those for a little Optimus unpowered speaker and I use it with my 3000XLT and it works just fine - plenty of audio output.

John

6050. List of FM SCA Stations in US?

Newsgroup: rec.radio.scanner
Date: 1997-03-22 00:00:00 UTC
From: doc@NOSPAMdxnet.com
Message-ID: <3330de3e.10350945@news.dxnet.com>
Source record: 203287
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Anyone know where I can find a list of FM Stations using SCA in
Los Angeles or USA??

Thanks!
doc
WA6IGJ

6051. FS: Icom IC-R10 unblocked

Newsgroup: rec.radio.scanner
Date: 1997-03-22 00:00:00 UTC
From: "Mr. Scanner" <ufs00776@email.sjsu.edu>
Message-ID: <01bc36a4$bfbe7dc0$53194182@default>
Source record: 203288

Yeah its true. I'm selling the unblocked IC-R10 that I just bought a couple days ago. It's a nice radio but the stubborn firmware just annoys me. Asking price is $470 obo or trade for something computer related. I'm in the San Jose, CA area. My email is ufs00776@email.sjsu.edu

6052. need nascar freqs

Newsgroup: rec.radio.scanner
Date: 1997-03-22 00:00:00 UTC
From: ROBERT REYNOLDS <reynoldr@panama.c-com.net>
Message-ID: <01bc36a6$2163f040$35835fcc@dialinxx.phoenix.net>
Source record: 203289

hello my father is going to a winston cup race and needs some freqs for the
race
thanks BOB
n0qfq@amsat.org

6053. Re: Integrated in Hillsborough

Newsgroup: rec.radio.scanner
Date: 1997-03-22 00:00:00 UTC
From: Xdpinero@pobox.com
Message-ID: <3333af48.570446@nntp.ix.netcom.com>
Source record: 203290
Cross-posted to: alt.law-enforcement,alt.radio.scanner,rec.radio.scanner

On Fri, 21 Mar 1997 12:44:56 -0500, Tim Tyler <ttyler@mich.com> wrote:

> Who the hell do they think they are?!!

Actually I'm afraid it isn't about entertainment. Open broadcasting should not be maintained simply because it excites the lives of homebodies. There are many reasons involving public benefit, awareness and scrutiny. All of these are outlined at my website if one clicks on "trunking issue".

As for who the hell the Hillsborough County Sheriff's Office "think they are", they are rightfully the head law enforcement agency, and the only office capable of making the actual decision to support or reject open broadcasting in our region. I am happy to say that they have compromised on the issue. It may still be difficult for for average people with the average level of interest in listening into to police as they work, to buy a police radio. But if they want to, they can. And it is the HCSO that is to be credited with making this decision when many other counties in Florida strictly forbid purchase of these units by members of the public other than select media or crimewatch groups.

Dave

I welcome direct replies to all my usenet postings.
However, to frustrate spammers using e-mail collection
programs, my reply address has been slightly altered.
To avoid having your reply bounce back, remove the
preceeding X in "Xdpinero@pobox.com" in all of your
direct replies.

~~~~~~
David Pinero, Tampa, Florida. / http://www.pobox.com/~dpinero / 813-977-3369
Are your local police going undercover? Visit 'Trunking Issues' by visiting
my home page.
~~~~~~

6054. Re: Directional corner reflector vertical groundplane antenna info

Newsgroup: rec.radio.scanner
Date: 1997-03-22 00:00:00 UTC
From: techno@actcom.co.il
Message-ID: <E7FMDp.2Fv@nonexistent.com>
Source record: 203291
Cross-posted to: rec.radio.amateur.antenna,sci.electronics.design,alt.radio.scanner,alt.radio.scanner.uk,rec.radio.scanner

Hi,

Thank's for responding to my posting.

>The ARRL antenna manual has a bit on corner reflectors. Be sure
>to check out the "trough" style of corner reflector. Your basic
>corner relector has about 10dBi gain with zero lobes to the rear.
>However, the forward pattern is not a single large lobe due to the
>non parabolic reflection characteristics. This is for a reflector
>that is a full wavelength high.

Yes, it makes sense. Maybe I should design a parabolic reflector, not
a corner one (but of course it's more difficult).

>
>You can build a "ground plane" style corner reflector by cutting
>the reflector in half (to 1/2 wave high), using a 1/4 wave driven
>element sitting on a sheet metal ground plane. There are references
>to this style in McGraw Hill "Antenna Engineering" by Jasik 1961.

I'll try too locate the book. Is it possible for you (if not too
difficult) to scan the relevant page/diagrams and email it (I normally
use a fax machine as a scanner into my PC, then email the image). If
that's too difficult, maybe citing the equations could help.

>(This is the ultimate antenna reference manual). The problem here
>is that a large part of the signal appears as side lobes in the
>*VERTICAL* plane (toward the sky and above the horizon). I would
>not recommend this arrangement unless space is a problem.

Well, I need it for reception ONLY, so I might not care (I'm not
wasting transmit energy into the sky if that is what you were
concerned about). I just need to reject interference from the back
(easy with any yagi) and sides (more difficult).

>You can model corner reflectors with ELNEC, EZNEC or WINNEC antenna
>design programs. You will find that simultaneously getting a 50ohm
>match and a good pattern is a exercise in compromise. When in
>doubt, tolerate the vswr and design for best pattern.

Again, this is for receiving only. Does it matter then?
Where can I get those simulation programs?

>Also, be advised that you can get an exellent cartoid pattern with
>a verrrrry deep reverse notch using two identical quarter wave antennas
>seperated by 1/4 wave spacing. A 1/4wave electrical 75ohm matching

>line from the "forward" antenna. A 3/4wave electrical 75ohm
>matching line from the "back" antenna. The two lines are connected
>to the feed line with a "T" connector. The two matching lines
>bring the impedance up to 100ohms. The T connector parallels
>these two to get 50ohms.

How about side lobe rejection?

regards,
techno

(P.S: please email me directly in addition to posting here, so no
responses are missed. Thanks!)

6055. FBI Frequencies

Newsgroup: rec.radio.scanner
Date: 1997-03-22 00:00:00 UTC
From: William Presho <wpresho@ibm.net>
Message-ID: <3333C28B.67B9@ibm.net>
Source record: 203292

Someone posted a list of FBI Frequencies, and in my usally adapt manner
I fat fingered them in never never land could you please repost.
Thanks

6056. Re: Icom IC-R10 Bug???

Newsgroup: rec.radio.scanner
Date: 1997-03-22 00:00:00 UTC
From: schuster@panix.com
Message-ID: <5h0i5t$n90@panix3.panix.com>
Source record: 203293

In article <01bc3672$ee44f700$75194182@default>,
WinW <ufs00776@email.sjsu.edu> wrote:
>I have a Canadian R10 that will not center on any frequency in wide fm
>mode. Broadcast fm and tv will only sound clear when tuned 100 khz above
>the actual frequency. Eg., 100.3 mhz will only sound clear when tuned to
>100.4. Anyone have any ideas? Thanks. ufs00776@email.sjsu.edu
>

If it occurs in all recieve modes, it sounds like your receiver is not
properly aligned.

If it only occurs in FM-wide mode, it sounds like that bandpass filter is
far too assymetric and should be replaced as defective.

Either way - send it back.

--
Mike Schuster | 70346.1745@CompuServe.COM
schuster@panix.com | schuster@mem.po.com

6057. Re: Realistic PRO-2036 Scanning radio reciver for sale (UK)

Newsgroup: rec.radio.scanner
Date: 1997-03-22 00:00:00 UTC
From: wayne@yorkshire.u-net.com
Message-ID: <33331f5b.7590206@news.u-net.com>
Source record: 203294
Cross-posted to: alt.forsale,alt.radio.scanner,alt.radio.scanner.uk,misc.forsale.non-computer,netcom.uk.forsale,rec.radio.scanner

good job you didn't ask for a guitar :-)

Wayne Davies
Harrogate, North Yorkshire, UK

Change is inevitable..............except from a PhotoMe booth

6058. Re: # Anyone know the Uniden BC-3000XLT???

Newsgroup: rec.radio.scanner
Date: 1997-03-22 00:00:00 UTC
From: techno@actcom.co.il
Message-ID: <E7G37I.MKx@nonexistent.com>
Source record: 203295
Cross-posted to: alt.radio.scanner,alt.radio.scanner.uk,rec.radio.scanner

steve <flash@apci.net> wrote:

> The transfer option lets you take a freq from one channel and move it
>to another one. This is usefull if you are searching a range of freqs
>and stored them in one bank and want to move ones you want to keep to a
>different channel bank. When you move a freq from say channel 100 to
>channel 200 the scanner will then stay at 200.

Thanks.

regards,
techno

(P.S: please email me directly in addition to posting here, so no
responses are missed. Thanks!)

6059. Re: BC 220 Mod

Newsgroup: rec.radio.scanner
Date: 1997-03-22 00:00:00 UTC
From: techno@actcom.co.il
Message-ID: <E7G1zo.Kuv@nonexistent.com>
Source record: 203296
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Hi,

Thank's for responding to my post. My comments will follow, embedded
in the text:

"sdonnell@nh" <sdonnell@nh.ultranet.com> wrote:

>Techno wrote:
>>
>> parnass@marconi.ih.lucent.com (Bob Parnass, AJ9S) wrote:
>>
>> >In article <32EAA619.24FA@itol.com>, <jbjr@itol.com> wrote:
>>
>> > >Can the BC 220 have a Cell Mod done to it????
>>
>> >See Steve Donnell's modification for the BC220XLT in Jan 1995
>> >RCMA Scanner Journal.
>>
>> >From the FAQ:
>>
>> > For information on "virtual downconverter" modifications, |
>> > see Steve Donnell's article in January 1995 RCMA Scanner |
>> > Journal or February 1996 Monitoring Times. Reprints of |
>> > articles from Monitoring Times are available for $2.00 each |
>> > plus a self-addressed stamped envelope from: |
>>
>> Until we get these articles, is it a H/W mod, a keypad trick or
>> something else?
>> What's virtual downconversion? Is it easy to implement?
>>
>> Thank's.
>>
>> regards,
>> techno
>>

>
>Hi, a fairly simple technique that we first developed a couple of years
>ago that has become known as the "Virtual Downconverter" can be applied
>to a number of scanners as a way of eliminating the programming blockage
>in part of the 800 MHz band. In simple terms, this procedure merely
>"hotwires" ON the 800 MHz band within a scanner when it's receiver is
>tuned to an enirely different band. This enables reception on the
>blocked 800 Mhz freqs at normal sensitivity. Although the exact hardware

>changes and the programming varies between different scanners, this
>technique can be applied to a number of scanner models, those of both
>dual and triple conversion designs.

Nice idea, but doesn't it affect the range that the 800MHz band is
down converted to (i.e don't you have to give up that range, or at
least is a switch provided to defeat it when necessary)?

>A crude version of this mod was
>recently demonstrated before a Congressional subcommittie using a PRO26.

Unlucky for the scannerists...

> Have fun
> DE WA1YKL

I'm trying...
Can you help provide info on applying this mod to the BC-220XLT?
Does it involve a major operation on the radio?
Have you heard about the the "keypad tricks" to restore 800MHz to the
BC-220XLT and others (such as the LOCKOUT + 2 + 9 + poweron sequence)?

thank's,
techno

regards,
techno

(P.S: please email me directly in addition to posting here, so no
responses are missed. Thanks!)

6060. Re: amplified speakers

Newsgroup: rec.radio.scanner
Date: 1997-03-22 00:00:00 UTC
From: destarr@tir.com
Message-ID: <3333dcb6.4300161@news.tir.com>
Source record: 203297

On Thu, 20 Mar 1997 18:55:51 -0600, jerry neel <jneel@computek.net>
wrote:

>I was wondering if i could use amplified speakers on my scanner without
>any internal damage to the unit....???
> looking for a techs ansewer.

I've been using them for a few years on my scanners without problems.
I just plugged into the headphone jack on my hand helds and the
external speaker jack on my 2006. Very easy and a lot better audio
quality.

++
Dave Starr

Professional Shop Rat - 32 years in an Auto Plant

6061. FS: B&K RF Signal Generator

Newsgroup: rec.radio.scanner
Date: 1997-03-22 00:00:00 UTC
From: panth18251@aol.com
Message-ID: <19970322142600.JAA14820@ladder01.news.aol.com>
Source record: 203298

B&K Precision 2050 RF signal generator
Freq. range 100Khz--30Mhz
Mint condition with manual.
Excellent bench top unit for testing receive signals on 10 and 11 meter
radios, etc.
$115.00 shipped (in the USA)
Thank you

6062. Re: How does the Bearcat 9000XLT compare to the PRO-2004/5/6?

Newsgroup: rec.radio.scanner
Date: 1997-03-22 00:00:00 UTC
From: bumologist@pipeline.com
Message-ID: <MPG.d9db5bdf14dbc5d989683@news.pipeline.com>
Source record: 203299

In article <19970322034501.WAA20943@ladder01.news.aol.com>, fbals@aol.com says...
> I am thinking of selling my Pro-2004 for a new 9000XLT. Does anyone have
> any experience using both scanners? I would be willing to give up the
> cellular band frequencies on my 2004 if the RF performance on the 9000XLT
> is better. Any information would be appreciated. Thanks.
>
> Frank (Fbals@aol.com)
>
I have both of them,the 2004 is better in some areas.The 9000 has a problem of "capture effect",more exactly,a lack of it.When the bands are open,and there are 2 transmitters keyed up the 9000 loses it and makes a terrible noise,almost like a severly distorted AM hetrodyne.It's very annoying.The 9000 is slightly more immune to intermod,but not by much.The 9000 also has an annoying weak signal hiss that grates on nerves if you keep the squelch really low. If I had to choose between them,I'd have to say I'd take the 9000,more for the features and speed,not for performance.If your 2004 is getting deaf,you might want to peak it up according to the procedure in Cheek's book.It made a huge difference in mine,one of the adjustments was off about an eighth of a turn,and it really woke up!
Barry

6063. Re: Motorla MX-350 Radios

Newsgroup: rec.radio.scanner
Date: 1997-03-22 00:00:00 UTC
From: George Davino <condor76@webspan.net>
Message-ID: <01bc36cc$785fbde0$8c589ace@webspan.webspan.net>
Source record: 203300
Cross-posted to: ny.forsale,nyc.forsale,rec.radio.scanner,alt.radio.scanner

WOuld I be able to have the radios Crystaled to specific channels ?????
Also what about a charger for it.......??????
ALso can these radio's transmit ??????

Lemme know
George Davino

Marty Blei <jmap@idt.net> wrote in article <33299522.2AD0@idt.net>...
> I have a large quantity of former New York City Police Radios that are
> no longer in service. These are Motorola MX-350 UHF 470Mhz 4 channel
> units. I am asking $ 50.00 as is or $ 125.00 each with Battery & antenna
> Crystals are Extra. These Radios are great as scanners!
>
> Marty
>

6064. Re: Grove Scanner Beam antenna

Newsgroup: rec.radio.scanner
Date: 1997-03-22 00:00:00 UTC
From: Rich Wells <wellsr@ibm.net>
Message-ID: <3333EF36.4A0D@ibm.net>
Source record: 203301
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Bob wrote:
>
> The Grove antenna is a great antenna, but guess what? It's nothing more
> than a TV antenna turned vertical! YES! Go to Radio Shack and buy one
> of their TV antenna, turn it vertical, and presto... a quality, high
> gain (9.5dB) directional antenna. I use one myself. Feed your scanner
> with RG/6 cable and you'll be just fine. You can also buy the
> appropriate adapter while at Radio Shack. As for me, I mounted an F
> connector jack directly to my main scanner because adapters always
> induce loss.

As a note in passing...I saw a brief article on some testing
that Bob Grove did in a back issue of Monitoring Times. They
measured connector losses and found them to range from 0dB
to 0.3db for even an "average connector. Those of the gold-
plated type had almost no loss on the whole if I remember
correctly. It is more likely that there is a bigger
attenuation issue in the co-ax cable than in connectors.

--
Strong signals,
Rich N2MCA http://www.qsl.net/n2mca/
North Carolina editor for The Scanner Club

6065. RS selling 2026 for $109 (B model)

Newsgroup: rec.radio.scanner
Date: 1997-03-22 00:00:00 UTC
From: boeing377@aol.com
Message-ID: <19970322153300.KAA18195@ladder01.news.aol.com>
Source record: 203302

The shack is selling the 2026 on close out at $109. Units seem to be all
B model, unmodifiable but better memory retention.

6066. Re: ANYBODY HAVE IFD OPERATIONS FREQS.

Newsgroup: rec.radio.scanner
Date: 1997-03-22 00:00:00 UTC
From: Don Parker <tazman@yournet.com>
Message-ID: <33341EED.625C@yournet.com>
Source record: 203303

hh357@aol.com wrote:
>
> In article <19970322023401.VAA16602@ladder01.news.aol.com>, whoke317@aol.com (WHoke317) writes:
>
> >
> >I can't find the IFD ops channels.
> >
> >If you have them please send them to me.
> >
> >THANKS
>
> It would help if you'd define IFD. You can't expect us to read your mind!
> H Higgins

If you have to ask, you don't know. (I havn't the foggiest idea either)

(:->))=
--
/\/\/\/\/\/\/\/\ //\/\/\/\/\/\/\/\/\/\/\/\/\\ /\/\/\/\/\/\/\/\/\
/ Don \/ tazman@yournet.com \/ Parker \
("If you can't eat it, have fun, or make money - the hell with it")

\/

6067. mobitex freqs

Newsgroup: rec.radio.scanner
Date: 1997-03-22 00:00:00 UTC
From: jedent@phoenix.net
Message-ID: <jedent.102.002D4A68@phoenix.net>
Source record: 203304

Fcc database search results for Ram Mobil Data USA

938.325, .3375, .35, .3625, .375, .5125, .5250, .5375, .55, .5625, .575,
.5875, .6, .625

939.2625, .275, .2875, .3, .3125, .325, .3375, .35, .3625, .375, .3875, .7625,
.775, .7875, .800, .8125, .8250, .8375, .85, .8625, .875, .8875

I did a manual search of the database so I may have missed some.

These are for all aeas of the U.S.. You may/will hear other services,
voice/data on some of these freqs.

When you hear RAM it will sound like chuff,chuff, chuff,.............., then a
data burst.
I use a .bat with the following switches.

mobitex /v:0 /cfs:1 /rn:1 /bs:1 /bi:1 /com:1 /ca:1

Not much data comes across but the program does work.

6068. Re: AOR 8000 scanner ...is it really one of the best hand helds???

Newsgroup: rec.radio.scanner
Date: 1997-03-22 00:00:00 UTC
From: neilbell@value.net
Message-ID: <33340884.1446974@news.value.net>
Source record: 203305

jerry neel <jneel@computek.net> wrote:

>can any of you aor 8000 scanner owners tell me how the aor8000
>compare's with other hand held scanners on the market???
>On a rateing from one to ten...ten being the highest how does it
>really stack up on over all preformence??
>of course this is really after the fact as i just ordered one
>last week..hi hi...but i really would feel better with some feed
>back ...pro or con.
>a buyer wants to know!!!
> tnx and happy listening.
> Jerry. ke5gy.
You won't be sorry you bought it. I have owned 6 different hand-helds
over the past 6 years and this is by far the best one.

6069. Re: need recs. for a perm. mount scanner ant.

Newsgroup: rec.radio.scanner
Date: 1997-03-22 00:00:00 UTC
From: JG <cfpa406@ix.netcom.com>
Message-ID: <33340ABB.36C0@ix.netcom.com>
Source record: 203306

NMO mount to start

6070. Re: Real Audio scanner sites?

Newsgroup: rec.radio.scanner
Date: 1997-03-22 00:00:00 UTC
From: jerry neel <jneel@computek.net>
Message-ID: <33340528.78D7@computek.net>
Source record: 203307

Charles Simmont wrote:
>
> Are the only Real Audio scanner sites Dallas Tx PD/FD & L.A.P.D.?
> --
> CHARLES SIMMONT - ICP509 / DISPATCHER
> INCIDENT COMMAND PAGE OF ARIZONA
> ARIZONA'S PUBLIC SAFTEY INCIDENT NOTIFICATION SYSTEM
> http://www.getnet.com/~n7qyk/icp.html
>
> OTHER NOTIFICATION SYSTEMS
> http://www.getnet.com/~n7qyk/icp/other.html
>
> REPLIES TO MY MESSAGES ARE WELCOME AT "SIMMONT@DOITNOW.COM".
> UNSOLICITED EMAIL IS NOT!Charles i sent audio net e-mail requesting that they try and get
the
new york city fire dept.on the monitoring page...maybe this will fill
one of their question marks on the page!
Man that would make some interesting listening,don't you agree?
cul
73ssss.
jerry

6071. Re: Real Audio scanner sites?

Newsgroup: rec.radio.scanner
Date: 1997-03-22 00:00:00 UTC
From: jerry neel <jneel@computek.net>
Message-ID: <33340595.2CB@computek.net>
Source record: 203308

Charles Simmont wrote:
>
> Are the only Real Audio scanner sites Dallas Tx PD/FD & L.A.P.D.?
> --
> CHARLES SIMMONT - ICP509 / DISPATCHER
> INCIDENT COMMAND PAGE OF ARIZONA
> ARIZONA'S PUBLIC SAFTEY INCIDENT NOTIFICATION SYSTEM
> http://www.getnet.com/~n7qyk/icp.html
>
> OTHER NOTIFICATION SYSTEMS
> http://www.getnet.com/~n7qyk/icp/other.html
>
> REPLIES TO MY MESSAGES ARE WELCOME AT "SIMMONT@DOITNOW.COM".
> UNSOLICITED EMAIL IS NOT!Charles i sent audio net e-mail requesting that they try and get
the
new york city fire dept.on the monitoring page...maybe this will fill
one of their question marks on the page!
Man that would make some interesting listening,don't you agree?
cul
73ssss.
jerry

6072. Re: Real Audio scanner sites?

Newsgroup: rec.radio.scanner
Date: 1997-03-22 00:00:00 UTC
From: jerry neel <jneel@computek.net>
Message-ID: <333405E9.10F7@computek.net>
Source record: 203309

Charles Simmont wrote:
>
> Are the only Real Audio scanner sites Dallas Tx PD/FD & L.A.P.D.?
> --
> CHARLES SIMMONT - ICP509 / DISPATCHER
> INCIDENT COMMAND PAGE OF ARIZONA
> ARIZONA'S PUBLIC SAFTEY INCIDENT NOTIFICATION SYSTEM
> http://www.getnet.com/~n7qyk/icp.html
>
> OTHER NOTIFICATION SYSTEMS
> http://www.getnet.com/~n7qyk/icp/other.html
>
> REPLIES TO MY MESSAGES ARE WELCOME AT "SIMMONT@DOITNOW.COM".
> UNSOLICITED EMAIL IS NOT!Charles i sent audio net e-mail requesting that they try and get
the
new york city fire dept.on the monitoring page...maybe this will fill
one of their question marks on the page!
Man that would make some interesting listening,don't you agree?
cul
73ssss.
jerry

6073. Re: BC200xlt lapel spkr volume

Newsgroup: rec.radio.scanner
Date: 1997-03-22 00:00:00 UTC
From: Blair <bcdyer@spectra.net>
Message-ID: <33340D1E.5C43@spectra.net>
Source record: 203310

Lou Shirley wrote:
>
> Dave Bryndal wrote:
> >
> > My question is, has anyone else had this problem? Is there a way around
> > it? A modification perhaps? I suppose I could add/remove the 3/32 switched
> > jack and install a 1/8 one and run it in line with the speaker audio but I
> > am wary of poking around that much as it is NEW toy.
> > Anyone on the same train as I? Your comments please.
> >
>
> Hi Dave,
>
> Yes you can replace the 3/32" jack but it will require a bit of work on
> your part.
> I ordered several of the 1/8" jacks used on RadioShack's PRO-43. They
> come in handy for a variety of projects and are worth having around. The
> item number according to the service manual is: J301, Jack, earphone.
>
> The invoice from RS calls it a J-1304, Jack, 3.5MM phone. The cost in
> '94 was $1.78 each, most likely a bit higher now. Call the Shack at
> 1-800-442-2425,
> 8-5PM, M-F
>
> You'll have to remove the entire plastic top off the 200XLT and enlarge
> the hole for the jack with a small file. Then you must unsolder the
> 3/32" jack from the board, not easy to do. Then you have to redrill the
> existing 1/8 jack mounting hole in the metal plate (chassis) of the
> scanner. The new jack pins will not fit properly, as I recall, into the
> circuit board so you will have to enlarge holes to reposition the new
> jack, then rewire things.
>
> As long as you know what you're doing it's worth all the effort and it
> will require "EFFORT". I sealed everything in place with hot-melt glue
> to prevent the jack from moving at all (don't use epoxy or super glue,
> in case you need to remove it). Lot's of luck, you're going to need it.
>
> As for the 200's audio, it's great as is. The RadioShack lapel speaker I
> use is quite good. I use it on both the PRO-43 which needs an external
> speaker or headphones in a noisy environment, and my 200XLT. Never had
> any problems with it.
>
> Did you choose the correct 3/32 to 1/8 adapter? Using one meant for
> stereo may not work or could cause a lose of volume.

>
> Regards,
> LGS
you can also get an adapter from Racing electronics for around $8 or
cut off the plug on the speaker and install the proper one.

6074. WANTED:Protective Case/Pro-43

Newsgroup: rec.radio.scanner
Date: 1997-03-22 00:00:00 UTC
From: cjreuter@nccn.net
Message-ID: <859049362.7584@dejanews.com>
Source record: 203311
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Any new or used leather cases for pro-43 out there? RS said
no have. Thanks

----------------==== Posted via Deja News ====----------------------
http://www.dejanews.com/ Search, Read, Post to Usenet

6075. New Version of Probe

Newsgroup: rec.radio.scanner
Date: 1997-03-22 00:00:00 UTC
From: malex007@earthlink.net
Message-ID: <malex007-ya023680002203971147090001@news.earthlink.net>
Source record: 203312
Cross-posted to: alt.radio.scanner,rec.radio.scanner

I've been playing around with the new version of Probe 3.0. There are several improvements.

One that I like in particular is "hyperbanks." You can assign a bank or banks to any of the function keys, along with a 40-character description. Hit the appropriate function key, and you automatically start monitoring the bank or banks that you defined. It's like having 10 scanners available with a single keystroke.

Some of the other new features include visual alarms to spotlight active frequencies (you have both visual and audible alarms when certain frequencies become active); priority and smart scanning can be used simultaneously; and the automatic frequency marking that notes when a frequency goes active and then allows you to move the frequency from one bank to another or to delete it.

There are several other new features, but these probably are the most significant. I'll report back when I'm done playing around.

Still a DOS-based program, however.

I'm sorry, but I don't know the specifics on pricing for upgrades, availability and such. You'll have to contact datafiles@aol.com for that stuff.

6076. New Version of Probe

Newsgroup: rec.radio.scanner
Date: 1997-03-22 00:00:00 UTC
From: malex007@earthlink.net
Message-ID: <malex007-ya023680002203971140400001@news.earthlink.net>
Source record: 203313
Cross-posted to: rec.radio.scanner,alt.radio.scanner

I've been playing around with the new version of Probe 3.0. There are several improvements...

One that I like in particular is "hyperbanks." You can assign a bank or banks to any of the function keys, along with a 40-character description. Hit the appropriate function key, and you automatically start monitoring the bank or banks that you defined. It's like having 10 scanners available with a single keystroke. Great feature.

Some of the other new features include visual alarms to spotlight active frequencies (you have both visual and audible alarms when certain frequencies become active); priority and smart scanning can be used simultaneously; and the automatic frequency marking that notes when a frequency goes active and then allows you to move the frequency from one bank to another or to delete it.

There are several other new features, but these probably are the most significant. I'll report back when I'm done playing around.

Still a DOS-based program, however.

I'm sorry, but I don't know the specifics on pricing for upgrades, availability and such. You'll have to contact datafiles@aol.com for that stuff.

6077. BEARCAT SCANNER.

Newsgroup: rec.radio.scanner
Date: 1997-03-22 00:00:00 UTC
From: jerry neel <jneel@computek.net>
Message-ID: <33340C27.77FF@computek.net>
Source record: 203314

Hello scanner Buffs,
Does anyone out there in cyberspace own a BC860XLT TWIN TORBO?
IF you do and read this,send me some feed back on what you think about
this unit...preformance !!
any info abt this rig would be helpfull to me,as i purchased one abt
two weeks ago at sidewalk and sale and im missing the book!!
Tnx in advance and
73ss.
jerry.

6078. REQ: Ohio Frequencies

Newsgroup: rec.radio.scanner
Date: 1997-03-22 00:00:00 UTC
From: joshn3xgr@aol.com
Message-ID: <19970322171000.MAA23619@ladder01.news.aol.com>
Source record: 203315

Hi,

I'm looking for some Ohio frequencies to listen to during our marching band trip there in May. In particular, I need frequencies for the Columbus Zoo, King's Island Amusement Park, and Wright-Patterson AFB, as well as the area public safety frequencies and any amateur radio repeaters.

73,
Josh N3XGR
n3xgr@qsl.net

Visit the Amateur Radio Emergency Service Index Site!
http://www.qsl.net/n3xgr/index.html

6079. Re: SHOOTOUT IN CA - lapd.wav (00/12)

Newsgroup: rec.radio.scanner
Date: 1997-03-22 00:00:00 UTC
From: scott_atkins@pipeline.com
Message-ID: <5h14fs$lhl@camel2.mindspring.com>
Source record: 203316

clint.bradford@atdbbs.com (Clint Bradford) wrote:

>>>Pursuant to U.S. Code, Title 47, Chapter 5, Subchapter II, #227, any
>>>and all nonsolicited commercial E-mail sent to this address is subject
>>>to a fee of $500.00 U.S. E-mailing denotes acceptance of these terms.
>>>Consult <http://www.law.cornell.edu/uscode/47/227.html> for details.

>What a bunch of nonsensical crapola. Either participate freely, or get
>off the 'Net. Do not insult us with poor interpretations and
>absolutely incorrect information about our online rights and
>responsibilities.

Hmm...the law looks fairly starightforward to me. Exactly were am I
mistaken in my interpretation?

Be Safe!
1*

Scott S. Atkins
Redondo Beach, CA
<scott_atkins@pipeline.com>
Pursuant to U.S. Code, Title 47, Chapter 5, Subchapter II, ¤227, any and all
nonsolicited commercial E-mail sent to this address is subject to a fee of
$500.00 U.S. E-mailing denotes acceptance of these terms.
Consult <http://www.law.cornell.edu/uscode/47/227.html> for details.

6080. RE: LA Police Shoot out... where can i find it...

Newsgroup: rec.radio.scanner
Date: 1997-03-22 00:00:00 UTC
From: clint.bradford@atdbbs.com
Message-ID: <970322093410173 22@atdbbs.com>
Source record: 203317

>>"<Classified>" <???@???.???>

I know exactly where you can find what you want...but your fake address
really turns off a lot of otherwise helpful folks out here.

So...find it on your own - or wait for someone else to assist you.

6081. RS Pro-20006 brand new for sale

Newsgroup: rec.radio.scanner
Date: 1997-03-22 00:00:00 UTC
From: Norbert Langbecker <norbert@mailhost.net>
Message-ID: <333417E1.4BAD@mailhost.net>
Source record: 203318

Radio Shack Pro 2006 scanner, 200 channel with cell mod. New, in box.
$400.

Norbert Langbecker, KB7SKQ

6082. Commercial Frequency Databases - CD ROM

Newsgroup: rec.radio.scanner
Date: 1997-03-22 00:00:00 UTC
From: kj4fz@twave.net
Message-ID: <3157cd$c332.ce@NEWS>
Source record: 203319

Does anyone have any experience with the FCC databases that are marketed by third party companies on CD ROM? I am interested but I do not have any info or supplier information. Please respond to this NG or to kj4fz@twave.net. Thanks

6083. Re: AIRPLANE PHONES

Newsgroup: rec.radio.scanner
Date: 1997-03-22 00:00:00 UTC
From: tyler@cyberia.com
Message-ID: <5h16gk$635$2@news3.microserve.net>
Source record: 203320
Cross-posted to: rec.radio.scanner,alt.radio.scanner

In article <3330AB1C.640B@flash.net>, david084@flash.net says...
>
>Okay, here is a topic I neve see discussed:
>
> What are the modes and freqs of airphones onboard jets????
>
>
> I have scanned the lower 900s but found nothing. HELP!

Search between 894 and 896 Mhz. They have a whole bunch of channels, so don't
bother trying to put them all into the scanner. I think they are AM???? but
not sure about that.
tyler

6084. Re: 900MHz

Newsgroup: rec.radio.scanner
Date: 1997-03-22 00:00:00 UTC
From: tyler@cyberia.com
Message-ID: <5h16ad$635$1@news3.microserve.net>
Source record: 203321
Cross-posted to: misc.consumers,rec.radio.scanner,alt.radio.scanner,misc.sonsumers.house

>>
>> --Uniden EX945 (digital)
>> --Escort 9600 (w/ spread spectrum)
>> --AT&T 9120 (digital)
>>
>> I'm prety indifferent as to price between the three (i'm seeing them all
>> at ~$150).
>
>
>I have an ATT 9100 Digital and find it to be very clear and usable. I
>haven't had experience with the other two so I have no opinion on them.
>One thing though since they are digital or digital w/ spread spectrum you
>won't be able to be listened in on by any nosy neighbors.
>

I'm not so sure about that. I got a digital 900 mhz phone at a hamfest
recently and can hear it very clearly with my scanner. It's not spread
spectrum. I think the "digital" label on the phones is just a buzzword. If
you really want privacy, make sure it is spread spectrum.
tyler

6085. Re: Digital Cellular Code Cracked Says CBS

Newsgroup: rec.radio.scanner
Date: 1997-03-22 00:00:00 UTC
From: tyler@cyberia.com
Message-ID: <5h1741$635$3@news3.microserve.net>
Source record: 203322

ing the technically
>>stupid audience. Whoops! What am I thinking??? Most people can't
>>successfully change the batteries in a flashlight. Sorry to go
pessimistic,
>>but it's the truth. However, I'd be really interested in the technical ins
>>and outs of how the code was broken.
>>Tyler
>
>Naw I just can't do it. Oh, what the hell. It depends what kind of flashlight
>you are tring to change batts. in. Please post discription. Someone will help
>I'm sure.

It's one of those ones you get free from Radio Shack if you take the coupon in
to the store! They sold me batteries for it and they don't fit into the
flashlight! I think it takes C batteries but they said D batteries are more
powerful so use them. Help!
Tyler

6086. CB interference HELP!

Newsgroup: rec.radio.scanner
Date: 1997-03-22 00:00:00 UTC
From: Mark <msimm@sunlink.net>
Message-ID: <33344B62.8F3@sunlink.net>
Source record: 203323

any info and help appreciated!

i have an rca dolby pro logic surround sound home theatre system, it not even a year old. my problem is as follows:

i live about 25 yards from a very busy raod, with quit a bit of truck traffic. when trucks and cars drive buy and they are speaking on their CB's it bleads across my home theatre reciver. it is so loud it seems like the speakers are going to blow. no matter what the volume is on the reciever, even with the volume off the cb still comes over the speakers.

i unhooked the reciever's am fm antenna, and it is not hooked up to the cable either. (i know in some areas am-fm is part of the local cable system)

does anyone have any suggestions on something to try. other than moving! please no smart answers this is a seriuos question.

please email me at msimm@sunlink.net with any info.

thank you in advance,
mark

6087. Re: Police Call?

Newsgroup: rec.radio.scanner
Date: 1997-03-22 00:00:00 UTC
From: doc@NOSPAMdxnet.com
Message-ID: <33378006.47637770@news.dxnet.com>
Source record: 203324
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Sorry Jason!

WRONG Police Call! Get the one (by the same name) published by GENE HUGHES!

MANY times better than the R.S. book... get it at Henry Radio, Juns' Electronics, TomTronics (Harbor City, CA) and many other locations.

Thumb thru it and you will see a much better approach to indexing and order. Outstanding refrence for Southern California living! It's just a few dollars more but WELL worth it.

Tony
WA6IGJ

On Thu, 20 Mar 1997 22:16:36 -0700, Jason Jensen <jasdjensen@sisna.com> wrote:

>Lorin Winchester wrote:
>>
>> I read that the '97 edition of Police Call came out recently. Is this
>> worth getting if I already have the '96 edition?
>
>I just bought the 97 Edition today.. and I agree with the Radio Shack
>rep that sold it to me.. there's not much new in it.. At least for my
>area.. which is version 8 (Arizona, Utah, California, etc)
>
>Any way.. it's only 12.95.. If its not worth it, you're not out too much
>money.
>
>Jason

6088. Re: How find CTCSS tones?

Newsgroup: rec.radio.scanner
Date: 1997-03-22 00:00:00 UTC
From: jdavis1276@aol.com
Message-ID: <19970322142100.JAA14621@ladder01.news.aol.com>
Source record: 203325

In article <3332097e.2781366@news.wco.com>, eplatt@127.0.0.1 (Evan Platt) writes:

>
>You may need discriminator output, which I had done to my 9000 and
>will pick up Saturday. Or, maybe the freq. you are listening to only
>has CSQ?
>
>gpitts@ix.netcom.com (Gary Pitts) wrote:
>
>>Well, now that I have my new BC9000 and CTCSS decoder in hand, I'm
>>sittin' here trying to figure out why the decoder won't also do double
>>duty in displaying the CTCSS tones present on the tuned frequency. I
>>mean, geez, it wouldn't have been that hard would it?
>>
>>So, what's the best way to find the tones used on your local PD/FD/
>>Hiway Patrol frequencies? Buy another $300 gadget, I guess?

Here is what I did to find what tone is used on a particular freq. First of all the tones (38 of them) should be listed in your scanner manual. Follow the instructions to input the tone on the freq. and put the same freq. in 38 channels on your scanner with the 38 different tones. Scan and when it stops,you have found the tone. Delete the other 37 channels and you have it. Takes a little work, but dosen't cost anything.
If you do not have the tones to use, e-mail me and I will give them to you.

Jerry

6089. Re: CB interference HELP!

Newsgroup: rec.radio.scanner
Date: 1997-03-22 00:00:00 UTC
From: Jimxyn <jim.N8XYN@worldnet.att.net>
Message-ID: <333434B0.22E8@worldnet.att.net>
Source record: 203326

Mark wrote:
>
> any info and help appreciated!
>
> i have an rca dolby pro logic surround sound home theatre system, it not
> even a year old. my problem is as follows:
>
> i live about 25 yards from a very busy raod, with quit a bit of truck
> traffic. when trucks and cars drive buy and they are speaking on their
> CB's it bleads across my home theatre reciver. it is so loud it seems
> like the speakers are going to blow. no matter what the volume is on the
> reciever, even with the volume off the cb still comes over the speakers.
>
> i unhooked the reciever's am fm antenna, and it is not hooked up to the
> cable either. (i know in some areas am-fm is part of the local cable
> system)
>
> does anyone have any suggestions on something to try. other than moving!
> please no smart answers this is a seriuos question.
>
> please email me at msimm@sunlink.net with any info.
>
> thank you in advance,
> mark

Do you have a preamp or mixer that goes to your audio amp? if so, it
sounds to me as though its getting in through there. you could try some
bypass caps to ground. .01 and .1 Mfd between the ground and shield on
the cables that feed your amp. NOT ON the speaker outputs.

MIXER/PREAMP
: :
: :
: .01 :
--)(---
: .1 : Same for right side
--)(---
: :
: :
+ -
POWER AMP
Excuse the bad art....its cheap to try and works often....73

6090. Re: Grundig or Radio Shack??

Newsgroup: rec.radio.scanner
Date: 1997-03-22 00:00:00 UTC
From: kfoster601@aol.com
Message-ID: <19970322010401.UAA11174@ladder01.news.aol.com>
Source record: 203360

OK, I'm back.
Come to my RadioShack and you'll not deal with unintelligent people. The DX-390 is your best choice without a doubt. It happens to be manufactured by Sangean and is a superb SW/MW/LW receiver although I would like to have more presets. The DX-392 is an option, but the built-in cassette takes up space on the front that the DX-390 uses for it's much larger speaker.
BTW, I must apologize for my intelligible prose; I know it is inappropriate for this newsgroup. P.S. I've said it before, and I'll say it again, "You've got questions. We've got answers."

6091. FS Pro 2005-Pro43

Newsgroup: rec.radio.scanner
Date: 1997-03-22 00:00:00 UTC
From: orbitone@worldnet.att.net
Message-ID: <333430cb.397075@netnews.worldnet.att.net>
Source record: 203361

Selling a few scanners all top of the line full 800 MHZ
both work and look VERY CLEAN!!...$300.00 each
for either the Pro2005 400ch Base or the Pro43 200 ch handheld..
Email me thanks..

6092. Re: Complete This Sentence -> You've Got Questions, We've Got .....

Newsgroup: rec.radio.scanner
Date: 1997-03-22 00:00:00 UTC
From: kfoster601@aol.com
Message-ID: <19970322013600.UAA13126@ladder01.news.aol.com>
Source record: 203362

You've Got Questions, We've Got....

...No idea what bill is talking about.

...Dancing phones to confuse and disturb the mentally ill.

...Ten times the intellect of the average RadioShack basher

...A great job (I love it) that pays pretty good (I made $45K last year), with the largest and most successful electronics retailer in the world.

...A sneaking suspicion "bill" should have his dosage reevaluated.

Yes, I said I was outtahere, but I'm back. Helping novices where I can and annoying nitwits where they congregate.

Helpful hint: don't argue with me, Bill. You see, I am smarter than you are, and your schizophrenic word salad diatribe reveals you to the group as a loser of the highest order. I take no pleasure in verbally trouncing you (okay, maybe a little) but I just can't help kicking you when you're dumb.

6093. Re: Help! Interference from computer

Newsgroup: rec.radio.scanner
Date: 1997-03-22 00:00:00 UTC
From: D.Gray@AutoComm.cityscape.co.uk
Message-ID: <858989036.29265.2@cisas91.demon.co.uk>
Source record: 203363

playhaus@news.gate.net (Lorin Winchester) wrote:
[snip]
>Is there anything I can do about this interference from my computer,
>short of doing my scanning in another room?

Yes - although I do not have time to go through all sapects of nois reduction techniques, one that is oft overlooked, and is most probably the point of where MOST of the interference gets out from the computer.

A majority of computer hash escapes out from the AC INLET cable! It acts as an antenna, radiating the crud.

I put a filtered AC input socket on the computer and this reduced the crud by over 75% percieved reduction. (not measured with any scientific instrument other than my ears!)

The filtered socket is made in Switzerland by SCHAFFNER pt number FN321-3/05. In the United Kingdom, it can be obtained from Radio Spares, p/n 238-817

Further reductions were made by fitting Ferrite rings/tubes on every cable in and out from the computer. Put then as close to the computer as possible.

Most monitors already has a ferrite tube fitted to the video cable (that's the lump fitted near thehplug thet goes into the computer)

Seperating the radio AND it's antenna from the computer as much as possible will also help.

Another thing that could help reduce interferance is to ensure a goog ground bonding between the computer case and it's frame. Take the cover off the computer and scrape the paint from the inside of the case where it touches the frame in as many places as feasable.

Scrape the paint away from under the retaining screws OR fit the "ragged" lock washers under the screws so that the washers cut through the paint, thereby giving a ground bonding.

It all helps to cut the crap!!!

Happy scanning.

Donald

Donald Gray

6094. Re: amplified speakers

Newsgroup: rec.radio.scanner
Date: 1997-03-22 00:00:00 UTC
From: D.Gray@AutoComm.cityscape.co.uk
Message-ID: <858989038.29265.3@cisas91.demon.co.uk>
Source record: 203364

Jimxyn <jim.N8XYN@worldnet.att.net> wrote:

>jerry neel wrote:
>>
>> I was wondering if i could use amplified speakers on my scanner without
>> any internal damage to the unit....???
>> looking for a techs ansewer.
>> tnx... ke5gy.
>> JERRY.

>you sure can. Thats the best way to beat an underpowerd audio
>section....

Another way is to add an ordinary extension speaker.

Consider the physical size of the built in speaker at best 1 - 1.5 inch with a very shallow cone. Often rated at only 0.2 watts.

This may be adiquate in a quiet environment, but the moment you turn up the power, distortion sets in.

DO NOT BE TEMPTED to drive the speaker into distortion mode! Permanant damage WILL be done to the speaker.

The speaker is nothing more than a small electric motor that pumps the cone in and out to create preasure waves in the air. If you overdrive this tiny motor, the "voice coil" will "bottom" in its slot in the magnet - this bottoming [at upto 3000 times a second (speech)] will cause a burr to be created on the bottom rim of the voice coil.

In turn, this burr will then scrape the inside of the slot in the magnet causing further distortion.

At all costs, DO NOT drive the speaker into distortion mode!

Adding an external speaker say 3 x 5 inches (available from any CB or Radio Shack / Tandy store) will improve matters. It meand that you can turn up the wick and pump MORE air about. BUT the audio amplifier will eventuall reach it's own limit.

I run an AR8000 in the car with a small extension speaker and have no need for another amplifier - without the extension speaker, I can hardly hear the radio when I am at speed!

Happy scanning

Donald

Donald Gray

6095. UBC9000XLT FROM JAVIATION - PLEASE HELP

Newsgroup: rec.radio.scanner
Date: 1997-03-22 00:00:00 UTC
From: ubc9000xlt@aol.com
Message-ID: <19970322024300.VAA17165@ladder01.news.aol.com>
Source record: 203365

Hi,

I ordered a UBC9000XLT from Javiation (that UK group) and I would like to know if anyone has heard any stories on it, good or bad. It is exactly like the BC9000XLT from Uniden, except it has FULL coverage!! (Cell. Coverage)
Please give me some information and tips on this item. Also, if anyone knows, how long does it take to receive these items? .....I live in Houston, Texas and was just wondering when I am going to receive it. One last question I have..... Does anyone know what is a good antenna for this scanner? I prefer to buy a Radio Shack antenna with full frequency coverage on the antenna. Also, please tell me what cable I should buy.... I need like 75 feet of cable.
Well, Thanks Everyone. I would appreciate if you sent replies to my personal email address!!!!!

ubc9000xlt@aol.com

6096. Re: 900MHz

Newsgroup: rec.radio.scanner
Date: 1997-03-22 00:00:00 UTC
From: Jeffrey Miller <xjfmil@ix.netcom.com>
Message-ID: <01bc3663$99ca3780$d8c720cc@pentium-133>
Source record: 203366
Cross-posted to: misc.consumers,rec.radio.scanner,alt.radio.scanner,misc.sonsumers.house

Shawn Wallace <wallace@deshaw.com> wrote in article
<3332AFEB.6698@deshaw.com>...
> HIHI,
>
> Writing from NYC, I'm looking to get some feedback on a few 900MHz I'm
> considering:
>
> --Uniden EX945 (digital)
> --Escort 9600 (w/ spread spectrum)
> --AT&T 9120 (digital)
>
> I'm prety indifferent as to price between the three (i'm seeing them all
> at ~$150).

I have an ATT 9100 Digital and find it to be very clear and usable. I
haven't had experience with the other two so I have no opinion on them.
One thing though since they are digital or digital w/ spread spectrum you
won't be able to be listened in on by any nosy neighbors.

6097. ANYBODY HAVE IFD OPERATIONS FREQS.

Newsgroup: rec.radio.scanner
Date: 1997-03-22 00:00:00 UTC
From: whoke317@aol.com
Message-ID: <19970322023401.VAA16602@ladder01.news.aol.com>
Source record: 203367

I can't find the IFD ops channels.

If you have them please send them to me.

THANKS

6098. WIDE DISCONE ANTENNA VS. BNC Telescopic Antenna

Newsgroup: rec.radio.scanner
Date: 1997-03-22 00:00:00 UTC
From: ubc9000xlt@aol.com
Message-ID: <19970322024700.VAA17431@ladder01.news.aol.com>
Source record: 203368

How much of a difference would it make for me to add a Radio Shack wide discone antenna Vs. the telescopic antenna the scanner (UBC9000XLT) comes with. I am not asking for an exact difference, just please give me approximate guesses. thanks alot!

6099. Re: ANYBODY HAVE IFD OPERATIONS FREQS.

Newsgroup: rec.radio.scanner
Date: 1997-03-22 00:00:00 UTC
From: hh357@aol.com
Message-ID: <19970322034300.WAA20833@ladder01.news.aol.com>
Source record: 203369

In article <19970322023401.VAA16602@ladder01.news.aol.com>, whoke317@aol.com (WHoke317) writes:

>
>I can't find the IFD ops channels.
>
>If you have them please send them to me.
>
>THANKS

It would help if you'd define IFD. You can't expect us to read your mind!
H Higgins

6100. How does the Bearcat 9000XLT compare to the PRO-2004/5/6?

Newsgroup: rec.radio.scanner
Date: 1997-03-22 00:00:00 UTC
From: fbals@aol.com
Message-ID: <19970322034501.WAA20943@ladder01.news.aol.com>
Source record: 203370

I am thinking of selling my Pro-2004 for a new 9000XLT. Does anyone have any experience using both scanners? I would be willing to give up the cellular band frequencies on my 2004 if the RF performance on the 9000XLT is better. Any information would be appreciated. Thanks.

Frank (Fbals@aol.com)

6101. Amsat *needs* your help!

Newsgroup: rec.radio.scanner
Date: 1997-03-22 00:00:00 UTC
From: fiscus@mcn.net
Message-ID: <5gvi0g$18o_002@blpm02-203.mcn.net>
Source record: 203371
Cross-posted to: alt.radio.scanner,aus.radio.amsat,rec.radio.amateur.equipment,rec.radio.amateur.policy,rec.radio.amateur.space, rec.radio.scanner,rec.radio.swap,sci.astro.amateur,sci.space.policy

Amsat-NA is in need of donations to help complete and launch the Phase 3D satellite. Last report says we need to raise over $150,000. Launch date is only a few months away so we haven't much time. You're fooling yourselves if you believe that the money will magically appear come launch day or that someone else will donate the needed funds. I don't want to see Amsat bankrupt itself in the name of Phase 3D.

If 150 of us will call Martha at (301) 589-6062 and each donate $1,000 then we can be assured Phase 3D will be riding on the ESA rocket and not a cement weight.(cement looks good on the ground, not in space)

If 300 of us will call Martha at (301) 589-6062 and each donate $500 then we'll be able to enjoy the sounds from Phase 3D's transponders as it passes high over head.(I can almost hear it now)

If 600 of us would just call Martha at (301) 589-6062 and each donate $250 then we would have an excellent tool to use for recuiting new members into the greatest organization amateur radio has ever known: AMSAT.

If you have made a pledge to donate to the Phase 3D project and have not keep it, Martha is impatiently waiting to hear from you at (301) 589-6062.

If you have never donated to Phase 3D, you can put an end to that retched feeling of guilt in your guts by sending a donation to Martha at 850 Sligo Ave., Suite 600, Silver Spring, MD. 20910-4703

If you have never heard of Phase 3D, check out: http://www.amsat.org then call Martha at (301) 589-6062 and donate.

Did I mention that Martha likes to sign up new members too? If you're reading this and are not an Amsat member... Shame Shame Shame. Call Martha and sign up today, you'll sleep better for it.

If you live some place other than North America, send your Phase 3D donation to your local Amsat Organization(They all need project funds).

73 de KB7ADL
Vince

6102. Re: Get This Big FREE Catalog for Scanner Fanatics!

Newsgroup: rec.radio.scanner
Date: 1997-03-22 00:00:00 UTC
From: mpillsb204@aol.com
Message-ID: <19970322034000.WAA20632@ladder01.news.aol.com>
Source record: 203372

I would like a free catalog.

Mark Pillsbury Sr
63A Hammond Hill Rd
Charlton Ma.01507

6103. Icom IC-R10 Bug???

Newsgroup: rec.radio.scanner
Date: 1997-03-22 00:00:00 UTC
From: WinW <ufs00776@email.sjsu.edu>
Message-ID: <01bc3672$ee44f700$75194182@default>
Source record: 203373

I have a Canadian R10 that will not center on any frequency in wide fm mode. Broadcast fm and tv will only sound clear when tuned 100 khz above the actual frequency. Eg., 100.3 mhz will only sound clear when tuned to 100.4. Anyone have any ideas? Thanks. ufs00776@email.sjsu.edu

6104. Pro-2045 & Pro-2037

Newsgroup: rec.radio.scanner
Date: 1997-03-22 00:00:00 UTC
From: eagle8@themall.net
Message-ID: <33336067.0@nitrogen-c.themall.net>
Source record: 203374

Has anyone heard any comments on the RS Pro-2045 or the RS Pro-2037.
I have been looking all over the WWW for personnal grips or complaints
about the radios. I am currently looking to purchase a new scanner.

6105. NF2G Scannist Page update

Newsgroup: rec.radio.scanner
Date: 1997-03-22 00:00:00 UTC
From: dstark@frontiernet.net
Message-ID: <5gvntn$rh0@node2.frontiernet.net>
Source record: 203375

The NF2G Scannist Pages are updated and expanded again. The biggest change this time is the addition of detailed frequency information for the towns and cities in Saratoga County.

http://www.ggw.org/nf2g

73 de Dave, NF2G

6106. need kansas, texas patrol freqs

Newsgroup: rec.radio.scanner
Date: 1997-03-22 00:00:00 UTC
From: ROBERT REYNOLDS <reynoldr@panama.c-com.net>
Message-ID: <01bc36a6$99b3cde0$35835fcc@dialinxx.phoenix.net>
Source record: 203376

thanks for reading this i need freqs for the all the state patrols from
iowa going south to texas thanks BOB
n0qfq@amsat.org

6107. Pro-39 component check please - Remove back & check yours for me?

Newsgroup: rec.radio.scanner
Date: 1997-03-23 00:00:00 UTC
From: rmsante@ns.net
Message-ID: <3335a42e.8170428@news.ns.net>
Source record: 203127

Help !?!,

I just bought a used Radio Shack Pro-39 and upon removing the back, I noticed that a coil appears to be squished over to the left. Could someone with access to a Pro-39 please remove the back on theirs and look at it for me? It is located at the top and labeled 'L302'. To the left of it is another (larger) coil label 'L301'. Are both coils mounted perpendicular to the board or is the smaller 'L302' coil 'pushed' over towards the larger coil? My guess is that it got squished but I don't want to move it if it's 'tuned' in that position.

Also, my scanner is missing two (of the four) screws that hold the back on. I've check local hardware stores with no luck. Anyone know of a convenient place to find some odd-ball screws like these?

So far, seems like a nice scanner for cheap...

Thanks for any help!
--rob--

6108. Re: Town of Colonie Police

Newsgroup: rec.radio.scanner
Date: 1997-03-23 00:00:00 UTC
From: ltkev822@aol.com
Message-ID: <19970323225201.RAA22534@ladder01.news.aol.com>
Source record: 203128

E-mail me at Ltkev822@aol.com I can give them all to you along with any others in the area you may need.

6109. Re: Where can I get Belden 9913 cable?

Newsgroup: rec.radio.scanner
Date: 1997-03-23 00:00:00 UTC
From: Bill Crocker <billc@rust.net>
Message-ID: <01bc37e2$4a763a50$9a50c7cd@billc>
Source record: 203129

Most any industrial electronics supplier should be able to provide it. One in several areas is called: R S Electronics (not Radio Shack).

Bill Crocker

UBC9000XLT <ubc9000xlt@aol.com> wrote in article <19970323190600.OAA08030@ladder01.news.aol.com>...
> Does anyone know where I can get Belden 9913 cable? Please reply via
> email, Thank You.
>

6110. Re: The New 1.3GHz 200 channel

Newsgroup: rec.radio.scanner
Date: 1997-03-23 00:00:00 UTC
From: Bill Crocker <billc@rust.net>
Message-ID: <01bc37e2$6e6216f0$9a50c7cd@billc>
Source record: 203130

Clay:

O.K., we give...what is this new baby?

Bill Crocker

Clay S. Koenig <cskoenig@iglobal.net> wrote in article
<01bc37b5$4f936800$39af2bcf@cskoenigip.iglobal.net>...
> I just got this little baby...it's nice.
>
> There are a few things that I'm sure you already know about. It will not
> scan cell phone frequencies and for some reason it will not allow the
input
> of 25 channel cordless frequencies (even though) I could be making a
> mistake on the input.
>
>
>

6111. Scanners FS

Newsgroup: rec.radio.scanner
Date: 1997-03-23 00:00:00 UTC
From: smith145@hotmail.com
Message-ID: <3335b2e6.0@208.136.0.6>
Source record: 203131

Have the following available:

Regency MX-5000, continuous coverage 25-550 MHz, 20 channels, with AC adapter.
$150 shipped.

RS PRO-60, nicads and leather case, 200 channels, no cellular, with AC adapter.
$160 shipped.

john

6112. Re: Complete This Sentence -> You've Got Questions, We've Got .....

Newsgroup: rec.radio.scanner
Date: 1997-03-23 00:00:00 UTC
From: foxcat@mindspring.com
Message-ID: <foxcat-2303971839560001@ip37.philadelphia6.pa.pub-ip.psi.net>
Source record: 203132

> You've Got Questions, We've Got....

... even more questions!!!

Andy
Replies to: foxcat@mindspring.com
This is my opinion and it's very true.
"What can possibly go wrong... go wrong... go wrong..."
--AB

6113. WTB: AR3000a

Newsgroup: rec.radio.scanner
Date: 1997-03-23 00:00:00 UTC
From: Sean <sdharris@sprintmail.com>
Message-ID: <3335ABAB.6F1A@sprintmail.com>
Source record: 203133

Looking for used ar3000a for a reasonable price. Please reply to
Sean

sdharris@sprintmail.com

6114. STERN: CRUCIFIED FOR SALE

Newsgroup: rec.radio.scanner
Date: 1997-03-23 00:00:00 UTC
From: pearlvision <lindroz@comcat.com>
Message-ID: <3335C03F.7D9A@comcat.com>
Source record: 203134

Stern
Crucified by the FCC for sale.
Serious Offers ONLY.

EMail.

Thanks

6115. Re: Pro26 problem ... help

Newsgroup: rec.radio.scanner
Date: 1997-03-23 00:00:00 UTC
From: parnass@marconi.ih.lucent.com
Message-ID: <5h4g2u$krq@ssbunews.ih.lucent.com>
Source record: 203135
Cross-posted to: rec.radio.scanner,alt.radio.scanner

In article <01bc3778$285fc720$0f00a8c0@ids.instecdigital.com>,
Mudassir Farhat Khan <mudassir@instecdigital.com> wrote:

>My pro26 gets reset if I remove the batteries
>... I have noticed a constant 20mA current drain from
>the batteries even when the unit is turned off....

Return your PRO-26 to place of purchase or send
to Uniden for repair. It is definitely defective.
A 20 mA drain is far too much. The one I tested drew
only 10 uA. That's 2,000 times less current than your PRO-26 uses.
--
==========
Copyright 1997, Bob Parnass, AJ9S parnass@bell-labs.com

Locate & identify transmitters in your area with a color RadioMap(tm)

6116. Re: World Wide Web Frequency Database Searches?

Newsgroup: rec.radio.scanner
Date: 1997-03-23 00:00:00 UTC
From: AC6V <AC6V@ix.netcom.com>
Message-ID: <3335DC81.7705@ix.netcom.com>
Source record: 203136

MSKOZZIE wrote:
>
> Dear to whom ever is reading this -
>
> I would like to know if anyone has any good web sites that allow you to
> search a lot of frequencies that include every state the nation. I am
> looking for a good one that allows you to search everything from police to
> cellular phone frequencies. If you know any sites could you please send
> me the URL of the site at this E-Mail adress:
>
> MSKOZZIE@AOL.COM
>
> Thank You for everything, (-:
>
> MSKOZZIE@AOL.COM

Try my home page -- click on index -- then scanner frequencies -- there
is a data base link there.
Regards
Rod in San Diego
--
AC6V DX Reference Page
With Over 700 Links To DX And HAm Radio
http://www.netcom.com/~ac6v/index.html
E-Mail: ac6v@ix.netcom.com

I Transceive -- Therefore I Perceive -- AC6V

6117. FS-Radio Shack Pro-39 AND Pro-2030

Newsgroup: rec.radio.scanner
Date: 1997-03-23 00:00:00 UTC
From: Mark Kuziv <kuziv@magicnet.net>
Message-ID: <3335E9EF.4926@magicnet.net>
Source record: 203137

Have availbale for sale the following radios: Pro-39,mint, completely
800MHZ CAPABLE!!!!!! Never MODDED.Asking $250
OBO
Pro-2030,800MHZ fully modded, including search in 30 khz steps.Asking
$150 OBO

6118. The felons from Florida

Newsgroup: rec.radio.scanner
Date: 1997-03-23 00:00:00 UTC
From: HOUNDDOG <HOUNDDOG@prodigy.net>
Message-ID: <3335E455.5A65@prodigy.net>
Source record: 203138

Does anyone out there know if our politicized justice department is anywhere near bringing charges against the Martins their violations of the ECPA? Furthermore, what about the Congressman who were involved in helping to disseminate the Gingrich conversation?

6119. PRO 51 CELL MOD!!!!!!!!!!!!!!

Newsgroup: rec.radio.scanner
Date: 1997-03-23 00:00:00 UTC
From: Edward Cox <i2567@netnitco.net>
Message-ID: <3335962B.4319@netnitco.net>
Source record: 203139
Cross-posted to: rec.radio.scanner,rec.radio.swap,alt.radio.scanner,rec.radio.amateur.equipment

The following instructions are for modifying your Pro51 to recieve the full 800mhz band in the normal 30khz spacing. The poster asumes no liabilty for this modification. This modification WILL DEFINATLY VOID YOUR WARRANTY!!! It is recommend that persons performing this mod have some experience in this type of work.

Parts Required:

Radio Shack Pt#96-0267 (CELL Mod)
" " Pt#90-8100 (Speed Incease)

Tools required:

Low wattage Soldering Iron (15W)
Solder (da) ;)
Small wire clippers
Small Phillips Screwdriver
Tweezers

Step 1. Remove/Disconnect power and/or Batteries.

Step 2. Remove screws from back cover, remove back cover.

Step 3. Remove IC Board #1, (requires unsoldering of of board connectors)

Step 4. Unsolder antenna lead from Board 2 (Center Board)

Step 5. Remove Board #2 (requires unsoldering of board connectors)

Step 6. On Board #3 locate nanoconverter (N-7) located between R214 and the mezafilter (large black IC, 64 pins)

Step 7. Remove N-7, Replace with picoconverter (pt# 96-0267)

Step 8. Speed Increase- Remove large blue speed control crystal, and replace with 1000mhz version (Pt#90-8100)

Step 9. ReASSemble in reverse order.

Now you can receive full cellular, and scan at 250 ch per second. (+/- 200 ch per second)

Now I won't have to see anymore request for Pro51 Mods, Right?

Have a nice day. ;D
Ed

6120. Re: transmit code for a scanner

Newsgroup: rec.radio.scanner
Date: 1997-03-23 00:00:00 UTC
From: Kirby Powell <kpowell@epix.net>
Message-ID: <3335FF36.1E86@epix.net>
Source record: 203140

RCnut68427 wrote:
>
> One of the firefighters I know told me of a code you can enter into any
> scanner and be able to transmit on any freq. If you know anything E-mail.
Gee - I thought EVERYONE know the code to enter. It's really quite
simple - when you enter the frequency, do it as you normally would BUT
push the decimal button 3 times instead of 1 time (on AORs you push it 4
times). In fact, and this is REALLY cool, if you have an unblocked
scanner, you can use it as a cell phone. Just punch in the ESN after you
enter the frequency!!!!! One caution - you should replace the factory
RECEIVING antenna with a Ham radio HT antenna. The cheap factory antenna
sometimes melts when you transmit below 150 Mhz. ;-)

6121. POCSAG decoder

Newsgroup: rec.radio.scanner
Date: 1997-03-23 00:00:00 UTC
From: Michel Aubin <bitter@usa.net>
Message-ID: <3335F8EF.48BF@usa.net>
Source record: 203141

Hello.

I search a pocsag decoder software for use with soundblaster 16 who
connect in scanner plug to input micro in soundblaster card.

please if you have information to concern this software who decode the
pogsag message with soundblaster card
please write me a message

Thanks

Michel Aubin

6122. race freqs, virginia

Newsgroup: rec.radio.scanner
Date: 1997-03-23 00:00:00 UTC
From: Jack Chadwick <jchadw@earthlink.net>
Message-ID: <33357BC5.78B0@earthlink.net>
Source record: 203142

i no this is a long shot but doesa nayone have the freqs for spanaway speed way. it is a little race trak in tacoma wa. also any other washington car racing freqs would be appreciated. and if someone as a good list of tacoma freqs send them to jchadw@earthlink.net

p.s. i need some richmond virginia freqs bad im going on a vacation this saturday e-mail or post soon. i really need these freqs.

6123. EASY MONEY

Newsgroup: rec.radio.scanner
Date: 1997-03-23 00:00:00 UTC
From: Arlene Sintzel <arlenny@msn.com>
Message-ID: <01bc025e$337c5960$24aa2299@arlen>
Source record: 203143

Taking 5 minutes to read what follows could be one of the best decisions you have ever made.

READ THIS!!!!

I saw an article in an internet newsgroup telling me that I could make $50,000 within a month for an investment of only $5.

I thought it was a huge joke. I spoke to my attorney, friends and family about it, and they all agreed it was some kind of scam. I can't stand scams, because usually someone gets burned, and I didn't want it it to be me. After rejecting the idea at first, I realized all I had to lose was the $5 in my wallet. I figured what the heck, and decided to give it a shot.

A friend told me that he invested $5 and two weeks later he began receiving money in the mail! Soon, hundreds, and then thousands of dollars began to roll in. Within 4 weeks, he had received a total of $32,445! It came from everywhere in the world.

If you follow the three steps below, there is no reason why the same shouldn't happen to you! This is a legitimate investment opportunity. You invest $5, and you receive a return on your investment. So does the next investor.
NOT ILLEGAL, NOT A CHAIN LETTER - PERFECTLY LEGITIMATE.

If you are not interested, then don't participate, but please print this article and pass it on to someone who may be interested, so they can take advantage.

The procedure is simple:

1) Write your name, address, and country on 5 sheets of paper. Below that, write the words, "Please add me to your mailing list." This creates a service out of this money making system and thus making it completely legal. You are not just randomly sending a dollar to someone, you are paying one dollar for a legitimate service. You should use thick dark paper to discourage mail theft. Fold a $1 bill in each piece of paper, (no checks or money orders). The folding of the paper around the bill will insure its arrival to its recipient.
THIS STEP IS IMPORTANT!! and mail them to the following 5 addresses:

1. Binti Jua Hayes
616 NW 22nd St.
Wilton Manors, FL 33311

2. Iffat Ara Sadique
183-11, Hillside Ave., Apt 6K
Jamaica Estates, NY 11432

3. Adam Gross
4730 Pond Creek Road
Alexandria, KY 41001-9766

4. Roger. Romero
7121B Dakota Ave.
Fairchild AFB, WA 99011

5. Susan Walther
910 Waybourne Way
Lake Mary, FL 32746

2) Now remove the top name from the list, and move the other four names up. In other words, #5 becomes #4 and so on. Put your name as the fifth one on the list. You can do this by simply retyping the article or reposting it to other newsgroups with the edited addresses.

3) Post the article to at least 200 newsgroups. There are 19,000, so it shouldn't be hard to find that many.
LET'S ALL TAKE CARE OF EACH OTHER BY BEING HONEST AND BY PUTTING FORTH 120 PERCENT INTO THIS PROFITABLE & AMAZING SYSTEM!!! You'll reap the benefits, believe me!!!

If you can UUE encode the file when uploading, that will make it easier for the people to receive it and have it downloaded to their hard drive. That way they get a copy of the article right on their computer without hassles of viewing and then saving the article from the File menu. Don't alter the file type, leave it as an MS-DOS Text file. The best test is to be able to view this file using Microsoft's
Notepad for Windows 3.x or WordPad for Windows '95. If the margins look right without making the screen slide left or right when at the ends of the sentences, you're in business!

You are now in the mail order investment business, and should start seeing returns within a week or two. Of course, the more newgroups you post to, the greater your return will be. If you wish to remain anonymous, you may use a psuedonym, but make sure your address is correct.

Now, here is why the system works:

The internet is growing at a tremendous rate - it doubles in size every 4 months. Think about it. You see those 'Make Money Fast' posts more and more. All that growth means profits for everyone who participates. There are no losers.

Of every 200 posts I made, I received 5 responses. Yes, only 5. You make $5 for every 200 posts with your name at #5.

Each person who sent you $1 now also makes 200 additional postings with your name at #4. ie. 1000 postings. On average therefore, 50 people will send you $1 with your name at #4. $50.

Your 50 new agents make 200 postings each with your name at #3 or 10,000 postings. Average return 500 people=$500. They make 200 postings each with your name at #2=100,000 postings=5000 return at $1 each=$5000.

Finally, 5,000 people make 200 postings with your name at #1 and you get a return of $50,000 before your name drops off the list. AND THATS IF EVERYONE DOWN THE LINE MAKES ONLY 200 POSTINGS! Total income in one cycle = $55,000.

From time to time, when you see your name no longer on the list, you take the latest posting that appears in the newsgroups, and send out another $5, and put your name at #5, and start posting again. Remember, 200 postings is only a guideline. The more you post, the greater the return.

Lets review why you should do this. THE ONLY COST IS $5, AND 5 STAMPS, AND 5 ENVELOPES. Anyone can afford $5 for such an effortless investment with such SPECTACULAR RETURNS.

Some people have said to me, "what happens if the scheme is played out and no one sends me any money?" Big Deal, so you lose $5 - but what are the chances of that happening??

There are millions of internet users, and millions of new net surfers every month.

Remember - read the instructions carefully, and play fairly. That's the only way this will work. Get a printout so you can refer back to this article easily.

Try to keep a list of everyone that sends you money and always keep an eye on the postings to make sure everyone is playing fairly. You know where your name should be.

REMEMBER - HONESTY IS THE BEST POLICY.
WHAT ARE 5 DOLLARS TO YOU?
YOU DO NOT NEED TO CHEAT THIS IDEA TO MAKE MONEY!!! This is the easiest way that you can make a buck. Think how excited you'll be to open up your mailbox day after day! Will it be $49? $122? Start making your plans, because it can happen to you.

Extra section:
HOW TO POST TO NEWSGROUPS FAST WITH YOUR WEB BROWSER:

If you have Netscape 3.0 do EXACTLY the following:

1) Click on any newsgroup like normal, THEN click on 'TO NEWS', which is on the far left when you're in the newsgroups page. This will bring up a box to type a message in.

2) Leave the newsgroup box like it is, CHANGE the subject box to something flashy, like, "NEED CASH $$$ READ HERE $$$ or "FAST CASH"!!!

3) Tab once and you should be ready to type. Now, retype (only once) THIS whole article WORD FOR WORD, except insert your name at #5, and remove #1

off the list, plus any other small changes you think you need to make. Keep almost all of it the SAME!

4) When you're done typing the WHOLE article, click on FILE in THIS BOX, RIGHT ABOVE SEND, NOT WHERE IT SAYS NETSCAPE NEWS ON THE FIRST BOX.

Click on SAVE AS when you're under FILE. Save your article as a text file to your C: or A: drive. DO NOT SEND OR POST YOUR ARTICLE UNTIL YOU DO THIS. Once saved, move on to number 5 below.

NOTE: If you don't want to type in the whole article by hand, AND you know how to use a plain text editor (like Notepad), you can edit the file ahead of time, then attach it as shown in step 6.

5) If you still have all of your text, send or post to this newsgroup now by just clicking send, which is right below FILE, and right above Cc:

6) Here's where you're going to post all 200. OK, click on any newsgroup then click on 'TO NEWS', again in the top left corner. Leave the NEWSGROUPS BOX alone again, put a flashy subject title in the SUBJECT BOX, hit TAB once you're in the body of the message.

Click on ATTACHMENTS, which is below the SUBJECT BOX. You will get another box to come up. Click on ATTACH FILE, then find YOUR file that if you did this right, you should see your file name in the attachments box, and it will be shaded green.

NOTE: If you don't want to type in the whole article and you know how to use a plain text editor (Notepad), you can edit the file ahead of time, then attach it.

IF YOU USE IE EXPLORER IT'S JUST AS EASY...HOLDING DOWN THE LEFT MOUSE BUTTON, highlight this article. Then press the "ctrl" key and the "c" key at the same time to copy this article. Then print this article for your records, to have the names of those you will be sending $1 bills to.

2) Go to the news groups and press "post an article". A window will open. Type in your headline in the subject area and then click in the large window below. Press "ctrl" and then "v" and the article will be placed in the window.

If you want to edit the article, do so and then highlight and copy it again. Now every time you post the article in a new newsgroup all you have to repeat is "ctrl" and "v" and press post.

3) That's it. Each time you do this, all you have to do is type in a different newsgroup, so that way it posts to 200 DIFFERENT newsgroups, or more.

You see? Now you just have 199 to go!! (Don't worry, each one takes about 30 seconds, once you get used to it. REMEMBER 200 IS THE MINIMUM. The more you post the more money you will receive.

AND THAT'S IT!! THEY ARE ONLY STEPS!!!

6124. Scanning groups

Newsgroup: rec.radio.scanner
Date: 1997-03-23 00:00:00 UTC
From: "Michael A. Desmon" <mdesmon@gate.net>
Message-ID: <333604F2.4C07@gate.net>
Source record: 203144
Cross-posted to: atl.radio.scanner,rec.radio.scanner

Does anybody know of any scanning-related groups in South Florida?
Thanks in advance.

Mike

6125. Scanner Software

Newsgroup: rec.radio.scanner
Date: 1997-03-23 00:00:00 UTC
From: "George Pearson Jr." <gp@gorgon.com>
Message-ID: <3335C824.6D30@gorgon.com>
Source record: 203145

I have an AR3000A scanner and I am considering buying one of the scanner control software programs. Any information or opinions on any of the programs (Scancat, Scanstar, etc) would be appreciated.

George Pearson
gp@gorgon.com

6126. ADD

Newsgroup: rec.radio.scanner
Date: 1997-03-23 00:00:00 UTC
From: dale.croft@lunatic.com
Message-ID: <35878.1347.uupcb@lunatic.com>
Source record: 203146

The Lunatic Fringe * Richardson, TX * 972-235-5288 * Home Of FringeNet

6127. Volumn modifications for Uniden 220 XLTneeded.

Newsgroup: rec.radio.scanner
Date: 1997-03-23 00:00:00 UTC
From: chrisjay@camalott.com
Message-ID: <5h3b5n$l6k@news.innet.com>
Source record: 203147
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Can someone please tell me how to modify the volumn on my scanner. I am going to some races and need to increase the volumn. Any help would be appreciated.

Chris
chrisjay@camalott.com

6128. Re: Source of inexpensive scanner crystals?

Newsgroup: rec.radio.scanner
Date: 1997-03-23 00:00:00 UTC
From: Ray Brown <r_brown@getonthe.net>
Message-ID: <01bc3752$50d1bd60$90af32cf@r_brown.getonthe.net>
Source record: 203148

>Subject: Source of inexpensive scanner crystals?
>Date: 4 Mar 97 05:19:04 GMT

>I'm looking for a source for scanner crystals.
>I know that RadioShack can still order them, but there must
>be someplace that offers them for less money.

I have a box of about 50 crystals that fit Regency, Radio Shack, and
other older scanners that use a 10.7 MHz IF. (This means that these
crystals won't work in any of the old Bearcat radios unless you subtract
0.1 MHz off what the crystal says.)

Email me at r_brown@getonthe.net for a complete list, if interested.

Ray KB0STN

6129. Re: ? 6 Meter FM Freqs

Newsgroup: rec.radio.scanner
Date: 1997-03-23 00:00:00 UTC
From: Ray Brown <r_brown@getonthe.net>
Message-ID: <01bc3751$535b43e0$90af32cf@r_brown.getonthe.net>
Source record: 203149

tandkmoran@aol.com wrote in article
<19970318184800.NAA01463@ladder01.news.aol.com>...
> In article <33332508.185178783@news.teleport.com>,
emw@teleport.com.no_bulk_spam_mail (Ed Wright emw at teleport dot com)
writes:
>
> >
> >What are good freqs for FM on 6 meters ?
>
> 50-54 Mhz

That's the whole band. (sigh) The majority of signals using SSB
modulation can be found around 50.125, and the majority of FM at 52.525.
These are the most commonly-used "calling" frequencies on 6m. If you hear
something there, and you're pretty certain that it's not a local ham, then
the band is UP!! That means you'll be able to hear radio traffic from
several hundreds to even a couple of thousand of miles away.

I think May is a good month to listen to 6m... :-)

Ray KB0STN

6130. RE:pro-46 mods for cell

Newsgroup: rec.radio.scanner
Date: 1997-03-23 00:00:00 UTC
From: varney68@zoomnet.net
Message-ID: <5h3ejd$71d$1@news.zoomnet.net>
Source record: 203150

I just bought a pro-46 used. Please is there anyone that could tell me how to remove the blocks that prevent it from full cell. Thanks!!!!!

6131. Re: Scanner software -clarification apology- please let me waste your time some more

Newsgroup: rec.radio.scanner
Date: 1997-03-23 00:00:00 UTC
From: "Barry Burke Jr." <*nospam*barry_b@snet.net>
Message-ID: <333532FC.2528@snet.net>
Source record: 203151

Chuck Uibel wrote:

> I didn't consider some of the other programs because they use pictures of
> ducks on the birdie button.
>

That may be the dumbest comment I've ever read here.

6132. Pro-60 problem?

Newsgroup: rec.radio.scanner
Date: 1997-03-23 00:00:00 UTC
From: "Barry Burke Jr." <*nospam*barry_b@snet.net>
Message-ID: <333582CB.2202@snet.net>
Source record: 203152
Cross-posted to: rec.radio.scanner,alt.radio.scanner

I have a Pro-60 that I picked up 3 weeks ago for the $199 sale price.

I swapped it for another today, due to the loss (totally deaf) of NFM & AM reception. Wide FM worked fine, and NFM signals could be listened to in WFM mode. (although with much extra noise)

It worked yesterday, no good today. The radio was no dropped or otherwise physically damaged.

I seem to remember someone else here having the same problem

Any info? e-mail me.

Barry
--

6133. Re: Yupiteru 7100 mods

Newsgroup: rec.radio.scanner
Date: 1997-03-23 00:00:00 UTC
From: trent@compusmart.ab.ca
Message-ID: <3334bdbb.0@ntnews.compusmart.ab.ca>
Source record: 203177

"Don & Trish McDermott" <mcdermott@home.com> wrote:

>Any mods for getting rid of the 2 second delay?

It would also be good to have a discriminator output.

6134. New Scanner Listing Mailing List

Newsgroup: rec.radio.scanner
Date: 1997-03-23 00:00:00 UTC
From: jpoulin@shell.taima.on.ca
Message-ID: <5h2f0c$6g7@news.istar.ca>
Source record: 203178

I would like to inform all Scanner Listening, Shortwave, Ham, Amature radio users and listeners, of a new mailing list in the Ottawa-Hull region, that caters to our region!

This email list is great for sharing information about scanner listening, ham radio use, amature radio use, & shortwave listening.

Although this list is geared for the Ottawa-Hull region, it is open to everyone, regaurdless of where you are.

If you are interested in joining the list, simply follow these instructions ...

Send am email message to majordomo@shell.taima.on.ca and in the body of your message type in the follwoing.

subscribe ott-scan your@email.address

(where your@email.address is your actual email address)

You will be sent back a message with an authorization code. You will be required to send the auth code back, in order to be added to the list. (This is to filter out unwarranted subscriptions).

You will be validated right away, and added to the mailing list.

My ott-scan mailing list listings are closed off to the public for your piece of mind. This way people cannot see who is on the list. This way, your email address will not be given out.

If you have any questions, please feel free to contact me.

Have Fun, and Happing Listening!

James Poulin
Ottawa, Ontario Canada.

6135. BC9000XLT $275.00

Newsgroup: rec.radio.scanner
Date: 1997-03-23 00:00:00 UTC
From: tatkins@unix1.sncc.lsu.edu
Message-ID: <5h2ic8$43vb@unix1.sncc.lsu.edu>
Source record: 203179
Cross-posted to: rec.radio.scanner,rec.radio.swap

One year old, excellent condition, includes shipping UPS Ground.
tatkins@unix1.sncc.lsu.edu

6136. BC9000XLT MOD WANTED !

Newsgroup: rec.radio.scanner
Date: 1997-03-23 00:00:00 UTC
From: ubc9000xlt@aol.com
Message-ID: <19970323071700.CAA10361@ladder01.news.aol.com>
Source record: 203180

Hi,

I was just wondering if there is a mod for the BC9000XLT. If anyone has
it, I will pay them $50 for it. I need it BAD!!

6137. Re: Pro-2045 & Pro-2037

Newsgroup: rec.radio.scanner
Date: 1997-03-23 00:00:00 UTC
From: Rich Wells <wellsr@ibm.net>
Message-ID: <3334DA35.716C@ibm.net>
Source record: 203181

Raymond C. Lilliquist wrote:
> Has anyone heard any comments on the RS Pro-2045 or the RS Pro-2037.
> I have been looking all over the WWW for personnal grips or complaints
> about the radios. I am currently looking to purchase a new scanner.

Raymond,
I own both units and if I could only choose one, I would
not hesitate to pick the 2045. The 2045 is a bit more but
has much more features and wider frequency coverage. It also
has a much better front-end than the 2037.
Go to my web page below and look under Radio Monitoring(not
hard to miss ;-) I have posted my recent review of the 2045
under my Pro-2045 information page.
Good luck and let me know if I can help further!

--
Strong signals,
Rich N2MCA http://www.qsl.net/n2mca/
North Carolina editor for The Scanner Club

6138. Re: Do cops really use radar?

Newsgroup: rec.radio.scanner
Date: 1997-03-23 00:00:00 UTC
From: art hardy <arthurh3@epix.net>
Message-ID: <01bc375f$9b3fc600$d943e0c7@ns.epix.net>
Source record: 203182

tyler <tyler@cyberia.com> wrote in article
<5gcffm$o93$1@news3.microserve.net>...
>
> >
> >
> >> If I wanted your need to justify 95 on a
> >>crowded interstate, I'd listen to you explain why my uncle is dead.
> >
> >Sorry about your uncle. Give me the details and I'll take a shot at
> >why your uncle is dead.
>
> My uncle was a hypothetical situation. It could be anybody.
>
>
> Alchohol rather than speed is the more likely
> >culprit.
>
> During rush hour?
>
>
> >>Thus, I give you the universal hand signal of the road.
> >>
> >
> >Cheerfully returned. In fact, I encourage you to go further south and
> >spread that hand signal around to others. Just last week, we had two
> >black men shoot a 90 year old woman because they didn't like how she
> >was driving.
> >
> >Scott Gibson
> >
>
> How nice of a response here Scott. Why didn't you tell me to fuck off
and
> stay out of your mailbox like you did in the email you sent me?
>
> Tyler
>
> PS: I already have a license to carry a handgun in PA and am going to
get one
> in MD. It's going to be in the CAR so when some shmoe comes up behind me
and
> decides my 75 mph isn't enough and he pulls out a weapon, I'm going to be

> prepared to shoot back.
>
> Then we can all listen to the police dispatch on our scanners.
>
>
I think you will have a BIG! problem getting a carry permit in MD.

ART

6139. Re: listening to deer!

Newsgroup: rec.radio.scanner
Date: 1997-03-23 00:00:00 UTC
From: art hardy <arthurh3@epix.net>
Message-ID: <01bc3761$3027c780$d943e0c7@ns.epix.net>
Source record: 203183

Joel Hurtado <sturgeon@teleport.com> wrote in article
<332b4164.42669339@news.teleport.com>...
> On Wed, 12 Mar 1997 21:21:25 -0700, Michael Peterson
> <Michael.Peterson@pobox.com> wrote:
>
> >>
> >> Andy Moss wrote:
> >> I'm surprised that the conservation folks didn't give you the
frequencies.
> >>
> >> Cheers
> >>
> >> --
> >> Andy Moss
> >> "I often fantasize about my inability to daydream....."
> >
> >
> >Does not suprise me. Have you not seen Disney's Bambi. *Everyone* will
> >track the
> >deer down with their radio's and slaughter them if the freqs leak out.
> >
> >I would :-)
>
> Yeah and you would probably take the collar home with you and when the
> police knocked on the door to arrest you - you would not have a clue
> as how they found out!!!
>
>
>

Better yet attach the collar to a tractor-trailer

6140. Re: AIRPLANE PHONES

Newsgroup: rec.radio.scanner
Date: 1997-03-23 00:00:00 UTC
From: jamoran@mail.goodnet.com
Message-ID: <5h2o1n$g8o$1@news.goodnet.com>
Source record: 203184
Cross-posted to: rec.radio.scanner,alt.radio.scanner

if yu get AERONAUTICAL FREQUENCY DIRECTORY (Robert A Couburn)
this book is great every Aircraft frequency you want...also a complete
channel plan for the GTE air fones!

F. Barry Mulligan (mulligan@ACM.ORG) wrote:
: david084@flash.net asked:
: > What are the modes and freqs of airphones onboard jets????
:
: From the FAF - Frequently Asked Frequencies
: on ftp://oak.oakland.edu
: as /pub/hamradio/docs/misc/scanner.faf
:
:
: 800 MHz Air to Ground Telephone [22.1107]
:
: - - Airborne - -
: Blk Ch 1 - Ch 29
:
: 10 894.0055 - 894.1735
: 9 894.2055 - 894.3735
: 8 894.4055 - 894.5735 Guard Band -
: 7 894.6055 - 894.7735 .x765-.x797
: 6 894.8055 - 894.9735
: 5 895.0055 - 895.1735 Control Channels -
: 4 895.2055 - 895.3735 .x813-.x973
: 3 895.4055 - 895.5735
: 2 895.6055 - 895.7735
: 1 895.8055 - 895.9735
:
: Transmissions are AM (or AM/SSB), and converting to digital.
: Channels are spaced 6 kHz apart. A specific block of 29 channels
: is assigned to each geographical area. Ground frequencies are 45
: MHz lower and do not echo the airborne half of the conversation.
: Service is used on passenger airlines.
:
:
: Air to Ground Telephone [22.521]
:
: Ch Ground Airborne
:
: Signaling 454.675 (459.675)
: 6 454.700 459.700
: 7 454.725 459.725

```
: 5 454.750 459.750
: 8 454.775 459.775
: 4 454.800 459.800
: 9 454.825 459.825
: 3 454.850 459.850
: 10 454.875 459.875
: 2 454.900 459.900
: 11 454.925 459.925
: 1 454.950 459.950
: 12 454.975 459.975
:
: Transmissions are FM. Ground stations repeat the airborne
: half of the conversation, and transmit a continuous tone when
: idle. From one to four channels are assigned in a particular
: area.
: Service is used on private aircraft.

--
---
JOHN/PHX (jamoran@analon.com) computing & making good Chemistry!
-------
```

6141. diamond d-130j discone - supplies needed?

Newsgroup: rec.radio.scanner
Date: 1997-03-23 00:00:00 UTC
From: ubc9000xlt@aol.com
Message-ID: <19970323082000.DAA12501@ladder01.news.aol.com>
Source record: 203185

Someone please help me out. Where can I get all the supplies needed to mount my diamond d-130j discone to my roof? thanks for your help. please email me at:
ubc9000xlt@aol.com

6142. Re: Trunked & MDT Dispatching

Newsgroup: rec.radio.scanner
Date: 1997-03-23 00:00:00 UTC
From: jamoran@mail.goodnet.com
Message-ID: <5h2olt$g8o$2@news.goodnet.com>
Source record: 203186
Cross-posted to: rec.radio.scanner,alt.radio.scanner

several cities in my area use MDT's (Mobile Data Terminals) However, the motor cycle, bicycle, and mobile (on foot) units do nothave acces toa MDT unless they are near an MDT equiped patrol unit. The MDT does cut down on someof the "information" traffic but you still hear the Traffic wrecks and the interesting stuff over the air. Some agencies are even equippingeach officer with a laptop computer to expedite doing their crime scene, arrest, and other daily reports. An officer can do his reports on his laptop, and when he gets back to the station, can either transfer the data to the main network by floppy disk or by attatching the laptop to the station LAN using a network card or PCMCIA network adapter.

Fire Departments also Use MDT's to provide directions to an incident as well as to allow the fire units to access a hazardous materials database from the fire scene. A Fire Dispatcher can send a unit to a medical Emergency and send the responding crew additional patient info via the MDT.

I found the Phoenix Fire department has a nice web site. Don't remember the exact URL, you can find it using your favorite search engine.

They have numerous pages offore info and safety tips!
JOHN

Al (alan@bridge.net) wrote:
: First the bad news....Although not personally confirmed,It appears that
: the Miami, Fl PD will go from Motorola trunking (analog) to using
: primarily digital text transmissions for most of their dispatching. I
: overheard this from an unidentified P.O. who claimed to have just had some
: of this new equipment installed in his patrol vehicle. That would mean
: that if you do not have a display (screen-monitor) and a receiver capable
: of decoding/displaying these text messages even the trunktracker will be
: of little use. Now the good news.......There ain't none.
:
: --
: alan@bridge.net

--

JOHN/PHX (jamoran@analon.com) computing & making good Chemistry!

6143. Coax Cable - Can you cut it?

Newsgroup: rec.radio.scanner
Date: 1997-03-23 00:00:00 UTC
From: ubc9000xlt@aol.com
Message-ID: <19970323085800.DAA13401@ladder01.news.aol.com>
Source record: 203187

Hello,

I think I just made a mistake when I ordered 100ft of Coax cable from Grove. I think all I need is like 50 ft (not sure). anyway, I was wondering if it is possible for me to just cut off 50 ft that is not needed and attach the end of the cable on to the Coax's connector end. To make this question simple, Can you cut RG6 Coax Cable to any certain length?

I am 90% sure you can, but would like a 2nd opinion. Please answer me via email. Thank You For your time!

6144. Re: Icom IC-R10 unblocked

Newsgroup: rec.radio.scanner
Date: 1997-03-23 00:00:00 UTC
From: WinW <ufs00776@email.sjsu.edu>
Message-ID: <01bc376f$28c30be0$62194182@default>
Source record: 203188

They may charge restocking and its from Canada.

6145. Pro26 problem ... help

Newsgroup: rec.radio.scanner
Date: 1997-03-23 00:00:00 UTC
From: Mudassir Farhat Khan <mudassir@instecdigital.com>
Message-ID: <01bc3778$285fc720$0f00a8c0@ids.instecdigital.com>
Source record: 203189

My pro26 gets reset if I remove the batteries ... I have noticed a constant
20mA current drain from the batteries even when the unit is turned off.
This constant drain discharges the batteries even if I keep the unit off.

Please help me rectify this problem. Thanks

6146. Re: ## performance and range reduction of handheld scanner when used within a car

Newsgroup: rec.radio.scanner
Date: 1997-03-23 00:00:00 UTC
From: ZygomaD & Darkezza <do_not@spam.here>
Message-ID: <33350A47.11D1@spam.here>
Source record: 203190
Cross-posted to: alt.radio.scanner,alt.radio.scanner.uk,rec.radio.scanner,sci.electronics.design,rec.radio.amateur.antenna

Matt Kassawara wrote:
>
> Yeppers. Your signal is dimisnishing... mostly in the low bands. You may
> want to purchase a Radio Shack 7db gain mobile mag-mount cell antenna (obo
> $30). This works REAL good in cell and 800 and works good in low band too.
>
> Techno <techno@actcom.co.il> wrote in article
> <E6ztnx.Ey7@nonexistent.com>...
> > Hello all readers of this newsgroup,
> >
> > I was wondering whether there is a noticable range degradation when
> > using a handheld scanner from within a car (I normally place it in a
> > mount on the front dashboard, quite close to the front windscreen),
> > compared with standing in the open, due to car windows absorption and
> > car metal frame. I'm comparing apples with apples i.e. same builtin
> > antenna. My gut feeling is that the glass shouldn't absorb much, but
> > maybe I'm wrong. How much would a standard glass mount cell antenna
> > improve typical range? Any knowledgable feedback would be truly
> > appreceated.
>
Also take into account that a lot of auto glass is tinted with either
carbon- or metal-based compounds, and the glass then ends up shielding
(or conducting to ground) lots of signal. Everything else being equal,
figure on 80-90% attenuation of signal into and out of a closed vehicle,
compared to standing outside with the same radio or phone.

--Barney Wilborg-- kl7hny
Owner, Borealis Communications
--
kl7hny@qsl.net
Soldotna, Alaska, USA

On the other hand, you have different fingers.

6147. Computer Scanning Programs

Newsgroup: rec.radio.scanner
Date: 1997-03-23 00:00:00 UTC
From: "George Pearson Jr." <gp@gorgon.com>
Message-ID: <333519BB.32EC@gorgon.com>
Source record: 203191

I have an AR3000A, and I am considering getting one of the software programs for controlling my scanner. Does anyone have any recommend-ations on which is the best. The programs I'm aware of are Scancat, Scanstar and Searchlight for Windows.

thanks,
George Pearson
gp@gorgon.com

6148. Re: Coax Cable - Can you cut it?

Newsgroup: rec.radio.scanner
Date: 1997-03-23 00:00:00 UTC
From: n3taw@aol.com
Message-ID: <19970323122101.HAA17083@ladder01.news.aol.com>
Source record: 203192

Yes you can cut it to any length to suite the situation.
Keep it as short as posssible to minimize loss of signal.

N3TAW
rec.radio.amateur.antenna

6149. Re: BABY MONITORS listen in on the crying

Newsgroup: rec.radio.scanner
Date: 1997-03-23 00:00:00 UTC
From: don'tdare@send.commercial.emails
Message-ID: <33352c2f.4867245@news.fastlink.com.au>
Source record: 203193

```
--------------------------------------------------------------------------------
WIRELESS ROOM/BABY MONITORS - LOW POWER FREQUENCIES
--------------------------------------------------------------------------------
Heard baby monitors on
======================

27.085
36.700
37.600
30.400
30.600

====================================
Email address is barryo@fastlink.com.au
Please remove the * from the return adddress when replying.
Unsolicited commercial emails are not wanted.
Responses to my article are welcome.
```

6150. Kansas City Lifeflight

Newsgroup: rec.radio.scanner
Date: 1997-03-23 00:00:00 UTC
From: johns75370@aol.com
Message-ID: <19970323125701.HAA18130@ladder01.news.aol.com>
Source record: 203194

Anyone have the freqs for any of the lifeflight choppers around the Kansas
City
Mo area?
Thanks

6151. What is the best scanner beam?

Newsgroup: rec.radio.scanner
Date: 1997-03-23 00:00:00 UTC
From: michaelkr1@aol.com
Message-ID: <19970323143800.JAA22184@ladder01.news.aol.com>
Source record: 203195

I am looking for a good scanner beam, And do not know what to buy. E-Mail me at MICHAELKR1@AOL.COM

6152. Re: Help! Interference from computer

Newsgroup: rec.radio.scanner
Date: 1997-03-23 00:00:00 UTC
From: dadav@ix.netcom.com
Message-ID: <N.032397.095035.51@noname>
Source record: 203196

----------Reply Separator----------
On 3/19/97 11:08PM, in message <3330B84F.68AF@worldnet.att.net>, Leroy Dickson <KF4EXB@worldnet.att.net> wrote:

> First of all I have a couple of questions for you.
>
> 1. Are you using an outside antenna? (This cuts down tremendously on
> my computer noise.
>
> 2. What speed is your computer? The higher the frequency your computer
> runs at the more interference you will get at VHF and UHF.
>
> If turning your monitor off doesn't fix the problem then it is most
> definitely not the monitor,since MOST monitors don't emmit any RF when
> they are off. I would suggest unplugging your whole system piece by
> piece to see what is causing your interference. The only other thing I
> can suggest is that you use a preselector to attenuate any signals that
> you do not want to recieve.
> Anyway I hope this helps in your diagnostics of the problem. Contact
> me on the group or by e-mail if you have any more questions, and I will
> try to help.
>
> Happy Scanning!!!

PMFJI,

I have a PRO-60 and noticed the same interference. Through trial & error, I noticed it happend when certain screen images were display (ie, WIN 95 screens instead of DOS). The problem went away when I used the batteries instead of AC.

Is there a filer I can use on the PRO-60 to cut out the noise? I'm also considering switching to a different antenna, but I don't want to add an outside antenna if I can help it.

Thanks,

Don

6153. Re: Pro-2045 & Pro-2037

Newsgroup: rec.radio.scanner
Date: 1997-03-23 00:00:00 UTC
From: zmbwf@somtel.com
Message-ID: <N.032397.095043.31@somtel.com>
Source record: 203197

> Has anyone heard any comments on the RS Pro-2045 or the RS Pro-2037.
> I have been looking all over the WWW for personnal grips or complaints
> about the radios. I am currently looking to purchase a new scanner.

get a 2035.... you` be a lot better off in the long run......

6154. Re: CB interference HELP!

Newsgroup: rec.radio.scanner
Date: 1997-03-23 00:00:00 UTC
From: zmbwf@somtel.com
Message-ID: <N.032397.095054.51@somtel.com>
Source record: 203198

> any info and help appreciated!
>
> i have an rca dolby pro logic surround sound home theatre system, it not
> even a year old. my problem is as follows:
>
> i live about 25 yards from a very busy raod, with quit a bit of truck
> traffic. when trucks and cars drive buy and they are speaking on their
> CB's it bleads across my home theatre reciver. it is so loud it seems
> like the speakers are going to blow. no matter what the volume is on the
> reciever, even with the volume off the cb still comes over the speakers.
>
> i unhooked the reciever's am fm antenna, and it is not hooked up to the
> cable either. (i know in some areas am-fm is part of the local cable
> system)
>
> does anyone have any suggestions on something to try. other than moving!
> please no smart answers this is a seriuos question.
>
> please email me at msimm@sunlink.net with any info.
>
> thank you in advance,
> mark

OK. I am going to help you with this, although I will literally have to write a book. The first step to take is not bypass caps, but see to it that the chassis of the equipment has a ground. If it all has three - prong plugs, then you have ground. if not, then you will have to run a wire from the main piece of equipment (usually the amp) to the center screw on the wall socket. Most modern amps have a ground screw on the back somewhere. See to this FIRST. It may solve your problem.

Ever heard of toroid cores ? you can get them from several sources. I am going to get into a discussion here. What most people don`t realize is that speakers actually appear, in the RF environment, as filters. Since the only frequency range they are designed to reproduce is the audio spectrum, they will effectively "pick off" any modulation on a nearby RF signal, and reproduce the modulation, while "filtering out" the RF portion. I believe this is what is happening in your case. Get some of these cores (Radio shack used to sell them, I don`t know if they still do) that are designed to suppress (absorb) RF. Install these on the speaker wires, close to the speaker. You will have to install one at each speaker. Just wrap the speaker lead thru it five or six times, and reconnect. Works REAL GOOD here, and I run a 1500 watt amateur station in the same house with home theatre. They co-exist in peace and harmony, something I couldn`t say before I put the cores on. There is about a 90 percent chance that this will work, but let me know how you make out..

6155. Info...

Newsgroup: rec.radio.scanner
Date: 1997-03-23 00:00:00 UTC
From: Forez <forez@geocities.com>
Message-ID: <33356051.2350@geocities.com>
Source record: 203199
Cross-posted to: alt.radio.scanner,rec.radio.scanner,tnn.comm.pager

I have a Pro-51, and am looking for a new antenna.. Since it's a hand held I would rather not purchase a huge antenna or an outdoor antenna, perhaps just a really good amplified or something on that line.. What are the best bets.. Thanks

Also, are there any software packages out there that are compatible with the scanner (most seem to be for the AOR scanners) Thanks...

6156. BC760XLT mods?

Newsgroup: rec.radio.scanner
Date: 1997-03-23 00:00:00 UTC
From: kb2rmi@pop3.frontiernet.com
Message-ID: <5h3k0j$p5g@node2.frontiernet.net>
Source record: 203200

I have a BC760, wondering about the cell mod. I seem to recall that there were 2 variations of the radio, each with a different mod. Am I correct in this?

Email replies with this and any other mod infor for the unit would be appreciated.
TNX, Bill
kb2rmi@frontiernet.com

6157. Re: Analog to Digital B.Cheek

Newsgroup: rec.radio.scanner
Date: 1997-03-23 00:00:00 UTC
From: zmbwf@somtel.com
Message-ID: <N.032397.111226.78@somtel.com>
Source record: 203201

Just what is your gripe with Cheek ,anyway ? The man has spent a lot of his time, effort, and money to provide us with the latest in scanner technical info, and since he is in the business commercially, he expects to get paid for it. The last time I looked, this WAS still a capitalist country, right ? The man has a right to make a profit for his efforts. This is how a capitalist system works. If you don`t like his books, then dont buy them! If you cannot stand to have the "novice" information repeated in every book, then don`t buy them ! Some of the people that buy his books NEED that information. I don`t need the novice info, but I don`t waste my time BITCHING about it, either. I have bought a LOT of books that weren`t worth the price I paid for them. But I feel his are worth the asking price, considering the amount of information provided in each one. (And I have more than a few). I have seen Bill "give away" information right on this news group (like the S - Meter mod for the pro 43), without ever asking for any compensation. You`re not gonna make too many friends down here bashing Cheek......

> J> From: jnooney@albany.net
> > Subject: Re: Analog to Digital
> > Organization: The Society to Prevent Cruelty to Scannists
>
> J>Hey if Bill Cheek really wants to be a hero he'll come up with a mod
> >that will enable us to listen in on digital transmissions.
>
>
> Forget it Nooney, B.Cheek does not work for the NSA.
> Sophisticated digital encryption isn't is turf.
>
>
>
> J>First one to
> >design a scanner that can receive these transmissions or a
> >"de-scrambler" makes a bundle.
>
>
> A bundle of kicks in the ass from the authorities, yes.
>
>
> Asche@stat.pubnix.net
>
> ---
> * SPEED 2.00 #2668 *
> --
> Internet: Asche@stat.pubnix.net
> Standard disclaimer: The views of this user are strictly his own.

> This message was sent through the STAT! Medical <--> Internet Gateway
> For more information email <postmaster@stat.pubnix.net>

6158. Re: 900MHz

Newsgroup: rec.radio.scanner
Date: 1997-03-23 00:00:00 UTC
From: Richard Weeks <rweeks@mail.itouch.net>
Message-ID: <33352D0C.2260@mail.itouch.net>
Source record: 203202
Cross-posted to: misc.consumers,rec.radio.scanner,alt.radio.scanner,misc.sonsumers.house

Shawn Wallace wrote:
>
> HIHI,
>
> Writing from NYC, I'm looking to get some feedback on a few 900MHz I'm
> considering:
>
> --Uniden EX945 (digital)
> --Escort 9600 (w/ spread spectrum)
> --AT&T 9120 (digital)
>
> I'm prety indifferent as to price between the three (i'm seeing them all
> at ~$150). My main concern is clarity of sound (esp. here in Manhattan)
> and general "usability". If you have any relevant experience, good or
> bad, with any of the brands or models mentioned, I'd love to hear about
> it. . . Also, if you know of a competitively priced model (and where to
> get it) of equal or better quality, that would be useful as well.

I have an ATT 9120 and am very satisfied with clarity and ease of
use...haven't walked around the block with it yet, but it has great
sound around the house and yard. No static, and on the occasion that
there was some type of interference, changing channels once is all it
took.

6159. 800 Frequencies in SC?

Newsgroup: rec.radio.scanner
Date: 1997-03-23 00:00:00 UTC
From: Jerry Moody <jerry@southconn.com>
Message-ID: <01bc3571$4690c2c0$0f63bec7@jerry-moody>
Source record: 203203

Looking for 800 band frequencies for mainly Highway Patrol in South Carolina. I have the ones used in Aiken and Edgefield Counties.

Jerry

6160. Re: WANTED:Protective Case/Pro-43

Newsgroup: rec.radio.scanner
Date: 1997-03-23 00:00:00 UTC
From: Clough@javiaton.demon.co.uk
Message-ID: <859127619snz@javiaton.demon.co.uk>
Source record: 203204
Cross-posted to: rec.radio.scanner,alt.radio.scanner

In article <859049362.7584@dejanews.com> cjreuter@nccn.net writes:

Hi,

> Any new or used leather cases for pro-43 out there? RS said
> no have. Thanks

Try Howard Bornsteins Company Design EQ in Menlo Park. They have a web page
at www.designeq.com

They do (did) some custom leather cases fr the PRO-43/44/39 etc.

All the best

--
Cheers,
/--\
Jonathan Clough	HF/VHF/UHF Receivers & Scanners from all the
Javiation,	leading manufacturers including
Bradford, UK	PRO-26/43, UBC-3000XLT, AR5000/7030/8000,
Tel: +44 (0)1274 732146	Welz WS-1000, Icom IC-R10 & Yupiteru MVT-9000
Fax: +44 (0)1274 722627	http://www.demon.co.uk/javiation/
Compu$$erve: 100117,535 \---
Internet : Info@javiaton.demon.co.uk (PGP Key available on request)
\--/

6161. Re: Commercial Frequency Databases - CD ROM

Newsgroup: rec.radio.scanner
Date: 1997-03-23 00:00:00 UTC
From: wyoron@earthlink.net
Message-ID: <333559a6.9174312@news.earthlink.net>
Source record: 203205

I have not used any of the CD's but there is a good database system
that can be downloaded from the net. It is a freeware program and you
can download data files from the states that you need. It is well
worth checking out if you don't really need the entire US listing
although you can download files for all states. You can link to the
FCC FRS Database page from my page at

http://home.earthlink.net/~wyoron/

On Sat, 22 Mar 1997 17:46:13 GMT, kj4fz@twave.net (Mike Maynard)
wrote:

>Does anyone have any experience with the FCC databases that are
>marketed by third party companies on CD ROM? I am interested but I do
>not have any info or supplier information. Please respond to this NG
>or to kj4fz@twave.net. Thanks
>
>
>

6162. Frequencies For Knoxville Tennessee

Newsgroup: rec.radio.scanner
Date: 1997-03-23 00:00:00 UTC
From: "W.E.Conner" <wconner@utkux.utk.edu>
Message-ID: <01bc37b3$c89c6e60$631ba980@wconner.utk.edu>
Source record: 203206

http://funnelweb.utcc.utk.edu/~wconner/freqpage.htm

6163. Radio Related Website

Newsgroup: rec.radio.scanner
Date: 1997-03-23 00:00:00 UTC
From: scollin@sapphire.win-uk.net
Message-ID: <1007@sapphire.win-uk.net>
Source record: 203207

AOR RS-232 control software
Propagation prediction - MUFsight and ASAPS by IPS Radio and Space Services
SWL logging software
WR-3E VLF receiver by Stephen P. Mcgreevy
Working aids: Bandplan, Foreign language recognition, Propagation, Modulation
Numerous links to other radio related sites

Over 11000 visitors to date.

--
Simon Collings, G4SGI
Radio Communications Consultant
http://www.sapphire.win-uk.net/

6164. The New 1.3GHz 200 channel

Newsgroup: rec.radio.scanner
Date: 1997-03-23 00:00:00 UTC
From: "Clay S. Koenig" <cskoenig@iglobal.net>
Message-ID: <01bc37b5$4f936800$39af2bcf@cskoenigip.iglobal.net>
Source record: 203208

I just got this little baby...it's nice.

There are a few things that I'm sure you already know about. It will not scan cell phone frequencies and for some reason it will not allow the input of 25 channel cordless frequencies (even though) I could be making a mistake on the input.

6165. RELM HS200

Newsgroup: rec.radio.scanner
Date: 1997-03-23 00:00:00 UTC
From: Luc Lecuyer <Lucll@netcom.ca>
Message-ID: <5h3stg$djd@tor-nn1-hb0.netcom.ca>
Source record: 203209

Good afternoon

I will be buying this models for it's PL/CTCSS included. If you had ant
experience with that scanner i would like to hear from you.

thank you
Luc

6166. Disney Florida

Newsgroup: rec.radio.scanner
Date: 1997-03-23 00:00:00 UTC
From: Luc Lecuyer <Lucll@netcom.ca>
Message-ID: <5h3t44$e1k@tor-nn1-hb0.netcom.ca>
Source record: 203210

Good afternoon

If you have great freq. to monitor at disney i would like to hear from you. i will be camping at Fort wilderness.

thank you
Luc

Lucll@netcom.ca

6167. FS: PRO-39 w/cellular & 800mhz ant.

Newsgroup: rec.radio.scanner
Date: 1997-03-23 00:00:00 UTC
From: reenr@ultranet.com
Message-ID: <5h3sqc$64g$1@decius.ultra.net>
Source record: 203211

Selling Radio Shack PRO-39 with cellular restored. Includes $30 MAX
800 Ground Plane Antenna, plus original rubber duck antenna, like new
with original packaging. Rarely used, like new, $230 includes shipping
within continental US. Please email to greenr@ultranet.com
** NOTE: leading g dropped to avoid junkmail
Thanks, Rick

6168. Re: 800 Mhz Trunked systems

Newsgroup: rec.radio.scanner
Date: 1997-03-23 00:00:00 UTC
From: Greg Knox <70224.1103@CompuServe.COM>
Message-ID: <5h3n8kntk1@mhafn.production.compuserve.com>
Source record: 203212

Production on Uniden's TrunkTracker will begin on 15 April. I
imagine distributors will have it shortly after that. It has
been through FCC acceptance and has an FCC ID now. The FCC
actually asked for a sample (fairly unusual), before they would
pass it. This was apparently related to the recent cellular
"unpleasantness" and didn't have anything to do with the radio's
trunking functionality. It is not vaporware. I have also seen and
used the BC895XLT and it also works quite well but will not be
released for a few months.
--
GDK

6169. Where can I get Belden 9913 cable?

Newsgroup: rec.radio.scanner
Date: 1997-03-23 00:00:00 UTC
From: ubc9000xlt@aol.com
Message-ID: <19970323190600.OAA08030@ladder01.news.aol.com>
Source record: 203213

Does anyone know where I can get Belden 9913 cable? Please reply via email, Thank You.

6170. Re: Where can I get Belden 9913 cable?

Newsgroup: rec.radio.scanner
Date: 1997-03-23 00:00:00 UTC
From: Lou Shirley <l.g.shirley@worldnet.att.net>
Message-ID: <33358916.14FF@worldnet.att.net>
Source record: 203214

UBC9000XLT wrote:
>
> Does anyone know where I can get Belden 9913 cable? Please reply via
> email, Thank You.

I purchased my cable a couple of yrs back from Burghardt Amateur Center, 182 North Maple St., P.O. Box 73, Watertown, SD 57201-2557

The most current catalog I have from them is the Dec '96 one. It lists a 100 foot length of 9913 for $59.00. When I purchased mine, they cut it to the length that I wanted.

You can call them at 1-800-927-4261 M-F 8-5PM and Sat 9-1 (their time zone I'm sure) and get the latest order price, ask for a catalog. FAX 605-886-3444 and service, 605-886-7314.

Besides myself, I know of several Hams who have dealt with this business and are satisfied with their service. You can also search out "belden 9913" on Alta Vista and you should find other outlets.

Regards,
LGS

6171. PLEASE HELP - What kind of car antenna should I buy?

Newsgroup: rec.radio.scanner
Date: 1997-03-23 00:00:00 UTC
From: ubc9000xlt@aol.com
Message-ID: <19970323201500.PAA12505@ladder01.news.aol.com>
Source record: 203215

Hi,
I have a UBC9000XLT and would like to use it on the road. Please tell me where I can get a good car antenna for it. I would like to know the name and place of where I can get it from. Thanks for your help. Please reply via email:
ubc9000xlt@aol.com

6172. DOSE SOME ONE HAVE FREQUENCIES FOR" KAUAI "

Newsgroup: rec.radio.scanner
Date: 1997-03-23 00:00:00 UTC
From: nui@ILhawaii.net
Message-ID: <nui-2303971024090001@pm3-11.ilhawaii.net>
Source record: 203216

LOOK FOR SOME ONE THAT HAS KAUAI POLICE DEPT. CAR TO CAR OR FIRE DEPT.
THAT IS WILLING TO GIVE UP THEIR LIST . IF YOU WHAT I CAN GIVE UP BIG
ISLAND FREQUENCIES. OR MAUI POLICE DEPT. OR FIRE DEPT. EVERY THIG WOULD BE
APPRISHEATED. THANK YOU

6173. wtb: BC300 for parts

Newsgroup: rec.radio.scanner
Date: 1997-03-23 00:00:00 UTC
From: akrol29b@aol.com
Message-ID: <19970323203301.PAA13628@ladder01.news.aol.com>
Source record: 203217

I need a display for the BC300,if you have a clunker with a good
one email me with a price
thanks

6174. REQ: Frequency for MDT terminals.

Newsgroup: rec.radio.scanner
Date: 1997-03-23 00:00:00 UTC
From: webmaster <webmaster@mail.pure-research.net>
Message-ID: <333592C3.3347@mail.pure-research.net>
Source record: 203218

What are the frequencies used for MDT MDI Terminals in cop cars?

Thanks
Etrik

6175. Radio Page

Newsgroup: rec.radio.scanner
Date: 1997-03-23 00:00:00 UTC
From: usn246@aol.com
Message-ID: <19970323205400.PAA14956@ladder01.news.aol.com>
Source record: 203219

Hello everyone this is my frist message on this newsgroup.I have a page
its http://members.aol.com/USN246/index.html

have fun

73 ,all
USN246

6176. Re: Salt Lake City Freqs info or trade!

Newsgroup: rec.radio.scanner
Date: 1997-03-23 00:00:00 UTC
From: Jason Jensen <jasdjensen@sisna.com>
Message-ID: <333599EE.4EBF@sisna.com>
Source record: 203220

Dan Rollman wrote:
>
> Jason Jensen wrote:
> >
> > Looking for Pro 46 instructions on how to disable the Key BEEP. I hate
> > it.
> >
> > Also Looking for Frequencies in Salt Lake City area, also willing to
> > trade.
> >
> > Anyone with information on local Scanner clubs or bulliten(sp) boards
> > would be appreciated.
> >
> > Reply here or e-mail JasDJensen@juno.com
> >
> > Thanks
> >
> > Jason
>
> With the help of former RCMA-Utah Editor Gary Moncur, I have just
> finished editing
> the first edition of the Utah Frequency Directory. It will be available
> at Spy
> Headquarters in SLC in 1-2 weeks, and several other stores within a
> month or two.
>
> Dan
Sounds Great.. Is it going to be available on the Internet?

Jason

6177. Re: ## performance and range reduction of handheld scanner when used within a car

Newsgroup: rec.radio.scanner
Date: 1997-03-23 00:00:00 UTC
From: techno@actcom.co.il
Message-ID: <E7IKw5.Lw4@nonexistent.com>
Source record: 203221
Cross-posted to: alt.radio.scanner,alt.radio.scanner.uk,rec.radio.scanner,sci.electronics.design,rec.radio.amateur.antenna

ZygomaD & Darkezza <do_not@spam.here> wrote:

>Also take into account that a lot of auto glass is tinted with either
>carbon- or metal-based compounds, and the glass then ends up shielding
>(or conducting to ground) lots of signal. Everything else being equal,
>figure on 80-90% attenuation of signal into and out of a closed vehicle,
>compared to standing outside with the same radio or phone.

Well, at last someone has an opinion on the glass absorption!
Are these real measured valiues or just an opinion?

regards,
techno

(P.S: please email me directly in addition to posting here, so no
responses are missed. Thanks!)

6178. Re: What is D.A.R.E Unit LAPD???

Newsgroup: rec.radio.scanner
Date: 1997-03-23 00:00:00 UTC
From: tandkmoran@aol.com
Message-ID: <19970323210200.QAA15467@ladder01.news.aol.com>
Source record: 203222

In article <5gugmi$o8k@nnrp1.news.primenet.com>, CrACKeD <cracked@primenet.com> writes:

>: > : >What does this Abbreviation stand for????

(D)oughnuts (A)re (R)eally (E)xcellent

6179. Trade R1 and PRO 43 for Scout

Newsgroup: rec.radio.scanner
Date: 1997-03-23 00:00:00 UTC
From: Greg Renner <grenne19@mail.idt.net>
Message-ID: <33359FEA.1AA@mail.idt.net>
Source record: 203223

I have an Icom R1 full coverage including cell. Includes, radio,
manual, charger, box, leather case, antenna.

Pro 43 does not have the cell mod done but is capable of being modded.
Includes radio, leather case and rubber ducky only.

I want a Scout 3.0

Greg Renner

6180. Re: Disney Florida

Newsgroup: rec.radio.scanner
Date: 1997-03-23 00:00:00 UTC
From: jwebb@magicnet.net
Message-ID: <3335a52b.1162075@news.magicnet.net>
Source record: 203224

On Sun, 23 Mar 1997 18:34:19 GMT, Luc Lecuyer <Lucll@netcom.ca> wrote:

>Good afternoon
>
>If you have great freq. to monitor at disney i would like to hear from you. i
>will be camping at Fort wilderness.
>
>thank you
>Luc
>
>Lucll@netcom.ca

Try my homepage http://www.magicnet.net/~jwebb
the Orlando scanning page--
go to Orlando scanning info and select the Disney frequencies link

enjoy!

jwebb@magicnet.net
Jason Webb

6181. Re: Computer Scanning Programs

Newsgroup: rec.radio.scanner
Date: 1997-03-23 00:00:00 UTC
From: skypilot@writeme.com
Message-ID: <33392d4b.8237595@news.infi.net>
Source record: 203225

"George Pearson Jr." <gp@gorgon.com> pounded on the keyboard and wrote:

>I have an AR3000A, and I am considering getting one of the software
>programs for controlling my scanner. Does anyone have any recommend-
>ations on which is the best. The programs I'm aware of are Scancat,
>Scanstar and Searchlight for Windows.
>
>
>thanks,
>George Pearson
>gp@gorgon.com
>

George,

Check out Radio Manager at http://www.interplaza.com/bensware/rm.htm

Also Donald Gray is working on some software that sounds like it will be
very good.

Good luck

Brian
--

Brian J. Rueger | Hampton Div. of Fire & Rescue | "Who dares wins"
Lieutenant/Paramedic | EMS-3 (Station-10) | Hampton, Virginia
B.S. Comm/I/SEL Pilot | MSgt, USAF (Ret.) 49199 | NREMT-P
"Is it o.k. to yell "movie" in a crowded firehouse?"

6182. Re: Pro-51 Scanner

Newsgroup: rec.radio.scanner
Date: 1997-03-23 00:00:00 UTC
From: jcurley217@aol.com
Message-ID: <19970323222000.RAA20494@ladder01.news.aol.com>
Source record: 203226

I would also like to know if there is a mod for the newer Pro-51.
thanks

6183. Scanner & Shortwave Group

Newsgroup: rec.radio.scanner
Date: 1997-03-23 00:00:00 UTC
From: "NSG Inc." <nsg@hunterlink.net.au>
Message-ID: <33347274.69B2@hunterlink.net.au>
Source record: 203257
Cross-posted to: rec.radio.shortwave,aus.radio.scanner,rec.radio.scanner,alt.radio.scanner

The NEWCASTLE SCANNER & SHORTWAVE GROUP (NSG) Inc. has been in operation since 1990 (originally as the Newcastle Scanner Group). We serve Shortwave Listeners WORLD WIDE and Scanner enthusiasts from the Newcastle, Central Coast and Hunter Valley regions of NSW Australia. We offer:

* Amongst the LOWEST membership rates in the South Pacific region.
* Regular Newsletters.
* Awards and contests for Members.
* Totally FREE help and support for Members.

And much more...

Want to know more? Visit our Home Page
http://users.hunterlink.net.au/nsg

OR contact us by one of the methods shown in the signature file below..

--

____
NEWCASTLE SCANNER & SHORTWAVE GROUP (NSG) Incorporated
P.O. Box 728, Charlestown NSW 2290, Australia
http://users.hunterlink.net.au/nsg
email: nsg@hunterlink.net.au
Telephone: +61 49 911156 Fax: +61 49 907751
____

6184. PRO-2021 $65 GOOD PRICE & MODS

Newsgroup: rec.radio.scanner
Date: 1997-03-23 00:00:00 UTC
From: RWRV36A@prodigy.com
Message-ID: <5h20fo$13rc@newssvr02-int.news.prodigy.com>
Source record: 203258

I bought a pro-2021 for $65. In the box with all the stuff. Decent price? It is better than my old 16 channel with 2 red digits looking at me. I know it isn't 800, can it be modified?

Any info appreciated.

Dayton Parker
RWRV36A@prodigy.com

6185. Re: BC 230XLT cellular enabled?

Newsgroup: rec.radio.scanner
Date: 1997-03-23 00:00:00 UTC
From: sbradley@geekbox.southern.edu
Message-ID: <5h218q$hp2$1@comet2.magicnet.net>
Source record: 203259

Rich Wells (rjwells@vnet.ibm.com) wrote:
: Uniden typically carries a US/Canadian model(cell-blocked) as well
: as a European model(not blocked). The US/Can version would be the
: BC230XLT while the European version would be the UBC230XLT.

: There are a couple overseas places you can get the UBCs from but
: you will take your own risk getting it into the country. In other
: words, if US Customs decides to confiscate it, it is within their
: "right" and you'll have paid for a radio that you'll never get.

Not correct!

If you use a CREDIT CARD, you simply refuse payment of that line item
on the bill and enclose letter that the charge was for goods you did not
receive, this makes it the responsibility of the VENDOR at that point.

Furthermore, you send vendor notification you have refused payment and
will continue to do so until product is DELIVERED.

So you have nothing to lose.

Steven

6186. Re: AIRPLANE PHONES

Newsgroup: rec.radio.scanner
Date: 1997-03-23 00:00:00 UTC
From: mulligan@ACM.ORG
Message-ID: <5h22p3$560@hopper.ACM.ORG>
Source record: 203260
Cross-posted to: rec.radio.scanner,alt.radio.scanner

david084@flash.net asked:
> What are the modes and freqs of airphones onboard jets????

From the FAF - Frequently Asked Frequencies
on ftp://oak.oakland.edu
as /pub/hamradio/docs/misc/scanner.faf

800 MHz Air to Ground Telephone [22.1107]

- - Airborne - -
Blk Ch 1 - Ch 29

10 894.0055 - 894.1735
9 894.2055 - 894.3735
8 894.4055 - 894.5735 Guard Band -
7 894.6055 - 894.7735 .x765-.x797
6 894.8055 - 894.9735
5 895.0055 - 895.1735 Control Channels -
4 895.2055 - 895.3735 .x813-.x973
3 895.4055 - 895.5735
2 895.6055 - 895.7735
1 895.8055 - 895.9735

Transmissions are AM (or AM/SSB), and converting to digital.
Channels are spaced 6 kHz apart. A specific block of 29 channels
is assigned to each geographical area. Ground frequencies are 45
MHz lower and do not echo the airborne half of the conversation.
Service is used on passenger airlines.

Air to Ground Telephone [22.521]

Ch Ground Airborne

Signaling 454.675 (459.675)
6 454.700 459.700
7 454.725 459.725
5 454.750 459.750
8 454.775 459.775
4 454.800 459.800
9 454.825 459.825
3 454.850 459.850
10 454.875 459.875
2 454.900 459.900
11 454.925 459.925
1 454.950 459.950
12 454.975 459.975

Transmissions are FM. Ground stations repeat the airborne half of the conversation, and transmit a continuous tone when idle. From one to four channels are assigned in a particular area.
Service is used on private aircraft.

6187. Re: IC-H16

Newsgroup: rec.radio.scanner
Date: 1997-03-23 00:00:00 UTC
From: Steve@swssec.com
Message-ID: <33347e42.4291674@news2.ibm.net>
Source record: 203261
Cross-posted to: rec.radio.swap,rec.radio.scanner

John Korman <89421@udel.edu> wrote:

>I would like to know if anyone can provide me with schematics for the
>VHF transceiver, Icom H-16a.

We can give you a copy of the schematic for $10, or whole service
manual for $35. PPD.

> Can anyone provide me with ICOM's homepage?

icomamerica.com

We repair any commercial ICOM and buy and sell new and used ICOM
commercial (no amateur). Dealer 10 years.

Steve

SWS Security
1300 Boyd Road
Street, MD 21154

****
Steve Uhrig, SWS Security, Maryland USA
Manufacturers of electronic surveillance and commo gear
tel +1+410-879-4035 fax +1+410-836-1190
mailto:Steve@swssec.com
Celebrating our 25th anniversary in 1997!
"In God We Trust, All Others We Monitor"
****

6188. Re: New Newsgroup

Newsgroup: rec.radio.scanner
Date: 1997-03-23 00:00:00 UTC
From: wyoron@earthlink.net
Message-ID: <333486a2.28924132@news.earthlink.net>
Source record: 203262

You got my vote. Keep the text groups as text.

Ron

On 21 Mar 1997 19:55:52 GMT, "Charles Uibel" <cuibel@utah.uswest.net>
wrote:

>How about rec.radio.scanner.binaries to post scanner recordings.

6189. bct-7 manual wanted

Newsgroup: rec.radio.scanner
Date: 1997-03-23 00:00:00 UTC
From: jb <cmb@mc.net>
Message-ID: <01bc3730$aa6d9f00$2b794fcf@cmb>
Source record: 203263

i am looking for a bct-7 uniden scanner manual.thanks jack n9iif

6190. Re: Hey! Shouldn't We UN-Block Cell Frequencies???

Newsgroup: rec.radio.scanner
Date: 1997-03-23 00:00:00 UTC
From: spooky@cia.gov
Message-ID: <5h23dt$1ga$1@hihat.mwci.net>
Source record: 203264

In article <5gp0j3$v8q@news.clc.cc.il.us>, barryo@fastlink.com.au wrote:
>In article <332b1efe.1951165@news.fastlink.com.au>, barryo*@*fastlink.com.au
> wrote:
>>Charles Simmont <SIMMONT@doitnow.com> wrote:
>>
>>:Well since alot of our "leaders" are into the technology age and need to
>> conduct thier
>>:bussiness (or shady dealings) on the go, they want security.
>>
>>You use strange words. What is an "alot" and what is a "thier"?
>
>What a moron. Are you a computer? You mean to tell me that you cannot derrive
>some kind of meaning from those words? Jeeze I've seen stupid, but you take
>the cake.

What is "alot"? What is "bussiness"? What is "Jeeze"?
We may be "stupid" in your terms, but at least we are literate and when we
attempt to persuade thousands of people to adopt my ideas, we don't
insult their intelligence by making 4th grade spelling errors.

6191. Icom IC-R10 and the easy mode

Newsgroup: rec.radio.scanner
Date: 1997-03-23 00:00:00 UTC
From: WinW <ufs00776@email.sjsu.edu>
Message-ID: <01bc3734$e40cc340$62194182@default>
Source record: 203265

When the R10 is in easy mode, the default FM broadcast band starts at 88.0 mhz and continues in 200 khz tuning steps to 88.2, 88.4, 88.6, etc. Anyone else have the same default in easy mode in FM broadcast? It seems that the R10 is not centering on any frequency in WFM mode and it sounds that way also. Does the audio sound centered while tuning in WFM such as 59.75 mhz (TV 2) or 98.5 mhz (or other station) or do you have to tune 100 khz above the actual frequency (eg., to 59.85 mhz for TV2) to here the audio clearly? Responses are appreciated.
--
ufs00776@email.sjsu.edu

6192. WTB: Realistic PRO-43 with cellular phone (full 800 Mhz)

Newsgroup: rec.radio.scanner
Date: 1997-03-23 00:00:00 UTC
From: fbals@aol.com
Message-ID: <19970323032700.WAA28316@ladder01.news.aol.com>
Source record: 203266

I am looking for a good condition PRO-43. Must have the celluar modification done. Please e-mail me with a reasonable offer. Thanks.

Frank (Fbals@aol.com)

6193. Scanner software -clarification apology- please let me waste your time some more

Newsgroup: rec.radio.scanner
Date: 1997-03-23 00:00:00 UTC
From: Chuck Uibel <cuibel@utah.uswest.net>
Message-ID: <01bc3742$e2b7d940$4ea96ccf@charlesu>
Source record: 203267

A while ago a wrote a nasty post about the available scanning software. I made every thing sound like crap, which isn't true - sorry to the authors. Several of them wrote me and it was nice to hear from them.
I should have written, as if I am some kind of expert:

8k is a clean, cool program. It's well organized and does a lot easily. Radio Manager takes on a lot and has some unique features. I like the look-up feature in search mode. It retrieves the name from the database if it comes upon a freq it knows. Some features don't work, like mass change for labels.
AR8000-3 and the term program included are neat. The term program is incredibly fast up/downloading. It requires Access, which everyone should have.
I didn't consider some of the other programs because they use pictures of ducks on the birdie button.

The feature I miss most is the ability to import all those freqs fast. That's the power of the computer and I wish it were easier to do. I thought with an AR8000, and all the computer gizmos to support it, I would have a better time getting the freqs in and out. Actually, I can get the freqs in, but not the text labels en masse.
With a thousand channels on AR8000, It's useless not to know what it is I'm listening to.

Of course, as anyone can have me tell you, I am a complete idiot. You probably guessed that after the first sentence.. If not, go back and try again.

Thank you and I will not soil your inbox again for a while

6194. Re: RS Pro-20006 brand new for sale

Newsgroup: rec.radio.scanner
Date: 1997-03-23 00:00:00 UTC
From: scosgt@worldnet.att.net
Message-ID: <5h286h$1nj@mtinsc04.worldnet.att.net>
Source record: 203268

How can something that has been opened up and modified be brand new?

Norbert Langbecker <norbert@mailhost.net> wrote:

>Radio Shack Pro 2006 scanner, 200 channel with cell mod. New, in box.
>$400.

>Norbert Langbecker, KB7SKQ

Reply here (scosgt@worldnet.att.net) or:
trenchgun@aol.com

6195. Satellite Radio?

Newsgroup: rec.radio.scanner
Date: 1997-03-23 00:00:00 UTC
From: darkstar@sky.net
Message-ID: <5h23h2$psm@alpha.sky.net>
Source record: 203269

What's this I hear about satellite radio coming? Sorry if this has been discussed a lot and I missed it. What freq. will it be on? When is it coming? Will it be FM? I can't wait!!! Uh, Duh, do I need a satellite dish even to get the first (maybe experimental) broadcasts...or will my scanner pick it up. What if I go sit on the southwest corner of my roof with my scanner? OK, with my scanner and an umbrella?

6196. Re: Does the Channel Master 5094 work on UHF military aircraft band?

Newsgroup: rec.radio.scanner
Date: 1997-03-23 00:00:00 UTC
From: netzel@EriNet.com
Message-ID: <5h2bgh$1pb@server1.erinet.com>
Source record: 203270

In article <19970322035400.WAA21460@ladder01.news.aol.com>, jtrim94921@aol.com wrote:
>In article <19970321023500.VAA09354@ladder01.news.aol.com>, fbals@aol.com
> (Fbals) writes:
>
>>I am curious if any users of the Channel Master 5094A monitenna have found
>>the antenna to work on the 225-400 Mhz military aircraft band. Seems the
>>antenna covers a wide frequency range, but doesn't mention this band. Any
>>info would be appreciated. Thanks.
>
>Like a champ
>John

..actually they do not work on the military band since they are not
"mil-spec'ed"...also the military services have not allowed the commercial
companies to build antennas that will pick up military communications. You
will have to go to a military surplus store that specializes in military
communications antennas...they can supply you with the proper antenna i.e. an
"aircraft antenna" for aircraft communications and a "ground antenna" for
military ground communications.....(; >.........

FAN

6197. Re: FAQ's on listening to cell calls

Newsgroup: rec.radio.scanner
Date: 1997-03-23 00:00:00 UTC
From: netzel@EriNet.com
Message-ID: <5h2bjc$1pb@server1.erinet.com>
Source record: 203271
Cross-posted to: rec.radio.scanner,alt.radio.scanner

In article <3331E24A.68C1@mindspring.com>, danbroxwning@mindspring.com wrote:
>Just to help the many new scanner nuts
>go here and read twice....so you won't
>have to ask the same question that was
>answered 5 minutes ago.
>http://www.geocities.com/Heartland/6095/CELLFAQS.HTM

..actually it would be better if they had someone read it to
them.......twice...

6198. CTCSS for UBC 3000XLT?

Newsgroup: rec.radio.scanner
Date: 1997-03-23 00:00:00 UTC
From: dcush@renc.igs.net
Message-ID: <5h2bhe$q1d$1@nntp.igs.net>
Source record: 203272

Does anybody know if the UBC 3000XLT can be fitted with a ctcss board?
If so, what would be the cost, and where could one be purchased?
Thanks in advance.

6199. Re: Icom IC-R10 unblocked

Newsgroup: rec.radio.scanner
Date: 1997-03-23 00:00:00 UTC
From: Bill Crocker <billc@rust.net>
Message-ID: <01bc3744$e7dfa9f0$6c50c7cd@billc>
Source record: 203273

Why can't you just return it to where you purchased it?

Bill

Mr. Scanner <ufs00776@email.sjsu.edu> wrote in article
<01bc36a4$bfbe7dc0$53194182@default>...
> Yeah its true. I'm selling the unblocked IC-R10 that I just bought a
couple
> days ago. It's a nice radio but the stubborn firmware just annoys me.
> Asking price is $470 obo or trade for something computer related. I'm in
> the San Jose, CA area. My email is ufs00776@email.sjsu.edu
>
>

6200. Re: PRO 51 MODS?

Newsgroup: rec.radio.scanner
Date: 1997-03-23 00:00:00 UTC
From: XDWC72E@prodigy.com
Message-ID: <5h2ca6$13um@newssvr01-int.news.prodigy.com>
Source record: 203274

>> Will someone please tell me if any modifications can be made to the
the
>> PRO 51 scanner, and if so where should I look to find these Mods.
>>
>> Thanks...
>>
>> Tim
>
>
>Man o man! Will it ever end?
>Not likly.....2 to 3 times a day for the rest of our life!
>If only they would go to pages like;
>http://w5gb.nmsu.edu/kc5kto/handheld.html#pro51
>

what will happen if i press 2, 9, and l/o key and i have a newer pro-51,
will i still get the t.v. audiio freq's

6201. Re: frequency counters ?

Newsgroup: rec.radio.scanner
Date: 1997-03-23 00:00:00 UTC
From: XDWC72E@prodigy.com
Message-ID: <5h2c2s$1f7c@newssvr02-int.news.prodigy.com>
Source record: 203275

What is wrong with the Radio Shack freq counter? I have no experience
>with these things and would like to experiment. The Radio Shack model
>looks like an inexpensive way to start. Should I or is it just a
>complete waste of money?
>

what is a frequency counter???

T.J. xdwc72e@prodigy.com

6202. FS: Pro-43

Newsgroup: rec.radio.scanner
Date: 1997-03-23 00:00:00 UTC
From: Andy Bikkie <kidbik@brainerd.net>
Message-ID: <01bc3745$8a147980$d3140ace@kidbik>
Source record: 203276

For Sale Pro - 43 Full Cell Mod

Asking $225.00 No manual

EAB

6203. AOR 950 Step size question

Newsgroup: rec.radio.scanner
Date: 1997-03-24 00:00:00 UTC
From: Bob Carlson <carlson@en.com>
Message-ID: <33373598.2C52@en.com>
Source record: 203027

If I program my AOR-950 to scan from 870.00 mHz to 890.00 mHz I can not get the step size to accept anything except 25 kHz. Is there some kind of modification that I can do to the unit to either open it up or make it a little more friendly?

--

Voice: 216-946-5259
Toll Free: 888-780-2118
Fax: 216-946-9859
E-Mail: carlson@en.com

6204. Re: WinRadio-any good?

Newsgroup: rec.radio.scanner
Date: 1997-03-24 00:00:00 UTC
From: "Roy D." <red127@psu.edu>
Message-ID: <3337393A.6AFA@psu.edu>
Source record: 203028

Can the WinRadio be modified for cellular?

TNX.....Roy

6205. Re: Analog to Digital B.Cheek

Newsgroup: rec.radio.scanner
Date: 1997-03-24 00:00:00 UTC
From: Joseph Mann <jwmann@concentric.net>
Message-ID: <33373856.3291@concentric.net>
Source record: 203029

PjB wrote:
>
> > > jnooney@albany.net wrote:
> > > Forget it Nooney, B.Cheek does not work for the NSA.
> > > Sophisticated digital encryption isn't is turf.
>
> In article <N.032397.111226.78@somtel.com>, zmbwf@somtel.com wrote:
>
> > You`re not gonna make too many
> > friends down here bashing Cheek......
>
> You call that bashing ? Why, thats nothing but the plain unvarnished truth!
> From all accounts Cheeks knows nothing of the the new technologies.
> Nothing wrong with that.
> If you want to see some bashing go read the group archive.
> What is it about you Cheekies that sends you lunar if someone utters even
> as harmless a statement as the above? (whew.....)

What about the assholes that send mail bombs when you utter support
or thanks for his help. Say something usefull about scanner or go back
blowing your music students.

6206. Re: bct-7 manual wanted

Newsgroup: rec.radio.scanner
Date: 1997-03-24 00:00:00 UTC
From: jjbcr@sprintmail.com
Message-ID: <3337370B.29CA@sprintmail.com>
Source record: 203030

jb wrote:
>
> i am looking for a bct-7 uniden scanner manual.thanks jack n9iif

I don't have a manual, but how does your unit work? Does it do as advertised? What is it's range? Do you find it better than a radar dector? Does it compliment a radar dector? I am looking at the BCT10 and was wondering how satisfied you were with yours.

6207. Re: wtb: BC300 for parts

Newsgroup: rec.radio.scanner
Date: 1997-03-24 00:00:00 UTC
From: Dave <wool@usaor.net>
Message-ID: <3337402A.719E@usaor.net>
Source record: 203031

If you find someone with TWO, let me know - mine works great (use a PRO-51 now) but you have to use it in a dark room! Good luck.

6208. Re: PRO-2021 $65 GOOD PRICE & MODS

Newsgroup: rec.radio.scanner
Date: 1997-03-24 00:00:00 UTC
From: bich@scd.hp.com
Message-ID: <5h6tmp$680@hpscit.sc.hp.com>
Source record: 203032

Danny Banister (banister@flash.net) wrote:

: It can be modified for several added features, but 800 MHz isn't one
: of them.

Add a scanner converter, then you can go into the 800-950Mhz range (including
cell range)

6209. NEW PRO64!!!!!!

Newsgroup: rec.radio.scanner
Date: 1997-03-24 00:00:00 UTC
From: Jeff Goldman <75162.2371@CompuServe.COM>
Message-ID: <5h6e12$p27$1@mhade.production.compuserve.com>
Source record: 203033
Cross-posted to: rec.radio.scanner,alt.radio.scanner

The GRE-made Pro64 is now available! It is replacing the Pro62, per Wayne Wilson, Communications Buyer for Tandy Corp. (The Pro60 will be continued for quite awhile.)

The $299 Pro64 has 400 channels, intelligent Auto Store (no duplicates!), 10 or 11 Wx channels built-in, 25 Search lockouts, triple conversion technology, supposedly the same IF freqs as the Pro62 (ie clean RR band!), 10 Priority channels, Scan/Search speeds are 25/50cps like before, and will be PC PROGRAMMABLE! You can upload freqs, but not download them; a simple program will be available at RS stores. The Pro64 will have a Scan/Search lockout review (ala Pro26), as well as Auto Skip whereby you don't have to L/O unprogrammed channels anymore.

Freq coverage is now from 29MHz (not 30MHz) thru 54MHz, 108-174MHz, 380-512MHz, and 806-960 (excluding 869.0125-893.9875)MHz.

Wayne just got his on Friday and I'll have mine tomorrow (Tues, Mar 24). I'm hoping that it lets us know if we are programming in a duplicate freq.

The Pro64 (like other GREs) runs on 6AA cells. A carry case will be available for it, although I don't know if it is ready to ship.

Jeff, CIS Scanning Sysop

6210. Re: Icom IC-R10 and the easy mode

Newsgroup: rec.radio.scanner
Date: 1997-03-24 00:00:00 UTC
From: Rich Wells <wellsr@ibm.net>
Message-ID: <3336B961.189C@ibm.net>
Source record: 203034

WinW wrote:
>
> When the R10 is in easy mode, the default FM broadcast band starts at 88.0
> mhz and continues in 200 khz tuning steps to 88.2, 88.4, 88.6, etc. Anyone
> else have the same default in easy mode in FM broadcast? It seems that the
> R10 is not centering on any frequency in WFM mode and it sounds that way
> also. Does the audio sound centered while tuning in WFM such as 59.75 mhz
> (TV 2) or 98.5 mhz (or other station) or do you have to tune 100 khz above
> the actual frequency (eg., to 59.85 mhz for TV2) to here the audio clearly?
> Responses are appreciated.

88.0 seems to be the default for the US bandplan units.
Even though this is wrong, all this means is that you have to
change the start frequency from 88.0 to 88.1. Simply edit
this number using the EDIT feature and you should be all set.
The radio will not start searching at 88.1 and with 200kHz
spacing, you'll get 88.10, 88.30, 88.50 etc.
As for the tuned freqeuncy, go to VFO mode and type in the
exact frequency you desire. If it does not show up correctly,
simply change the step size so that this frequency is valid
and re-tune.
If you do not receive the proper audio(distorted) when on
the exact freqeuncy, then I would suspect your radio is
not tuned properly and needs to be sent for "repairs".
--
Strong signals,
Rich N2MCA http://www.qsl.net/n2mca/
North Carolina editor for The Scanner Club

6211. Re: Where can I get Belden 9913 cable?

Newsgroup: rec.radio.scanner
Date: 1997-03-24 00:00:00 UTC
From: Rich Wells <wellsr@ibm.net>
Message-ID: <3336BC72.1966@ibm.net>
Source record: 203035

UBC9000XLT wrote:
>
> Does anyone know where I can get Belden 9913 cable? Please reply via
> email, Thank You.

EEB sells by the foot and in pre-cut lengths(25'=$30, 50'=
$35, 75'=$45 and 100'=$60). They can also put on just about
any connector your desire(RCA, UHF, BNC, N).

They are in Virginia at 1-800-368-3270.

Good luck!

--
Strong signals,
Rich N2MCA http://www.qsl.net/n2mca/
North Carolina editor for The Scanner Club

6212. FS: PRO-2006 $250.00

Newsgroup: rec.radio.scanner
Date: 1997-03-24 00:00:00 UTC
From: patwalk@rocketmail.com
Message-ID: <859261627.13202@dejanews.com>
Source record: 203036
Cross-posted to: rec.radio.scanner,rec.radio.shortwave

RS-2006 (radio shack) Scanner For Sale

New Condition Radio Shack Pro 2006 Scanner
Complete Cellular 800MHZ Coverage, Antenna, Manuals, Original Box

Email patwalk@rocketmail.com if interested.

----------====== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

6213. legality of posting trunking Id's

Newsgroup: rec.radio.scanner
Date: 1997-03-24 00:00:00 UTC
From: rmcomm@bellsouth.net
Message-ID: <859265143.15916@dejanews.com>
Source record: 203037

When the ne TrunkTracker comes out
will it be legal to post the Police/Fire/EMS talkgroup Ids'

Pardon me but this is bugging me

Jason Webb
http://www.geocities.com/CapeCanaveral/8235
The Orlando scanning page

--------------------==== Posted via Deja News ====-----------------------
http://www.dejanews.com/ Search, Read, Post to Usenet

6214. Re: scanner in Hong Kong

Newsgroup: rec.radio.scanner
Date: 1997-03-24 00:00:00 UTC
From: HOUNDDOG <HOUNDDOG@prodigy.net>
Message-ID: <33375A3F.22E2@prodigy.net>
Source record: 203038

Eric Yip wrote:
>
> Hi,
>
> Does anyone know whether using scanner in Hong Kong is lawful or not?
>
> Thank you.
>
> Eric Yip
> ewhyip@hk.super.net
Now that the communist Chinese Clinton contributors are almost in charge
they will probably cut your balls off if they catch you.

6215. Re: Long Beach Grand Prix

Newsgroup: rec.radio.scanner
Date: 1997-03-24 00:00:00 UTC
From: Hank Shanley <hshanley@deltanet.com>
Message-ID: <33376AA4.589@deltanet.com>
Source record: 203039

Tom wrote:
>
> I am going to the Long Beach Grand Prix on April 13. Does anyone have
> freq's for this event.
>
> --
> Thank you
>
> Tom B :-)
>
> http://www.netcom.com/~tbrusoetry:
457.0125
464.55
457.1875
451.5250
451.7875
457.525
457.8125
I dont remeber which freqs are which. I just have a list I drag out every
year but the ones listed cover everything from race control channels
to the safety crews.
you can also go to
http://users1.ee.net/rp/indyfreq.htm
(or if I made a typo go to yahoo and search for things like "racing
frequencies" or like that) and you find more info (driver freqs etc)
I've been going for years and its great to listen to everything from
the Pace Car crash (2-3 years) ago to Race control giving the starter
directions on who and when to black flag cars. The freqs I listed above
havent changed in years.

6216. Re: ATTENTION AUSTRALIAN READERS

Newsgroup: rec.radio.scanner
Date: 1997-03-24 00:00:00 UTC
From: Philip Clark <pgc@cs.adfa.oz.au>
Message-ID: <5h7496$2tv$1@euryale.cc.adfa.oz.au>
Source record: 203040
Cross-posted to: rec.radio.scanner,alt.radio.scanner

In article <3336a377.1527283@snews.zippo.com> -=Plug=-,
sportspicks1@fullmkt.com writes:
>
> Hey Phil when was the last time you checked for new groups with your
agent
> it might be there.

New groups are notified to me automatically as soon as they appear
on the net. I usually see an average of about one or two new
newsgroups a day appearing.(This morning I saw 3) I do not have an IP,
I have a direct permanent connection to the net. As far as I am aware,
we do not have any form of censoring or filtering of any material on
the net at my site.

I am puzzled why I can see other new newgroups but have not seen the
aus.scanner group appear.

Philip

Philip Clark [VK1PC]
School of Computer Science, Phone: +61 6 268 8157
Australian Defence Force Academy,
Northcott Drive, Campbell, Fax: +61 6 268 8581
Canberra, Australia, 2601. Email: pgc@cs.adfa.oz.au

6217. Re: V-Link Communicator Freqs

Newsgroup: rec.radio.scanner
Date: 1997-03-24 00:00:00 UTC
From: David Carter <dcarter@bdmtech.com>
Message-ID: <33376204.7FC9@bdmtech.com>
Source record: 203041

Leroy Dickson wrote:

If anyone is curious the freqs for the V-link Communicator, a hand-held
cell look-a-like for pre-teens and teens (mostly girls) are as follows.
Channel Freq
1 Calling Freq 916.8750
2 915.8625
3 915.0000
4 914.0875
5 913.3375
6 912.0000
7 910.9125
8 910.2375
9 909.3375
10 908.5000
11 907.6625
12 907.0000
13 ` 906.3375
14 905.6625
15 904.5000
16 903.4865
17 903.0000
18 902.5000

So. slide on by your local school and find out who's hot and who's not.
Don't be heart-broken if you discover you're a "complete geek." Little
girls don't know what they want yet.

Who are the makers of this type of communicator, what part of the states are they sold in or marketed in?

6218. Re: scanner on airplane

Newsgroup: rec.radio.scanner
Date: 1997-03-24 00:00:00 UTC
From: gary.saffer@channel1.com
Message-ID: <40.50535.2433@channel1.com>
Source record: 203042

s>I find that silly. What are they going to hear the LO? I know thats
s>there rules however it's just silly!

The concern is that the emissions from the LO could throw off some of the instrumentation on the aircraft. Is it silly? I don't know, but I wouldn't want to find out by having the plane that I am on fly into a mountain. OTOH, some airlines will pipe the ATC audio into the headset, so if you get tired of listening to the canned music after a while, you can tune in to that.

ALL electronics, including laptops, handheld video games, CD players, must be turned off during take off and landing. As I recall, there are three classes of electronics, but I don't remember the exact classification. One of them, the one that cannot be used at all, includes receivers (including broadcast) and transceivers. The other two are at the discretion of the airline.

Gary

* CMPQwk 1.42 129 *The truth is more important than the facts.

6219. pro-60 and diamond discone problem?

Newsgroup: rec.radio.scanner
Date: 1997-03-24 00:00:00 UTC
From: rotney@instanet.com
Message-ID: <3336fda6.6008088@news.instanet.com>
Source record: 203043

I've got a Diamond discone connected to my pro-2006 and they work very well together. I just went out and got a pro-60 over the weekend and am very pleased with it except for the following. When I scan 42-43MHz and 46-47MHz with the rubber duck it finds tons of stuff. When I hook up the rooftop discone I get only static in those ranges. All the other higher freq's scan fine. It just seems to be a problem with <50MHz-60MHz.

If I've got 42.12 on the 2006 and discone and then tune in 42.12 on the pro-60 and attach the discone I still get only static. But if I connect a BC3000 on 42 .12 it comes in fine. The local Radio Shack even let me take their demo unit home to see if it was any better. It wasn't. Same problem.

Anyone have an idea what the problem might be? Since I plan on using the pro-60 mainly as a portable with the rubber duck I decided to keep it but it still bugs me why the two units I tried seem to have the same problem. Maybe someone with a pro-60 and Diamond discone can verify with me. Thanks.

6220. marine freq's

Newsgroup: rec.radio.scanner
Date: 1997-03-24 00:00:00 UTC
From: NET-Man <fastr@fia.net>
Message-ID: <333777C9.3F39@fia.net>
Source record: 203044

```
can someone post the marine channels/freq's
thanks
```

6221. Re: Lucent 900 Mhz 173 channel cordless phone???

Newsgroup: rec.radio.scanner
Date: 1997-03-24 00:00:00 UTC
From: "Vernon Wilkins Jr." <wilkins@shore.intercom.net>
Message-ID: <33367112.2787@shore.intercom.net>
Source record: 203045
Cross-posted to: rec.radio.scanner,comp.dcom.telecom.tech,alt.radio.scanner

Len wrote:
>
> Has anyone tried this phone? I'm wondering how bad the 'echo' is and if
> the range is any better than the 100 channel Escort Courier phones?
>
> --
> Len
> Please reply to newsgroup so everyone may benefit.
> Anti-spam notice: Send any email to: q42@iname.com

If your talking about the new 9510, I tried two of them, and they both sucked. The sidetone level was so high,that you could barely hear the person on the other end. Also there was a constant ticking noise, I think from the microprocesser. The range was no where near the 4000ft. claimed. Not much better that a 49mhz unit. If you put the base within 5 feet of anything with a audio amp in it, you will hear the transmitter data through it. They should have done some real world testing.

Vernon
Wilkins Electronics

6222. Radio?

Newsgroup: rec.radio.scanner
Date: 1997-03-24 00:00:00 UTC
From: Big Bobby Clobber <steves@mb.sympatico.ca>
Message-ID: <333765B4.2FE7@mb.sympatico.ca>
Source record: 203046

Could someone please inform me what a radio is.I have been living in northern Canada for my whole life and I have never come across them yet.And seeing as I saw radio here mentioned on my calculating machine I feel it is a better place then any I know to ask.And as well in what way do these things called radios relate to shacks.I have seen many a shack up here but none of them had anything to do with radios,please help.

6223. Re: Belden 9913 VS. Radio Shack RG/6

Newsgroup: rec.radio.scanner
Date: 1997-03-24 00:00:00 UTC
From: Eavesdropper <eavesdropper@the.net>
Message-ID: <33367578.2F53@the.net>
Source record: 203047

Every 3 db of loss cuts the signal level in half.... you figure it out from there.

R/S coaxial cable doesn't even make good clothes line, let alone an RF transmission line. Spend the extra money for the Belden... it's the best available.

6224. Re: Radio?

Newsgroup: rec.radio.scanner
Date: 1997-03-24 00:00:00 UTC
From: Eavesdropper <eavesdropper@the.net>
Message-ID: <33367667.5FFB@the.net>
Source record: 203048

A radio is a modern replacement for a wife, with one important improvement: The radio has an OFF switch.

6225. Re: Home made antennas

Newsgroup: rec.radio.scanner
Date: 1997-03-24 00:00:00 UTC
From: Eavesdropper <eavesdropper@the.net>
Message-ID: <333675CE.45A8@the.net>
Source record: 203049

Depends on what you hook them up to !

6226. Re: legality of posting trunking Id's

Newsgroup: rec.radio.scanner
Date: 1997-03-24 00:00:00 UTC
From: Brian Varine <varineb@ucs.orst.edu>
Message-ID: <Pine.OSF.3.91.970324232138.12133A-100000@ucs.orst.edu>
Source record: 203050

On Mon, 24 Mar 1997 rmcomm@bellsouth.net wrote:

> When the ne TrunkTracker comes out
> will it be legal to post the Police/Fire/EMS talkgroup Ids'

How could it be illegal?

6227. Re: I need NYC Frequencies - Nypolice.txt (0/1)

Newsgroup: rec.radio.scanner
Date: 1997-03-24 00:00:00 UTC
From: don'tdare@send.commercial.emails
Message-ID: <333681e3.5443113@news.fastlink.com.au>
Source record: 203051

On 27 Feb 1997 14:23:53 GMT, stoli126@aol.com (Stoli126) wrote:
:
:
:I have been just relocated to NYC with my job. Does anyone know what freq,
:the major crimes are transmitted on.

I would think that criminals engaged in major crimes would use a wide
range of frequencies to avoid detection. Many major crimes would be
arranged via digital mobile phones or ordinary landlines. I doubt if
you could organise the major criminals in your area to use just one
frequency.

==========
Email address is barryo@fastlink.com.au
Please remove the * from the return adddress when replying.
Unsolicited commercial emails are not wanted.
Responses to my article are welcome.

6228. Re: amplified speakers.

Newsgroup: rec.radio.scanner
Date: 1997-03-24 00:00:00 UTC
From: don'tdare@send.commercial.emails
Message-ID: <333681c0.5408532@news.fastlink.com.au>
Source record: 203052

"John Griffin" <jpgriff@worldnet.att.net> wrote:

:I don't see why ther should be a problem. A handheld scanner's audio would
:sound alot better amplified and played through a larger quality speaker.

I disagree. It should sound a lot better.

Barry

==========
Email address is barryo@fastlink.com.au
Please remove the * from the return adddress when replying.
Unsolicited commercial emails are not wanted.
Responses to my article are welcome.

6229. ar8000 for sale....

Newsgroup: rec.radio.scanner
Date: 1997-03-24 00:00:00 UTC
From: icculus@i1.net
Message-ID: <33302e91.387541585@news1.i1.net>
Source record: 203053

Looking to buy a new DAT deck, and my need for money is forcing me to sell my AR8000 :(. Here is the deal:

AR8000 Scanner,
4 NIKAD Batteries
Rubber Duckey Antenna that comes standard with the unit
Extended atenna that was purchased at Radio Shack
Power Adapter
Manual
Box it came in

(and has been modified for cellular by the fine folks at Grove Enterprises)

.....all for $425 or best offer.

*it is in very good condition, and is only missing the car adapter that was lost by the person I purchased it from.

Mail me if you are interested :)

6230. Freq for Charleston, SC areas

Newsgroup: rec.radio.scanner
Date: 1997-03-24 00:00:00 UTC
From: marcellus@wallace.net
Message-ID: <333700db.13515754@news.nations.net>
Source record: 203054

If anyone has a text file or something with police, fire, ems or any other freqs for the Charleston, SC area, email me. wayc@nations.net

Thanks in advance!

6231. Re: transmit code for a scanner

Newsgroup: rec.radio.scanner
Date: 1997-03-24 00:00:00 UTC
From: Nick Marsh <nickwb4sqi@wwd.net>
Message-ID: <333746A0.5A62@wwd.net>
Source record: 203055

RCnut68427 wrote:
>
> One of the firefighters I know told me of a code you can enter into any
> scanner and be able to transmit on any freq. If you know anything E-mail.

Enter "ECPA 1994" and push the transmit button.

6232. Re: Kansas City Lifeflight

Newsgroup: rec.radio.scanner
Date: 1997-03-24 00:00:00 UTC
From: Mark Seelbinder <seelbind@qni.com>
Message-ID: <3336C9B9.3178@qni.com>
Source record: 203056

JohnS75370 wrote:
>
> Anyone have the freqs for any of the lifeflight choppers around the Kansas
> City
> Mo area?
> Thanks

John,
I beleive I read that all three chopper services have merged. Since
that time, I have been monitoring all choppers on MED-5, 463.100 for
dispatch and hospital contacts. As usual, they use Fire Mutual Aid to
contact ground units at the scene. (154.28)

Mark

6233. FS: RS PRO-2030

Newsgroup: rec.radio.scanner
Date: 1997-03-24 00:00:00 UTC
From: Dennis <n3kre@voicenet.com>
Message-ID: <333663AE.3DF5@voicenet.com>
Source record: 203057

For Sale:
Radio Shack Pro-2030 with box and manuel clean and good working order
no mods done. Ask $70.00 + shipping if needed. Dennis

6234. WANTED: Information on Regency TS-2 scanner

Newsgroup: rec.radio.scanner
Date: 1997-03-24 00:00:00 UTC
From: kr4wm@sccoast.net
Message-ID: <MPG.da0d95645963db0989686@news.infoave.net>
Source record: 203058

I just bought this unit, and am looking for any information on it. The owner didn't have the book. I need to know basic information, such as how to program the channels, how to search, what the frequencies are that it covers, etc. In fact, if you have an owners manual and a (computer) scanner, it would be much appreciated if you could send me .JPG or .TIF files of your manual- ;-). Thanks- Web Williams, KR4WM in Myrtle Beach, SC

6235. Is there a Regency TS-2 800MHz restoration mod?

Newsgroup: rec.radio.scanner
Date: 1997-03-24 00:00:00 UTC
From: kr4wm@sccoast.net
Message-ID: <MPG.da0f7d9a1e57d2989687@news.infoave.net>
Source record: 203059

Anybody have this one? I have mod books, and can trade mods if you wish.
Thanks-

6236. Re: bincancel:22 large binaries:AR999:@@NCM

Newsgroup: rec.radio.scanner
Date: 1997-03-24 00:00:00 UTC
From: "Mr. Clem" <restaurant@edge.of.universe>
Message-ID: <3336823A.43D9@edge.of.universe>
Source record: 203060

> Large binary posts do not belong in unmoderated discussion groups.
>
> I run a program that searches for, and issues advisory cancels for,
> large binaries in the akr, biz, comp, humanities, misc, news, nz, rec,
> sci, soc, and talk hierarchies.
>
> I have issued 22 cancels for large binary files (average size 344,921
> characters - total size 7,588,269 characters) posted to 11 different
> unmoderated discussion groups in the comp, news, rec, and soc

Do you ever get the feeling that the binary files probably took up less
bandwidth than all these cancellation notices????

6237. Are Your Police Going Undercover?

Newsgroup: rec.radio.scanner
Date: 1997-03-24 00:00:00 UTC
From: Xdpinero@pobox.com
Message-ID: <33388cac.123665815@nntp.ix.netcom.com>
Source record: 203077
Cross-posted to: alt.law-enforcement,alt.radio.scanner,rec.radio.scanner

Has your local police department already gone, or is it planning to go to a closed radio system? Trunked and digital radio systems are taking public safety departments by storm. Each agency adopting new radio technology has a choice to make. Will it lock out the police-scanning public with their new technology, or will it preserve open broadcasting?

For many police agencies it doesn't even rank as far as a "choice". All too often, police agencies are quick to choose to close out the public, failing to realize the public benefits that come with open or even proactive transmissions directly to the citizenry. In large metropoliton areas, open broadcasting may be the only way to dramatically create a sense of community and an integrated connection to the police. This connection, police say, is often vital to deterring crime.

I have been hosting a campaign in recent months (sorry to those tired of hearing from me, but the march continues!), to raise awareness about this issue and hopefully pursuade those in a position to change policy in their respective agencies in way that maintains or compensates open broadcasting. I have been mildly successful locally, but want to see this issue raised at a national level.

If you are interested in this matter, pro or con, you are invited to an IRC chat session on the issue to be held this Saturday, March 29, at 8:00 p.m. (EST) on the AnotherNet IRC network. The chat will be held in room channel #OPENBROADCAST. Server and other information can be found by clicking or visiting the related links below.

Related Links:

http://members.aol.com/truth4000/chat.htm (Chat information)
http://members.aol.com/truth4000/page1.htm (General cause info)
http://www.pobox.com/~dpinero (Personal home page)

Hope to hear from ya!

Dave

I welcome direct replies to all my usenet postings.
However, to frustrate spammers using e-mail collection
programs, my reply address has been slightly altered.
To avoid having your reply bounce back, remove the
preceeding X in "Xdpinero@pobox.com" in all of your
direct replies.

~~~~~~
David Pinero, Tampa, Florida. / http://www.pobox.com/~dpinero / 813-977-3369
Are your local police going undercover? Visit 'Trunking Issues' by visiting
my home page.
~~~~~~

6238. Atention POLISH readers !!!

Newsgroup: rec.radio.scanner
Date: 1997-03-24 00:00:00 UTC
From: Marcin Musial <marcinmu@free.polbox.pl>
Message-ID: <01bc386a$980cdd40$6bfa88c3@mm>
Source record: 203078

Hi

Please contact witm me, now I working on Polish Frequency Guide.
I wait for contact and frequency from Your cities !

--

Let The force be with You.
Marcin Musial
e-mail: marcinmu@free.polbox.pl
tel. 0602 264972 (SMS ready)
http://www.free.polbox.pl/m/marcinmu/ - frequency scanner & TV sat polish
site

6239. Re: Lucent 900 Mhz 173 channel cordless phone???

Newsgroup: rec.radio.scanner
Date: 1997-03-24 00:00:00 UTC
From: Len <email.address@bottom.com>
Message-ID: <33369F25.66A@bottom.com>
Source record: 203079
Cross-posted to: rec.radio.scanner,comp.dcom.telecom.tech,alt.radio.scanner

William Kucharski wrote:
>
> If you mean the 9510, it is the one and ONLY 900 MHz digital cordless that
> gets the sidetone CORRECT. Yep, no echo.

My Toshiba FTH955 900 Mhz digital doesn't have any echo either although
it does suffer from a few other audio distortions such as occassional
background 'clicking'. Its also a bit quiet when transmitting.

> Range is also as claimed, I maxed out just short of a mile. Note, however, that
> you WILL suffer from occasional audio dropouts before that point.

What type of environment did you test the range in ... on open land with
no obstructions or in town with houses & buildings blocking the line of
site to your house? In town my Toshiba can only do 500 feet. I also
tested a Escort Courier 9100 Spread Spectrum digital and it was good for
about 700 feet. 4000 feet seems hard to believe.

> There are a few engineering problems Lucent is working on and may have fixed in
> the latest units; my advice if you are looking at one is to buy it from a store
> that has a good return policy just in case you get one of the earlier units or
> don't like the phone for another reason...

Can you please give a few examples of these engineering problems?

--
Len
Please reply to newsgroup so everyone may benefit.
Anti-spam notice: Send any email to: q42@iname.com

6240. Re: V-Link Communicator Freqs

Newsgroup: rec.radio.scanner
Date: 1997-03-24 00:00:00 UTC
From: tyler@cyberia.com
Message-ID: <5h6828lfa4@news3.microserve.net>
Source record: 203080

>I can't help but think that it's going to be the 'complete geek' in the
>back of the class with the scanner and the VOX tape recorder in their
>backpack who's going to know the goings-on of everybody else in the school...
>
>T.J.

Oh, I dont' know about that.... The girls that use those phones are usually
the ones that go out with the guys who are assholes (sorry, I couldn't think
of any other way of saying it) and it sure would be fun to write something
very embarrasing on the bathroom wall about the above said guys. (or spread
rumors and the like) It's kind of a nerd's way of getting even. :-)
Tyler

6241. Re: 900 mhz video and (FCC ID LOOKUP?)

Newsgroup: rec.radio.scanner
Date: 1997-03-24 00:00:00 UTC
From: tyler@cyberia.com
Message-ID: <5h67hslfa3@news3.microserve.net>
Source record: 203081

> http://www.fcc.gov/fcc-bin/ead
>
>==
>
> FCC ID#:DT9TX-008AV

are you looking up the FCC id at that site? (Haven't been there yet myself)
Is there such a site to look up FCC id if that isn't what that site is for?
Tyler

6242. Re: Feq Home arrest monitors wanted

Newsgroup: rec.radio.scanner
Date: 1997-03-24 00:00:00 UTC
From: parnass@marconi.ih.lucent.com
Message-ID: <5h655j$1u1@ssbunews.ih.lucent.com>
Source record: 203082
Cross-posted to: rec.radio.scanner,alt.radio.scanner

In article <5h5e1e$iel@camel2.mindspring.com>,
Eric <eaw@pipeline.com> wrote:

>Does any body have the home arrest monitor frequencies
>Eric

This information is a few years old:

168.8980 call?_____us: justice, prisoner electronic monitoring devices, te
lemetry
[location?] (govt rcds)

168.9220 call?_____us: justice, prisoner electronic monitoring devices, te
lemetry
[location?] (govt rcds)

314.4000 call?_____us: justice, prisoner electronic monitoring devices, te
lemetry
[location?] (others)

--
==========
Copyright 1997, Bob Parnass, AJ9S parnass@bell-labs.com

Locate & identify transmitters in your area with a color RadioMap(tm)

6243. Re: Pro-60 / Battery Life

Newsgroup: rec.radio.scanner
Date: 1997-03-24 00:00:00 UTC
From: "C.D." <socks@community.net>
Message-ID: <01bc386e$143aff20$71e3ae8c@shep79.ppp>
Source record: 203083

Buy nicads (AA size, six of 'em)! I too have a Pro-60, and simply installed some cheap Radio Shack rechargable nicads (purple colored I think). Those suckers have lasted me for almost a year, and still work great. I've probably saved $100's on normal batteries!

6244. Re: frequency counters ?

Newsgroup: rec.radio.scanner
Date: 1997-03-24 00:00:00 UTC
From: "C.D." <socks@community.net>
Message-ID: <01bc3870$dc830d40$71e3ae8c@shep79.ppp>
Source record: 203084

If you don't know what a frequency counter is, don't blow your money! Good ones go for $400 and up, up, up! Don't buy the Radio Shack one, it sucks.

6245. Re: Sorry!!!!!!!

Newsgroup: rec.radio.scanner
Date: 1997-03-24 00:00:00 UTC
From: zmbwf@somtel.com
Message-ID: <N.032497.115654.02@somtel.com>
Source record: 203085

I wouldn`t have minded too much, except my reader says the wav files are corrupted and won`t process them. You could have posted them to alt.binaries and told us they were there. That would have worked. I would still like to be able to hear them.....

> sky444@worldnet.att.net wrote:
>
> >Sorry I posted the .WAV file of the LAPD Bank Robbery I didn't this
> >was a text only newsgroup...hope I didn't cause any problems...TOM
>
> No problem, except that I use Freeagent as an offline mail reader and
> it took forever it seemed to download, with most connections ,
> Time= Money
> ---
> .....Dave Toth.........| RIGHT NOW!
> Grimsby,Ontario,Canada.| SOMEONE, SOMEWHERE
> ...border USDA 5/6.....| is putting your name
> dave.toth@sympatico.ca.| on a mailing list!

6246. Re: *** Handheld Antenna Review ***

Newsgroup: rec.radio.scanner
Date: 1997-03-24 00:00:00 UTC
From: Rich Wells <wellsr@ibm.net>
Message-ID: <3336B40D.5069@ibm.net>
Source record: 203086
Cross-posted to: rec.radio.scanner,alt.radio.scanner

JungleJim wrote:
> Rich,
> Fantastic. Finally, real information by real people instead of sales
> information from a for profit corporation.
> Thanks for a great review.
> James

Thank you James! I really appreciate it and hope this info
helps many "scanner-heads" out there choose a worthy antenna
if they have not already done so.

If you or anyone else know of an antenna worthy for testing
that I did not review, I would appreciate it if you told me
about it!

Thanks again & happy monitoring everyone!

--
Strong signals,
Rich N2MCA http://www.qsl.net/n2mca/
North Carolina editor for The Scanner Club

6247. Re: CTCSS for UBC 3000XLT?

Newsgroup: rec.radio.scanner
Date: 1997-03-24 00:00:00 UTC
From: Rich Wells <wellsr@ibm.net>
Message-ID: <3336B565.27C9@ibm.net>
Source record: 203087

Donald Cushman wrote:
>
> Does anybody know if the UBC 3000XLT can be fitted with a ctcss board?
> If so, what would be the cost, and where could one be purchased?
> Thanks in advance.

Donald,
Even though I have not personally seen a UBC9000, I would
expect to use the same CTCSS board. Doesn't your manual
have a section for installing/using this option? If not, give
a call to Javiation and they should be able to help.
Try starting at the web page listed below. Go to my
Radio Monitoring page and from there you'll see a Scanner
Dealers FAQ. Give a call to anyone who carries the Uniden
line. I believe the CTCSS board typically runs around $55US.
Good luck!

--
Strong signals,
Rich N2MCA http://www.qsl.net/n2mca/
North Carolina editor for The Scanner Club

6248. Re: CTCSS for UBC 3000XLT?

Newsgroup: rec.radio.scanner
Date: 1997-03-24 00:00:00 UTC
From: Rich Wells <wellsr@ibm.net>
Message-ID: <3336B5BE.23E2@ibm.net>
Source record: 203088

Donald Cushman wrote:
>
> Does anybody know if the UBC 3000XLT can be fitted with a ctcss board?
> If so, what would be the cost, and where could one be purchased?
> Thanks in advance.

My mistake...you can disregard my previous posting since
I read the header to fast and thought I saw UBC9000 instead
of UBC3000.

The 3000 is not capable of CTCSS decoding via an installed
option like the BC890 or BC9000. Sorry!

--
Strong signals,
Rich N2MCA http://www.qsl.net/n2mca/
North Carolina editor for The Scanner Club

6249. ## WTB: scanner radio for delivery in Israel

Newsgroup: rec.radio.scanner
Date: 1997-03-24 00:00:00 UTC
From: techno@actcom.co.il
Message-ID: <E7K3IB.FFv@nonexistent.com>
Source record: 203089
Cross-posted to: alt.radio.scanner,alt.radio.scanner.uk,rec.radio.scanner

Hello!

I'm looking for a (handheld prefered) scanner radio in good condition
for delivery in Israel. Please email me at techno@actcom.co.il

regards,
techno

(P.S: please email me directly in addition to posting here, so no
responses are missed. Thanks!)

6250. Re: Info...

Newsgroup: rec.radio.scanner
Date: 1997-03-24 00:00:00 UTC
From: Rich Wells <wellsr@ibm.net>
Message-ID: <3336BA32.5767@ibm.net>
Source record: 203090
Cross-posted to: alt.radio.scanner,rec.radio.scanner,tnn.comm.pager

Forez wrote:
> I have a Pro-51, and am looking for a new antenna.. Since it's a hand
> held I would rather not purchase a huge antenna or an outdoor antenna,
> perhaps just a really good amplified or something on that line.. What are
> the best bets.. Thanks
>
> Also, are there any software packages out there that are compatible with
> the scanner (most seem to be for the AOR scanners) Thanks...

Check out my web page below. Go to Radio Monitoring, then to
Antenna page. There is a review of handheld antennas I just
posted.

There can be no software control of current Radio Shack or
Uniden(who makes your Pro-51) models except for the older
Pro-2004/5/6 or newer Pro-2035/2042 units.

--
Strong signals,
Rich N2MCA http://www.qsl.net/n2mca/
North Carolina editor for The Scanner Club

6251. Re: Good price for Pro-62

Newsgroup: rec.radio.scanner
Date: 1997-03-24 00:00:00 UTC
From: Rich Wells <wellsr@ibm.net>
Message-ID: <3336B758.310@ibm.net>
Source record: 203091

MR.SMITHERS@worldnet.att.net wrote:
>
> Please post a reasonable price that I could get for my Pro-62. VERY
> good condition with manual, leather case, 12" antenna, belt clip,
> NiCAds(6), a\c adapter\charger, and the original box.

The Radio Shack close-out price just a few weeks ago was
$180 I believe. That would give something like :

$150 Pro-62
$ 15 Antenna
$ 10 Case
$ 10 Charger
$ 5 Ni-cads
---- -------
$190 Total

How's that sound?

--
Strong signals,
Rich N2MCA http://www.qsl.net/n2mca/
North Carolina editor for The Scanner Club

6252. ScoutElmer Award for you!

Newsgroup: rec.radio.scanner
Date: 1997-03-24 00:00:00 UTC
From: myriad1@ix.netcom
Message-ID: <myriad1-ya02348000240397100206000 1@nntp.ix.netcom.com>
Source record: 203092
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.space,rec.radio.scanner,rec.scouting.guide+girl,rec.scouting.issues

YOU DON'T NEED TO BE A SCOUT OR LEADER TO EARN THE ScoutElmer AWARD!!!
ScoutElmer Award for helping Scouts become ham ops

WHO QUALIFIES FOR THE AWARD?
1. Licensed ham op (any level)
2. Scout or Adult Leader (past or present) or...
3. Any ham that know someone (Scout or leader) currently active in a Scout unit.

WHAT IS REQUIRED FOR THE AWARD?
1. Agree to respond to Scouts via email with their questions about ham radio in your local area, for 1 month.

HOW DO I SIGN-UP FOR THE AWARD?
Email to the address below and fill in the blanks.... that's it!
1. Name & Ham Call Sign:

2. Email address:

3. Locations: (ie London, UK; Los Angeles, CA, USA; etc)

4. What do you want to do: (email only; email & phone; email, phone & ham class)

5. Your Scout affiliation & position (enter past affiliation and date if applies):
(If no current or past affiliation) Your Scout or Scout leader sponsor:

6. Optional comments for your ScoutElmer listing: (ie. ARC Club listing, Explorer post, Troop etc.)

WHAT DO I GET?
ScoutElmer Award recipients will receive special award logo graphic you can add to your website. You also get a certificate (suitable for framing). Lastly the satisfaction that you helped promote amateur radio in Scouting.

If you've already applied for the award, sorry for the email. You should receive confirmation in the next few days.
YIS
73
Mel Goldberg KO6TF
ASM Troop 319 & Webmaster Advisor
myriad1@ix.netcom.com
http://www.ocbsa.org/troop319/ham.htm

ScoutRadio WWW is a "good turn project" of Troop 319, Huntington Beach, California USA.

There are over 250,000 (500,000 worldwide) hams who are or have been envolved in the Scouting movement, helping their communities in times of natural disasters, emergencies and humanitarian aid. We hope you or your ARC can help local Scouts get into ham radio and keep the amateur radio service strong.

6253. nascar freq's that don't change?

Newsgroup: rec.radio.scanner
Date: 1997-03-24 00:00:00 UTC
From: Jim Martin <jim4897@athenet.net>
Message-ID: <01bc3880$74a570e0$910678cc@pjim4897.athenet.net>
Source record: 203093

I know a lot of drivers change freq's before the race but does anyone know
if there are any drivers that stay with the same freq's all the time.
Thanks, Jim
--
Jim Martin
jim4897@athenet.net
http://www.athenet.net/~jim4897/

6254. Which 232 Pin Used for AR8000 Squelch Detect?

Newsgroup: rec.radio.scanner
Date: 1997-03-24 00:00:00 UTC
From: csmith1@ccgate.hac.com
Message-ID: <5h6eik$2ge@newsroom.hitc.com>
Source record: 203094
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Am building and AR 8000 interface to the cvomputer. I plan to exploit the squelch detect line, but I do not know which RS232 pin the various software reads for squelch status.
Anyone know?

Also, is the flexible flat cable a reliable means to connect the 8K to the computer? I worry about the wear and tear on it. Recommendations?

Thanks. Please reply to csmith1@ccgate.hac.com

Chris Smith N3CS

6255. Re: MVT-9000

Newsgroup: rec.radio.scanner
Date: 1997-03-24 00:00:00 UTC
From: asas@qwqw.fff
Message-ID: <3339b8f0.59611747@nntp.netcom.ca>
Source record: 203095
Cross-posted to: rec.radio.scanner,alt.radio.scanner

On 13 Mar 1997 19:22:44 -0800, wiggie@kansas.net wrote:

>Atlantic Ham Radio http://www.interlog.com/~ahr/ has the MVT-9000 in stock.
>I think that they are just over the border from New York. I think that they
>can be of assistance and fit your needs. I dont work for them, nor have I even
>been a customer...I do see their ads in some of the scanner/radio mags.
>
>Wiggie
>
>In article <33283AB7.167E@vnet.ibm.com>, Rich says...
>>
>>Carl,
>> Try Durham Radio at http://www.osha.igs.net/~durhamradio/
>> Perhaps you can ask if they plan to carry the 9000?
>>
>> There's also Radio Progressive Mtl, Inc.
>> Quebec, Canada
>> 1-514-336-2423
>
>> If anyone knows of any other Canadian delears not listed
>>in http://www.qsl.net/n2mca/DEALERS.HTM I would appreciate it
>>if you could provide the appropriate info! Thanks!
>>
>>Strong signals,
>>Rich Wells N2MCA http://www.qsl.net/n2mca/
>>North Carolina editor for The Scanner Club
>>Owner : AR8000 ATS-909 BC80/100/220/230/3000/9000
>> HS200 FT-470 IC-A22/R1/R10 MVT-7100 SC150B
>> Pro-26/34/43/51/60/2004/2006/2042/2045
>>Formerly Owned : BCT-7 BC-8500
>>
>>Carl Humphrey wrote:
>>>
>>> Can anyone give me any information on who sells the Yupiteru MVT-9000 in
>>> Canada

Atlantic Ham Radio will burn you!!

6256. Re: RELM HS200

Newsgroup: rec.radio.scanner
Date: 1997-03-24 00:00:00 UTC
From: Rich Wells <wellsr@ibm.net>
Message-ID: <3336BB1C.5543@ibm.net>
Source record: 203096

Luc Lecuyer wrote:
> I will be buying this models for it's PL/CTCSS included. If you had ant
> experience with that scanner i would like to hear from you.

Luc,
Go to my web page listed below. Then to the Radio Monitoring page.
Find the HS200 listed and go there. You'll
find basic specs, a picture and my review of this unit.
Good luck!

--
Strong signals,
Rich N2MCA http://www.qsl.net/n2mca/
North Carolina editor for The Scanner Club

6257. monitors

Newsgroup: rec.radio.scanner
Date: 1997-03-24 00:00:00 UTC
From: name <email@computer.com>
Message-ID: <3336D6BA.77D8@computer.com>
Source record: 203097

anyone have tips for noise from my monitor?

6258. FS: RS Discone

Newsgroup: rec.radio.scanner
Date: 1997-03-24 00:00:00 UTC
From: lui@netcom.com
Message-ID: <luiE7KAz7.54G@netcom.com>
Source record: 203098
Cross-posted to: rec.radio.scanner,rec.radio.swap

Radio Shack discone antenna, 6 months old, excellent condition (spent most of the time in my attic). Comes complete with instructions and original packaging. I moving to a single family house (from a townhouse) and will have room to put up taller antennas!

$35 including shipping. COD $5 extra.

Stephen
AC6YK

6259. Re: Analog to Digital B.Cheek

Newsgroup: rec.radio.scanner
Date: 1997-03-24 00:00:00 UTC
From: tvine@teleport.com
Message-ID: <tvine-2403971143180001@ip-pdx06-19.teleport.com>
Source record: 203099

> > jnooney@albany.net wrote:
> > Forget it Nooney, B.Cheek does not work for the NSA.
> > Sophisticated digital encryption isn't is turf.

In article <N.032397.111226.78@somtel.com>, zmbwf@somtel.com wrote:

> You`re not gonna make too many
> friends down here bashing Cheek......

You call that bashing ? Why, thats nothing but the plain unvarnished truth!
From all accounts Cheeks knows nothing of the the new technologies.
Nothing wrong with that.
If you want to see some bashing go read the group archive.
What is it about you Cheekies that sends you lunar if someone utters even
as harmless a statement as the above? (whew.....)

6260. Long Beach Grand Prix

Newsgroup: rec.radio.scanner
Date: 1997-03-24 00:00:00 UTC
From: Tom <tbrusoe@ix.netcom.com>
Message-ID: <3336D9F8.634B@ix.netcom.com>
Source record: 203100

I am going to the Long Beach Grand Prix on April 13. Does anyone have
freq's for this event.

--
Thank you

Tom B :-)

http://www.netcom.com/~tbrusoe

6261. Re: transmit code for a scanner

Newsgroup: rec.radio.scanner
Date: 1997-03-24 00:00:00 UTC
From: wyoron@earthlink.net
Message-ID: <3336cc26.13522719@news.earthlink.net>
Source record: 203101

On Sun, 23 Mar 1997 23:12:38 -0500, Kirby Powell <kpowell@epix.net>
wrote:

>RCnut68427 wrote:
>>
>> One of the firefighters I know told me of a code you can enter into any
>> scanner and be able to transmit on any freq. If you know anything E-mail.
>Gee - I thought EVERYONE know the code to enter. It's really quite
>simple - when you enter the frequency, do it as you normally would BUT
>push the decimal button 3 times instead of 1 time (on AORs you push it 4
>times). In fact, and this is REALLY cool, if you have an unblocked
>scanner, you can use it as a cell phone. Just punch in the ESN after you
>enter the frequency!!!!! One caution - you should replace the factory
>RECEIVING antenna with a Ham radio HT antenna. The cheap factory antenna
>sometimes melts when you transmit below 150 Mhz. ;-)

You forgot that when you replace the factory antenna you should also
replace the scanner with a transciever. I am sure that anyone that
tries this will get the results they will have so richly earned by
going through the extra steps outlined above.

6262. Re: Where can I get Belden 9913 cable?

Newsgroup: rec.radio.scanner
Date: 1997-03-24 00:00:00 UTC
From: eagle28@ix.netcom.com
Message-ID: <3336da4b.1838010@nntp.ix.netcom.com>
Source record: 203102

On 23 Mar 1997 19:06:58 GMT, ubc9000xlt@aol.com (UBC9000XLT) did speak
of:

>Does anyone know where I can get Belden 9913 cable? Please reply via
>email, Thank You.

Hello,
Give Belden (PO Box 1980 Richmond, IN) a call at 1-800-BELDEN-1.
They can tell you where you can get it in your area. If you need more
info as to phone numbers in other countries e-mail me.

Best Reguards,
Jerry

Lineage = 18Q9116 / KAVN9927 / KBMD9044

That which I post is intended to be freely shared by all.
I know their may be errors, please correct them as found.

6263. COMMUNICATION ACCESSORY SALES

Newsgroup: rec.radio.scanner
Date: 1997-03-24 00:00:00 UTC
From: "Don....." <bumper09@ix.netcom.com>
Message-ID: <01bc3303$54429760$f2e71fcc@bumper09.ix.netcom.com>
Source record: 203103

TO: All Radio / Scanner Users
FROM: Don Medine
TAC-COM COMMUNICATIONS
510-702-7500
EMAIL: bumper09@ix.netcom.com
RE: TACTICAL COMMUNICATION ACCESSORIES
COVERT EAR-PIECES

Please email me if I can help you with your communication needs. I specialize in Tactical Communication Equipment and Ear-Piece Receivers.

If you would like additional information, simply reply to the message. I will make information, pricing and specifications available through email, US mail or via telephone conversation.

Email me your name, address and telephone numbers and I will contact you. Also, specify what type of communication equipment you are looking for and the make and model of the communication equipment you use.

Let me know how you would like to receive the information and I will do my best to accommodate your request.

Thanks and I will be looking forward to your email.

Sincerely.
DON MEDINE
TAC-COM COMMUNICATIONS

6264. Re: Volumn modifications for Uniden 220 XLTneeded.

Newsgroup: rec.radio.scanner
Date: 1997-03-24 00:00:00 UTC
From: techno@actcom.co.il
Message-ID: <E7KFtz.Kxq@nonexistent.com>
Source record: 203104
Cross-posted to: alt.radio.scanner,rec.radio.scanner

chrisjay@camalott.com (chrisjay@camalott.com) wrote:

>Can someone please tell me how to modify the volumn on my scanner. I
>am going to some races and need to increase the volumn. Any help
>would be appreciated.

Hi,

Instead of hacking your scanner's internals, just put a pair of
headphones. That's the best solution (IMO).

have fun!

regards,
techno

(P.S: please email me directly in addition to posting here, so no
responses are missed. Thanks!)

6265. Re: RS Pro-20006 brand new for sale

Newsgroup: rec.radio.scanner
Date: 1997-03-24 00:00:00 UTC
From: glenq@NOSPAM.cyberhighway.net
Message-ID: <3338ec93.6123633@news.cyberhighway.net>
Source record: 203105

Norbert Langbecker <norbert@mailhost.net> wrote:

>Radio Shack Pro 2006 scanner, 200 channel with cell mod. New, in box.
>$400.

If it's been modified, it ain't new, hoss.
--
glenq@cyberhighway.net
WB7DOW @ KB7CFD.ID.USA.NOAM

6266. FS: Yupiteru MVT-7100

Newsgroup: rec.radio.scanner
Date: 1997-03-24 00:00:00 UTC
From: mbay6969@aol.com
Message-ID: <19970324223201.RAA01097@ladder01.news.aol.com>
Source record: 203106

For Sale:

Yupiteru MVT-7100 Multiband Receiver.

In case one is not familiar with this receiver, here are a few of it's features:

This particular unit is NOT cell blocked, (from Canada) and receives from 530 Khz to 1650 Mhz in WFM, NFM, AM, LSB, and USB. The step size is selectable from 50Hz to 100 Khz. In addition it has:

1000 channels, in 10 banks
10 search banks
500 pass memory channels
1 priority channel
Backlight (neat green color) display as well as keypad
Battery saver mode
Telescoping antenna
Nicads with wall and cig. lighter chargers
Handstrap and belt clip
All the original packing, box, manual, etc.
Mint condition, works great; need cash for new toys.

$400 shipped CON. USA

If interested respond via E-mail.

Thanks,

Mike

6267. Re: Pro-39 component check please - Remove back & check yours for me?

Newsgroup: rec.radio.scanner
Date: 1997-03-24 00:00:00 UTC
From: jtrim94921@aol.com
Message-ID: <19970324223900.RAA01505@ladder01.news.aol.com>
Source record: 203107

In article <3335a42e.8170428@news.ns.net>, rmsante@ns.net (Rob Santello) writes:

>I just bought a used Radio Shack Pro-39 and upon removing the back, I
>noticed that a coil appears to be squished over to the lef
It the scanner works properly,dont fix it.

6268. Re: RS Pro-20006 brand new for sale

Newsgroup: rec.radio.scanner
Date: 1997-03-24 00:00:00 UTC
From: Norbert Langbecker <norbert@mailhost.net>
Message-ID: <333706D9.62EF@mailhost.net>
Source record: 203108

Sorry about the typo. Make that 400 channel.

6269. San Antonio and Bexar County Trunking Info

Newsgroup: rec.radio.scanner
Date: 1997-03-24 00:00:00 UTC
From: Wayne Finnigan <waynef@texas.net>
Message-ID: <01bc38a6$2caa0dc0$29007fce@LANDO.texas.net>
Source record: 203109
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Hi this is some information that I sent to the trunk system users page today. I thought it might be of some use to others as well.

here goes

Bexar County:
Motorola 800 trunked type unknown. used in conjunction with San Antonio they share 60 channels with San Antonio using the majority of these freqs system operates in the 856-860 range county allocation is 2125,4375,7125 these are listed exclusively to Bexar County as Public Safety Trunked in the FCC database. however they can also be heard 2375,4875,7375,9875 Like I said this all appears to be a mutual shared use system. County Channels seem to be used for Sherrifs office and county Constables. all other services are VHF dispatch

San Antonio:

Several Motorola 800 trunked type unknown. the main trunk is shared with the county <see Bexar County> and used for Public Safety Pol/Fire/EMS. This trunk also handles most ancillary city services < i.e code compliance, park rangers, animal control> this trunk operates 856-860 on freqs 2625,4625,7625,9375, and 9625. these freqs are not the only channels that the city will use... there is overflow on the county channels as need.

In addition to the public safety trunk the city also maintains a trunk for City Public Service and at least one other operation only idented as "Security Operations"
this also appears to be a Motorola type system with 15 channels that operate between 856-860 on 2875,3375 and 3625. this are listed to San Antonio, City of and are classed as Trunked Other.

Additional Bexar County and San Antonio frequency can be found at

http://www.texas.net/~rush/baf.html

6270. Areonautical frequency guide

Newsgroup: rec.radio.scanner
Date: 1997-03-24 00:00:00 UTC
From: playhaus@news.gate.net
Message-ID: <slrn5je17l.1o.playhaus@news.gate.net>
Source record: 203110

I'd like to buy an areonautical frequency guide, but I'm not sure which one to buy. Radio Shack has one, and Grove has two or three. Out of the following titles, what's the best?

Areonautical Frequency Directory
The Worldwide Areonautical Communications Frequency Directory
Air Scan
Aeronautical Frequency Directory (from Radio Shack)

Also, any opinions on Monitoring Military Communications, by Darryl Symington?

::
Lorin Winchester http://www.afn.org/~afn54902
playhaus@gate.net Edit my email address to send me email

6271. Re: RS Pro-20006 brand new for sale

Newsgroup: rec.radio.scanner
Date: 1997-03-24 00:00:00 UTC
From: alanoue@shrsys.hslc.org
Message-ID: <24MAR97.16392092@shrsys.hslc.org>
Source record: 203111

In a previous article, Rich Wells <wellsr@ibm.net> wrote:
->Norbert Langbecker wrote:
->>
->> Radio Shack Pro 2006 scanner, 200 channel with cell mod. New, in box.
->> $400.
->
->I guess the cell-mod must have accidentally deleted 200 of
->the memory channels...too bad...;-)
->
->--
->Strong signals,
->Rich N2MCA http://www.qsl.net/n2mca/
->North Carolina editor for The Scanner Club

Maybe he meant 400 ch. scanner for $200.00!? ;-)
Also, I did'nt know that they shipped them "new" in box with full cell coverage. :-O
Phil

6272. Re: REQ: Frequency for MDT terminals.

Newsgroup: rec.radio.scanner
Date: 1997-03-24 00:00:00 UTC
From: eagle28@ix.netcom.com
Message-ID: <3336dbae.2192441@nntp.ix.netcom.com>
Source record: 203112

On Sun, 23 Mar 1997 15:29:55 -0500, webmaster
<webmaster@mail.pure-research.net> did speak of:

>What are the frequencies used for MDT MDI Terminals in cop cars?
>
>Thanks
>Etrik

Hello,
Here is what I have for California so far:

45.020 CALIFORNIA HIGHWAY PATROL (CHP)
158.865 LAPD WEST
158.910 LAPD SOUTH
159.030 LAPD CITYWIDE
159.150 LAPD VALLEY
159.180 LAPD CENTRAL
470.9375 LACPD COUNTYWIDE
470.6875 LACPD WEST-1
470.7375 LACPD WEST-2
470.8625 LACPD EAST-1
470.8375 LACPD EAST-2
470.8875 LACPD SOUTH-1
470.7625 LACPD SOUTH-2
470.8125 LACPD NORTH
470.9125 LACPD RADIO CENTER
506.3125 LAPD FUTURE
506.6375 LAPD FUTURE
506.9125 LAPD FUTURE
507.0125 LAPD FUTURE
507.1375 LAPD FUTURE
852.3125 LA COUNTY
853.4875 DOWNEY LOCAL GOVERNMENT
855.2125 ORANGE COUNTY GENERAL SERVICES / SANTA ANA POLICE
855.2375 SOUTH BAY REGIONAL PUBLIC COMM AUTHORITY FIRE / BREA
POLICE
855.4625 ORANGE FIRE
855.4875 LA HARBOR POLICE / ANAHEIM POLICE
855.7125 ORANGE COUNTY GENERAL SERVICES
855.9875 INGLEWOOD PD
856.075 SAN DIEGO CENTRAL
856.2625 HUNNINGTON BEACH POLICE
857.075 SAN DIEGO SOUTHEAST
857.2625 TORRANCE POLICE
858.075 SAN DIEGO WEST

858.3375 GARDEN GROVE POLICE
859.075 SAN DIEGO NORTHEAST
859.2375 VERDUGO FIRE / GLENDALE FIRE
859.2625 MONTEBELLO FIRE
860.075 SAN DIEGO MID CITY
860.2375 LONG BEACH PD
861.050 SAN DIEGO NORTH
861.100 SAN DIEGO SOUTH
864.150 OCEANSIDE PD
866.075 IRVINE FIRE
866.5625 PASADENA FIRE
867.450 ORANGE POLICE
868.450 SANTA ANA FIRE
868.6375 ARCADIA PD
868.6625 LONG BEACH FD
939.400 SOUTHERN CALIFORNIA GAS

Lineage = 18Q9116 / KAVN9927 / KBMD9044

That which I post is intended to be freely shared by all.
I know their may be errors, please correct them as found.

6273. Who had the pro-46 for sale on 3/8 post? Someone named Dan?

Newsgroup: rec.radio.scanner
Date: 1997-03-24 00:00:00 UTC
From: kodaki@gte.net
Message-ID: <5h72et$e97@news7.gte.net>
Source record: 203113

If you see this post, let me know how much.
John

6274. Re: PRO 51 CELL MOD!!!!!!!!!!!!!

Newsgroup: rec.radio.scanner
Date: 1997-03-24 00:00:00 UTC
From: malex007@earthlink.net
Message-ID: <malex007-ya023680002403971709080001@news.earthlink.net>
Source record: 203114
Cross-posted to: rec.radio.scanner,rec.radio.swap,alt.radio.scanner,rec.radio.amateur.equipment

In article <3335EE0A.23DF@mindspring.com>, danbroxwning@mindspring.com wrote:
> Edward Cox wrote:
> > Now I won't have to see anymore request for Pro51 Mods, Right?
> Hang around for 10 or 20 minutes......someone will ask it again.
> You will get blue in the face telling it! Hell I bet you get 10 emails
> asking it by tomorrow.
>
You'll still see the same old sorry Sad Sacks asking:

1. What are the BC200 mods?
2. Where to buy an AOR8000 cheap?
3. How to mod a 2035/2042 to receive cell phones?
4. What are the Cordless phone freqs?
5. What are the freqs for the police and fire departments in Podunk, Anytown?
6. Where to buy Belden cable?
7. What is the address of the Radio Shack in whatever town?
8. How to unsubscribe from rec. radio.scanner?
9. Who is Bill Cheek?
10. Who wants to buy my 2006 for $500?
11. What's the best scanner?
12. What is a frequency counter and where can I buy one?

6275. Re: Complete This Sentence -> You've Got Questions, We've Got .....

Newsgroup: rec.radio.scanner
Date: 1997-03-24 00:00:00 UTC
From: Derrick@nenevall.demon.co.uk
Message-ID: <859201955snz@nenevall.demon.co.uk>
Source record: 203115

blank stares

got a catalogue number!!!

what!!!
--
Derrick Mulvana

6276. Re: NEW PRO64

Newsgroup: rec.radio.scanner
Date: 1997-03-24 00:00:00 UTC
From: Jon Van Allen <yonnie@worldnet.att.net>
Message-ID: <5h745d$8bs@mtinsc05.worldnet.att.net>
Source record: 203116
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Anyone know if it will have alpha numeric capability and/or
CTCSS or DPL?

Jon

6277. Re: RS Pro-20006 brand new for sale

Newsgroup: rec.radio.scanner
Date: 1997-03-24 00:00:00 UTC
From: Norbert Langbecker <norbert@mailhost.net>
Message-ID: <33370737.57D4@mailhost.net>
Source record: 203117

I actually bought it from a Radio Shack dealer already modified. I hope that answers your question.

Norbert

6278. Re: transmit code for a scanner

Newsgroup: rec.radio.scanner
Date: 1997-03-24 00:00:00 UTC
From: Jeremy Hopkins <jhop@toltbbs.com>
Message-ID: <3336D041.5FBC@toltbbs.com>
Source record: 203118

Kirby Powell wrote:
>
> RCnut68427 wrote:
> >
> > One of the firefighters I know told me of a code you can enter into any
> > scanner and be able to transmit on any freq. If you know anything E-mail.
> Gee - I thought EVERYONE know the code to enter. It's really quite
> simple - when you enter the frequency, do it as you normally would BUT
> push the decimal button 3 times instead of 1 time (on AORs you push it 4
> times). In fact, and this is REALLY cool, if you have an unblocked
> scanner, you can use it as a cell phone. Just punch in the ESN after you
> enter the frequency!!!!! One caution - you should replace the factory
> RECEIVING antenna with a Ham radio HT antenna. The cheap factory antenna
> sometimes melts when you transmit below 150 Mhz. ;-)

what if i want to tx on my BC-III ? how do i enter the code and esn?;-)
--
Jeremy W. Hopkins
http://www.toltbbs.com/~jhop/
mailto:jhop@toltbbs.com

6279. Re: Pro-39 component check please - Remove back & check yours for me?

Newsgroup: rec.radio.scanner
Date: 1997-03-24 00:00:00 UTC
From: cantrell.19@osu.edu
Message-ID: <cantrell.19-2403972006310001@ts19-16.homenet.ohio-state.edu>
Source record: 203119

Call 1-800-THE SHACK and you can order all parts to the pro-39.

In article <3335a42e.8170428@news.ns.net>, rmsante@ns.net (Rob Santello) wrote:

> Help !?!,
>
> I just bought a used Radio Shack Pro-39 and upon removing the back, I
> noticed that a coil appears to be squished over to the left. Could
> someone with access to a Pro-39 please remove the back on theirs and
> look at it for me? It is located at the top and labeled 'L302'. To
> the left of it is another (larger) coil label 'L301'. Are both coils
> mounted perpendicular to the board or is the smaller 'L302' coil
> 'pushed' over towards the larger coil? My guess is that it got
> squished but I don't want to move it if it's 'tuned' in that position.
>
> Also, my scanner is missing two (of the four) screws that hold the
> back on. I've check local hardware stores with no luck. Anyone know
> of a convenient place to find some odd-ball screws like these?
>
> So far, seems like a nice scanner for cheap...
>
> Thanks for any help!
> --rob--

--
Steve Cantrell
<cantrell.19@osu.edu>

6280. FS: Realistic Pro-2005

Newsgroup: rec.radio.scanner
Date: 1997-03-24 00:00:00 UTC
From: cantrell.19@osu.edu
Message-ID: <cantrell.19-2403972011220001@ts19-16.homenet.ohio-state.edu>
Source record: 203120

```
Pro-2005
400 channel scanner
Full 800 MHz coverage
$350 shipped

--
Steve Cantrell
<cantrell.19@osu.edu>
```

6281. Mobile Data Terminal Software

Newsgroup: rec.radio.scanner
Date: 1997-03-24 00:00:00 UTC
From: w_hutch@accessnv.com
Message-ID: <5h7737$rds@usenet88.supernews.com>
Source record: 203121

Does anyone know if there is software for the ibm pc, either windows or dos that will decode the mobile data terminal information that law enforcement agencies use.

Thanks Bill

6282. Re: Icom IC-R10 and the easy mode

Newsgroup: rec.radio.scanner
Date: 1997-03-24 00:00:00 UTC
From: Stephen Weissburg <sweiss@putnam.com>
Message-ID: <01bc3892$eab76740$104164ce@r.l.caro>
Source record: 203122

> When the R10 is in easy mode, the default FM broadcast band starts at
88.0
> mhz and continues in 200 khz tuning steps to 88.2, 88.4, 88.6, etc.
Anyone
> else have the same default in easy mode in FM broadcast?

Yes, but that is easily changed. I re-did mine to start at 88.1 and to step in 200 kHz increments. Use EDIT mode to step through the features and make changes. Hit FUNC and hold EDIT for two seconds to lock in the changes.

How do you like it?

6283. Pro-62 keyboard tricks

Newsgroup: rec.radio.scanner
Date: 1997-03-24 00:00:00 UTC
From: David Nordmann <davnor@home.stlnet.com>
Message-ID: <3336A635.42F5@home.stlnet.com>
Source record: 203123

I also have a Pro-62 and was wondering if you hear from any one about some good tricks could you e-mail me. Thanks
davnor@stlnet.com David Nordmann

6284. Pro 41 is Better than Pro 62-Why?

Newsgroup: rec.radio.scanner
Date: 1997-03-24 00:00:00 UTC
From: Tekbir <wbeachy@erols.com>
Message-ID: <33371E86.F8A@erols.com>
Source record: 203124

You know, for some reason my Pro 41 "grabs" transmissions about a second faster than my Pro 62. Anyone know why? (Sometimes when I'm listening to an important exchange I have to tune both scanners to the same frequency so on my Pro 41 I can pick up the subject of the conversation.)

Tekbir

6285. Re: nascar freq's that don't change?

Newsgroup: rec.radio.scanner
Date: 1997-03-24 00:00:00 UTC
From: Robb Ehrhardt <rehrhard@mail.bcpl.lib.md.us>
Message-ID: <Pine.SOL.3.95.970324204536.12268B-100000@mail>
Source record: 203125

I've been to 5 Winston Cup races and 3 Bush races in the last 2 years and
Mark Martin has been on the same frequency for all of them.

Robb

email: rehrhard@mail.bcpl.lib.md.us

On 24 Mar 1997, Jim Martin wrote:

> I know a lot of drivers change freq's before the race but does anyone know
> if there are any drivers that stay with the same freq's all the time.
> Thanks, Jim
> --
> Jim Martin
> jim4897@athenet.net
> http://www.athenet.net/~jim4897/
>
>

6286. REQ: mods for sportcat

Newsgroup: rec.radio.scanner
Date: 1997-03-24 00:00:00 UTC
From: varney68@zoomnet.net
Message-ID: <5h727tkrp1@news.zoomnet.net>
Source record: 203126

I have a Sportcat model: SC150B. If anyone has any mods to help in cell reception I would really appreciate them. THANKS!!!!!!!!!!!

6287. Scanner Sensitivity

Newsgroup: rec.radio.scanner
Date: 1997-03-24 00:00:00 UTC
From: *NOSPAM*tcoles@tor.hookup.net
Message-ID: <5h4g9l$9dm$1@loki.tor.hookup.net>
Source record: 203153

Got a question about scanner sensitivities, as listed in their manuals. For example, one scanner I have has a sensitivity at 127Mhz (AM Mode) of 1.5 uV, the second one has a sensitivity at 10 - 400 Mhz (AM Mode) of 0.8uV. Which is more sensitive?

Does the sensitvity indicate the minimum strength that the incoming signal must be for the scanner to pick it up?

Thanks.

Todd

6288. World Wide Web Frequency Database Searches?

Newsgroup: rec.radio.scanner
Date: 1997-03-24 00:00:00 UTC
From: mskozzie@aol.com
Message-ID: <19970324001600.TAA27876@ladder01.news.aol.com>
Source record: 203154

Dear to whom ever is reading this -

I would like to know if anyone has any good web sites that allow you to search a lot of frequencies that include every state the nation. I am looking for a good one that allows you to search everything from police to cellular phone frequencies. If you know any sites could you please send me the URL of the site at this E-Mail adress:

MSKOZZIE@AOL.COM

Thank You for everything, (-:

MSKOZZIE@AOL.COM

6289. Re: CB interference HELP!

Newsgroup: rec.radio.scanner
Date: 1997-03-24 00:00:00 UTC
From: mbv@flash.net
Message-ID: <5h4i8p$n7m@library.airnews.net>
Source record: 203155

Your not going to get enough power to the speaker wires to
cause the speakers to react as you described. Any wires that
come out of the chassis can however act as an antenna and
feed the signal to the amplifier which will then respond to the
modulation.
You will have to use toroid chokes on all the wires exiting
the receiver or amplifer chassis: The power cord, the speaker
wires, and all input connections. If the case is not shielded
properly, you will have to add shielding wherever it's needed
(remove paint from the cover at the point where it contacts the
front, back and sides.) Same with the bottom and front. Add copper
screen to cover any large holes, etc. No easy task. I had to do this
to my computer to keep the trash from radiating to my scanner.

Ken K5MBV

6290. mvt-9000 instructions please

Newsgroup: rec.radio.scanner
Date: 1997-03-24 00:00:00 UTC
From: alleycat@netcom.ca
Message-ID: <3335d162.324930@nntp.netcom.ca>
Source record: 203156

If anyone has instruction or a manual for the mvt-9000 please inform me. I do have a translated version of the manual but I am out in left field with this one. Is there a better manual available?

Thanks

Darren ------------> alleycat@netcom.ca

6291. Re: Scanner Sensitivity

Newsgroup: rec.radio.scanner
Date: 1997-03-24 00:00:00 UTC
From: k4nr@mindspring.com
Message-ID: <3335d8d2.433138@news.mindspring.com>
Source record: 203157

*NOSPAM*tcoles@tor.hookup.net (Todd Coles) wrote:

>Got a question about scanner sensitivities, as listed in their manuals. For
>example, one scanner I have has a sensitivity at 127Mhz (AM Mode) of 1.5 uV,
>the second one has a sensitivity at 10 - 400 Mhz (AM Mode) of 0.8uV. Which
>is more sensitive?
>
>Does the sensitvity indicate the minimum strength that the incoming signal
>must be for the scanner to pick it up?
>
>Thanks.
>
>Todd

Todd,

The lower the number the better--your last sentence stated it quite
well.

Tom

6292. transmit code for a scanner

Newsgroup: rec.radio.scanner
Date: 1997-03-24 00:00:00 UTC
From: rcnut68427@aol.com
Message-ID: <19970324020601.VAA04844@ladder01.news.aol.com>
Source record: 203158

One of the firefighters I know told me of a code you can enter into any scanner and be able to transmit on any freq. If you know anything E-mail.

6293. Re: 900 mhz video and audio transmitter

Newsgroup: rec.radio.scanner
Date: 1997-03-24 00:00:00 UTC
From: tweek@netcom.com-NO.SPAM-
Message-ID: <E7J15x.D3H@moraga.ness.com>
Source record: 203159

Chris Chapman <clchapman@kih.net> wrote:
>I recently purchased an 900 mhz video and audio transmitter and receiver
>for about $6 a piece at a "salvage" place. Just the simple kind of thing
>where you can transmit from your VCR to another TV. I was wondering if
>anyone had any idea what frequency I might find the audio on. I took the
>cover off but it doesn't have any kind of info inside, and it doesn't seem
>to have a name brand on it. All I can find is V-26305 on the front bottom
>right hand corner along with TNC 22852 and FCC ID:DT9TX-008AV on the
>bottom. It also has an AB switch on the back so I assume you can change
>the freqs it transmits on. Does anyone know what audio freqs it might use,
>or can anybody at least narrow the range down from somewhere in 900?

Hopefully the following will help... While it doesn't give a narrower
range, it does give the adress of the manufacturer.

http://www.fcc.gov/fcc-bin/ead

==========

FCC ID#:DT9TX-008AV
Type of App: 1
Lines: 1
Class: DXX
Rule Part: 15
Frequency Range:902-928
Notes: 1637
Grant Date: 4/28/92
Grantee: Jebsee Electronics Company Ltd
Address Line 1: 24-3 Sin Lo Road
Address Line 2: PO Box 57
City, St: Tainan
Zip: Taiwan
Comments: Video Transmitter

FCC ID#:DT9RX-009RF
Type of App: 1
Lines: 1
Class: HID
Rule Part: 15
Frequency Range:902-928
Notes: 1637
Grant Date: 4/28/92
Grantee: Jebsee Electronics Company Ltd
Address Line 1: 24-3 Sin Lo Road
Address Line 2: PO Box 57
City, St: Tainan

Zip: Taiwan
Comments: Video Receiver

==========

--
Reverend Tweek Spiritual Advisor and Religious Liaison
DataBasix mailto: tweek@databasix.com

Followups to Enoch and Cramer are deposited in alt.fan.kooks.mikael-enoch

6294. Re: Salt Lake City Freqs info or trade!

Newsgroup: rec.radio.scanner
Date: 1997-03-24 00:00:00 UTC
From: wblalok@xmission.com
Message-ID: <3335d61e.50880135@news.xmission.com>
Source record: 203160

Jason Jensen <jasdjensen@sisna.com> wrote:

>Looking for Pro 46 instructions on how to disable the Key BEEP. I hate
>it.
>
>Also Looking for Frequencies in Salt Lake City area, also willing to
>trade.

My work in progress is available at
ftp://ftp.xmission.com/pub/users/w/wblalok/freqs.zip

This is a combination of several databases I have used over the last
few years, and several text (paper or computer) lists I have
accumulated all into one HUGE database. I will upload a new version
as I go along... periodically

Allow your children the opportunity to grow up without government intervention. POLICE THEM YOUR SELF!
KEEP **OUR** internet FREE from censorship.

W. A. Blaylock
Comfortable Software
http://www.xmission.com/~wblalok
wblalok@xmission.com
p.o. box 526092 Salt Lake, UT 84152
phone-800-412-5226 fax/data-801-966-4569

6295. Re: 900 mhz video and audio transmitter

Newsgroup: rec.radio.scanner
Date: 1997-03-24 00:00:00 UTC
From: Steve@swssec.com
Message-ID: <3335e01e.2139218@news2.ibm.net>
Source record: 203161

"Chris Chapman" <clchapman@kih.net> wrote:

>I recently purchased an 900 mhz video and audio transmitter and receiver
>for about $6 a piece at a "salvage" place. Just the simple kind of thing
>where you can transmit from your VCR to another TV. I was wondering if
>anyone had any idea what frequency I might find the audio on.

The thing will be transmitting somewhere between 902-928 MHz. Video is
AM, audio is a WBFM subcarrier 4.5 MHz higher. Try 915 first as the
most popular freq for the video, with 919.5 MHz for the audio. But the
things could be anywhere, and likely will be as they are not crystal
controlled and most of the cheapies drift as they warm up.

Hope this helps ..... Steve

****
Steve Uhrig, SWS Security, Maryland USA
Manufacturers of electronic surveillance and commo gear
tel +1+410-879-4035 fax +1+410-836-1190
mailto:Steve@swssec.com
Celebrating our 25th anniversary in 1997!
"In God We Trust, All Others We Monitor"
****

6296. Re: Where can I get Belden 9913 cable?

Newsgroup: rec.radio.scanner
Date: 1997-03-24 00:00:00 UTC
From: Steve@swssec.com
Message-ID: <3335e468.3237059@news2.ibm.net>
Source record: 203162

ubc9000xlt@aol.com (UBC9000XLT) wrote:

>Does anyone know where I can get Belden 9913 cable? Please reply via
>email, Thank You.

Hello,

I recommend RF Connection:

The R.F. Connection
213 N. Frederick Ave. Suite 11-W
Gaithersburg, MD 20877
USA

Tech Support (301) 840-5477
Orders (800) 783-2666
24 hour Fax (301) 869-3680
e-mail rfc@therfc.com

http://www.therfc.com

We probably buy 100,000 feet of cable annually from them, and
thousands of connectors, and if we did such a thing we'd award them
Vendor of the Year. They have everything in stock, ship instantly,
perfect accuracy, and they know what they are talking about. Also good
for almost any weird connector, whether coax or otherwise. They've
found mates for some real oddball foreign military connectors we
needed once.

There is a new 9913F cable they're carrying now. Info on their
website.

Hope this helps ..... Steve

****
Steve Uhrig, SWS Security, Maryland USA
Manufacturers of electronic surveillance and commo gear
tel +1+410-879-4035 fax +1+410-836-1190
mailto:Steve@swssec.com
Celebrating our 25th anniversary in 1997!
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****

6297. ATTENTION AUSTRALIAN READERS

Newsgroup: rec.radio.scanner
Date: 1997-03-24 00:00:00 UTC
From: matthew@adelaide.DIALix.oz.au
Message-ID: <5h4sr9skh1@adelaide.DIALix.oz.au>
Source record: 203163
Cross-posted to: rec.radio.scanner,alt.radio.scanner

```
ATTENTION ALL AUSTRALIAN READERS
--------------------------------

If your into scanning in Australia then why not post/read the
'aus.radio.scanner' group. It has been around for a while now with very
little to read.

Lets start posting Australian scanner stuff to that group!!
```

6298. Re: REQ: Frequency for MDT terminals.

Newsgroup: rec.radio.scanner
Date: 1997-03-24 00:00:00 UTC
From: hh357@aol.com
Message-ID: <19970324042901.XAA14319@ladder01.news.aol.com>
Source record: 203164

In article <333592C3.3347@mail.pure-research.net>, webmaster
<webmaster@mail.pure-research.net> writes:

>
>What are the frequencies used for MDT MDI Terminals in cop cars?
>
>Thanks

I am currently updating my list of frequencies. Email or post your city, and maybe we can help you.

H Higgins

6299. FS or TRADE: Unblocked Icom IC-R10

Newsgroup: rec.radio.scanner
Date: 1997-03-24 00:00:00 UTC
From: WinW <ufs00776@email.sjsu.edu>
Message-ID: <01bc380e$9a62e000$5c194182@default>
Source record: 203165

Unblocked Icom IC-R10 is less than one week old from Canada. Asking price is $450 for everything. I will also trade for computer cpus, memory, harddrives, etc. I am also interested in telescopes. I am in the San Jose, CA area.
--
ufs00776@email.sjsu.edu

6300. Re: ATTENTION AUSTRALIAN READERS

Newsgroup: rec.radio.scanner
Date: 1997-03-24 00:00:00 UTC
From: Philip Clark <pgc@cs.adfa.oz.au>
Message-ID: <5h50jhclo1@euryale.cc.adfa.oz.au>
Source record: 203166
Cross-posted to: rec.radio.scanner,alt.radio.scanner

In article <5h4sr9skh1@adelaide.DIALix.oz.au> Matt Volkmer,
matthew@adelaide.DIALix.oz.au writes:
> If your into scanning in Australia then why not post/read the
> 'aus.radio.scanner' group. It has been around for a while now with
very
> little to read.

Perhaps there is something wrong with the distribution.

It does not appear at our site and I can see just about everything else
from
anywhere in the world!

Philip Clark [VK1PC]
School of Computer Science, Phone: +61 6 268 8157
Australian Defence Force Academy,
Northcott Drive, Campbell, Fax: +61 6 268 8581
Canberra, Australia, 2601. Email: pgc@cs.adfa.oz.au

6301. AR8000 spares?

Newsgroup: rec.radio.scanner
Date: 1997-03-24 00:00:00 UTC
From: Duncan Boyd <duncan@little.demon.co.uk>
Message-ID: <vxBuIDAyKfNzEwqW@little.demon.co.uk>
Source record: 203167
Cross-posted to: rec.radio.scanner,alt.radio.scanner,alt.radio.scanner.uk

In article <33271bff.295406@news.demon.co.uk>, Sid James
<sid@commcen.demon.co.uk> writes
>Just out of interest.... Spoke to AOR about the CE 8000 not being as
>sensitive on short wave as a non CE 8000.
>They didnt think so until I explained I'd tried secondhand 8000's
>against CE 8000's and the non CE were certainly more sensitive.
>They said it must be the shielding.
>I asked If they could still supply non CE 8000.... Answer NO !
>but....you can buy a replacement case for the 8000 and its not coated
>cost 7 quid front 7 quid back.
>
>Sid
>
>

These spares prices sound reasonable, where from?
--
Duncan Boyd

6302. Re: amplified speakers.

Newsgroup: rec.radio.scanner
Date: 1997-03-24 00:00:00 UTC
From: Dopuglas Hinton <101723.2004@CompuServe.COM>
Message-ID: <5h55nh$237$1@mhafn.production.compuserve.com>
Source record: 203168

I used amplified speakers with good results, but even better is to use a regular amplifier fed to quality speaker(s). If you haven`t a stereo amplifier maybe you have a FM radio that has inputs for auxiliary equipment. The phono input will distort, but CD or Tape input is ok. Douglas

--

6303. unsubscribe

Newsgroup: rec.radio.scanner
Date: 1997-03-24 00:00:00 UTC
From: Harry A Marnell <marnells@snowcrest.net>
Message-ID: <01bc37f0$6360d3a0$0be88acd@default>
Source record: 203169

unsubscribe

6304. Feq Home arrest monitors wanted

Newsgroup: rec.radio.scanner
Date: 1997-03-24 00:00:00 UTC
From: eaw@pipeline.com
Message-ID: <5h5e1e$iel@camel2.mindspring.com>
Source record: 203170

Does any body have the home arrest monitor frequencies
Eric

6305. WinRadio For Sale: new in box; tested

Newsgroup: rec.radio.scanner
Date: 1997-03-24 00:00:00 UTC
From: bcheek@san.rr.com
Message-ID: <33363e8b.4436969@news-server>
Source record: 203171
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.cb,rec.radio.amateur

FOR SALE: One brand new, in the box, WINRADIO (computerized radio).

PRICE: US funds $575.00 ppd domestic USA; S&H extra for foreign.

MC/VISA, mo, certified check for next-day shipment; personal
check okay, but allow 7-10 days before shipment; COD: add $15

E-mail: bcheek@san.rr.com
Fax: 619-578-9247 anytime
Voice: 619-578-9247 (1:30pm-5:30pm, PST)
Postal: Bill Cheek; Box 262478; San Diego, CA 92196-2478
Web: http://ourworld.compuserve.com/homepages/bcheek

Factory warranty applies: this unit was unpackaged only for testing
and quality assurance, and then repackaged. It was acquired as a
warranty replacement spare to back up a handful of others that were
sold on a special one-time deal. Turns out that it was not needed,
and so is available, first-come/first-served. For full details on
WinRadio, including a demo, point your web browser to:

http://www.winradio.com

WinRadio was reviewed in gory detail in MONITORING TIMES and in the
WORLD SCANNER REPORT.

For a quick overview, see below:

The WiNRADiO card.

The WiNRADiO receiver card plugs into an expansion slot in the
motherboard of an IBM compatible computer. WiNRADiO is a micro-
processor-controlled 500 kHz - 1300 MHz (MF-HF-VHF-UHF) scanning
receiver, (less cellular), with connectors for an antenna and an
external speaker or a headphone.

The receiver is a PLL-based triple-conversion superheterodyne, with a
single 50-ohm antenna input. The receiver does not require any sound
card for operation - it contains its own audio amplifier, with a
connector compatible to standard multimedia PC speakers. If you have
a sound card, so much the better as a lot of interesting things can be
done in addition to the amplified audio.

There is an eight-position port address jumper bus strap on the card
(the factory default position is satisfactory for most applications),
which allow up to eight WiNRADiO receivers to be controlled by a
single PC.

The card is a full sized ISA card and consumes maximum 3.25W of power (at maximum speaker volume).

==========

General Technical Specifications

Receiver Type PLL-synthesized, triple conversion superheterodyne with low-noise RF circuitry and microstrip filters

Frequency Range 500 kHz to 1.3 GHz (less cellular)

Tuning Steps 0.5 kHz to 1MHz

Mode AM, FM-W, FM-N, SSB & CW with BFO +/- 5 Hz

Sensitivity 1uV (nominal)

Audio Output 200mW into 8 ohm load

==========

PLEASE NOTE CHANGE OF E-MAIL ADDRESS

+----------+
| Bill Cheek E-mail: bcheek@san.rr.com |
| COMMtronics Engineering Compuserve: 74107,1176 |
| World Scanner Report Voice Phone: (619) 578-9247 1:30pm-5:30pm|
| PO Box 262478 BBS & FAX: after 5:30pm & before 1:30pm|
| San Diego, CA 92196-2478 24-hrs, weekends/holidays |
| WWW home page: http://ourworld.compuserve.com/homepages/bcheek |
| FTP Sites: ftp://ftp.cts.com/pub/bcheek |
| ftp://ftp.cts.com/users/crash/b/bcheek |
+----------+

6306. Looking for Motorola MTS-2000 handbook.

Newsgroup: rec.radio.scanner
Date: 1997-03-24 00:00:00 UTC
From: ajass@tabaqui.informatik.rwth-aachen.de
Message-ID: <5h5j7l$b6d$1@news.rwth-aachen.de>
Source record: 203172

Has anybody the handbook for a Motorola MTS-2000 portable transceiver handy?

I am looking for the intermediate frequency (IF) of this device and my local Motorola distributor (Motorola itself don't talk to endcustomers here in europe) only tells me that there is a block schematic in the handbook where I could find the IF. The problem is I have no handbook and the distributor says he has'nt also a handbook.

So if anybody has the handbook handy please email to me which IF's this device uses (1.IF = 10.7 MHZ???, 2.ZF = 455 KHZ???).

With best regards
Andreas

6307. Re: ## performance and range reduction of handheld scanner when used within a car

Newsgroup: rec.radio.scanner
Date: 1997-03-24 00:00:00 UTC
From: ZygomaD & Darkezza <do_not@spam.here>
Message-ID: <33364D48.3A1C@spam.here>
Source record: 203173

crap...sorry, folks...I'm still trying to make my newsgroup reader work,
and accidentally attached my whole email out.mbx file...everything after
the double-line is superfluous to this topic. Please delete it with my
apologies....One of these days I'll learn how to use this @$%#$^
program.
--barney--
--
kl7hny@qsl.net
Soldotna, Alaska, USA

On the other hand, you have different fingers.

6308. Belden 9913 VS. Radio Shack RG/6

Newsgroup: rec.radio.scanner
Date: 1997-03-24 00:00:00 UTC
From: ubc9000xlt@aol.com
Message-ID: <19970324114300.GAA29091@ladder01.news.aol.com>
Source record: 203174

So, what does everyone think. Should I buy Belden (is it worth the extra cost?) or should I buy RG-6 (is it worth its low cost?). Someone please help me out and tell me how much of a difference it is to lose 4.4db vs. 2.8db. I would just like to know if 1db is really that great of a difference. Thanks For Your Help. Please reply via email.

6309. Re: Belden 9913 VS. Radio Shack RG/6

Newsgroup: rec.radio.scanner
Date: 1997-03-24 00:00:00 UTC
From: v113819 <v113819@mail.idt.net>
Message-ID: <333667C7.222A@mail.idt.net>
Source record: 203175

UBC9000XLT wrote:
>
> So, what does everyone think. Should I buy Belden (is it worth the extra
> cost?) or should I buy RG-6 (is it worth its low cost?). Someone please
> help me out and tell me how much of a difference it is to lose 4.4db vs.
> 2.8db. I would just like to know if 1db is really that great of a
> difference. Thanks For Your Help. Please reply via email.

Get the belden, 9913 is what i use, a few db makes a difference at uhf.

mike
n6ooi

6310. Unanswered FT-50 questions

Newsgroup: rec.radio.scanner
Date: 1997-03-24 00:00:00 UTC
From: Phillip Nichols <maccabeus@gatecom.com>
Message-ID: <3336713A.74E0@gatecom.com>
Source record: 203176
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.scanner

these were posted a while ago and are still unanswered.
I for one would like to see some answers myself.
I am sure a few others would also.
73 Phillip
--
==========
Email: maccabeus@gatecom.com
WWW: http://www.gatecom.com/~maccabeus
Packet: kc8dqf@kb8rmx#semi.mi.usa.noam
==========
Date: Wed, 26 Feb 1997 17:11:07 -0600
From: lem@datatel.com

Greetings,

I normally don't send unsolicited e-mail, but based on all of my reading
I and still have FT-50 questions.

Would anyone with knowledge please take a few minutes and see if you can
answer any or all of my questions. (Some are elementary and some are
very technical, but any help is appreciated.)

My radio has the following serial number sequence: 6L130292 (but I've
been told this doesn't matter)

My Radio has 'freeband' mod: (de-solder blob "1", remove resistor "A"
above blob 1, pwr on with lamp/knob,press FW, pwr off, pwr on with
lamp/ptt/knob, change BAND=A* to BAND=FREE, pwr off, pwr on)

My Questions

1. Why cant I get my radio to go back into "BAND xxxxxx" anymore, it did
it one time during freeband mod? I am interested in going back to see
what the A1, A2, and A3 settings do, and if I should have
createdtemplates for each of these? I assume two of them are EURO(s)
and
one is US configuration of the radio, if so does anyone have the
template
files (.TPL) for the three of these they could send me (if my assumption
is wrong - - what are they and are there more, and can you send me
template files for all of them) ? I am also interested in getting to
the
INTERNAL SYSTEM ALIGNMENT so I can adjust the signal strength meter. I
knew I read this somewhere, but YAESU said there was no such capability,
help me???

2.
What are the various differences in the versions of the ADMS-1C
software?
(for example version 1.05 won't let you enter out of band frequencies
[200-300 and cellular] even though you have done the FREEBAND
modification, but version 1.04 will allow entry of out of band
frequencies). Would having an older version(s) of the ADMS-1C software
do
anything for me, and which versions should I get my hands on (and how
can
I find them) ?

3.
How can you get the all VFO and HOME memories programmed into the radio
from the ADMS-1C? Am I doing something wrong, are these a part of a
template file (.TPL) versus a radio file (.RDF) ?

4. Would someone be kind enough to send me the following .TPL files via
the regular mail (address below): • a standard US template [pre
modification / out of the box configuration] • either or both European
templates(EURO.TPL) with a desc of what each does do • any other
templates that do anything off-the-wall, neat, or special [send with
descriptions]

5.
Can someone tell me what each of these lines in my WIN.INI file do for
the
ADMS-1C?

[FT-50 Programmer]
AllowAnyFrequency=0
Calibrate=2909
Com=1
DataDir=C:\YAESU\FT50
TemplateFile=C:\YAESU\FT50\FREEBAND.TPL
UseTemplate=1

What happens if I start changing values of "AllowAnyFrequency", will
that
open it up so I can do the out of band frequencies via the software, and
if so what value do I use (I have tried 1 and null, neither work) ?

What does the "Calibrate" do, and what are my options for values here?

6.
Is there a users guide or some detailed instruction manual that anyone
has
written for the ADMS-1C?

7.
Is there a power on button sequence that will reset the microprocessor
without clearing memories?
Is there a power-on-button-sequence that will reset the microprocessor
AND

clear the memories?
What are all the different power-on-button-sequences and what do each of them do?

8.
Is there a mod for receive in the 25-75 MHz range ?
Will the radio receive VHF low band if I add 45.1x 2 to the desired frequency ? (ie. 52.250+90.2=142.450)

9.
Is there a mod for TX (or RX) in the 220+ MHz band ?
Is there a mod for TX in the 800/900 MHz bands ?

10.
Has YAESU printed new (revised) manuals for the FT-50 yet, I heard they were going to ?
Is there an advanced users manual yet (similar to what ALINCO did for the
DR-599/600) ?

11.
What happens when you turn off the CPU clock shift function ?
What would this be used for, scanning via some sort of computer like computer aided scanning ?

* *
* Mick Lemish Michael Lemish *
* LEM@DATATEL.COM c/o Datatel, Inc. *
* 4375 Fair Lakes Court *
* (703)502-6776 Fairfax, VA 22033 *
* *

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

6311. Re: Pro-2038 vs BCT7 or BCT12??

Newsgroup: rec.radio.scanner
Date: 1997-03-25 00:00:00 UTC
From: wrh@cbemg.cb.lucent.com
Message-ID: <5h96br$537@nntpb.cb.lucent.com>
Source record: 202927

Can anyone help me decide on buying the pro2038 mobile RS scanner
or the Bearcat BTC7 or 12. I can't remember which bearcat has the 800
mhz. Anyway, i noticed the bearcat can have both, for example, the
fire and police bands scanning but the pro2038 seemed to be able to only
run one or the other at a time. Is this so??

also, the pro-2038 "pre-programmed" or any for that matter, were manufactured
some years ago. does this mean that the freq. in them may not be active or
not 100%??? I have run into this situation with this scanner called the
informant. i guess it was mfg. in the late 80's and unless you're in the
sticks, the law/fire radio freq. are either 800mhz or seemed to be diff.
from when the scanner was manufactured. How about re-programming???
probably not possible - huh?

thanks ->bh

6312. Re: V-Link Communicator Freqs

Newsgroup: rec.radio.scanner
Date: 1997-03-25 00:00:00 UTC
From: Leroy Dickson <KF4EXB@worldnet.att.net>
Message-ID: <3338431F.5331@worldnet.att.net>
Source record: 202928

I think they are manufactured by V-Tech, as far as I know they are marketted in most of the states, but I haven't really done any research on that.

6313. Re: legality of posting trunking Id's

Newsgroup: rec.radio.scanner
Date: 1997-03-25 00:00:00 UTC
From: myway@ix.netcom.com
Message-ID: <5h9gem$7km@dfw-ixnews12.ix.netcom.com>
Source record: 202929

In <859265143.15916@dejanews.com> rmcomm@bellsouth.net writes:
>
>When the ne TrunkTracker comes out
>will it be legal to post the Police/Fire/EMS talkgroup Ids'
>
>Pardon me but this is bugging me
>
>Jason Webb
>http://www.geocities.com/CapeCanaveral/8235
>The Orlando scanning page
>
>--------------------==== Posted via Deja News
====------------------------
> http://www.dejanews.com/ Search, Read, Post to Usenet

Post it and find out.

Be the first.

bill

6314. Re: Radio Shack scanners-Specs

Newsgroup: rec.radio.scanner
Date: 1997-03-25 00:00:00 UTC
From: Jeff Goldman <75162.2371@CompuServe.COM>
Message-ID: <5h9gln$9p5$1@mhade.production.compuserve.com>
Source record: 202930

If you need milair, run to a local RS and buy the Pro60, on sale for only $199.

Jeff

6315. Voice activated recorder on computer

Newsgroup: rec.radio.scanner
Date: 1997-03-25 00:00:00 UTC
From: Eric <ec222@iscweb.com>
Message-ID: <33384B20.702F@iscweb.com>
Source record: 202931

I posted the wrong address for the one I use. Here is the correct address-

http://www.sagebrush.com/~sells/

I use this one all the time. Includes time stamping which is really great!

6316. Re: Mobile Data Terminal Software

Newsgroup: rec.radio.scanner
Date: 1997-03-25 00:00:00 UTC
From: xae826@leo.nmc.edux
Message-ID: <33385954.0@zeus.moa.net>
Source record: 202932

This site has a program called mdtstuff.exe that will decode a motorola
MDT protocol.

Tom

In article <5h7737$rds@usenet88.supernews.com>, w_hutch@accessnv.com
says...
>
>Does anyone know if there is software for the ibm pc, either windows or
dos
>that will decode the mobile data terminal information that law
enforcement
>agencies use.
>
>Thanks Bill

6317. Re: transmit code for a scanner

Newsgroup: rec.radio.scanner
Date: 1997-03-25 00:00:00 UTC
From: Jim Hopkins <jhopkins@LMCO.com>
Message-ID: <33386ADE.3D65@LMCO.com>
Source record: 202933

Jeremy Hopkins wrote:
>
> Kirby Powell wrote:
> >
> > RCnut68427 wrote:
> > >
> > > One of the firefighters I know told me of a code you can enter into any
> > > scanner and be able to transmit on any freq. If you know anything E-mail.
> > Gee - I thought EVERYONE know the code to enter. It's really quite
> > simple - when you enter the frequency, do it as you normally would BUT
> > push the decimal button 3 times instead of 1 time (on AORs you push it 4
> > times). In fact, and this is REALLY cool, if you have an unblocked
> > scanner, you can use it as a cell phone. Just punch in the ESN after you
> > enter the frequency!!!!! One caution - you should replace the factory
> > RECEIVING antenna with a Ham radio HT antenna. The cheap factory antenna
> > sometimes melts when you transmit below 150 Mhz. ;-)
>
> what if i want to tx on my BC-III ? how do i enter the code and esn?;-)
> --
> Jeremy W. Hopkins
> http://www.toltbbs.com/~jhop/
> mailto:jhop@toltbbs.comWhat is really happening here is once you push the decimal point
twice
the scanner goes into the transmit mode; each successive push of the
decimal button increases the transmit power 3 db, i.e., 2 watts to 4
watts. The antenna melts if you push the decimal button too many times.
You see if the firefighter needs more distance out of his scanner, he
just keeps pushing the decimal button until he has enough power to raise
who he wants to talk to, assumming the antenna doesn't melt first! This
should work on all scanners. Another interesting trick is to push the
scan, 3 and 7 key simultaneously which doubles your receive/transmit
frequency. For receivers that tune up to 1300 mhz this will effectively
double your frequency to 2600 mhz!! Now if you push the decimal button
enough times you have a microwave oven!! (This assumes the antenna
doesn't melt first). You can cook a potato in 6 minutes!!!!!

6318. Web Sites for Grove/SWorld/Ace and Scanner Freq's

Newsgroup: rec.radio.scanner
Date: 1997-03-25 00:00:00 UTC
From: myway@ix.netcom.com
Message-ID: <5h9i5a$akk@dfw-ixnews6.ix.netcom.com>
Source record: 202934

These dealers have www sites:

1. Scanner World
2. GroveEnterprises
3. Ace Communications

1. http://www.scannerworld.com
2. http://www.grove.net
3. http://www.acecomms.com

For frequencies:

go to http://www.altavista.com
search for : scanner frequencies

or: http://www.perconcorp.com/Db_srch.htm
or: http://www.acecomms.com/Scanns/lookup.htm
or: http://www.oz.net questionable
or: http://www.amdahl.com/ext/scc-so/sccfreq.html
or: http://www.wolfenet.com/~daydream Seattle freq's
or: http://www.ci.la.ca.us/depts/lafd/index.html
or: http://www.li.net/~j4dice/links.html
or: http://www.zianet.com/kc5kto/scanner.html
or: http://www.best.com/~heerndon/scan/scaninfo.html
or: http://www.exo.com/~rbarron
or: http://www.wvlink.mpl.com/users/hunt_m/scan.html
or: http://www.cdc.net/~deliryum/freq.html
or: http://www.peak.brg/~bueno/pla010.html
or: http://www.inlink.com/~rhill/scanner.html
or: http://www.anarc.org/aosc
or: http://www.members.aol.com/wwhitby2/trs.html
trunked radio systems pages
or: http://www.etc

bill conduit
etc.

6319. Re: Radio?

Newsgroup: rec.radio.scanner
Date: 1997-03-25 00:00:00 UTC
From: D.Gray@AutoComm.cityscape.co.uk
Message-ID: <859325086.4327.0@cisas91.demon.co.uk>
Source record: 202935

Eavesdropper <eavesdropper@the.net> wrote:

>A radio is a modern replacement for a wife, with one important
>improvement: The radio has an OFF switch.

Yer can also turn the volume down on a radio AND change the output
content AT WILL!

When you are fed up with it you can also sell it - even give it away
and get a new one!

BUT the bloody thing will NOT do the dishes, the ironing, or make the
coffee in the morning.

:-0)
Donald Gray

6320. FS: RELM HS200

Newsgroup: rec.radio.scanner
Date: 1997-03-25 00:00:00 UTC
From: cmf@iquest.net
Message-ID: <33385ff2.156264786@nntp.iquest.net>
Source record: 202936

RELM HS200 in mint, as new condition with all original accessories, box and manual. Price is $200 firm, prepaid which includes shipping and insurance to you.

Michael N9LFN
Indianapolis, IN

" Home of the NCAA Final Four"

6321. Re: marine freq's

Newsgroup: rec.radio.scanner
Date: 1997-03-25 00:00:00 UTC
From: mulligan@ACM.ORG
Message-ID: <5h9kh2$278@HOPPER.ACM.ORG>
Source record: 202937

NET-Man <fastr@fia.net> wrote:
>can someone post the marine channels/freq's

From the FAF - Frequently Asked Frequencies
on ftp://oak.oakland.edu
as /pub/hamradio/docs/misc/scanner.faf

Marine VHF [80.871]
[80.373]
Ch Ship Ch Ship

60 156.025
1 156.050 61 156.075
2 156.100 62 156.125
3 156.150 63 156.175
4 156.200 64 156.225
.. ..
25 157.250 85 157.275
26 157.300 86 157.325
27 157.350 87 157.375
28 157.400 88 157.425

Shore stations are 4.600 MHz above the ship frequency. In
U.S. waters the shore frequency may be used on Chs 20, 24-28 &
84-87. Chs 1-5 & 60-64 are shared with other services. Chs 75
& 76 are reserved as guard bands for ch 16.
Specific assignments include:
06 156.300 Intership Safety
09 156.450 General use by recreational vessels
13 156.650 Bridge-to-Bridge
15 156.750 Weather, notices, etc
16 156.800 General Calling / Distress
22 157.100 Coast Guard Liaison

6322. Re: # Anyone know the Uniden BC-3000XLT???

Newsgroup: rec.radio.scanner
Date: 1997-03-25 00:00:00 UTC
From: techno@actcom.co.il
Message-ID: <E7MCCy.L9I@nonexistent.com>
Source record: 202938
Cross-posted to: alt.radio.scanner,alt.radio.scanner.uk,rec.radio.scanner

kb9oqc@spamfilter.iquest.net wrote:

>I have a UBC3000XLT and it works well. I think the frequency transfer
>you are talking about is the ability to set an upper and lower limit
>to scan between. Whenever the scanner receives anything in that
>range, it saves it to one of the memory channels.

>Hope that helps

>John

Hello John and all other responders,

Thank's for your help. I know by now what's the meaning of "frequency transfer": it means moving frequency information from one channel to another.

regards to all,
techno

6323. Re: Need Cell Freqs

Newsgroup: rec.radio.scanner
Date: 1997-03-25 00:00:00 UTC
From: mulligan@ACM.ORG
Message-ID: <5h9o0a$2c3@HOPPER.ACM.ORG>
Source record: 202939

wild_dog@nospam.netopia.net (Wild Dog) wrote:
> But there's really only 832 channels still? I heard of the channels
> going up to 1000 but no info...?

When expansion of the original 666 cellular channels was contemplated,
the industry looked for an additional 11 MHz and hard-coded the channel
numbers into their standards. The FCC finally gave them 5 MHz (166 chs),
with the remainder going to airphone and public safety, but the channel
numbers stuck.
/* barry /&

6324. Re: Features of your dream scanner

Newsgroup: rec.radio.scanner
Date: 1997-03-25 00:00:00 UTC
From: turnage@cc.gatech.edu
Message-ID: <5h974s$7c2@solaria.cc.gatech.edu>
Source record: 202940

Jim Hopkins (jhopkins@LMCO.com) wrote:
: I was wondering, if you could pick and choose your features on your ideal
: scanner, what would these features be, why and how much do you think it
: would be worth? It always seems that one scanner has this and another
: has that but this "dream scanner" would have everything YOU want.

my dream scanner would be the one that has a full duplex
receive/transmit capability. so many times have i wished
for this ;)

--
Rosco P. Coltrane

'If Heaven ain't alot like Dixie, I don't want to go,
If Heaven ain't alot like Dixie, I just as soon stay home...'
...Hank Jr.

Dale for 8 in '97 !!!!!!!!!!!!!!!!!!!!!!!!!!!

6325. Re: Belden 9913 VS. Radio Shack RG/6

Newsgroup: rec.radio.scanner
Date: 1997-03-25 00:00:00 UTC
From: Andy Moss <andmoss@ibm.net>
Message-ID: <33389B0F.779C@ibm.net>
Source record: 202941

UBC9000XLT wrote:
>
> So, what does everyone think. Should I buy Belden (is it worth the extra
> cost?) or should I buy RG-6 (is it worth its low cost?). Someone please
> help me out and tell me how much of a difference it is to lose 4.4db vs.
> 2.8db. I would just like to know if 1db is really that great of a
> difference. Thanks For Your Help. Please reply via email.

At what frequency are these specifications?

If it's at 1GHz I'd say the difference is negligible.

Cheers!

--
Andy Moss
"In God we trust - the rest can pay cash......."

6326. Need Regency MX5000 manual

Newsgroup: rec.radio.scanner
Date: 1997-03-25 00:00:00 UTC
From: Lesley Stickley <fastline@earthlink.net>
Message-ID: <333892FC.3E2E@earthlink.net>
Source record: 202942

I have a Regency MX5000 scanner that appears to have continuous coverage from 25-550 Mhz that I need a manual for. I would greatly appreciate any help here.

6327. Re: Complete This Sentence -> You've Got Questions, We've Got .....

Newsgroup: rec.radio.scanner
Date: 1997-03-25 00:00:00 UTC
From: lesscan@aol.com
Message-ID: <19970325205100.PAA06514@ladder01.news.aol.com>
Source record: 202943

And, the answers are:

We've got questions,
You've got questions,
They've got questions.

English 101

6328. Re: Scanner Sensitivity

Newsgroup: rec.radio.scanner
Date: 1997-03-25 00:00:00 UTC
From: Timo Nieminen <Timo.Nieminen@lut.fi>
Message-ID: <3337CE67.2884@lut.fi>
Source record: 202944

Tom, K4NR wrote:
>

> The lower the number the better--

Yes, if they are measured in the same way, which you cann't be
shure!
---
timo

6329. Re: scanner on airplane

Newsgroup: rec.radio.scanner
Date: 1997-03-25 00:00:00 UTC
From: frussle@erols.com
Message-ID: <333c286b.15144021@news.erols.com>
Source record: 202945
Cross-posted to: rec.radio.scanner,alt.radio.scanner

On 25 Mar 1997 15:28:34 GMT, jamoran@mail.goodnet.com (John Moran)
wrote:

>a scanner DOES NOT generate enough RFI (Generates little or none) to cause
>any harm to aircraft electronics. Laptop computers emit much, much more
>RFI than a scanner ever would!!

How do you know this for sure?

Jake Brodsky, mailto:frussle@erols.com
"Nearly fifty percent of all graduates came from
the bottom half of the class."

6330. Re: Areonautical frequency guide

Newsgroup: rec.radio.scanner
Date: 1997-03-25 00:00:00 UTC
From: ddanz@primenet.com
Message-ID: <333875b2.377370780@news.primenet.com>
Source record: 202946

playhaus@news.gate.net (Lorin Winchester) wrote:

>
>I'd like to buy an areonautical frequency guide, but I'm not sure which
>one to buy. Radio Shack has one, and Grove has two or three.

I can't comment on the printed guides, since everything that
I've ever wanted to know about airport radio frequencies I've found
in the marvelous site:
http://www.airnav.com/

Perhaps they can help you, too.
--
L. W. "Dan" Danz (WA5SKM) ddanz@primenet.com
Fountain Hills AZ http://www.primenet.com/~ddanz

6331. Re: Scanner Sensitivity

Newsgroup: rec.radio.scanner
Date: 1997-03-25 00:00:00 UTC
From: Andy Moss <andmoss@ibm.net>
Message-ID: <3338A47A.D15@ibm.net>
Source record: 202947

Todd Coles wrote:
>
> Got a question about scanner sensitivities, as listed in their manuals. For
> example, one scanner I have has a sensitivity at 127Mhz (AM Mode) of 1.5 uV,
> the second one has a sensitivity at 10 - 400 Mhz (AM Mode) of 0.8uV. Which
> is more sensitive?
>
> Does the sensitvity indicate the minimum strength that the incoming signal
> must be for the scanner to pick it up?

The number represents the strength of the weakest signal. So, the lower the number of uV (microvolts) the more sensitive the receiver. This number can be misleading though for a couple of reasons. For example, if it's rated at 1.5uV this could mean the limit of the squelch threshold, the singal required for 12dB SINAD or the signal needed for 20dB quieting.

Most people rate the sensitivity of receivers for 12dB SINAD. 12dB SINAD is roughly the noisiest signal that can still be readily understood by the listener.

To confuse matters further, some receivers are rated in dBm. In my opinion, and others, dBm is a better measurement than microvolts for receiver sensitivity. 0dBm is equal to 1 millivolt so -119dBm would be 119dB's below 1 millivolt. In a case like this a lower number would be better too, I guess!

In my experience, the sensitivity of scanners not only varies from band to band but also throughout the band in question!

Cheers!

--
Andy Moss
"In God we trust - the rest can pay cash......."

6332. WTB: Monitoring Times

Newsgroup: rec.radio.scanner
Date: 1997-03-25 00:00:00 UTC
From: "Erick R. Williams" <williams@fred.net>
Message-ID: <333876AD.5F3A@fred.net>
Source record: 202948

I am looking for issues of Monitoring Times from January 1990 backward. Please let me know which issues you have and how much you would like for them. I don't know the going rate for used magazines but I would thing something along the lines of $1.00 or so per issue plus shipping might be reasonable. Let me know what you think.

Thanks,
Erick
KE3PB

6333. !! Wanted: UK Scanner Frequencies

Newsgroup: rec.radio.scanner
Date: 1997-03-25 00:00:00 UTC
From: Andy Moss <andmoss@ibm.net>
Message-ID: <3338A5B4.7FA7@ibm.net>
Source record: 202949

I'm looking for frequencies for Police, Fire, Ambulance for the
following areas in the UK.

- London and greater London area
- Kent
- West Sussex

Any help appreciated! If it's available on the 'net - that would be
fantastic.

Cheers!

--
Andy Moss
"In God we trust - the rest can pay cash......."

6334. Re: Pro-39 component check please - Remove back & check yours for me?

Newsgroup: rec.radio.scanner
Date: 1997-03-25 00:00:00 UTC
From: davidso1@ix.netcom.com
Message-ID: <33382cf8.20282816@nntp.ix.netcom.com>
Source record: 202950

On Sun, 23 Mar 1997 22:03:23 GMT, rmsante@ns.net (Rob Santello) wrote:

>Help !?!,
>
>I just bought a used Radio Shack Pro-39 and upon removing the back, I
>noticed that a coil appears to be squished over to the left. Could
>someone with access to a Pro-39 please remove the back on theirs and
>look at it for me? It is located at the top and labeled 'L302'. To
>the left of it is another (larger) coil label 'L301'. Are both coils
>mounted perpendicular to the board or is the smaller 'L302' coil
>'pushed' over towards the larger coil? My guess is that it got
>squished but I don't want to move it if it's 'tuned' in that position.
>
>Also, my scanner is missing two (of the four) screws that hold the
>back on. I've check local hardware stores with no luck. Anyone know
>of a convenient place to find some odd-ball screws like these?

L302 in mine is mounted perpendicular to the board but rotated very
slightly clockwise (looking down on it) so that the leads line up with
the PC board opening. Basically , no, it doesn't look squashed or
tilted over.

Can't help with the screws.

Brad

6335. IC-2SRA trade for mint Pro-2006

Newsgroup: rec.radio.scanner
Date: 1997-03-25 00:00:00 UTC
From: Michael and Rena Burch <libertybell7@earthlink.net>
Message-ID: <333886D7.7291@earthlink.net>
Source record: 202951

Hi,
I have an Icom IC-2SRA 2m handie talkie/scanner that I would like
to trade for a mint Pro-2006. The HT also has a desk charger and BP-84
battery pack. Cell and the scan speed mod Ok but no CHEEK mods or coil
or tuning adjustments please. Thanks Mike K8MB.
Libertybell7@eathlink.net

6336. Re: BC 230XLT cellular en

Newsgroup: rec.radio.scanner
Date: 1997-03-25 00:00:00 UTC
From: gary.saffer@channel1.com
Message-ID: <40.50618.2433@channel1.com>
Source record: 202952

SB>: There are a couple overseas places you can get the UBCs from but
SB>: you will take your own risk getting it into the country. In other
SB>: words, if US Customs decides to confiscate it, it is within their
SB>: "right" and you'll have paid for a radio that you'll never get.

SB>Not correct!

SB>If you use a CREDIT CARD, you simply refuse payment of that line item
SB>on the bill and enclose letter that the charge was for goods you did
SB>not receive, this makes it the responsibility of the VENDOR at that
SB>point.

SB>Furthermore, you send vendor notification you have refused payment
SB>and will continue to do so until product is DELIVERED.

SB>So you have nothing to lose.

Not to start a long boring thread, although I fear this will, the
purchaser assumes the risk, and would likely be on the hook for trying
to import a prohibited device. Neither the credit card company nor the
vendor will assume responsibility for your actions. Therefore you would
end up paying for the a device that you never receive.

Gary

* CMPQwk 1.42 129 *Madness takes its toll. Please have exact change

6337. Cincinnatti Frequencies

Newsgroup: rec.radio.scanner
Date: 1997-03-25 00:00:00 UTC
From: gary.saffer@channel1.com
Message-ID: <40.50619.2433@channel1.com>
Source record: 202953

Way back in February someone posted active Cincinatti, OH area frequencies for me. I recently came back from there and found the info pretty helpful. I also took a few notes, not too many since I was pretty busy, and thought I would post them here. Mostly what I listened to was in the 460 Mhz range, so that is what I have. I also found the PL tones for most of the frequencies.

Freq Tone Use Notes
460.025 110.9 Hamilton County PD East Dispatch
460.100 114.8 Cincy PD West Ch. 3 32xx units
460.175 110.9 Hamiltion County PD West Dispatch
460.200 114.8 Cincy PD Central
460.250 114.8 Cincy PD Northwest
460.275 114.8 Cincy PD Northeast 42xx units
460.300 110.9 Hamilton County PD Car to Car
460.325 114.8 Cincy PD Channel 8 Warrants, License checks
460.400 110.9 Hamiltion County PD
460.425 114.8 Cincy PD Channel 2 East 27xx units
460.600 151.4 Cincy FD Dispatch
33.90 Hamilton County FD Dispatch

Luckily, Cincinatti PD uses clear speech, and no codes for dispatch. This made listening very easy. I didn't hear anything on 462.950 or 462.975, and I could not find a second channel for Cincinatti FD, although it seems like there is one. All in all, the listening wasn't much different than the Boston area, although not quite as busy.

Gary

* CMPQwk 1.42 129 *Two most common elements: Hydrogen & Stupidity

6338. CTCSS for UBC 3000XLT?

Newsgroup: rec.radio.scanner
Date: 1997-03-25 00:00:00 UTC
From: gary.saffer@channel1.com
Message-ID: <40.50617.2433@channel1.com>
Source record: 202954

DC>Does anybody know if the UBC 3000XLT can be fitted with a ctcss
DC>board? If so, what would be the cost, and where could one be
DC>purchased? Thanks in advance.

Not as far as I know. Shortly after the 3000's predecessor was announced I was at an ARRL convention and asked the Uniden rep about this. His answer (between bites of a tuna sandwich) was a shrug followed by a comment that the radio was "too small" to accommodate a CTCSS board. This of course was patently ridiculous, since there were and are several ham radio handhelds that have CTCSSS. Since then of course, RELM has come out with the HS200, which has everything the 3000 has, and built in CTCSS.

Gary

* CMPQwk 1.42 129 *My toughest fight was with my first wife. - Ali

6339. Re: transmit code for a scanner

Newsgroup: rec.radio.scanner
Date: 1997-03-25 00:00:00 UTC
From: Chris Blatchley <pentiumchris@geocities.com>
Message-ID: <3338B819.1574@geocities.com>
Source record: 202955

I think this feature can only be enabled when the antenna of the scanner is placed firmly inside the anus.

6340. Wanted: Old DSS Cards...

Newsgroup: rec.radio.scanner
Date: 1997-03-25 00:00:00 UTC
From: Richard <rav@in.net>
Message-ID: <33389A2D.3AA9@in.net>
Source record: 202956
Cross-posted to: alt.radio.scanner,rec.radio.scanner,rec.radio.swap,alt.dss,rec.video.satellite.dbs

If you have your old DSS card or cards left over after Direct TV's card swap I will buy them. E-Mail if you want to sell them.

Richard
rav@in.net

6341. Re: wtb: BC300 for parts

Newsgroup: rec.radio.scanner
Date: 1997-03-25 00:00:00 UTC
From: akrol29b@aol.com
Message-ID: <19970325200500.PAA03874@ladder01.news.aol.com>
Source record: 202957

thanks but the display really is out,I did all the revisions to the supply
where the display quits but mine still receives.
the + and - voltages are there but no display and it's only
17 years old.

6342. Grove on CSPAN

Newsgroup: rec.radio.scanner
Date: 1997-03-25 00:00:00 UTC
From: "Scott A. Nelson" <scottnel@iw.net>
Message-ID: <3338BBEA.5A0B@iw.net>
Source record: 202958

Does anyone happen to have a videotape of Bob Grove testifying before Congress? I would be interested in seeing this.

Scott

6343. need MX5000 manual

Newsgroup: rec.radio.scanner
Date: 1997-03-25 00:00:00 UTC
From: Lesley Stickley <fastline@earthlink.net>
Message-ID: <3338C594.4F2E@earthlink.net>
Source record: 202959

I have a Regency MX5000 scanner 25-550 Mhz continuous coverage that I need a manual for, can you help? Thanks!

6344. Web Site

Newsgroup: rec.radio.scanner
Date: 1997-03-25 00:00:00 UTC
From: Robert Newland <rnewland@cyberramp.net>
Message-ID: <3338C902.2F36@cyberramp.net>
Source record: 202960

http://www.cyberramp.net/~rnewland

6345. Re: Motorola Litigation over TrunkTracker Technology?

Newsgroup: rec.radio.scanner
Date: 1997-03-25 00:00:00 UTC
From: D More <dmore@swbell.net>
Message-ID: <33384E2F.3153@swbell.net>
Source record: 202961

TrunkTracker@webtv.net wrote:

> Lastly, I cannot wait to get my hands on a
> BC-235XLT in weeks ahead. I plan to develop
> the first TrunkTracker talkgroup list for
> the Orlando Florida Area. Just think,
> you'll have a list for your next Disney
> Vacation.
> See, I have a MTS-2000 and I hope to use
> it's talkgroup information to create the
> Trunktracker talkgroup list. I seem to
> think I will accomplish this goal within
> 24-48 hours after I recieve my 235XLT.

...
Posting this list will be great.

You won't put any groups into your MTS2000 without the system key, however, and it has the correct frequency coverage, and you know the group sizes, even if you do have the talk-group ids, if that is what you meant.

If you have a Standard LTR/Motorola trunking radio and the system operates on standard frequencies (i.e. not split freqs), and you know the group sizes (or can guess) and you have the programming software then you could potentially program the Standard radio from the group id's.

But, if you already have the MTS2000 receiving this system you should already know the talk groups and can post them now??? Why would you need to wait for the TrunkTracker.

6346. FS: ICOM R-1 handheld scanner

Newsgroup: rec.radio.scanner
Date: 1997-03-25 00:00:00 UTC
From: jdc@cci.com
Message-ID: <E7M1JG.zA@sunsrvr6.cci.com>
Source record: 202962
Cross-posted to: rec.radio.swap,rec.radio.scanner

For Sale:

ICOM R-1 full coverage handheld scanner (no breaks, including cellular,
from 100kHz thru 1300 MHz). Radio is in very good condition except for
paint flaking off the cast aluminum back panel. There are no scratches
or blemishes on the face or display. Price also includes BP-90 six AA
battery pack, AC adapter/charger, original antenna and instruction manual.

Features of the R-1 include:
- Uninterrupted coverage from 100kHz-1300 MHz, including military and cellular
- Automatic search-and-store capability
- Built in clock with power-on timer and sleep timer
- Signal strength indicator
- AM, FM and FM-wide modes
- 10 programmable search ranges
- Selectable steps of .5, 5, 8, 9, 10, 12.5, 15, 20, 30 and 50 kHz
- Tuning knob as well as direct frequency entry
- Internal nicads that recharge from wall wart.
- Separate headphone and line-out (for tape recorder) jacks.
- Very small; about 2/3 the size of a R.S. Pro-39

$300 shipped. For questions or to arrange purchase, send e-mail to
jdc@cci.com or call 716-654-2487 (work) or 716-381-3102 (home before 9 PM EST).

73..Jim N2VNO

--
James D. Cronin, Sr. Software Engineer
D&OS, Northern Telecom
jdc@cci.com
jdcronin@nt.com

6347. Re: PRO 51 CELL MOD!!!!!!!!!!!!!

Newsgroup: rec.radio.scanner
Date: 1997-03-25 00:00:00 UTC
From: Derrick@nenevall.demon.co.uk
Message-ID: <859331937snz@nenevall.demon.co.uk>
Source record: 202963
Cross-posted to: rec.radio.scanner,rec.radio.swap,alt.radio.scanner,rec.radio.amateur.equipment

how do ya do the mod on a pro-51????

only joking!!!

what is a pro-51 we don`t seem to have the pleasure of them in the uk!!!!
--
Home = derrick@nenevall.demon.co.uk | Peterborough
Work = derrick.mulvana@bcmedia.co.uk | Cambs. UK

6348. Re: FS: RS Pro-41

Newsgroup: rec.radio.scanner
Date: 1997-03-25 00:00:00 UTC
From: CHARLES SIMMONT <SIMMONT@DOITNOW.COM>
Message-ID: <33386DEC.6A02@DOITNOW.COM>
Source record: 202964

patwalk@rocketmail.com wrote:
>
> Radio Shack PRO-41 $200.00 (800MHZ Covered)
>
> Comes with everything it came with including the box,
> no scratches or nicks (like new).
>
> Email if iterested: patwalk@rocketmail.com
>
> ----------==== Posted via Deja News ====----------
> http://www.dejanews.com/ Search, Read, Post to Usenet

Are you sure your talking about a Pro-41????? I have a PRO-41 sitting here next to my desk, its a early model handheld with 10 channels & almost no features.... I paid about $100.00 for it new. Possibly you mean a Pro-46?
--
CHARLES SIMMONT - ICP509 / DISPATCHER
INCIDENT COMMAND PAGE OF ARIZONA
ARIZONA'S PUBLIC SAFTEY INCIDENT NOTIFICATION SYSTEM
http://www.getnet.com/~n7qyk/icp.html

OTHER NOTIFICATION SYSTEMS
http://www.getnet.com/~n7qyk/icp/other.html

6349. FS: Coax Switch Daiwa CS-201

Newsgroup: rec.radio.scanner
Date: 1997-03-25 00:00:00 UTC
From: Ron M <monfeli@mail.telis.org>
Message-ID: <3338A139.77A@mail.telis.org>
Source record: 202965
Cross-posted to: rec.radio.swap,rec.radio.scanner,alt.radio.scanner

Daiwa CS-201, new, with N connectors, $35.00

6350. Re: Trunk Freqs Scanners?

Newsgroup: rec.radio.scanner
Date: 1997-03-25 00:00:00 UTC
From: CHARLES SIMMONT <SIMMONT@DOITNOW.COM>
Message-ID: <3338C104.A36@DOITNOW.COM>
Source record: 202966

Cocp wrote:
>
> Monitoring Times had a recent issue on scanners that were made to scan
> trunked frequencies. Any one know which scanners these are?

Uniden is producing two "Trunk Tracker" scanners, a base and a portable. The base unit is the 895XLT & the portable is the 235XLT.
--
CHARLES SIMMONT - ICP509 / DISPATCHER
INCIDENT COMMAND PAGE OF ARIZONA
ARIZONA'S PUBLIC SAFTEY INCIDENT NOTIFICATION SYSTEM
http://www.getnet.com/~n7qyk/icp.html

OTHER NOTIFICATION SYSTEMS
http://www.getnet.com/~n7qyk/icp/other.html

6351. WTB: Uniden MR-8100

Newsgroup: rec.radio.scanner
Date: 1997-03-25 00:00:00 UTC
From: "Scott C. Gray" <scotgray@cwnet.com>
Message-ID: <3338B65D.3551@cwnet.com>
Source record: 202967

Wanted: Working, nice shape Uniden MR-8100 (large, flat, alpha-display) scanner, with program software. Will consider non-working ones if no attempts to repair have been made (no screwdriver experts please!).

Thanks
Scott
scotgray@cwnet.com

6352. Scanners in Germany

Newsgroup: rec.radio.scanner
Date: 1997-03-25 00:00:00 UTC
From: playhaus@news.gate.net
Message-ID: <slrn5jef08.20.playhaus@news.gate.net>
Source record: 202977

I just found out that my fiancee will be relocating (she's in the Army) to Germany a few months after we get married, so naturally I'll be going with her. What I'd like to know is whether or not scanners are legal in Germany. If they are, will I have a big hassle with customs? If they aren't legal, I guess I'm out of luck. :(

I won't be going until early 1998, so there's plenty of time for replies. :)

::
Lorin Winchester http://www.afn.org/~afn54902
playhaus@gate.net Edit my email address to send me email

6353. Re: Listening to Cordless phone

Newsgroup: rec.radio.scanner
Date: 1997-03-25 00:00:00 UTC
From: abacyss@aol.com
Message-ID: <19970325051300.AAA27555@ladder01.news.aol.com>
Source record: 202978

I think why your having trouble listining to the other party is because there so far out of Range from your Hearing!

6354. Beginner needs help

Newsgroup: rec.radio.scanner
Date: 1997-03-25 00:00:00 UTC
From: donalds614@aol.com
Message-ID: <19970325052400.AAA28242@ladder01.news.aol.com>
Source record: 202979

On an impulse I bought a Uniden (Bearcat) BC144XL at Wal-Mart (I told you I was a beginner!). So far I've only picked up my county's sheriff's department (I live about 20 miles away from any large suburban area) but scanning seems to have the potential of becoming a great hobby. Does anyone know of a book or two for a real novice? So far I've mastered the squelch knob. Thanks in advance. DonaldS614@aol.com

6355. Motorola Litigation over TrunkTracker Technology?

Newsgroup: rec.radio.scanner
Date: 1997-03-25 00:00:00 UTC
From: TrunkTracker@webtv.net
Message-ID: <859271629.18867@dejanews.com>
Source record: 202980

Greetings TrunkTracker Fans!

Can anyone positively confirm active

litigation taking place by Motorola towards

Uniden over the TrunkTracker technology?

Lastly, I cannot wait to get my hands on a

BC-235XLT in weeks ahead. I plan to develop

the first TrunkTracker talkgroup list for

the Orlando Florida Area. Just think,

you'll have a list for your next Disney

Vacation.

See, I have a MTS-2000 and I hope to use

it's talkgroup information to create the

Trunktracker talkgroup list. I seem to

think I will accomplish this goal within

24-48 hours after I recieve my 235XLT.

Take Care and (Soon Happy TrunkTracking)

Happing Scanning....."THE TrunkTracker".

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

6356. FS: Bearcat 890 full 800Mhz

Newsgroup: rec.radio.scanner
Date: 1997-03-25 00:00:00 UTC
From: mkcelec@aol.com
Message-ID: <19970325071800.CAA04028@ladder01.news.aol.com>
Source record: 202981

Bearcat 890 for sale. Has full 800Mhz. 200 channels. Freq coverage
29Mhz-956Mhz. $200.00 plus shipping. Will throw in CTCSS for another
$30.00.
For more info send email to MKCELEC@aol.com

6357. For Trade Lowes SRX100

Newsgroup: rec.radio.scanner
Date: 1997-03-25 00:00:00 UTC
From: philipk757@aol.com
Message-ID: <19970325065600.BAA03063@ladder01.news.aol.com>
Source record: 202982

Have a mint Lowes SRX100 SW receiver,I will trade for a pro2005,6,35 scanner or equivalent.If interested email.Phil

6358. For Sale Pro 43 with Full 800 MHZ

Newsgroup: rec.radio.scanner
Date: 1997-03-25 00:00:00 UTC
From: orbitone@worldnet.att.net
Message-ID: <33388486.450147@netnews.worldnet.att.net>
Source record: 202983

Selling a Pro 43 200ch handheld from Radioshack like new works perfect
and hears
VERY Well!! comes with rubber ant and has full 800MHZ coverage...
will sell for $300.00 plus shipping email me thanks..

6359. Re: Police MDT (computer terminals)

Newsgroup: rec.radio.scanner
Date: 1997-03-25 00:00:00 UTC
From: source@netcom.com
Message-ID: <334280e8.120331484@10.0.2.1>
Source record: 202984
Cross-posted to: rec.radio.scanner,alt.radio.scanner

On Wed, 19 Mar 1997 15:36:22 GMT, jcardani@voicenet.com (Joseph
Cardani) wrote:
>near me. It's not perfect, but it was free. There is an FTP site to
>download MDTSTUFF (source and executable) and a few others including
>the Motorola Control Channel and Mobitex programs. Here it is:
>
>ftp://ftp.netcom.com/pub/so/source/

Or see the new pretty html index (same old zip files underneath) at
ftp://ftp.netcom.com/pub/so/source/index.html

6360. Mpls disaster drill

Newsgroup: rec.radio.scanner
Date: 1997-03-25 00:00:00 UTC
From: maus@skypoint.com
Message-ID: <5h8415plj2@shadow.skypoint.net>
Source record: 202985

- -

6361. Re: Scanners in Germany

Newsgroup: rec.radio.scanner
Date: 1997-03-25 00:00:00 UTC
From: peterb@inet.uni-c.dk
Message-ID: <3337bbf3.6811393@news.uni-c.dk>
Source record: 202986

gpitts@ix.netcom.com (Gary Pitts) wrote:

>playhaus@news.gate.net (Lorin Winchester) wrote:
>
>>
>>I just found out that my fiancee will be relocating (she's in the Army)
>>to Germany a few months after we get married, so naturally I'll be going
>>with her. What I'd like to know is whether or not scanners are legal in
>>Germany. If they are, will I have a big hassle with customs? If they
>>aren't legal, I guess I'm out of luck. :(
>
>
>If they ain't legal, it'll just make them more fun to have, eh?!
>
>Surely Germany isn't that far backwards as to ban them. Surely.....

I would rather somebody from Germany would answer this, but I believe
scanners have been legal in Germany for maybe the last 3 years or so.
At least scanners are freely sold in radio and electronics shops in
Germany, so the hardware must be legal. There may be some restrictions
on which frequencies you can listen on, but ...
Anyway, the scanners sold in Germany, seem to have a pretty much
unrestricted and unblocked frequency range.
You might ask in de.alt.radio-scanner, the German scanner newsgroup.

Regards

Peter

6362. Re: legality of posting trunking Id's

Newsgroup: rec.radio.scanner
Date: 1997-03-25 00:00:00 UTC
From: peterb@inet.uni-c.dk
Message-ID: <3338bbfe.6822606@news.uni-c.dk>
Source record: 202987

rmcomm@bellsouth.net wrote:

>When the ne TrunkTracker comes out
>will it be legal to post the Police/Fire/EMS talkgroup Ids'
>
>Pardon me but this is bugging me
>

This is the INTERnet.
Have somebody post them on a newsserver outside of the US.
Then you should have no problems.

6363. Re: Pro 41 is Better than Pro 62-Why?

Newsgroup: rec.radio.scanner
Date: 1997-03-25 00:00:00 UTC
From: gkd@bigwpi.WPI.EDU
Message-ID: <5h8c1q$13m$1@bigwpi.WPI.EDU>
Source record: 202988

In article <33371E86.F8A@erols.com>, Tekbir <wbeachy@erols.com> wrote:
>You know, for some reason my Pro 41 "grabs" transmissions about a second
>faster than my Pro 62. Anyone know why? (Sometimes when I'm listening
>to an important exchange I have to tune both scanners to the same
>frequency so on my Pro 41 I can pick up the subject of the
>conversation.)

In the manual mode, the PRO-62 battery save function shuts down the
receiver after after about 5 seconds of inactivity on the channel. The
receiver is briefly activated about once every second to check for activity
on the frequency, and goes back into normal receive mode when it detects
a signal.

The following sequence can be used to disable the battery save function.
It puts the scanner in the search mode, stopped on the desired frequency.

1) Set the scanner to the desired channel in the MANUAL mode.
2) Open the squelch by turning the knob counterclockwise.
3) Press either the up or down arrow button once.
4) Press the MON button.
5) Close the squelch by turning the knob clockwise.

(If you perform the keyboard steps while there is a signal present on the
frequency, it is not necessary to rotate the squelch knob.)

Greg

6364. Re: Grove Scanner Beam antenna

Newsgroup: rec.radio.scanner
Date: 1997-03-25 00:00:00 UTC
From: tyler@cyberia.com
Message-ID: <5h8fc3id1@news3.microserve.net>
Source record: 202989
Cross-posted to: alt.radio.scanner,rec.radio.scanner

nough to poke small holes in the cable to
>> check for moisture.
>> Continunity test your cable both center and outside.
>>
>> Anybody else have any ideas?
>>
>> Greg Renner
>
>why not just use an ohm meter? if theres any cont then theres water
>inside...

The cable may not be shorted completely. The ohm meter only checks for shorts at DC. If there is moisture in the cable, it may act as a low pass filter and DC will still be fine. However, VHF and Ultra High Frequencies may suffer a short to ground do to the moisture even if you don't see a DC short.
Tyler

6365. Norwegian frequensy list

Newsgroup: rec.radio.scanner
Date: 1997-03-25 00:00:00 UTC
From: tommy.gabrielsen@umoehgsd.no
Message-ID: <5h8gkm$1lh$3@o.online.no>
Source record: 202990

Do anyone hav an norwegian frequensy list

tommy.gabrielsen@umoehgsd.no

6366. FS: Optoelectronics Frequency counter

Newsgroup: rec.radio.scanner
Date: 1997-03-25 00:00:00 UTC
From: mbay6969@aol.com
Message-ID: <19970325132801.IAA12747@ladder01.news.aol.com>
Source record: 202991

I have a Optoelectronics Model 3000A frequency counter for sale. It is new in box, has nicads, charger, manual, etc. Never been used. List price is around $350.

$250 USD shipped Con. USA. Contact me E-mail.

6367. Re: Scanners in Germany

Newsgroup: rec.radio.scanner
Date: 1997-03-25 00:00:00 UTC
From: Jim browning <browning@pa.net>
Message-ID: <3337D3FE.162A@pa.net>
Source record: 202992

Well they have similar laws about freqs as we do but I don,t know
exactly what they are.
You will not have any trouble if you are military or military spouse.
Put your stuff in the hold baggage or household goods shipment and no
one even sees it. If you hand carry one just don't flant it at anyone.
But, if you do not speak German there ain't a whole lot to listen to
Plus their freq bands are different and there is lots of digital control
stuff.

6368. Re: Icom IC-R10 Bug???

Newsgroup: rec.radio.scanner
Date: 1997-03-25 00:00:00 UTC
From: Giovanni Benenati <giovanni.benenati@st.com>
Message-ID: <33385753.12DE@st.com>
Source record: 202993

WinW wrote:
>
> I have a Canadian R10 that will not center on any frequency in wide fm
> mode. Broadcast fm and tv will only sound clear when tuned 100 khz above
> the actual frequency. Eg., 100.3 mhz will only sound clear when tuned to
> 100.4. Anyone have any ideas? Thanks. ufs00776@email.sjsu.edu

How did you determine the exact "actual frequency"?

Giovanni

6369. Re: 900 mhz video and audio transmitter

Newsgroup: rec.radio.scanner
Date: 1997-03-25 00:00:00 UTC
From: Mark <mtaustin@onr.com>
Message-ID: <01bc38d6$f67ee780$020cc8cf@hp>
Source record: 202994

Chris, I would be willing to bet the vid is between 902 and 928 Mhz. The 900 Mhz stuff usually has 3 freqs, about 909,915 and 921 or so. Look for the audio about 4.5 Mhz above the vid. Just a guess now!
Mark

Chris Chapman <clchapman@kih.net> wrote in article <01bc34e0$6da3c7e0$627369ce@station.kih.net>...
I recently purchased an 900 mhz video and audio transmitter and receiver for about $6 a piece at a "salvage" place. Just the simple kind of thing where you can transmit from your VCR to another TV. I was wondering if anyone had any idea what frequency I might find the audio on. I took the cover off but it doesn't have any kind of info inside, and it doesn't seem to have a name brand on it. All I can find is V-26305 on the front bottom right hand corner along with TNC 22852 and FCC ID:DT9TX-008AV on the bottom. It also has an AB switch on the back so I assume you can change the freqs it transmits on. Does anyone know what audio freqs it might use, or can anybody at least narrow the range down from somewhere in 900?

Thanks

6370. Re: I need NYC Frequencies - Nypolice.txt (0/1)

Newsgroup: rec.radio.scanner
Date: 1997-03-25 00:00:00 UTC
From: schuster@panix.com
Message-ID: <5h8mv0$g18@panix3.panix.com>
Source record: 202995

On 27 Feb 1997 14:23:53 GMT, stoli126@aol.com (Stoli126) wrote:
>:
>:
>:I have been just relocated to NYC with my job. Does anyone know what freq,
>:the major crimes are transmitted on.

869.01 - 893.97 MHz.

:-)

--
Mike Schuster | 70346.1745@CompuServe.COM
schuster@panix.com | schuster@mem.po.com

6371. Re: Pro 41 is Better than Pro 62-Why?

Newsgroup: rec.radio.scanner
Date: 1997-03-25 00:00:00 UTC
From: Jeff Goldman <75162.2371@CompuServe.COM>
Message-ID: <5h8kmo$3ik$1@mhafc.production.compuserve.com>
Source record: 202996

Tekbir, you must have the only Pro41 in the world.

Jeff

6372. Re: Analog to Digital B.Cheek

Newsgroup: rec.radio.scanner
Date: 1997-03-25 00:00:00 UTC
From: malex007X@earthlink.net
Message-ID: <malex007X-ya023680002503970850450001@news.earthlink.net>
Source record: 202997

In article <33373856.3291@concentric.net>, jwmann@concentric.net wrote:
>
> What about the assholes that send mail bombs when you utter support
> or thanks for his help. Say something usefull about scanner or go back
> blowing your music students.

You should do the same.

--
Michael Alexander
E-mail address above is designed to discourage spam scum. Please remove the
X from my e-mail for personal replies. Thanks.

6373. Police helicopter Cedar Rapids Iowa Freqs

Newsgroup: rec.radio.scanner
Date: 1997-03-25 00:00:00 UTC
From: JDC <nospam2091744@mcimail.com>
Message-ID: <01bc392c$0a09f420$d56425a6@jcolbert.cr.mci.com>
Source record: 202998

Looking for police helicopter air to ground frequencies. Have not been able to find them out on my own.

Jeff
--
Reply to 2091744@mcimail.com

6374. Do you have June96 Monitoring Times?

Newsgroup: rec.radio.scanner
Date: 1997-03-25 00:00:00 UTC
From: Bruce.Bennett@tek.com
Message-ID: <Bruce.Bennett.93.002FE6DD@tek.com>
Source record: 202999

If you do could you please e-mail me. There is an article I would love to have about BCT-9000 mods and perhaps you fax it to me?

Thanks in advance,
Bruce.Bennett@tek.com

6375. What are the freqs for the police and fire departments in Podunk

Newsgroup: rec.radio.scanner
Date: 1997-03-25 00:00:00 UTC
From: JDC <nospam2091744@mcimail.com>
Message-ID: <01bc392e$c3f31d60$d56425a6@jcolbert.cr.mci.com>
Source record: 203000
Cross-posted to: rec.radio.scanner,rec.radio.swap,alt.radio.scanner,rec.radio.amateur.equipment

Could be true for a lot of people, but in my situation, with MUCH searching, the data just isn't available. I am in a town of 100k, and only some freq's are available on the net. For small towns, they are non-existent, and a post might get you what you want. I have to scan freq ranges with mine, and it has no auto-store capability, so I am sure I am missing something, hence the request for freq's.

Jeff

Dan <danbrxowning@mindspring.com> wrote in article
> > 5. What are the freqs for the police and fire departments in Podunk, Anytown?
> HA HA.....So true!
> Folks are to lazy to do a search.
> Or they could go to the MANY fine pages that have been made just for
> that reason and posted from time to time on here to help them
> out.....but Nooooooooo. They just ask it over and over and over!

6376. Re: Beginner needs help

Newsgroup: rec.radio.scanner
Date: 1997-03-25 00:00:00 UTC
From: Dave Keyser <nospam.david.keyser@ln.ssw.abbott.com>
Message-ID: <33380095.180D@ln.ssw.abbott.com>
Source record: 203001

DonaldS614 wrote:
>
> On an impulse I bought a Uniden (Bearcat) BC144XL at Wal-Mart (I told you
> I was a beginner!). So far I've only picked up my county's sheriff's
> department (I live about 20 miles away from any large suburban area) but
> scanning seems to have the potential of becoming a great hobby. Does
> anyone know of a book or two for a real novice? So far I've mastered the
> squelch knob. Thanks in advance. DonaldS614@aol.com

Don, get thee to a local Radio Shack and pick up a copy of "Police Call." You should be able to find all the frequencies you need to fill up your scanner's memory, and it has a good beginning technical reference section. Of course, there are other scanning references and frequency guides, but Police Call, IMHO, is the most convenient and readily available, therefore the best place to start.

Scanning is indeed a great hobby; I've been at it for 20 years now and my 220XLT rarely leaves my side.

Good Luck and Happy Scanning,

73 de KE6PHU/9

Dave Keyser | The opinions expressed herein are not necessarily
Gurnee, Illinois | those of my employer, Abbott Laboratories.

6377. Freqlogger for WIN95

Newsgroup: rec.radio.scanner
Date: 1997-03-25 00:00:00 UTC
From: Phunee@cris.com
Message-ID: <5h8pab$92d@chronicle.concentric.net>
Source record: 203002

Subject: FREQ-LOGGER v1.00 for WIN95
Organization: Fairbanks Computer Technologies

For those of you who are tired of keeping track of frequencies on scrap pieces of paper or old dos programs, I have a solution for you. All you need is Windows 95 and The FREQ-LOGGER v1.00. Now you ask yourself how do I get a copy of FREQ-LOGGER? Let me
tell you:

1: Email:PHUNEE@CONCENTRIC.NET and ask for it,
(SHAREWARE VERSION)

2: MAIL: Fairbanks Computer Technologies
557 Sunflower Dr
Liverpool NY 13088
Please enclose a check or money order
for Seven (7) dollars and Fifty (50)
made payable to Kevin Fairbanks.
(REGISTERED VERSION)

3: WWW: Http://www.concentric.net/~phunee/fct.shtml
Http://www.wco.com/~eplatt/

--

6378. RAMSEY SPEECH SCRAMBLER

Newsgroup: rec.radio.scanner
Date: 1997-03-25 00:00:00 UTC
From: bh347@FreeNet.Carleton.CA
Message-ID: <5h8nh7$69f@freenet-news.carleton.ca>
Source record: 203003

Greeting fellow scanner buff... I just assembled a Ramsey Kit to de-scrambled the voice on Motorola Secure Clear phones. The thing works fine , except for the fact that I'd reaaly like to know if someone has built one of these & were able to incorporate a cuircuit in the unit to adjust the sound pitch coming out of the speaker (sort of a BFO) to adjust. My Speech Scrambler is a bit high pitched & would love to be able to lower the sound a bit

ANY COMMENTS or HELP APPRECIATED... Thanks Gerard...

6379. Mystery Freq in Northwest...

Newsgroup: rec.radio.scanner
Date: 1997-03-25 00:00:00 UTC
From: wilrobnson@aol.com
Message-ID: <19970325153700.KAA18694@ladder01.news.aol.com>
Source record: 203004

Hi there! I am wondering if anyone knows what 150.625 is used for in the Western Washington area. I've heard a huge variety, including DES, helicopter patrols, security-type tfc, and most recently, what sounds like Canadian SAR stuff. I live south of Seattle, and recieve this really clear. Sometimes, the repeater opens for intermod, so is it possible that it has no tone and I am hearing Canada over a US military rptr? This wouldn't be the first time.
TIA

6380. Uniden BC220 XLT mods.

Newsgroup: rec.radio.scanner
Date: 1997-03-25 00:00:00 UTC
From: "Kyle S." <prowler@spacestar.com>
Message-ID: <01bc3931$7bfead00$b393dccc@prowler>
Source record: 203005

Does anyone know how to modify the Uniden
BC220 XLT to receive cells. All comments
greatly appreciated! Kyle

6381. Re: scanner on airplane

Newsgroup: rec.radio.scanner
Date: 1997-03-25 00:00:00 UTC
From: jamoran@mail.goodnet.com
Message-ID: <5h8qv2$15be$2@news.goodnet.com>
Source record: 203006
Cross-posted to: rec.radio.scanner,alt.radio.scanner

I have never had any problem with a scanner on board a plane. I usually wear a sport coat and stick the scanner in the inside front pocket. I monitor the clearance, ground, tower, departure, center, approach, and company frequencies.

I listen via an earpiece .

a scanner DOES NOT generate enough RFI (Generates little or none) to cause any harm to aircraft electronics. Laptop computers emit much, much more RFI than a scanner ever would!!

-- ---
JOHN/PHX (jamoran@analon.com) computing & making good Chemistry!

6382. Re: FS: Realistic Pro-2005

Newsgroup: rec.radio.scanner
Date: 1997-03-25 00:00:00 UTC
From: "Eddie L. Runner" <eddie@installer.com>
Message-ID: <3337F68B.5EB0@installer.com>
Source record: 203007

Steve Cantrell wrote:
>
> Pro-2005
> 400 channel scanner
> Full 800 MHz coverage
> $350 shipped
>
> --
> Steve Cantrell
> <cantrell.19@osu.edu>

Iam interested in your scanner.
Do you have a phone number so we can
discuss it.?

Eddie
713-626-7627

==========
Eddie Runner eddie@installer.com
River Oaks Car Stereo
http://www.installer.com/rocs.html
==========

6383. Re: FS: Realistic Pro-2005

Newsgroup: rec.radio.scanner
Date: 1997-03-25 00:00:00 UTC
From: "Eddie L. Runner" <eddie@installer.com>
Message-ID: <3337F69F.7EF8@installer.com>
Source record: 203008

Steve Cantrell wrote:
>
> Pro-2005
> 400 channel scanner
> Full 800 MHz coverage
> $350 shipped
>
> --
> Steve Cantrell
> <cantrell.19@osu.edu>

Iam interested in your scanner.
Do you have a phone number so we can
discuss it.?

Eddie
713-626-7627

==========
Eddie Runner eddie@installer.com
River Oaks Car Stereo
http://www.installer.com/rocs.html
==========

6384. Features of your dream scanner

Newsgroup: rec.radio.scanner
Date: 1997-03-25 00:00:00 UTC
From: Jim Hopkins <jhopkins@LMCO.com>
Message-ID: <33381FED.584B@LMCO.com>
Source record: 203009

I was wondering, if you could pick and choose your features on your ideal scanner, what would these features be, why and how much do you think it would be worth? It always seems that one scanner has this and another has that but this "dream scanner" would have everything YOU want.

If you want to e-mail me: james.hopkins@lmco.com

6385. Philadelphia area federal frequencies

Newsgroup: rec.radio.scanner
Date: 1997-03-25 00:00:00 UTC
From: Jim Hopkins <jhopkins@LMCO.com>
Message-ID: <33382131.6927@LMCO.com>
Source record: 203010

I am looking for good active frequencies for the FBI, DEA, BATF and the like federal agencies for the Philadelphia area. Any help would be appreciated. Thanks.

If you want to e-mail me: james.hopkins@lmco.com

6386. TV audio and video links

Newsgroup: rec.radio.scanner
Date: 1997-03-25 00:00:00 UTC
From: Jim Hopkins <jhopkins@LMCO.com>
Message-ID: <333821DA.6407@LMCO.com>
Source record: 203011

Does anybody know the Philadelphia area audio-feed and video-feeds for the local TV stations? I believe they are microwave links but in what frequency range? Any help would be appreciated! Thanks!

If you want to e-mail me: james.hopkins@lmco.com

6387. Re: FS: Realistic Pro-2005

Newsgroup: rec.radio.scanner
Date: 1997-03-25 00:00:00 UTC
From: "Eddie L. Runner" <eddie@installer.com>
Message-ID: <3337F741.625C@installer.com>
Source record: 203012

Steve Cantrell wrote:
>
> Pro-2005
> 400 channel scanner
> Full 800 MHz coverage
> $350 shipped
>
> --
> Steve Cantrell
> <cantrell.19@osu.edu>

Iam interested in your scanner.
Do you have a phone number so we can
discuss it.?

Eddie
713-626-7627

==========
Eddie Runner eddie@installer.com
River Oaks Car Stereo
http://www.installer.com/rocs.html
==========

6388. Re: Analog to Digital B.Cheek

Newsgroup: rec.radio.scanner
Date: 1997-03-25 00:00:00 UTC
From: zmbwf@somtel.com
Message-ID: <N.032597.112323.25@somtel.com>
Source record: 203013

> > > jnooney@albany.net wrote:
> > > Forget it Nooney, B.Cheek does not work for the NSA.
> > > Sophisticated digital encryption isn't is turf.
>
> In article <N.032397.111226.78@somtel.com>, zmbwf@somtel.com wrote:
>
> > You`re not gonna make too many
> > friends down here bashing Cheek......
>
> You call that bashing ? Why, thats nothing but the plain unvarnished truth!
> From all accounts Cheeks knows nothing of the the new technologies.
> Nothing wrong with that.
> If you want to see some bashing go read the group archive.
> What is it about you Cheekies that sends you lunar if someone utters even
> as harmless a statement as the above? (whew.....)
Cheek DOES INDEED "know about the new technologies". I can tell you haven`t
bought his latest book. Maybe you should have ....

6389. wtb ux-14

Newsgroup: rec.radio.scanner
Date: 1997-03-25 00:00:00 UTC
From: oneidman@aol.com
Message-ID: <19970325163701.LAA21719@ladder01.news.aol.com>
Source record: 203014

wtb. ux-14 for ic r71a e-mail oneidman@aol

6390. Re: legality of posting trunking Id's

Newsgroup: rec.radio.scanner
Date: 1997-03-25 00:00:00 UTC
From: Jeff Palmer <jpalm@gte.net>
Message-ID: <01bc3938$a33ac1e0$43838383@jpalmer>
Source record: 203015

I think that in the future it will be common practice to trade not only
frequencies but the talk group ID's
I like all the other posts can't wait to get my hands on one .
Pinellas County has been trunked for about three or four years and cant
wait to finally
get some idea of what's going on out there.

Dose anyone know if these things are in the stores yet? If so
who has them

Good Luck, 73
Jeff
KD4GHE

rmcomm@bellsouth.net wrote in article <859265143.15916@dejanews.com>...
> When the ne TrunkTracker comes out
> will it be legal to post the Police/Fire/EMS talkgroup Ids'
>
> Pardon me but this is bugging me
>
> Jason Webb
> http://www.geocities.com/CapeCanaveral/8235
> The Orlando scanning page
>
> ----------------==== Posted via Deja News ====----------------------
> http://www.dejanews.com/ Search, Read, Post to Usenet
>

6391. WTB Sams SD manuels

Newsgroup: rec.radio.scanner
Date: 1997-03-25 00:00:00 UTC
From: tedh@xcelco.on.ca
Message-ID: <5h917s$9qa@nr1.toronto.istar.net>
Source record: 203016

Hi

Looking for Sams SD 2,10,13 and 15. If you have any of these that you
willing to part with please let me know.

Ted

6392. Frequencies in Denmark

Newsgroup: rec.radio.scanner
Date: 1997-03-25 00:00:00 UTC
From: CTM <MJSS@vip.cybercity.dk>
Message-ID: <333800FE.14D1@vip.cybercity.dk>
Source record: 203017

I know this is a longshot....but can someone help me find some
frequencies in Denmark...(copenhagen)

6393. Re: marine freq's

Newsgroup: rec.radio.scanner
Date: 1997-03-25 00:00:00 UTC
From: Jon Van Allen <yonnie@worldnet.att.net>
Message-ID: <5h93sj$4dj@mtinsc03.worldnet.att.net>
Source record: 203018

NET-Man <fastr@fia.net> wrote:
>can someone post the marine channels/freq's
>thanks

They get posted here all the time, the best thing would be to do a search using deja news, you will get more info than any single posting here.

6394. 800 to 400 MHz converters?

Newsgroup: rec.radio.scanner
Date: 1997-03-25 00:00:00 UTC
From: bryands@geocities.com
Message-ID: <MPG.da1b1cbc7c557cc989683@news.dimensional.com>
Source record: 203019

Hello,
I remember seeing a while ago, converters for
scanners that would convert the 800 mhz police band
down to the 400 mhz range. Does anyone know how well
these things work? And are any of them small enough
to work with hand held scanner?
Also sources on the web(or ads in magazines) for these
down converters would be greatly appreciated.

thanks in advance
Bryan
bryands@geocities.com

6395. Re: 800 to 400 MHz converters?

Newsgroup: rec.radio.scanner
Date: 1997-03-25 00:00:00 UTC
From: llevy2@pacbell.net
Message-ID: <33381b54.4658741@news.pacbell.net>
Source record: 203020

Hi, Bryan:

I purchased one of these converters a number of years ago and it works great. I currently use it here in the office on my old Bearcat 210XL, so I can hear LAFD communications

The company that made the converter, GRE of Japan, had a US office (GRE America) located at 425 Harbor Blvd., Belmont, CA., 94002 This is in the SF bay area, so it might be in area code 415.

They also made a converter that could work on a handheld scanner. I recall seeing an ad for it in MT, I think.

I believe that sales of these converters are limited to stock on hand in the wake of the ECPA legislation a few years ago. If GRE can't help you, try Grove Enterprises, http://www.grove.net

By the way, GRE is the same company that made the Pro-2006 et al for RS.

-Larry

bryands@geocities.com (Bryan) wrote:

>Hello,
>I remember seeing a while ago, converters for
>scanners that would convert the 800 mhz police band
>down to the 400 mhz range. Does anyone know how well
>these things work? And are any of them small enough
>to work with hand held scanner?
>Also sources on the web(or ads in magazines) for these
>down converters would be greatly appreciated.
>
>thanks in advance
>Bryan
>bryands@geocities.com

6396. Help for newbie!!

Newsgroup: rec.radio.scanner
Date: 1997-03-25 00:00:00 UTC
From: Robert Griffith <griffiro@sonoma.edu>
Message-ID: <01bc3950$cc6a0b80$e8219d82@griffiro.sonoma.edu>
Source record: 203021

Anybody out there have any suggestions for a decent scanner that isn't going to cost me an arm and a leg? I currently have the BC60XLT (I didn't think I would have any need for more than 10 channels... duh), and I would like to upgrade. Unfortunately I don't have much cash.

Any information is greatly appreciated.
Thanks!
Robert Griffith

6397. PRO64- IT'S HERE!

Newsgroup: rec.radio.scanner
Date: 1997-03-25 00:00:00 UTC
From: Jeff Goldman <75162.2371@CompuServe.COM>
Message-ID: <5h98el$67c$1@mhafc.production.compuserve.com>
Source record: 203022
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Here's the scoop on the Pro64, out today!

400 channels in 10 banks of 40 channels each.

40 Monitor memories.

200 Search lockouts!

L/O Review (Scan and Search).

17 Preprogrammed Limit Searches

10 Programmable Limit Searches!

Shows how many channels are empty in a bank.

Numerous memory management/delete functions.

11 Wx channels preprogrammed.

25/50cps Scan/Search speeds.

Auto Sort!!!!!

5 second backlight

Intelligent Auto Search and Store (no duplicates and doesn't store L/O freqs)

Looks like a Pro60/62 and costs $299.

PC-programmable (1 way).

Duplicate channel checking!

This is a GRE scanner and replaces the excellent-performing Pro62. I've been
told that this is basically a Pro62, but with all the goodies noted above.

Jeff
CompuServe HamNet

6398. Re: marine freq's

Newsgroup: rec.radio.scanner
Date: 1997-03-25 00:00:00 UTC
From: ux365@freenet.Victoria.BC.CA
Message-ID: <E7M3s4.3t5@freenet.victoria.bc.ca>
Source record: 203023

In a previous article, fastr@fia.net (NET-Man) says:

>can someone post the marine channels/freq's
>thanks
>

Sure, these are the ones I know:

VHF CH. FREQ
====================
16 156.800
WX3 162.475
08 156.400
04a 156.200
11 156.550
22a 157.100
62a 156.125
68 156.425
70 156.525
WX2 162.400
06 156.300
09 156.450
21b 161.650
18 156.900
69 156.475

Those are the ones I know of.

--
Mike Shepherd (aka: the Sheepster)
If you're ever in trouble on the water, the first thing you'll
see is a bunch of maniacs in a rubber boat, comin' for to carry
you home.

6399. Re: Complete This Sentence -> You've Got Questions, We've Got .....

Newsgroup: rec.radio.scanner
Date: 1997-03-25 00:00:00 UTC
From: lesscan@aol.com
Message-ID: <19970325203900.PAA05768@ladder01.news.aol.com>
Source record: 203024

You've Got Questions, We've Got Questions......

6400. Re: POCSAG decoder

Newsgroup: rec.radio.scanner
Date: 1997-03-25 00:00:00 UTC
From: mah@xs4all.nl
Message-ID: <3338400d.3070916@news.xs4all.nl>
Source record: 203025

On Sun, 23 Mar 1997 22:45:51 -0500, Michel Aubin <bitter@usa.net>
wrote:

>Hello.
>
>I search a pocsag decoder software for use with soundblaster 16 who
>connect in scanner plug to input micro in soundblaster card.
>
>
>
>please if you have information to concern this software who decode the
>pogsag message with soundblaster card
>please write me a message
>
>
>
>Thanks
>
>
> Michel Aubin

Go to : http://huizen.dds.nl/~pocsag/pocsag.htm

_____/\/\ichel________
mah@xs4all.nl

6401. Re: marine freq's

Newsgroup: rec.radio.scanner
Date: 1997-03-25 00:00:00 UTC
From: dmahar@ctol.net
Message-ID: <dmahar.4.00100AC0@ctol.net>
Source record: 203026

In article <333777C9.3F39@fia.net> NET-Man <fastr@fia.net> writes:
>From: NET-Man <fastr@fia.net>
>Subject: marine freq's
>Date: Mon, 24 Mar 1997 22:59:21 -0800

>can someone post the marine channels/freq's
>thanks
Search 156.050mhz to 162.025

6402. Frequency Re-allocation

Newsgroup: rec.radio.scanner
Date: 1997-03-25 00:00:00 UTC
From: nxjunkie@aol.com
Message-ID: <19970325001300.TAA07512@ladder01.news.aol.com>
Source record: 203061

Well... with all the terrestrial television stations in the U.S. vacating VHF channels 2-6 over the next ten years, ever wonder what's going to happen to all that bandwidth?

Looks like it's going to police/fire/ambulance, etc... In congress, the push is on to re-allocate that spectrum for public safety. On the floor, the Oklahoma City bombing was cited as one reason for it. According to the people on the hill, emergency crews had to resort to runners carrying messages because the communication system was inadequate to handle a catastrophie of that scale.

My advice: Buy a scanner that gets the whole TV band now, before they restrict those frequencies.

-Wayne

6403. Re: # Anyone know the Uniden BC-3000XLT???

Newsgroup: rec.radio.scanner
Date: 1997-03-25 00:00:00 UTC
From: kb9oqc@spamfilter.iquest.net
Message-ID: <332c36f0.6205553@news.iquest.net>
Source record: 203062
Cross-posted to: alt.radio.scanner,alt.radio.scanner.uk,rec.radio.scanner

On Thu, 13 Mar 1997 17:54:05 GMT, techno@actcom.co.il (Techno) wrote:

>Hello all readers of this newsgroup,
>
>I'm looking for someone who knows the Uniden BC-3000XLT or better yet,
>has it. I'm looking for the meaning of the Frequency Transfer option
>mentioned on Uniden's web page. They don't seem to have an email
>address for tech questions mentioned there. Can someone help?
>
>Actually, what I'm looking for is a scanner with FAST search
>capabilities AND computer interface or at least possibility of reading
>it's current frequency. Ideas, anyone?
>
>

I have a UBC3000XLT and it works well. I think the frequency transfer
you are talking about is the ability to set an upper and lower limit
to scan between. Whenever the scanner receives anything in that
range, it saves it to one of the memory channels.

Hope that helps

John

kb9oqc@iquest.net

6404. Home made antennas

Newsgroup: rec.radio.scanner
Date: 1997-03-25 00:00:00 UTC
From: ponchone@aol.com
Message-ID: <19970325002400.TAA08272@ladder01.news.aol.com>
Source record: 203063

Working at an auto parts store part time, I can't help but wonder what some of different anttenas will do? Here's my question, Can you do any dammage by hooking up all different kinds? ie. cell phone ant? cb ant? car stereo ant?
thanks to all....

6405. Re: FS: Realistic Pro-2005

Newsgroup: rec.radio.scanner
Date: 1997-03-25 00:00:00 UTC
From: sky444@worldnet.att.net
Message-ID: <33372f19.9022419@netnews.worldnet.att.net>
Source record: 203064

On Mon, 24 Mar 1997 20:11:22 -0400, cantrell.19@osu.edu (Steve
Cantrell) wrote:

>Pro-2005
>400 channel scanner
>Full 800 MHz coverage
>$350 shipped
Ha Ha Ha Ha Ha Ha Ha Ha Ha Ha Ha Ha Ha Ha ha ha ha
He He He He He he He He he You have got to shittin me Ha Ha Ha Huh Huh
Huh Ha Ha ha Ha Ha He He

6406. Re: Areonautical frequency guide

Newsgroup: rec.radio.scanner
Date: 1997-03-25 00:00:00 UTC
From: parnass@marconi.ih.lucent.com
Message-ID: <5h7av0$73a@ssbunews.ih.lucent.com>
Source record: 203065
Cross-posted to: rec.radio.scanner,alt.radio.scanner

In article <slrn5je17l.1o.playhaus@news.gate.net>,
Lorin Winchester <playhaus@gates.net> wrote:

>I'd like to buy an areonautical frequency guide, but I'm not sure which
>one to buy. Radio Shack has one, and Grove has two or three. Out of
>the following titles, what's the best?
>
>Areonautical Frequency Directory
>The Worldwide Areonautical Communications Frequency Directory
>Air Scan
>Aeronautical Frequency Directory (from Radio Shack)
>
>Also, any opinions on Monitoring Military Communications, by Darryl
>Symington?

Aeronautical frequencies are covered in the Aeronautical
Frequency Directory, written by Bob Coburn, W1JJO.
I have a copy and it suits my non-military aero monitoring needs.

Although most of the information is about civilian aviation,
Bob included sections on military mid-air refueling and CAP.
The 401 page third edition is available from Official Scanner Guides
(P.O. Box 525-NS, Londonderry, NH 03053).
--
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Copyright 1997, Bob Parnass, AJ9S parnass@bell-labs.com

Locate & identify transmitters in your area with a color RadioMap(tm)

6407. Re: PRO 51 CELL MOD!!!!!!!!!!!!!

Newsgroup: rec.radio.scanner
Date: 1997-03-25 00:00:00 UTC
From: (unknown)
Message-ID: <333733c1.8041969@news.sk.sympatico.ca>
Source record: 203066
Cross-posted to: rec.radio.scanner,rec.radio.swap,alt.radio.scanner,rec.radio.amateur.equipment

On Mon, 24 Mar 1997 17:09:08 -0400, malex007@earthlink.net (Michael
Alexander) wrote:

>In article <3335EE0A.23DF@mindspring.com>, danbroxwning@mindspring.com wrote:
>> Edward Cox wrote:
>> > Now I won't have to see anymore request for Pro51 Mods, Right?
>> Hang around for 10 or 20 minutes......someone will ask it again.
>> You will get blue in the face telling it! Hell I bet you get 10 emails
>> asking it by tomorrow.
>>
>You'll still see the same old sorry Sad Sacks asking:
>
>1. What are the BC200 mods?
>2. Where to buy an AOR8000 cheap?
>3. How to mod a 2035/2042 to receive cell phones?
>4. What are the Cordless phone freqs?
>5. What are the freqs for the police and fire departments in Podunk, Anytown?
>6. Where to buy Belden cable?
>7. What is the address of the Radio Shack in whatever town?
>8. How to unsubscribe from rec. radio.scanner?
>9. Who is Bill Cheek?
>10. Who wants to buy my 2006 for $500?
>11. What's the best scanner?
>12. What is a frequency counter and where can I buy one?
What the hell do you think this news group is all about you moron.
If you are tired of the questions then get off the news group and find
another one that you might be interested in.
Oh by the way how much would you give me for my Pro-2006.
now piss off,
the Dungeon Master said that.

6408. Re: WinRadio-any good?

Newsgroup: rec.radio.scanner
Date: 1997-03-25 00:00:00 UTC
From: Jon Van Allen <yonnie@worldnet.att.net>
Message-ID: <5h7epk$2lm@mtinsc04.worldnet.att.net>
Source record: 203067

"Roy D." <red127@psu.edu> wrote:
>Can the WinRadio be modified for cellular?
>
>TNX.....Roy

Yes, buy it from outside the US.

6409. ## search for fast scanner

Newsgroup: rec.radio.scanner
Date: 1997-03-25 00:00:00 UTC
From: techno@actcom.co.il
Message-ID: <E7KoKD.G5q@nonexistent.com>
Source record: 203068
Cross-posted to: alt.radio.scanner,alt.radio.scanner.uk,rec.radio.scanner

Hello friends,

I'm still looking for a fast scanner with the following features (by now, I've given up computer control because computer controlled scanners aren't fast enough, or am I wrong?...):

1. FAST search or scan (around 100 steps per second or more).

If FAST SEARCH, then must have cascadable search banks (at least two). The main issue is frequency span per second (i.e step size multiplied by steps per second):

If FAST SCAN, then must have at least 400 channels.

2. Support for one or more of search/scan steps: 10, 15, 30KHz. I'll settle for 5 or 12.5KHz only if previous steps are not available.

3. Support for 400-500MHz a must. 800MHz an added bonus.

4. Handheld prefered.

5. All features then same, a lower cost unit is prefered...

Thank's for any help offered.

regards,
techno

(P.S: please email me directly in addition to posting here, so no responses are missed. Thanks!)

6410. Re: wtb: BC300 for parts

Newsgroup: rec.radio.scanner
Date: 1997-03-25 00:00:00 UTC
From: parnass@marconi.ih.lucent.com
Message-ID: <5h7h8s$7fc@ssbunews.ih.lucent.com>
Source record: 203069
Cross-posted to: rec.radio.scanner,alt.radio.scanner

In article <19970323203301.PAA13628@ladder01.news.aol.com>,
AKrol29b <akrol29b@aol.com> wrote:

>I need a display for the BC300,if you have a clunker with a good
>one email me with a price
>thanks

If the display in your BC300 has grown dim, try replacing capacitor
C98 or other electrolytics in the switching power supply stage.
This is discussed in my FAQ article "REPAIR TIPS: BEARCAT
SCANNER RADIOS."

It's posted twice monthly or available from
ftp://rtfm.mit.edu/pub/usenet-by-group/rec.radio.scanner
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Copyright 1997, Bob Parnass, AJ9S parnass@bell-labs.com

Locate & identify transmitters in your area with a color RadioMap(tm)

6411. Re: REQ: Frequency for MDT terminals.

Newsgroup: rec.radio.scanner
Date: 1997-03-25 00:00:00 UTC
From: eplatt@127.0.0.1
Message-ID: <333c50a0.7158615@news.wco.com>
Source record: 203070

They can vary from 400 MHZ to 900MHz. What state are you in?

webmaster <webmaster@mail.pure-research.net> wrote:

>What are the frequencies used for MDT MDI Terminals in cop cars?
==========
To reply vie e-mail, reply to eplatt@wco.com.
Sorry for the inconvience, but spammers will pull your name without
your permission from postings, sending unsolicited e-mail!

6412. Re: V-Link Communicator Freqs

Newsgroup: rec.radio.scanner
Date: 1997-03-25 00:00:00 UTC
From: ubc9000xlt@aol.com
Message-ID: <19970325034000.WAA21439@ladder01.news.aol.com>
Source record: 203071

Do people usually use these phones in their school? Is that the most common place? I have never seen them at school

6413. Re: BC9000XLT MOD WANTED !

Newsgroup: rec.radio.scanner
Date: 1997-03-25 00:00:00 UTC
From: eplatt@127.0.0.1
Message-ID: <333d514a.7326657@news.wco.com>
Source record: 203072

It depends on where you are and what you want. Scanners Unlimited can
do the discriminator output for about $45, or the cellular mod (you
have a switch to activate cellular image on 365) for about $65. Call
Glenn at 415-573-1624, and tell him Evan reffered you (no, I don't get
cash or anything).

ubc9000xlt@aol.com (UBC9000XLT) wrote:
>I was just wondering if there is a mod for the BC9000XLT. If anyone has
>it, I will pay them $50 for it. I need it BAD!!

==========
To reply vie e-mail, reply to eplatt@wco.com.
Sorry for the inconvience, but spammers will pull your name without
your permission from postings, sending unsolicited e-mail!

6414. Re: FS SWAP Icom IC-R10

Newsgroup: rec.radio.scanner
Date: 1997-03-25 00:00:00 UTC
From: WinW <ufs00776@email.sjsu.edu>
Message-ID: <01bc38d8$21e0c000$77194182@default>
Source record: 203073

Thanks to those who replied and sorry to those I didn't reply back. I still have user-unfriendly Icom IC-R10 and a deal might be made tommorow.

I might explain some of the qualms that I have with Icom IC-R10 at my newly acquired webpage at www.geocities.com/SiliconValley/Lakes/7201 or just go to www.geocities.com/SiliconValley/Lakes and select 7200 then 7201.
--
ufs00776@email.sjsu.edu

6415. Re: Scanners in Germany

Newsgroup: rec.radio.scanner
Date: 1997-03-25 00:00:00 UTC
From: gpitts@ix.netcom.com
Message-ID: <3337493e.170170993@nntp.ix.netcom.com>
Source record: 203074

playhaus@news.gate.net (Lorin Winchester) wrote:

>
>I just found out that my fiancee will be relocating (she's in the Army)
>to Germany a few months after we get married, so naturally I'll be going
>with her. What I'd like to know is whether or not scanners are legal in
>Germany. If they are, will I have a big hassle with customs? If they
>aren't legal, I guess I'm out of luck. :(

If they ain't legal, it'll just make them more fun to have, eh?!

Surely Germany isn't that far backwards as to ban them. Surely.....

Gary - Nashville gpitts@ix.netcom.com
** 95 VFR - "A Gentleman's Sportbike" - AA4DO - ARRL Life - NRA Life **

6416. Scramblers/discramblers

Newsgroup: rec.radio.scanner
Date: 1997-03-25 00:00:00 UTC
From: abacyss@aol.com
Message-ID: <19970325051100.AAA27416@ladder01.news.aol.com>
Source record: 203075

Does anybody here have a Descrambler? I need to know if they work or not!
I was wanting to send messages to Spy radio Communications over wire and
certain freq's. PLease E-mail me if you know anything about them

ABaCyss@aol.com
or Da_DeMoN@Juno.com

6417. Rtty

Newsgroup: rec.radio.scanner
Date: 1997-03-25 00:00:00 UTC
From: abacyss@aol.com
Message-ID: <19970325051001.AAA27354@ladder01.news.aol.com>
Source record: 203076

does anybody here to rtty on there computer for amateur radio???
If so Email me at ABaCyss@aol.com or visit my websight at:
http://www.webspawner.com/users/Radiosandstuff

also I need a list of shortwave frequincies for international countries,
like Chinas
english broadcasting time/
Please E-mail me

6418. Re: RS PRO-46 $200 (Post Corrected)

Newsgroup: rec.radio.scanner
Date: 1997-03-26 00:00:00 UTC
From: JDC <nospam2091744@mcimail.com>
Message-ID: <01bc3a37$54e46dc0$d56425a6@jcolbert.cr.mci.com>
Source record: 202828

Paid $95 for mine.. Is scratched, but works great!

patwalk@rocketmail.com wrote in article <859406180.26370@dejanews.com>...
> Radio Shack PRO-46 $200.00 (800MHZ Covered)
>
> Comes with everything it came with including the box,
> no scratches or nicks (like new).
>
> Email me if interested to patwalk@rocketmail.com
>
> ----------==== Posted via Deja News ====----------
> http://www.dejanews.com/ Search, Read, Post to Usenet
>

6419. Re: Lucent 900 Mhz 173 channel cordless phone???

Newsgroup: rec.radio.scanner
Date: 1997-03-26 00:00:00 UTC
From: Len <email.address@bottom.com>
Message-ID: <333990DB.1B62@bottom.com>
Source record: 202829
Cross-posted to: rec.radio.scanner,comp.dcom.telecom.tech,alt.radio.scanner

William Kucharski wrote:
>
> I also easily went 4000' with the phone and actually was able to go most of a
> mile before the signal dropped completely. I'd say 4000' is probably the max
> usable range, though.
>

In what environment do you get 4000 ft? Do you live in a small town,
big city, open farm land? I ask because you are the first (that I've
heard) to actually get the range that some of the 900 Mhz phones claim.
I only get 500 ft out of my Toshiba 900 Mhz digital is a small town
environment.

--
Len
Please reply to newsgroup so everyone may benefit.
Anti-spam notice: Send any email to: q42@iname.com

6420. Re: transmit code for a scanner

Newsgroup: rec.radio.scanner
Date: 1997-03-26 00:00:00 UTC
From: jtward11@aol.com
Message-ID: <19970326202700.PAA08295@ladder01.news.aol.com>
Source record: 202830

>>What is really happening here is once you push the decimal button more
>>than once sequentially, the scanner goes into the transmit mode; each
>>successive push of the decimal button increases the transmit power 3 db,

>>i.e., 2 watts to 4 watts.

Thanks. I tried it and it worked just great! The scanner gets out a lot better than my CB does. Heck, people thought I had some kind of amplifier on it. What I don't understand, though, is why those airline pilots seemed to get pissed off when I called them. I mean, don't they say fly the friendly skies and all that stuff? They sure didn't seem too friendly to me! But then, neither did the police dispatcher when I called her a few minutes ago. I guess she's interested, though. She asked for my name address and phone number. Oh well, gotta go. Somebody's knocking at the door . . . . . .

6421. Houston cells go digital!

Newsgroup: rec.radio.scanner
Date: 1997-03-26 00:00:00 UTC
From: kc5foe@ix.netcom.com
Message-ID: <5hc62g$pjs@dfw-ixnews3.ix.netcom.com>
Source record: 202831

Hello
I heard the Houston cellular providers will be going online with
digital service in April. Is there any type of converter on the market
for this kind of signal?
Thanks
Ted:-)

6422. Re: Lucent 900 Mhz 173 channel cordless phone???

Newsgroup: rec.radio.scanner
Date: 1997-03-26 00:00:00 UTC
From: kucharsk@netcom.com
Message-ID: <kucharskE7oBMs.8uE@netcom.com>
Source record: 202832
Cross-posted to: rec.radio.scanner,comp.dcom.telecom.tech,alt.radio.scanner

While reading article <333990DB.1B62@bottom.com>, I noticed that
Len <email.address@bottom.com> said the following:
>In what environment do you get 4000 ft? Do you live in a small town,
>big city, open farm land? I ask because you are the first (that I've
>heard) to actually get the range that some of the 900 Mhz phones claim.
>I only get 500 ft out of my Toshiba 900 Mhz digital is a small town
>environment.

Suburb (about 30,000 population) with reasonably dense but not California-dense
housing.
--
| William Kucharski | Opinions expressed herein
| Internet: kucharsk@netcom.com | are MINE alone, NOT those of
| Ham: N0OKQ | of NETCOM.
| President, "Just the Ten of Us" Fan Club | "Dittos from Louisville, CO"

6423. FS: Radio scanner converter (810-950 Mhz converted to 410-550 Mhz)

Newsgroup: rec.radio.scanner
Date: 1997-03-26 00:00:00 UTC
From: falatic@materials.ecn.purdue.edu
Message-ID: <5hc5ju$ghu@mozo.cc.purdue.edu>
Source record: 202833

o GRE Super Convertor 9001, receives 810-950 Mhz, down-converts them
to 410-550 Mhz. Uses 9v battery (included), has RCA/BNC output
adapters, uses a standard BNC-style antenna (not included, usual
configuration is in-line between your antenna and scanner).
Passes-thru when Off. Original box and info, works perfectly.
Asking $85 OBO.

Marty

Martin F. Falatic, BSMSE [8/96]	"The key to immortality is first
Purdue University, W. Lafayette, IN	living a life worth remembering."
(765) 742-1911	- Brandon Lee
E-Mail: Falatic@ECN.Purdue.EDU \----------/
\ ---> WWW: http://materials.ECN.Purdue.EDU/~falatic/
Disclaimer: Opinions expressed herein are my own and not that of Purdue.

6424. Moto's Talk About Plus

Newsgroup: rec.radio.scanner
Date: 1997-03-26 00:00:00 UTC
From: Kevin Kilkenny <kilkeke@state.mail.us>
Message-ID: <3339857A.2460@state.mail.us>
Source record: 202834

Motorola has these two two-way radio's named "Talk About Plus" (mall phones) using
license free "Family radio service" freq's.
How good are these radios and what are the new freqs

6425. MR 8100 - Need Price!!

Newsgroup: rec.radio.scanner
Date: 1997-03-26 00:00:00 UTC
From: inzilla@aol.com
Message-ID: <19970326221300.RAA15426@ladder01.news.aol.com>
Source record: 202835

How much do these computer uploadable Alpha numeric display scanners go
for these days??
Please respond via E-mail only!!
inzilla@aol.com

6426. For Sale RS - Pro 62

Newsgroup: rec.radio.scanner
Date: 1997-03-26 00:00:00 UTC
From: LVP0412@CONCENTRIC.NET
Message-ID: <859416171.759@dejanews.com>
Source record: 202836

RS Pro-62

200 channels (10 banks of 20)
One selectable priority channel
lo, hi, uhf, air, 800, etc.
search, scan, backlit display, (the usual stuff)
includes rechargable ni-cads
includes AC adaptor
includes DC cigarette lighter adaptor
$160 + $5.00 shipping (USA only)

****

reply to LVP0412@CONCENTRIC.NET

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

6427. Re: FS: Probe v2.0

Newsgroup: rec.radio.scanner
Date: 1997-03-26 00:00:00 UTC
From: chainsaw@tfs.net
Message-ID: <3339a8ac.7220961@news.tfs.net>
Source record: 202837

Probe 3.0 was just released (3/17/97) and is more current.
Also, I believe that the license agreement forbids resale of
this software without express written permission of Datafile.

Bob

jsk@alpha1.csd.uwm.edu (Jeffrey Scott Kling) wrote:

>Hello All:
>
>I have Probe v2.0 scanner control software for sale. Works with Radioshack
>scanners equipped with either Optoscan 456 or Optoscan 535 boards.
>
>Original manual, original disk (3.5").
>
>I'm selling the software because I evaluated it against other software, and
>it does not suit my needs.
>
>Asking $75.00, shipped.
>
>Any questions, please email.
>
>--
> Jeff Kling, NI9E
> Email: jsk@csd.uwm.edu
>
> "Whenever in doubt, I'll take my Scout"
>
>
>

6428. Radio SHack

Newsgroup: rec.radio.scanner
Date: 1997-03-26 00:00:00 UTC
From: RICHARD DEVOE <fire1@flash.net>
Message-ID: <3339CCC7.1669@flash.net>
Source record: 202838

Ifor got to tell that the sales at the radio shack warehouse is from
6:00 am to 12:00 third saturday of the month.

6429. Am I the only Standard AX700 owner?

Newsgroup: rec.radio.scanner
Date: 1997-03-26 00:00:00 UTC
From: philip de cadenet <phil@two-way.demon.co.uk>
Message-ID: <Wa+z0MA8iTOzEw2L@two-way.demon.co.uk>
Source record: 202839
Cross-posted to: rec.radio.swap,rec.radio.scanner,rec.radio.amateur.equipment

Can anyone tell me of any frequency expansion or other mod's to this
scanner, Standard have no information available!
All help appreciated.

Phil. UK.

Turnpike evaluation. For information, see http://www.turnpike.com/

6430. st.louis area

Newsgroup: rec.radio.scanner
Date: 1997-03-26 00:00:00 UTC
From: Jeff <scanner@204.248.93.13>
Message-ID: <3339D05C.1F53@204.248.93.13>
Source record: 202840

does anyone no any thing about the smart line the police use here in
st.louis?
thanks

6431. UPS, FEDEX, and USPS package tracking

Newsgroup: rec.radio.scanner
Date: 1997-03-26 00:00:00 UTC
From: MGC <shipper@usit.net>
Message-ID: <3339A508.7C5E@usit.net>
Source record: 202841
Cross-posted to: rec.radio.scanner,rec.radio.swap,alt.radio.scanner,rec.radio.amateur.equipment

For those of you that like to track your
rig once you have shipped it, do it here.

http://www.geocities.com/RodeoDrive/4090/trackit.htm

This way you know when it was delivered!
I use it for COD's....so I know when to
expect the money.

6432. GMRS Repeater?

Newsgroup: rec.radio.scanner
Date: 1997-03-26 00:00:00 UTC
From: andrewg@pitnet.net
Message-ID: <3339750B.1817@pitnet.net>
Source record: 202842
Cross-posted to: alt.radio.scanner,,rec.radio.scanner,,rec.radio.cb,,rec.radio.amateur

I have been searching for some time for a GMRS repeater in the
Milwaukee, WI area. Anyone have any ideas how I can find one?

Thanks in advance!

Andrew

--
****
* andrewg@pitnet.net *
* http://personal.pitnet.net/andrewg *
****

6433. radioshack

Newsgroup: rec.radio.scanner
Date: 1997-03-26 00:00:00 UTC
From: RICHARD DEVOE <fire1@flash.net>
Message-ID: <3339C7BB.347@flash.net>
Source record: 202843

For the people who do not know on the third Saturday of each month at the Tandy Parts warehouse on East North Side Drive in Fort Worth there is a monthly warehouse sale used and damaged equipment for 60 to 70% off.
Some is damagedboxes some is demo I purchased many sanners there and all have worked

6434. Re: ## search for fast scanner

Newsgroup: rec.radio.scanner
Date: 1997-03-26 00:00:00 UTC
From: techno@actcom.co.il
Message-ID: <E7oBoy.8M@nonexistent.com>
Source record: 202844
Cross-posted to: alt.radio.scanner,alt.radio.scanner.uk,rec.radio.scanner

"Donald C. Musial" <dnjmusial@worldnet.att.net> wrote:

>> I'm still looking for a fast scanner with the following features (by
>> now, I've given up computer control because computer controlled
>> scanners aren't fast enough, or am I wrong?...):
>>
>> 1. FAST search or scan (around 100 steps per second or more).
>>

>Hi,
>I don't know if the scanner I have is what you're looking for, but I
>thought I'd try. I have a NEW Realistic PRO-2006, 400 Channel
>FEATURES:
> Two-Speed Hyperscan Searches and Scans - 26 Channels per Sec. in
> Fast Mode and 13 channels in Slow Mode.

This is mighty slow. Thank's.

regards,
techno

(P.S: please email me directly in addition to posting here, so no
responses are missed. Thanks!)

6435. Re: FS: PRO-2006 $250.00 BEWARE

Newsgroup: rec.radio.scanner
Date: 1997-03-26 00:00:00 UTC
From: "Eddie L. Runner" <eddie@installer.com>
Message-ID: <3339E7B7.3C42@installer.com>
Source record: 202845
Cross-posted to: rec.radio.scanner,rec.radio.shortwave

Glenn wrote:
> Lot of honest people won't do COD, myself included. I have always asked
> for a postal money order in advance. OTOH, I always give my real name,
> address not PO Box, phone number and I offer personal references so they
> can check up on me if they care to. I have done at least 8 deals on the net
> and haven't got burned yet, knock on wood!

YES! Alot of folks don't like sending COD, our store
mails products everyday for orders from our web site
and I won't mail COD at all. But our store is pretty
easy to verify that it is legit. We have 1-800 #,
we are listed in our cities phone book, we have employees
and you can tell if you call, we can be found in ANY
internet searcher! Our employees HAM callsigns can also
be looked up on the internet... and we take credit cards
ha ha.....See it is really
quite easy to do a little work and determine whether
someone is legit enough to deal with...

I dont even have a problem sending money in advance if
I have talked to the individual on the phone and done
a couple of easy searches and still feel good about the
individual.. I have bought stuff LOTS of times...

Just have to fight the greed when you see a deal this
good and check em out first.

Since I posted the message about the possible scam I
have had numorous emails from others, some have actually
sent money to him already... I did a few more searches
and determined his mailing address is a company called
HELP U MAIL in Reno NV,...

Some of the victims are really upset, and have actually
contacted the Reno police about this already!
Maybe they can catch the guy!!

Eddie
==========
Eddie Runner eddie@installer.com
River Oaks Car Stereo
http://www.installer.com/rocs.html
==========

6436. Re: FS: RS PRO-46 BEWARE

Newsgroup: rec.radio.scanner
Date: 1997-03-26 00:00:00 UTC
From: "Eddie L. Runner" <eddie@installer.com>
Message-ID: <3339ED6F.13DA@installer.com>
Source record: 202846

patwalk@rocketmail.com wrote:
>
> Radio Shack PRO-46 $200.00 (800MHZ Covered)
>
> Comes with everything it came with including the box,
> no scratches or nicks (like new).
>
> Email me if interested to patwalk@rocketmail.com
>
> ----------==== Posted via Deja News ====----------
> http://www.dejanews.com/ Search, Read, Post to Usenet

Seems like a suspiciously LOWprice
Seller will only allow cash up front no CODs also suspicious
told me he lived in Portland, then in another message
told me he lives in Reno NV! Suspicious!
His phone number is a pager with voice mail! Suspicious also!
his message was posted VIA Deja News (not easily traceable)
his email address is a free mail forwarding service! and not
his real ISP... VERY suspicious!

When I asked him for references his emails to me stopped
suddenly!

Doing some snooping around I found he also has a HOTMAIL
address wich is ALSO notoriously untracable!

Doing an activity search for his known email adresses to
see if he has ANY credibility at all I found that MANY
messages have been posted from these two apprearantly
bogus adresses in the last few days! ALL of the messages
are for expensive items for sale!!!

according to Deja News he has posted EXPENSIVE items for
sale in ALLthese newsgroups ALSO.. He is trying to sell
everything from $1000 basketball tickets to expensive
computer parts!

2 comp.sys.amiga.marketplace
2 comp.sys.ibm.pc.misc
2 rec.radio.scanner
1 alt.comp.sys.palmtops.hp
1 comp.sys.mac.portables
1 misc.forsale.computers.pc-specific.audio
1 rec.arts.sf.starwars.collecting
1 rec.bicycles.misc

1 rec.sport.basketball.college

After a small amount of research and a few
emails exchanged with this guy Idon't think I will send
the money. Looks too suspicious to me, anyone actually
think he is legit???

his mailing address is a place called
HELP U MAIL in reno NV. thier number is 702-851-1960
probably a mail forwarding service.
I'm not sayin he's a crook! But it is always best to
BE CAREFULL!
Eddie
==========
Eddie Runner eddie@installer.com
River Oaks Car Stereo
http://www.installer.com/rocs.html
==========

6437. Re: FS: PRO-2006 $250.00 BEWARE

Newsgroup: rec.radio.scanner
Date: 1997-03-26 00:00:00 UTC
From: "Eddie L. Runner" <eddie@installer.com>
Message-ID: <3339E945.33@installer.com>
Source record: 202847
Cross-posted to: rec.radio.scanner,rec.radio.shortwave

Robert wrote:
>
> Wow good dectetive work.......I would agree anyone that will not do a
> COD order is suspicious, given all of the data I would not jump on
> this one.

not really anything wrong with no COD,
it sometimes is a hassle getting your money.
but ALWAYS do some checks and make sure you
TRUST who your dealing with.

Greed will get you if you let it.
that was a good price for a 2006
wish it was legit.. ha ha..

Eddie
==========
Eddie Runner eddie@installer.com
River Oaks Car Stereo
http://www.installer.com/rocs.html
==========

6438. Re: FS: PRO-2006 $250.00 BEWARE

Newsgroup: rec.radio.scanner
Date: 1997-03-26 00:00:00 UTC
From: "Eddie L. Runner" <eddie@installer.com>
Message-ID: <3339E876.5C30@installer.com>
Source record: 202848
Cross-posted to: rec.radio.scanner,rec.radio.shortwave

Richard Dean Young wrote:
> Great Job Eddie !!!
> rychard@atl.mindspring.com

Thanks,
it was really simple.
hope it helps someone.

Eddie
==========
Eddie Runner eddie@installer.com
River Oaks Car Stereo
http://www.installer.com/rocs.html
==========

6439. Pro-51 Mods

Newsgroup: rec.radio.scanner
Date: 1997-03-26 00:00:00 UTC
From: Goober Pyle <goober@mayberry.net>
Message-ID: <3339ECBC.7BCF@mayberry.net>
Source record: 202849

What are the mods for the Pro-51 Scanner?

6440. Pro-51 Mods

Newsgroup: rec.radio.scanner
Date: 1997-03-26 00:00:00 UTC
From: Goober Pyle <goober@mayberry.net>
Message-ID: <3339ECE1.3628@mayberry.net>
Source record: 202850

What are the mods for a Pro-51 Scanner?

6441. Mods for Pro-51

Newsgroup: rec.radio.scanner
Date: 1997-03-26 00:00:00 UTC
From: Opie Taylor <opie@sylercity.com>
Message-ID: <3339ED5F.2ADF@sylercity.com>
Source record: 202851

What are the mods for a Pro 51 Scanner?

6442. Cellular Mods?

Newsgroup: rec.radio.scanner
Date: 1997-03-26 00:00:00 UTC
From: Opie Taylor <opie@sylercity.com>
Message-ID: <3339ED3E.103E@sylercity.com>
Source record: 202852

What are the mods for the Pro 51 Scanner?

6443. FS: Pro-46 scanner, Sangean ATS-803A S/W receiver

Newsgroup: rec.radio.scanner
Date: 1997-03-26 00:00:00 UTC
From: John Evans <jaevans@cos.cst.titan.com>
Message-ID: <3339A591.334@cos.cst.titan.com>
Source record: 202853

Sangean ATS-803A S/W Receiver, with power adapter, box, and manual.
VGC, $100.00 OBO.

Radio Shack Pro-46 scanner for sale, good condition, date
code 7A3, original box, manual, no charger or nicads, $140 OBO.

john

John A. Evans Chief System Administrator
Office: (719) 528-1800 x164 Titan Client/Server Technologies
Fax: (719) 528-1275 1115 Elkton Dr, Suite 200
email: jaevans@cos.cst.titan.com Colorado Springs, CO 80907-3535

Norcal #262 QRP-L #219 QRP-ARCI #8303 NE-QRP #213 CQC #045
CQrp #15 NJ-QRP #50 AK-QRP #52 NW-QRP #454
Personal Web Page: http://www.geocities.com/capecanaveral/9773/

6444. Re: FS: Probe v2.0

Newsgroup: rec.radio.scanner
Date: 1997-03-26 00:00:00 UTC
From: Harold Hackman <hhackman@usa.net>
Message-ID: <3339FAD0.34D3@usa.net>
Source record: 202854

Jeffrey Scott Kling wrote:

Hello All:

I have Probe v2.0 scanner control software for sale. Works with
Radioshack
scanners equipped with either Optoscan 456 or Optoscan 535 boards.

Original manual, original disk (3.5").

I'm selling the software because I evaluated it against other
software, and
it does not suit my needs.

Asking $75.00, shipped.

Any questions, please email.

--
Jeff Kling, NI9E
Email: jsk@csd.uwm.edu

"Whenever in doubt, I'll take my Scout"

If anyone is interested V3.0 was released last week.

Harold
KE6TVO

6445. Re: SoundFeeder SF100

Newsgroup: rec.radio.scanner
Date: 1997-03-26 00:00:00 UTC
From: Ryan Kramer <rykramer@badlands.nodak.edu>
Message-ID: <3339F522.1A49@badlands.nodak.edu>
Source record: 202855
Cross-posted to:
alt.radio.scanner,rec.audio.car,rec.ham.radio,rec.radio.scanner,rec.radio.scanner.equipment,rec.radio.scanner.misc

Does this model have a manual tune adjustment? I used to have a sound feeder, don't know what model. Anyway, you had to manually set the frequency. The only problem was that this was VERY hard to do exactly, and only lasted about 15 minutes before it needed resetting because the frequency would drift. This thing will try your patience more than ANYTHING else in car audio!

Might be better to modify your scanner to have wires coming out that are connected to the speaker leads. Run this into a line-level/rca converter, and finally into the rca system in your car.

Peter A. Forkes wrote:
>
> Has anyone had any experience with a SoundFeeder SF100? I am thinking
> of buying one to allow me to hear my scanner over the speaker system in
> my car.
>
> Peter

--

=-=
Ryan Kramer
Bismarck State College
http://space.acm.ndsu.nodak.edu/~rykramer/

Rockford Fosgate Punch / Clarion / Alpine / Pioneer / Stinger
=-=

6446. Re: FS: Probe v2.0

Newsgroup: rec.radio.scanner
Date: 1997-03-26 00:00:00 UTC
From: Harold Hackman <hhackman@usa.net>
Message-ID: <3339FA66.4CA6@usa.net>
Source record: 202856

Jeffrey Scott Kling wrote:

Hello All:

I have Probe v2.0 scanner control software for sale. Works with
Radioshack
scanners equipped with either Optoscan 456 or Optoscan 535 boards.

Original manual, original disk (3.5").

I'm selling the software because I evaluated it against other
software, and
it does not suit my needs.

Asking $75.00, shipped.

Any questions, please email.

--
Jeff Kling, NI9E
Email: jsk@csd.uwm.edu

"Whenever in doubt, I'll take my Scout"

If anyone is interested V3.0 was released last week.

Harold
KE6TVO

6447. FS: PRO-2006

Newsgroup: rec.radio.scanner
Date: 1997-03-26 00:00:00 UTC
From: Karl Juul <karl@wizvax.net>
Message-ID: <01bc3a14$2e2d2a00$0bb161cc@default>
Source record: 202857

Radio Shack Pro-2006 in mint condition, with original carton and all docs.

$300 delivered, satisfaction guaranteed (5 day inspection/trial or money
back, minus shipping charges).

--
-Karl.

++++++++++++++++++++ karl@wizvax.net ++++++++++++++++++++
Karl Juul **someplace in upstate New York** KB2XG
1994 Honda VFR750F
1993 BMW K75S-Gone, but not forgotten...
++

6448. Re: Houston cells go digital!

Newsgroup: rec.radio.scanner
Date: 1997-03-26 00:00:00 UTC
From: BrianHall@worldnet.att.net
Message-ID: <BrianHall-ya02408000R2603972319520001@netnews.worldnet.att.net>
Source record: 202858

In article <5hc62g$pjs@dfw-ixnews3.ix.netcom.com>, kc5foe@ix.netcom.com(Ted
) wrote:

>Hello
> I heard the Houston cellular providers will be going online with
>digital service in April. Is there any type of converter on the market
>for this kind of signal?
>Thanks
>Ted:-)

Houston Cellular has had digital service for months now. (At least six.)

Brian

--
Mac consulting, hardware sales, repair.
NRA Endowment/TSRA Life Member

"The surest sign that intelligent life exists elsewhere in the universe is
that it has never tried to contact us." - Calvin & Hobbes

6449. WTB: AOR8000

Newsgroup: rec.radio.scanner
Date: 1997-03-26 00:00:00 UTC
From: jero@nicom.com
Message-ID: <jero-2603970108410001@spr-as4-110.nicom.com>
Source record: 202859

Want to buy an 8000. Must be mint and reasonable in price and MUST have cell unblocked. Located on East Coast.

6450. Mods?

Newsgroup: rec.radio.scanner
Date: 1997-03-26 00:00:00 UTC
From: Goober Pyle <goober@mayberry.net>
Message-ID: <3339ED02.901@mayberry.net>
Source record: 202860

What are the mods for a Pro-51 Scanner?

6451. Re: PRO 51 CELL MOD!!!!!!!!!!!!!

Newsgroup: rec.radio.scanner
Date: 1997-03-26 00:00:00 UTC
From: Jasperjx@jax-inter.net
Message-ID: <5hc670$ah9@news0-alterdial.uu.net>
Source record: 202861
Cross-posted to: rec.radio.scanner,rec.radio.swap,alt.radio.scanner,rec.radio.amateur.equipment

Derrick@nenevall.demon.co.uk (Derrick Mulvana) writes:
>
>
> how do ya do the mod on a pro-51????
>
> only joking!!!
>
> what is a pro-51 we don`t seem to have the pleasure of them in the uk!!!!
> --
> Home = derrick@nenevall.demon.co.uk | Peterborough
> Work = derrick.mulvana@bcmedia.co.uk | Cambs. UK
>
If you ever get one try: pressing the 2 - 9 and l/o keys.

6452. BP2500 battery packs for the BC-2500 and BC-3000

Newsgroup: rec.radio.scanner
Date: 1997-03-26 00:00:00 UTC
From: "James F. Boehner, MD" <jboehner@csra.net>
Message-ID: <3339EEA3.1D4C@csra.net>
Source record: 202862
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Hi Group!

FYI:

I read a number of posts some time ago complaining about the battery pack for the bc-2500/3000, as it is a one piece unit, and does not use the "AA" nicads.

I have three of these packs, and found that two had died and one has lost its ability to hold a charge for more than one hour of use.

Solution:

Mr. Nicad at (608)831-3443 or (608)831-1082 FAX sells the complete Battery Pack for $39 and the NiCd insert ONLY for $19.

I easily opened the case of these packs. You will need to break up the glue that attaches the batteries to the case (gentle pressure), desolder, and then resolder two connections, and put the case back together (glue not really necessary).

For $19, rebuilding the battery pack really is a good idea. You might do better by comparison shopping, though!

'73 de JIM N2ZZ

6453. BC145XL

Newsgroup: rec.radio.scanner
Date: 1997-03-26 00:00:00 UTC
From: Steve Roach <sroach@pronett.net>
Message-ID: <3339B863.15AF@pronett.net>
Source record: 202863

I just picked up a BC145XL at a flea market, it had no owners manual, as I,m new to scanners I need help in programing my weather channels and my local stations. Any help would be appreciated
Steve sroach@pronett.net

6454. Re: Opto vs. Startek

Newsgroup: rec.radio.scanner
Date: 1997-03-26 00:00:00 UTC
From: "James F. Boehner, MD" <jboehner@csra.net>
Message-ID: <3339F594.609F@csra.net>
Source record: 202864
Cross-posted to: rec.radio.scanner,alt.radio.scanner

CrACKeD wrote:
>
> I know how reliable and popular the Opto line of frequency counter are,
> but why do I hear so many negative comments about Startek counters? I
> can't stand the LCD screen on the Opto units, which is why I've been
> thinking of buying a Startek counter. I tested one at a hamfest last year
> and it seemed to work fine. So why are they so horrible?
>
> CrACKeD <cracked@primenet.com>

I have both the SCOUT 3.1 and the Startek ATH-50 with the the TCXO
option. I use the Startek for actual frequency counting, and the SCOUT
for near-field frequency finding (for scanning purposes). I really like
the Startek unit. Additionally, you probably met the CEO of the company
at the hamfest. I upgraded my unit at least twice with his help. He
allowed me to upgrade at a reasonable cost each time!

Interestingly, the CEO of Startek used to be married to the CEO of
OPTO!
I have many of the OPTO products. I used to be very impressed with the
company, but of late they seem to have become "too big" for the
individual consumer.

'73 de JIM N2ZZ

6455. Frequencies In Wisconsin

Newsgroup: rec.radio.scanner
Date: 1997-03-26 00:00:00 UTC
From: dboda@nmu.edu
Message-ID: <dboda-2703970134220001@nmuppp2-11.nmu.edu>
Source record: 202865

I was wondering if anyone could provide some scanner frequencies for
Northern - and Central Wisconsin (Say Wisconsin Dells Area)
Thank you very much and have a nice day..... :)

6456. Re: Scanner earphones for Nascar races?

Newsgroup: rec.radio.scanner
Date: 1997-03-26 00:00:00 UTC
From: skypilot@writeme.com
Message-ID: <333ba94e.28203717@news.infi.net>
Source record: 202866

"Jim Martin" <jim4897@athenet.net> pounded on the keyboard and wrote:

>Can someone tell me if the regular earphones will work at Nascar races or
>do youneed the big cup type. Also does Radio Shack have a model that would
>be needed? Thanks, Jim
>--
>Jim Martin
>jim4897@athenet.net
>http://www.athenet.net/~jim4897/

Jim,

Suggestion: Go to Walmart and buy some inexpensive "ear-bug" earphones.
These are the type that fit right into your ears with no over the head
piece.

Next, at the same Walmart, go to the sporting goods department and pick up a
good set of shooting ear hearing protector.

At the race, plug in your ear phones and then the ear muffs. Much cheaper
than trying to find something specifically made for the races.

Cheers

Brian
--

Brian J. Rueger | Hampton Div. of Fire & Rescue | "Who dares wins"
Lieutenant/Paramedic | EMS-3 (Station-10) | Hampton, Virginia
B.S. Comm/I/SEL Pilot | MSgt, USAF (Ret.) 49199 | NREMT-P
"Is it o.k. to yell "movie" in a crowded firehouse?"

6457. WELZ ws1000/Buying from GB

Newsgroup: rec.radio.scanner
Date: 1997-03-26 00:00:00 UTC
From: jero@nicom.com
Message-ID: <jero-2603971741330001@spr-as1-30.nicom.com>
Source record: 202867

Has anyone had any dealings with a british mail order firm called multicomm2000? They had VERY low prices supposedly on scanners. Also has anyone had an oportunity to play with the new Welz ws 1000. Like to hear some commentary. Thanks in advance.

6458. [Fwd: BE AWARE OF kb7yjb@juno.com(Karl Fuller)]

Newsgroup: rec.radio.scanner
Date: 1997-03-26 00:00:00 UTC
From: A&JP <jpaquin@thezone.net>
Message-ID: <333A251B.BF@thezone.net>
Source record: 202868

X-Mozilla-Status: 0001
Message-ID: <333A24F3.111E@thezone.net>
Date: Wed, 26 Mar 1997 23:42:43 -0800
From: A&JP <jpaquin@thezone.net>
X-Mailer: Mozilla 2.01KIT (Win95; U)
MIME-Version: 1.0
Newsgroups: rec.radio.swap
Subject: BE AWARE OF kb7yjb@juno.com(Karl Fuller)
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

On fri.march 1997 I agree to trade a toshiba laptop for a htx-202 mint and we agree to ship in the same time.I also offer him to fax the shipping and insurance receip but he decline saying he does not have access to a fax.Yesterday because there was long time,I wrote and ask for shipping proof,he told-me he just receive the radio it was return because the address was wrong(I was not born yesterday).So i re email and tell-him he never have send the radio and he reply and agree of yes he did not ship the radio yet he tought check the laptop before sending the radio(very sport from him he want me to trust him but he won't trust me).I decide to ask him to return the laptop because he did not respect his part of the deal but he do not want to return the laptop he told will ship the radio as we first agree(he see things his way).SO will have to take his mint radio(what do you think it will be?)
I have to live for 12 days and untill this moment I have not receive any confirmation of shipping from but when I will be back I will update you on that and also will find a sponcer for a weeb page with BAD TRADERS.
73's to thoses who still have a word and act as responsible hams
VO2APL

6459. PRO-66

Newsgroup: rec.radio.scanner
Date: 1997-03-26 00:00:00 UTC
From: Marc Lefebvre <mlefebvre@hasimons.com>
Message-ID: <333969D8.5E1D@hasimons.com>
Source record: 202869

Is there any way to unlock all the freqs on the model PRO-66 from radio-shack ? This model can scanned from 30Mhz to 900Mhk something but a lot of freqs are locked! So if there's a way to unlocking them I'll be please to know it.

Thanks

mlefebvre@hasimons.com

6460. Re: Any PRO 57 mods????

Newsgroup: rec.radio.scanner
Date: 1997-03-26 00:00:00 UTC
From: sealion@iinet.net.net.au
Message-ID: <333929b1.23645651@news.m.iinet.net.au>
Source record: 202870

On Wed, 19 Mar 97 20:09:00 -0500, todd.zelasko@cleham.org (TODD
ZELASKO) wrote:

>Hello....I just picked up a dirt cheap Radio Shack PRO-57 scanner, not
> the most advanced thing on the market but it works...I have
> searched a number of modification files on the BBS's but
> have found no mods for this unit.
>Can anyone help out and advise if their are any worthwhile mods
>out there for the PRO-57?
>Thanks in advance....
>

>---

> Cleveland Hamnet BBS | (216) 942-6382 uucp--> cleham.org

> Willoughby, Ohio USA | The World's Meeting Place since 1985

> Dedicated to Amateur Radio and Electronic Subjects

>---

>

I just scored one free!!! (well I had to fix a television) I would
like this info aswell
Thanks
Myles Eftos
sealion@iinet.net.au

6461. Relm WHS150

Newsgroup: rec.radio.scanner
Date: 1997-03-26 00:00:00 UTC
From: WaLNuT <jasonbl@skybest.com>
Message-ID: <5h9oj9$n2m@news1.infoave.net>
Source record: 202871
Cross-posted to: alt.radio.scanner,rec.radio.scanner

im looking for mods or documents on how to program a Relm
WHS150...please email me at jasonbl@skybest.com
thanx in advance

6462. Re: Scanner earphones for Nascar races?

Newsgroup: rec.radio.scanner
Date: 1997-03-26 00:00:00 UTC
From: "Barry Burke Jr." <*nospam*barry_b@snet.net>
Message-ID: <3339C3DE.2A4A@snet.net>
Source record: 202872

Jim Martin wrote:
>
> Can someone tell me if the regular earphones will work at Nascar races or
> do youneed the big cup type. Also does Radio Shack have a model that would
> be needed? Thanks, Jim
>

A regular earphone will work, but only one way - cover it with a set of
Saf-Ear-Sheilds, or equivalent. These are the hearing protectors worn
at shooting ranges and my many aircraft ground crews. Otherwise, you
will need a set of 25 dB reduction (minimum!) headphones like those sold
by Race-Scan, Racing Electronics, etc...

With JUST a $3 earphone, walkman type headphones, or standard stereo
headphones (even the "big cup" type), you will have to turn up the
volume so loud, you will risk hearing damage.

Don't skimp, trying to turn the earphone volume up loud enough to be
heard over the average race WILL irrepairably damage your hearing.

Barry
--

_____

Barry Burke Jr.

AMA 527650

Radios, Airplanes, Computers and MORE Radios!

_____

6463. Trunker.exe and OS535

Newsgroup: rec.radio.scanner
Date: 1997-03-26 00:00:00 UTC
From: knockknock@whos.there
Message-ID: <5ha9nk$5ur@uni00nw.unity.ncsu.edu>
Source record: 202877

Hi All!
I've been out for awhile, so I apologize to those I was messing with the MDT program with (Bobby!). I've given up on the MDT stuff, there simply isn't any traffic I can find around my neck of the woods (Raleigh, NC).
I have, however, started playing with the trunker.exe program running around, and find it to work pretty well. I'd like to get it interfaced with my OS535, to turn my computer/scanner pair into a TrunkTracker of sorts. I'd like to hear from anyone who has had any luck programming the OS535, or has actually made any progress towards this end.
Thanks in advance, and I look forward to hearing from you!

Sincerely,
Robert McIntyre
rjmcintyx@eos.ncsu.edu

(Remove the x from my email address... I'm SO sick of SPAM-mail!)

6464. Re: Features of your dream scanner

Newsgroup: rec.radio.scanner
Date: 1997-03-26 00:00:00 UTC
From: jmayson@tng.net
Message-ID: <3338ab8e.0@news.tng.net>
Source record: 202878

Jim Hopkins <jhopkins@LMCO.com> wrote:

>I was wondering, if you could pick and choose your features on your ideal
>scanner, what would these features be, why and how much do you think it
>would be worth? It always seems that one scanner has this and another
>has that but this "dream scanner" would have everything YOU want.

>If you want to e-mail me: james.hopkins@lmco.com

I've been thinking about this and this is what I've come up with...

- Coverage from 25 to 1900 MHz

- Trunk tracking of all TRS systems regardless of frequency

- Banks would have names, not numbers, and have a dynamic size...

...so you could have, say, Whoville Police in a bank with WPD's 4
freqs

...and also Megaville Police in another bank with its 39 freqs

- Channel numbers would be meaningless since you would scan a named
bank rather than a collection of channels.

- You could easily cross reference these banks to give you the
flexibility to, say, scan all police frequencies, or scan all Whoville
freqs (fire, police, ambulance, sewer dept., etc.)

- It could read the morse code identifiers sent from repeaters then
look up the station on a CD-Rom either in your PC or inside the
scanner itself.

- A web site would be available where with a Netscape plug-in you
could download into your scanner known banks. Say you're going to
Disney World. You would click on the Disney World bank info and BANG,
your scanner now has a Disney World bank. It also knows which
frequency is used for what purpose. While you're at Disney you won't
have to wonder what 154.635 is used for... the scanner will tell you.

- The scanner can operate in trunked mode and normal mode without
having to switch back and forth.

- The scanner would be available in handheld and tabletop/mobile
configurations.

Anyone care to design this puppy? ;-)

--
John Mayson | Palm Bay, Brevard County, Florida USA | jmayson@tng.net
http://www.spacecoast.net/users/jmayson/radio

6465. Re: !! Wanted: UK Scanner Frequencies

Newsgroup: rec.radio.scanner
Date: 1997-03-26 00:00:00 UTC
From: jmayson@tng.net
Message-ID: <3338abc1.0@news.tng.net>
Source record: 202879

Andy Moss <andmoss@ibm.net> wrote:

>I'm looking for frequencies for Police, Fire, Ambulance for the
>following areas in the UK.

> - London and greater London area
> - Kent
> - West Sussex

>Any help appreciated! If it's available on the 'net - that would be
>fantastic.

>Cheers!

>--
>Andy Moss
>"In God we trust - the rest can pay cash......."

Click on my web page below, click on SCANNERS, the look for United
Kingdon. Cheers!

--
John Mayson | Palm Bay, Brevard County, Florida USA | jmayson@tng.net
http://www.spacecoast.net/users/jmayson/radio

6466. >>>>>>>>>> K E N W O O D RZ-1 S C A N N E R <<<<<<<<<<

Newsgroup: rec.radio.scanner
Date: 1997-03-26 00:00:00 UTC
From: radioguy73@aol.com
Message-ID: <19970326054800.AAA12257@ladder01.news.aol.com>
Source record: 202880

KENWOOD RZ-1 SCANNER
CAN BE USED AS A DESKTOP OR AS A MOBILE
.5-905MHZ COVERAGE WITH N O G A P S!! - WILL RECEIVE CELLULAR
ALPHA-NUMERIC DISPLAY
WORKS GREAT
$475

6467. FS: RS Pro-41

Newsgroup: rec.radio.scanner
Date: 1997-03-26 00:00:00 UTC
From: patwalk@rocketmail.com
Message-ID: <859355637.1013@dejanews.com>
Source record: 202881

Radio Shack PRO-41 $200.00 (800MHZ Covered)

Comes with everything it came with including the box,
no scratches or nicks (like new).

Email if iterested: patwalk@rocketmail.com

----------====== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

6468. Re: Unanswered FT-50 questions

Newsgroup: rec.radio.scanner
Date: 1997-03-26 00:00:00 UTC
From: atla0001@umn.edu
Message-ID: <3338bad4.5306249@newsstand.tc.umn.edu>
Source record: 202882
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.scanner

Many of these answers are available at http://members.gnn.com/hca/ft50

Phillip Nichols <maccabeus@gatecom.com> wrote:

>these were posted a while ago and are still unanswered.
>I for one would like to see some answers myself.
>I am sure a few others would also.
>73 Phillip
>--
> ============================
> Email: maccabeus@gatecom.com
> WWW: http://www.gatecom.com/~maccabeus
> Packet: kc8dqf@kb8rmx#semi.mi.usa.noam
>===
>Date: Wed, 26 Feb 1997 17:11:07 -0600
>From: lem@datatel.com
>
>Greetings,
>
>I normally don't send unsolicited e-mail, but based on all of my reading
>I and still have FT-50 questions.
>
>Would anyone with knowledge please take a few minutes and see if you can
>answer any or all of my questions. (Some are elementary and some are
>very technical, but any help is appreciated.)
>
>My radio has the following serial number sequence: 6L130292 (but I've
>been told this doesn't matter)
>
>My Radio has 'freeband' mod: (de-solder blob "1", remove resistor "A"
>above blob 1, pwr on with lamp/knob,press FW, pwr off, pwr on with
>lamp/ptt/knob, change BAND=A* to BAND=FREE, pwr off, pwr on)
>
>
>My Questions
>
>1. Why cant I get my radio to go back into "BAND xxxxxx" anymore, it did
>it one time during freeband mod? I am interested in going back to see
>what the A1, A2, and A3 settings do, and if I should have
>createdtemplates for each of these? I assume two of them are EURO(s)
>and
>one is US configuration of the radio, if so does anyone have the
>template

>files (.TPL) for the three of these they could send me (if my assumption
>is wrong - - what are they and are there more, and can you send me
>template files for all of them) ? ◆I am also interested in getting to
>the
>INTERNAL SYSTEM ALIGNMENT so I can adjust the signal strength meter. I
>knew I read this somewhere, but YAESU said there was no such capability,
>help me???
>
>2.
>What are the various differences in the versions of the ADMS-1C
>software?
>(for example version 1.05 won't let you enter out of band frequencies
>[200-300 and cellular] even though you have done the FREEBAND
>modification, but version 1.04 will allow entry of out of band
>frequencies). Would having an older version(s) of the ADMS-1C software
>do
>anything for me, and which versions should I get my hands on (and how
>can
>I find them) ?
>
>3.
>How can you get the all VFO and HOME memories programmed into the radio
>from the ADMS-1C? Am I doing something wrong, are these a part of a
>template file (.TPL) versus a radio file (.RDF) ?
>
>4. Would someone be kind enough to send me the following .TPL files via
>the regular mail (address below): ◆ a standard US template [pre
>modification / out of the box configuration] ◆ either or both European
>templates(EURO.TPL) with a desc of what each does do ◆ any other
>templates that do anything off-the-wall, neat, or special [send with
>descriptions]
>
>5.
>Can someone tell me what each of these lines in my WIN.INI file do for
>the
>ADMS-1C?
>
>[FT-50 Programmer]
>AllowAnyFrequency=0
>Calibrate=2909
>Com=1
>DataDir=C:\YAESU\FT50
>TemplateFile=C:\YAESU\FT50\FREEBAND.TPL
>UseTemplate=1
>
>What happens if I start changing values of "AllowAnyFrequency", will
>that
>open it up so I can do the out of band frequencies via the software, and
>if so what value do I use (I have tried 1 and null, neither work) ?

>
>What does the "Calibrate" do, and what are my options for values here?
>
>
>6.
>Is there a users guide or some detailed instruction manual that anyone
>has
>written for the ADMS-1C?
>
>7.
>Is there a power on button sequence that will reset the microprocessor
>without clearing memories?
>Is there a power-on-button-sequence that will reset the microprocessor
>AND
>clear the memories?
>What are all the different power-on-button-sequences and what do each of
>them do?
>
>8.
>Is there a mod for receive in the 25-75 MHz range ?
>Will the radio receive VHF low band if I add 45.1x 2 to the desired
>frequency ? (ie. 52.250+90.2=142.450)
>
>9.
>Is there a mod for TX (or RX) in the 220+ MHz band ?
>Is there a mod for TX in the 800/900 MHz bands ?
>
>10.
>Has YAESU printed new (revised) manuals for the FT-50 yet, I heard they
>were going to ?
>Is there an advanced users manual yet (similar to what ALINCO did for
>the
>DR-599/600) ?
>
>11.
>What happens when you turn off the CPU clock shift function ?
>What would this be used for, scanning via some sort of computer like
>computer aided scanning ?
>
>* *
>* Mick Lemish Michael Lemish *
>* LEM@DATATEL.COM c/o Datatel, Inc. *
>* 4375 Fair Lakes Court *
>* (703)502-6776 Fairfax, VA 22033 *
>* *
>
>----------====Posted via Deja News ====----------
> http://www.dejanews.com/ Search, Read, Post to Usenet

6469. Re: Analog to Digital B.Cheek

Newsgroup: rec.radio.scanner
Date: 1997-03-26 00:00:00 UTC
From: Glenn <grhansen@worldnet.att.NOSPAM.net>
Message-ID: <01bc39ab$909b02c0$428d93cf@ghansen.accesone.com>
Source record: 202883

Michael Alexander <malex007X@earthlink.net> wrote in article =
<malex007X-ya023680002503970850450001@news.earthlink.net>...
> In article <33373856.3291@concentric.net>, jwmann@concentric.net =
wrote:
> >=20
> > What about the assholes that send mail bombs when you utter support=20
> > or thanks for his help. Say something usefull about scanner or go =
back
> > blowing your music students.
>=20
> You should do the same.
>=20

Look what crawled out of PJB's ass!! You must have spent hours to
come up with that one Michael. HAHAHAHAHAHA! What a dweeb.

grh

6470. Re: Scanner Sensitivity

Newsgroup: rec.radio.scanner
Date: 1997-03-26 00:00:00 UTC
From: Philip Clark <pgc@cs.adfa.oz.au>
Message-ID: <5hadh7$1s2$1@euryale.cc.adfa.oz.au>
Source record: 202884

In article <3338A47A.D15@ibm.net> Andy Moss, andmoss@ibm.net writes:
> To confuse matters further, some receivers are rated in dBm. In my
> opinion, and others, dBm is a better measurement than microvolts for
> receiver sensitivity. 0dBm is equal to 1 millivolt so -119dBm would be
> 119dB's below 1 millivolt. In a case like this a lower number would be
> better too, I guess!

You are right that a lower figure is better.

BUT that's not the whole, story.

If you talk about dbm, this is related to 50 ohms. The reference
(odbm) is 1 milliWatt (not millvolt!) in 50 ohms, so to quote
sensitivity in dbm really is only meaningful if, AND ONLY IF, the
scanner input impedance is 50 ohms, and a lot are NOT.

A signal of -107 dbm is the equivalent of 1 microvolt in 50 ohms.
1/4 of a microvolt is -119 dbm (in 50 ohms).

Incidently, another factor that determines the weakest signal that
you might be able to hear is the local RF noise floor. In most city
environments, the noise floor is considerably above the sensitivity
of the receiver and is the limiting factor for the weakest signal
you can hear.

You can imagine this to being in a room at a party and everyone
is talking. You might need to shout just so the person next to you
can hear, but if everyone stops talking, you can hear a whisper.

Hope this information is useful.

Philip.

Philip Clark [VK1PC]
School of Computer Science, Phone: +61 6 268 8157
Australian Defence Force Academy,
Northcott Drive, Campbell, Fax: +61 6 268 8581
Canberra, Australia, 2601. Email: pgc@cs.adfa.oz.au

6471. Re: Police MDT (computer terminals)

Newsgroup: rec.radio.scanner
Date: 1997-03-26 00:00:00 UTC
From: source@netcom.com
Message-ID: <3350c090.202175792@10.0.2.1>
Source record: 202885
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Some people have reported getting:
>Fatal Error 500
>Can't Access Document: ftp://ftp.netcom.com/pub/so/source/index.html.
>Reason: FTP-server replies: Can't open passive connection: Permission denied..

That happens when Netcom's pounded FTP server is too busy. The log
files show that people are getting through. If you get that error,
try again at another time. Sorry, there is nothing I can do about it.

6472. lake tahoe

Newsgroup: rec.radio.scanner
Date: 1997-03-26 00:00:00 UTC
From: Charles Van Buskirk <rocky@ez2.net>
Message-ID: <3338DADA.412B@ez2.net>
Source record: 202886

Need south shore freq's going there on thursday. also anything else of intrest I might hear going down the 395 from so cal.

Thanx
Rocky

6473. Re: sportcat 150

Newsgroup: rec.radio.scanner
Date: 1997-03-26 00:00:00 UTC
From: jedent@phoenix.net
Message-ID: <jedent.107.001C9BE6@phoenix.net>
Source record: 202887
Cross-posted to: rec.radio.scanner,alt.radio.scanner

In article <33302A9E.2F11@sprynet.com> Galaxy Laser Game <lasertag@sprynet.com> writes:
>From: Galaxy Laser Game <lasertag@sprynet.com>
>Subject: sportcat 150
>Date: Wed, 19 Mar 1997 13:04:14 -0500

>I am thinking about buying the uniden sportcat 150. Does anyone out
>there have one of these? Please let me know what you think. Also is
>there a mod for it to get cellular.

>Thanks
>Jack
No mod.

6474. Re: IS THE SPORTCAT SC150 the best for autoracing ???

Newsgroup: rec.radio.scanner
Date: 1997-03-26 00:00:00 UTC
From: jedent@phoenix.net
Message-ID: <jedent.108.00244722@phoenix.net>
Source record: 202888

In article <3330f705.25174751@news.earthlink.net> purenrg@earthlink.net (PNRG) writes:
>From: purenrg@earthlink.net (PNRG)
>Subject: IS THE SPORTCAT SC150 the best for autoracing ???
>Date: Thu, 20 Mar 1997 08:38:44 GMT

>Any info on this would be appreciated.

>purenrg@earthlink.net
It depends what you are gona be tring to hear while racing. If it's the other drive teams then it would depend on the freqs they are using. But I think anyone involved in autoracing could afford something better that would cover say 10khz to 5gighzs with possiably a spectrum anlyz feature. I bet as soon as the other teams find you are scanning them they'll go to a secure system.
Your best bet is to plant a MOLE in their org.
egl@joez@th wad@jedent@ponie.netz

6475. Re: Pro-39 component check please - Remove back & check yours for me?

Newsgroup: rec.radio.scanner
Date: 1997-03-26 00:00:00 UTC
From: jedent@phoenix.net
Message-ID: <jedent.109.0027E4F7@phoenix.net>
Source record: 202889

In article <cantrell.19-2403972006310001@ts19-16.homenet.ohio-state.edu>
cantrell.19@osu.edu (Steve Cantrell) writes:
>From: cantrell.19@osu.edu (Steve Cantrell)
>Subject: Re: Pro-39 component check please - Remove back & check yours for me?
>Date: Mon, 24 Mar 1997 20:06:31 -0400

>Call 1-800-THE SHACK and you can order all parts to the pro-39.

>In article <3335a42e.8170428@news.ns.net>, rmsante@ns.net (Rob Santello) wrote:

>> Help !?!,
>>
>> I just bought a used Radio Shack Pro-39 and upon removing the back, I
>> noticed that a coil appears to be squished over to the left. Could
>> someone with access to a Pro-39 please remove the back on theirs and
>> look at it for me? It is located at the top and labeled 'L302'. To
>> the left of it is another (larger) coil label 'L301'. Are both coils
>> mounted perpendicular to the board or is the smaller 'L302' coil
>> 'pushed' over towards the larger coil? My guess is that it got
>> squished but I don't want to move it if it's 'tuned' in that position.
>>
>> Also, my scanner is missing two (of the four) screws that hold the
>> back on. I've check local hardware stores with no luck. Anyone know
>> of a convenient place to find some odd-ball screws like these?
>>
>> So far, seems like a nice scanner for cheap...
>>
>> Thanks for any help!
>> --rob--

ifn it wks don fix
>Steve Cantrell
><cantrell.19@osu.edu>

6476. FS pro 26 in Maryland

Newsgroup: rec.radio.scanner
Date: 1997-03-26 00:00:00 UTC
From: glathrem <glathrem@erols.com>
Message-ID: <333919DD.509@erols.com>
Source record: 202890

Pro-26 perfect condition in box w/manual extended warranty. $250 email glathrem@juno.com

6477. Re: What is D.A.R.E Unit LAPD???

Newsgroup: rec.radio.scanner
Date: 1997-03-26 00:00:00 UTC
From: jedent@phoenix.net
Message-ID: <jedent.112.0031A3BC@phoenix.net>
Source record: 202891

In article <3331FB2C.D52@mail.idt.net> Greg Renner <grenne19@mail.idt.net> writes:
>From: Greg Renner <grenne19@mail.idt.net>
>Subject: Re: What is D.A.R.E Unit LAPD???
>Date: Thu, 20 Mar 1997 21:06:20 -0600

>CrACKeD wrote:
>>
>> : >What does this Abbreviation stand for????
>>
>> : Drug Abuse Resistence Education...
>>
>> : It's the anti-drug program for the schools...
>>
>> A few refer to DARE as Doughnut Abuse Resistance Education. Afterall, it
>> keep the cops of the streets, and in schools feeding our kids oodles of
>> lies and horror stories about various drugs. Helps to keep the anti-drug
>> groupies convinced that the 'war on drugs' is actually working, I suppose.
>>
>> CrACKeD <cracked@primenet.com>
Haven't they killed enough? STOP THE WAR ON DRUGS!!!!!!!

>I take it then that cracked refers to your choice of self medication.

>GR

>GR

6478. Re: SHOOTOUT IN CA - lapd.wav (01/12)

Newsgroup: rec.radio.scanner
Date: 1997-03-26 00:00:00 UTC
From: jedent@phoenix.net
Message-ID: <jedent.110.002C4707@phoenix.net>
Source record: 202892

In article <3330B983.14AC@worldnet.att.net> Leroy Dickson <KF4EXB@worldnet.att.net>
writes:
>From: Leroy Dickson <KF4EXB@worldnet.att.net>
>Subject: Re: SHOOTOUT IN CA - lapd.wav (01/12)
>Date: Wed, 19 Mar 1997 22:13:55 -0600

>Not to nag, but I though it was illegal to tape and distribute the
>information heard on two-way radio. I may be wrong, but I though I had
>seen that in some document from the FCC. (Not that I care if you do it
>or not.) Just wanted to make sure.
I think if it was taped from tv news bc you would be in violation of news
station copy rights. not covered by fcc. If you taped from scanner "live" and
redistributed with out permission of sender this may be a violation of fed
statuates.

6479. Re: SHOOTOUT IN CA - lapd.wav (01/12)

Newsgroup: rec.radio.scanner
Date: 1997-03-26 00:00:00 UTC
From: jedent@phoenix.net
Message-ID: <jedent.111.002F8BDB@phoenix.net>
Source record: 202893

In article <5gr06f$116@camel2.mindspring.com> scott_atkins@pipeline.com (Scott S. Atkins) writes:
>From: scott_atkins@pipeline.com (Scott S. Atkins)
>Subject: Re: SHOOTOUT IN CA - lapd.wav (01/12)
>Date: Thu, 20 Mar 1997 09:30:18 GMT

>Leroy Dickson <KF4EXB@worldnet.att.net> wrote:

>>Not to nag, but I though it was illegal to tape and distribute the
>>information heard on two-way radio. I may be wrong, but I though I had
>>seen that in some document from the FCC. (Not that I care if you do it
>>or not.) Just wanted to make sure.

>Hmm...I haven't heard that one way or another. Anyway, I collected
>the .WAVs off of the net, I didn't actually monitor them. At the time
>the shootout occured, I lived about three hundred miles away...

>Be Safe!
>1*
If something is not legal and you have it does not this make you as guilty as
the 1st party,???????>Scott S. Atkins
>Redondo Beach, CA
><scott_atkins@pipeline.com>
>Pursuant to U.S. Code, Title 47, Chapter 5, Subchapter II, §227, any and all
>nonsolicited commercial E-mail sent to this address is subject to a fee of
>$500.00 U.S. E-mailing denotes acceptance of these terms.
>Consult <http://www.law.cornell.edu/uscode/47/227.html> for details.

6480. Glenn Hansen

Newsgroup: rec.radio.scanner
Date: 1997-03-26 00:00:00 UTC
From: malex007X@earthlink.net
Message-ID: <malex007X-ya023680002603970830320001@news.earthlink.net>
Source record: 202894

In article <01bc39ab$909b02c0$428d93cf@ghansen.accesone.com>, "Glenn "
<grhansen@worldnet.att.NOSPAM.net> wrote:

> Michael Alexander <malex007X@earthlink.net> wrote in article
<malex007X-ya023680002503970850450001@news.earthlink.net>...
> > In article <33373856.3291@concentric.net>, jwmann@concentric.net wrote:
> > >
> > > What about the assholes that send mail bombs when you utter support
> > > or thanks for his help. Say something usefull about scanner or go back
> > > blowing your music students.
> >
> > You should do the same.
> >
>
> Look what crawled out of PJB's ass!! You must have spent hours to
> come up with that one Michael. HAHAHAHAHAHA! What a dweeb.
>
>
> grh

I haven't said two words to this clown, but since he still thinks its his perogative to insult people without cause. That's been his standard or operation for quite a while. The truth is, if he knew something about scanning, he would post it. The sad fact is that he is simply an idiot who hangs around here making up these sorry-ass jokes.

Come on Glenn, why don't you enlighten us? Why don't you send us a cogent observation or two about the latest software, or a new antenna that you may acquired? Do you know anything at all about scanning or is this the best that you can do? Yeah, that must be it.

Come back when you're willing to act like a mature adult and not some backwoods offspring of a pair of genetic defects such as your parents.

--
Michael Alexander
E-mail address above is designed to discourage spam scum. Please remove the X from my e-mail for personal replies. Thanks.

6481. Re: Glenn Hansen

Newsgroup: rec.radio.scanner
Date: 1997-03-26 00:00:00 UTC
From: Joseph Mann <jwmann@concentric.net>
Message-ID: <33393A17.4079@concentric.net>
Source record: 202895

Michael Alexander wrote:
>
> In article <01bc39ab$909b02c0$428d93cf@ghansen.accesone.com>, "Glenn "
> <grhansen@worldnet.att.NOSPAM.net> wrote:
>
> > Michael Alexander <malex007X@earthlink.net> wrote in article
> <malex007X-ya023680002503970850450001@news.earthlink.net>...
> > > In article <33373856.3291@concentric.net>, jwmann@concentric.net wrote:
> > > >
> > > > What about the assholes that send mail bombs when you utter support
> > > > or thanks for his help. Say something usefull about scanner or go back
> > > > blowing your music students.
> > >
> > > You should do the same.

Michael,

When ever Bill C. Posts something you PJB always has something to say.
What about the other people lately that have been posting items
for sale. You say you want to comercial posts. But, it is
only Bill C. you have a problem with. Freud has something to
say about you and PJB. PJB never has anything positive to say.
He needs to increase in medication. It will get him out of his
negitive mode. Maybe talk to his doctor. We don't need a stalker
trying to kill Bill C. because some fool forgot to take his medication.

> > Look what crawled out of PJB's ass!! You must have spent hours to
> > come up with that one Michael. HAHAHAHAHAHA! What a dweeb.
> >
> >
> > grh
>
> I haven't said two words to this clown, but since he still thinks its his
> perogative to insult people without cause. That's been his standard or
> operation for quite a while. The truth is, if he knew something about
> scanning, he would post it. The sad fact is that he is simply an idiot who
> hangs around here making up these sorry-ass jokes.

You said many things about me. I receive many E-mail from you and PJB.
Get
real. You and PJB just can't resist when Bill C. Posts. You are drawn
to him.

> Come on Glenn, why don't you enlighten us? Why don't you send us a cogent
> observation or two about the latest software, or a new antenna that you may
> acquired? Do you know anything at all about scanning or is this the best

> that you can do? Yeah, that must be it.
>
> Come back when you're willing to act like a mature adult and not some
> backwoods offspring of a pair of genetic defects such as your parents.
>

Michael you like to post with I am not sure I will research. So I wait
for
you answer. But, you never post again. Go away.

> Michael Alexander
> E-mail address above is designed to discourage spam scum. Please remove the
> X from my e-mail for personal replies. Thanks.

6482. Re: scanner on airplane

Newsgroup: rec.radio.scanner
Date: 1997-03-26 00:00:00 UTC
From: jamoran@mail.goodnet.com
Message-ID: <5hbeeeiiu1@news.goodnet.com>
Source record: 202896
Cross-posted to: rec.radio.scanner,alt.radio.scanner

I have had a scanner operting in a small plane. In a cessna, a scanner is
far closer to the avionics than it could ever be in any airliner. NEVER
had any problem.

try using an Oscillocope or spectrum analyzer to look at the RFI a
scanner gives off and compare that to a laptop computer!!!

Jake Brodsky (frussle@erols.com) wrote:
: On 25 Mar 1997 15:28:34 GMT, jamoran@mail.goodnet.com (John Moran)
: wrote:
:
: >a scanner DOES NOT generate enough RFI (Generates little or none) to cause
: >any harm to aircraft electronics. Laptop computers emit much, much more
: >RFI than a scanner ever would!!
:
: How do you know this for sure?
:
: Jake Brodsky, mailto:frussle@erols.com
: "Nearly fifty percent of all graduates came from
: the bottom half of the class."

--

JOHN/PHX (jamoran@analon.com) computing & making good Chemistry!

6483. MD Hamfest Schedule

Newsgroup: rec.radio.scanner
Date: 1997-03-26 00:00:00 UTC
From: alongnospam@erols.com
Message-ID: <alongnospam-2603971024030001@dam-as4s11.erols.com>
Source record: 202897
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Hi, all...

Spring is here which means Hamfests.

Does anyone have or can post a schedule of events for the remainder of this year for the MD, VA, PA, DE areas? Even point me to a URL. It would be most appreciated. Thanks in advance.

Andy

6484. 800==>400Mhz converter schematics?

Newsgroup: rec.radio.scanner
Date: 1997-03-26 00:00:00 UTC
From: tyler@cyberia.com
Message-ID: <5hbf1i$jt9$2@news3.microserve.net>
Source record: 202898
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Does anybody have a copy of the schematics for the Ramsey 800===>400 Mhz down converter? If someone could send me a copy, I'd be really grateful.
Thanks...
Tyler

6485. Re: RAMSEY SPEECH SCRAMBLER

Newsgroup: rec.radio.scanner
Date: 1997-03-26 00:00:00 UTC
From: tyler@cyberia.com
Message-ID: <5hbesu$jt9$1@news3.microserve.net>
Source record: 202899

In article <5h8nh7$69f@freenet-news.carleton.ca>, bh347@FreeNet.Carleton.CA
says...
>
>
>
>Greeting fellow scanner buff... I just assembled a Ramsey Kit to de-scrambled
>the voice on Motorola Secure Clear phones. The thing works fine , except for
>the fact that I'd reaaly like to know if someone has built one of these &
were
>able to incorporate a cuircuit in the unit to adjust the sound pitch coming
>out of the speaker (sort of a BFO) to adjust. My Speech Scrambler is a bit
>high pitched & would love to be able to lower the sound a bit
>
> ANY COMMENTS or HELP APPRECIATED... Thanks Gerard...

Gerard, I have no idea if this would work or not, but Electronics Now Jan '93
has an article on a digital voice changer that actually shifts the pitch of
the voice up or down one octave in 16 steps. It's based around a MSM6322
speech pitch control chip from OKI that costs $15 according to the parts list.
It just might work!??? If you want a copy of the article, give me your snail
mail address and I'll send it to you.

I'm curious to see if it works. I just build a speech descrambler from an old
Radio Electronics article and I haven't managed to get the 3.5Khz carrier
frequency out of the recovered audio. As soon as I turn it on, the cat starts
to go crazy and I am forced to turn the speaker over on the table as it hurts
my ears too.

6486. Re: !! Wanted: UK Scanner Frequencies

Newsgroup: rec.radio.scanner
Date: 1997-03-26 00:00:00 UTC
From: Clough@javiaton.demon.co.uk
Message-ID: <859388793snz@javiaton.demon.co.uk>
Source record: 202900

In article <3338A5B4.7FA7@ibm.net> enzo@ibm.net "Andy Moss" writes:

Hi Andy,

> I'm looking for frequencies for Police, Fire, Ambulance for the
> following areas in the UK.
>
> - London and greater London area
> - Kent
> - West Sussex

Try http://www.termcon.demon.co.uk/

Should give you a few ideas on whats what etc and if you want to see the UK
Govn't view on scanners try:

http://www.open.gov.uk/radiocom/ra169.htm

Have a good trip.

--
Cheers,
/--\
Jonathan Clough	HF/VHF/UHF Receivers & Scanners from all the
Javiation,	leading manufacturers including
Bradford, UK	PRO-26/43, UBC-3000XLT, AR5000/7030/8000,
Tel: +44 (0)1274 732146	Welz WS-1000, Icom IC-R10 & Yupiteru MVT-9000
Fax: +44 (0)1274 722627	http://www.demon.co.uk/javiation/
Compu$$erve: 100117,535 \--
Internet : Info@javiaton.demon.co.uk (PGP Key available on request)
\--/

6487. Re: Which 232 Pin Used for AR8000 Squelch Detect?

Newsgroup: rec.radio.scanner
Date: 1997-03-26 00:00:00 UTC
From: Clough@javiaton.demon.co.uk
Message-ID: <859389327snz@javiaton.demon.co.uk>
Source record: 202901
Cross-posted to: rec.radio.scanner,alt.radio.scanner

In article <5h6eik$2ge@newsroom.hitc.com>
csmith1@ccgate.hac.com "NR3O, Chris Smith" writes:

Chris,

> Am building and AR 8000 interface to the cvomputer. I plan to exploit the
> squelch detect line, but I do not know which RS232 pin the various software
> reads for squelch status.

Pin 7 (ie the left hand one as you look at the connector from the back or
down onto the CPU board.

--
Cheers,
/--\
Jonathan Clough	HF/VHF/UHF Receivers & Scanners from all the
Javiation,	leading manufacturers including
Bradford, UK	PRO-26/43, UBC-3000XLT, AR5000/7030/8000,
Tel: +44 (0)1274 732146	Welz WS-1000, Icom IC-R10 & Yupiteru MVT-9000
Fax: +44 (0)1274 722627	http://www.demon.co.uk/javiation/
Compu$$erve: 100117,535 \---
Internet : Info@javiaton.demon.co.uk (PGP Key available on request)
\--/

6488. Re: transmit code for a scanner

Newsgroup: rec.radio.scanner
Date: 1997-03-26 00:00:00 UTC
From: Jim Hopkins <jhopkins@LMCO.com>
Message-ID: <333969F4.164C@LMCO.com>
Source record: 202902

John Griffin wrote:
>
> Biggest hoax I've ever heard of!!
>
> RCnut68427 <rcnut68427@aol.com> wrote in article
> <19970324020601.VAA04844@ladder01.news.aol.com>...
> > One of the firefighters I know told me of a code you can enter into any
> > scanner and be able to transmit on any freq. If you know anything
> E-mail.
> >
> >What do you mean? Didn't you see my post that got deleted? I will
re-post it here:

What is really happening here is once you push the decimal button more
than once sequentially, the scanner goes into the transmit mode; each
successive push of the decimal button increases the transmit power 3 db,
i.e., 2 watts to 4 watts. The antenna melts if you push the decimal
button too many times. You see, if the firefighter needs more range out
of his scanner, he just keeps pushing the decimal button until he has
enough power to raise who he wants to talk to, assumming he doesn't get
to the point where the antenna melts first. This is why many replace the
scanner antenna with a heavy duty transmit antenna. By the way, this
should work on all scanners. Another interesting trick is to push the
scan, 3 and 7 key simultaneously which doubles your receive/transmit
frequency. For receivers that tune up to 1300 mhz, this will effectively
double your frequency to 2600 mhz!! Now if you push the decimal button
enough times you have a microwave oven!!! (This assumes the antenna
doesn't melt first). You can cook a potato in 6 minutes!!!! This is
great for those late night snacks....

While I'm on the subject, if you're one of the lucky ones to have an
inverse key on your scanner, pushing this key FIRST and THEN successively
pushing the decimal key will drop the noise temperature of your scanner
essentially giving you more range. This has its limits though....

That's enough!!!!

6489. Re: AOR 8000 scanner ...is it really one of the best hand helds???

Newsgroup: rec.radio.scanner
Date: 1997-03-26 00:00:00 UTC
From: alleycat@netcom.ca
Message-ID: <33394aea.81388554@nntp.netcom.ca>
Source record: 202903

On Sat, 22 Mar 1997 16:28:46 GMT, neilbell@value.net (Neil Bell)
wrote:

>jerry neel <jneel@computek.net> wrote:
>
>>can any of you aor 8000 scanner owners tell me how the aor8000
>>compare's with other hand held scanners on the market???
>>On a rateing from one to ten...ten being the highest how does it
>>really stack up on over all preformence??
>>of course this is really after the fact as i just ordered one
>>last week..hi hi...but i really would feel better with some feed
>>back ...pro or con.
>>a buyer wants to know!!!
>> tnx and happy listening.
>> Jerry. ke5gy.
>You won't be sorry you bought it. I have owned 6 different hand-helds
>over the past 6 years and this is by far the best one.

From the rubber dials to the quality of operation, the 8000 is in a
class by itself

AlleyCat

6490. Re: transmit code for a scanner

Newsgroup: rec.radio.scanner
Date: 1997-03-26 00:00:00 UTC
From: ZygomaD & Darkezza <do_not@spam.here>
Message-ID: <333937B9.2C11@spam.here>
Source record: 202904

Jim Hopkins wrote:
>
> Jeremy Hopkins wrote:
> >
> > Kirby Powell wrote:
> > >
> > > RCnut68427 wrote:
> > > >
> > > > One of the firefighters I know told me of a code you can enter into any
> > > > scanner and be able to transmit on any freq. If you know anything E-mail.

If you get really stuck, remove the battery pack, hold the
"Microprocessor Reset" button in for a slow "5-count", release, press
again once (briefly), then re-install the battery and turn the scanner
on while holding either the Lamp and 0 (zero) keys, or the Manual & 0
(zero) keys, if there's no Lamp switch on your scanner. This will work
for most scanners, if the above suggestions don't help for yours. ;-}

"This 'telephone' has too many shortcomings to be seriously considered
as a means of communication. The device is inherently of no value to
us." -Western Union internal memo, 1876

6491. Trunk Freqs Scanners?

Newsgroup: rec.radio.scanner
Date: 1997-03-26 00:00:00 UTC
From: cocp@aol.com
Message-ID: <19970326160700.LAA21606@ladder01.news.aol.com>
Source record: 202905

Monitoring Times had a recent issue on scanners that were made to scan trunked frequencies. Any one know which scanners these are?

6492. Re: Glenn Hansen

Newsgroup: rec.radio.scanner
Date: 1997-03-26 00:00:00 UTC
From: malex007X@earthlink.net
Message-ID: <malex007X-ya023680002603971033270001@news.earthlink.net>
Source record: 202906

In article <33393A17.4079@concentric.net>, jwmann@concentric.net wrote:

> Michael Alexander wrote:
> >
> > In article <01bc39ab$909b02c0$428d93cf@ghansen.accesone.com>, "Glenn "
> > <grhansen@worldnet.att.NOSPAM.net> wrote:
> >
> > > Michael Alexander <malex007X@earthlink.net> wrote in article
> > <malex007X-ya023680002503970850450001@news.earthlink.net>...
> > > > In article <33373856.3291@concentric.net>, jwmann@concentric.net wrote:
> > > > >
> > > > > What about the assholes that send mail bombs when you utter support
> > > > > or thanks for his help. Say something usefull about scanner or
go back
> > > > > blowing your music students.
> > > >
> > > > You should do the same.
>
> Michael,
>
> When ever Bill C. Posts something you PJB always has something to say.

That is patently untrue. I defy to go back and look my the posts that I
have made in the past six months. I also urge you to contact Bill Cheek and
ask him whether I have been responding negatively to his posts!

> What about the other people lately that have been posting items
> for sale. You say you want to comercial posts. But, it is
> only Bill C. you have a problem with.

That too is patently untrue. I have posted several "keep this commercial
crap outta here messages" in recent months. In fact, I have completely
ignored any that Cheek has posted.
G'wan ask him instead of talking about things you know nothing about.

Freud has something to
> say about you and PJB.

Frued, Schmeaud!

PJB never has anything positive to say.
> He needs to increase in medication. It will get him out of his
> negitive mode. Maybe talk to his doctor. We don't need a stalker
> trying to kill Bill C. because some fool forgot to take his medication.

Well take it up with PJB and leave me the hell out of it. My participation
in this started when you told someone to say something useful about

scanners and I suggested that you follow your own advice.
>
> > > Look what crawled out of PJB's ass!! You must have spent hours to
> > > come up with that one Michael. HAHAHAHAHAHA! What a dweeb.
> > >
> > >
> > > grh
> >
> > I haven't said two words to this clown, but since he still thinks its his
> > perogative to insult people without cause. That's been his standard or
> > operation for quite a while. The truth is, if he knew something about
> > scanning, he would post it. The sad fact is that he is simply an idiot who
> > hangs around here making up these sorry-ass jokes.
>
> You said many things about me. I receive many E-mail from you and PJB.
> Get
> real. You and PJB just can't resist when Bill C. Posts. You are drawn
> to him.
>
> > Come on Glenn, why don't you enlighten us? Why don't you send us a cogent
> > observation or two about the latest software, or a new antenna that you may
> > acquired? Do you know anything at all about scanning or is this the best
> > that you can do? Yeah, that must be it.
> >
> > Come back when you're willing to act like a mature adult and not some
> > backwoods offspring of a pair of genetic defects such as your parents.
> >
>
> Michael you like to post with I am not sure I will research. So I wait
> for
> you answer. But, you never post again. Go away.
>

If the above was written coherently, I might be able to respond! If you're
saying I don't post, you're wrong. If you're saying I don't reply, you're
wrong. If you're saying I should go away, you're wrong.

> > Michael Alexander
> > E-mail address above is designed to discourage spam scum. Please remove the
> > X from my e-mail for personal replies. Thanks.

--
Michael Alexander
Remove the capital X in the address above if you wish to send a personal
reply. I'm trying to discourage the spam scum from contacting me. Thanks.

6493. Re: Volumn modifications for Uniden 220 XLTneeded.

Newsgroup: rec.radio.scanner
Date: 1997-03-26 00:00:00 UTC
From: ZygomaD & Darkezza <do_not@spam.here>
Message-ID: <333938A2.5336@spam.here>
Source record: 202907
Cross-posted to: alt.radio.scanner,rec.radio.scanner

chrisjay@camalott.com wrote:
>
> Can someone please tell me how to modify the volumn on my scanner. I
> am going to some races and need to increase the volumn. Any help
> would be appreciated.
>
> Chris
> chrisjay@camalott.com

Just a suggestion -- rather than be a "bad neighbor" with the other folks around you who may not want to have to listen to your scanner, how about an earphone? That will concentrate the sound you want to hear in one ears, block some of the ambient noise on that side, and still not bug the other people around who might want to try to talk amongst themselves without the distraction of your radio (unless you're going to a trotter race; those horses are pretty durn quiet...)

--Barney--
"This 'telephone' has too many shortcomings to be seriously considered as a means of communication. The device is inherently of no value to us." -Western Union internal memo, 1876

6494. Re: Trunker.exe and OS535

Newsgroup: rec.radio.scanner
Date: 1997-03-26 00:00:00 UTC
From: sba3020@InfoNET.st-johns.nf.ca
Message-ID: <5hbgve$48g@coranto.ucs.mun.ca>
Source record: 202908

Could you fill me in on the details of TRUNKER.EXE and what does it
do?

Where can I get it?

Not listed due to too much SPAM-mail (knockknock@whos.there) wrote:
: Hi All!
: I've been out for awhile, so I apologize to those I was messing with
: the MDT program with (Bobby!). I've given up on the MDT stuff, there simply
: isn't any traffic I can find around my neck of the woods (Raleigh, NC).
: I have, however, started playing with the trunker.exe program running
: around, and find it to work pretty well. I'd like to get it interfaced with
: my OS535, to turn my computer/scanner pair into a TrunkTracker of sorts. I'd
: like to hear from anyone who has had any luck programming the OS535, or has
: actually made any progress towards this end.
: Thanks in advance, and I look forward to hearing from you!

: Sincerely,
: Robert McIntyre
: rjmcintyx@eos.ncsu.edu

: (Remove the x from my email address... I'm SO sick of SPAM-mail!)

6495. Re: FS: PRO-2006 $250.00 BEWARE

Newsgroup: rec.radio.scanner
Date: 1997-03-26 00:00:00 UTC
From: "Eddie L. Runner" <eddie@installer.com>
Message-ID: <333959FF.11FB@installer.com>
Source record: 202909
Cross-posted to: rec.radio.scanner,rec.radio.shortwave

patwalk@rocketmail.com wrote:
>
> RS-2006 (radio shack) Scanner For Sale
>
> New Condition Radio Shack Pro 2006 Scanner
> Complete Cellular 800MHZ Coverage, Antenna, Manuals, Original Box
>
> Email patwalk@rocketmail.com if interested.
>
> ----------==== Posted via Deja News ====----------
> http://www.dejanews.com/ Search, Read, Post to Usenet

Seems like a suspiciously LOWprice
Seller will only allow cash up front no CODs also suspicious
told me he lived in Portland, then in another message
told me he lives in Reno NV! Suspicious!
His phone number is a pager with voice mail! Suspicious also!
his message was posted VIA Deja News (not easily traceable)
his email address is a free mail forwarding service! and not
his real ISP... VERY suspicious!

When I asked him for references his emails to me stopped
suddenly!

Doing some snooping around I found he also has a HOTMAIL
address wich is ALSO notoriously untracable!

Doing an activity search for his known email adresses to
see if he has ANY credibility at all I found that MANY
messages have been posted from these two apprearantly
bogus adresses in the last few days! ALL of the messages
are for expensive items for sale!!!

according to Deja News he has posted EXPENSIVE items for
sale in ALLthese newsgroups ALSO.. He is trying to sell
everything from $1000 basketball tickets to expensive
computer parts!

2 comp.sys.amiga.marketplace
2 comp.sys.ibm.pc.misc
2 rec.radio.scanner
1 alt.comp.sys.palmtops.hp
1 comp.sys.mac.portables
1 misc.forsale.computers.pc-specific.audio
1 rec.arts.sf.starwars.collecting

1 rec.bicycles.misc
1 rec.sport.basketball.college

After a small amount of research and a few
emails exchanged with this guy Idon't think I will send
the money. Looks too suspicious to me, anyone actually
think he is legit???

I'm not sayin he's a crook! But it is always best to
BE CAREFULL!
Eddie
==========
Eddie Runner eddie@installer.com
River Oaks Car Stereo
http://www.installer.com/rocs.html
==========

6496. Re: ## search for fast scanner

Newsgroup: rec.radio.scanner
Date: 1997-03-26 00:00:00 UTC
From: "Donald C. Musial" <dnjmusial@worldnet.att.net>
Message-ID: <33395B95.1F78@worldnet.att.net>
Source record: 202910
Cross-posted to: alt.radio.scanner,alt.radio.scanner.uk,rec.radio.scanner

Techno wrote:
>
> Hello friends,
>
> I'm still looking for a fast scanner with the following features (by
> now, I've given up computer control because computer controlled
> scanners aren't fast enough, or am I wrong?...):
>
> 1. FAST search or scan (around 100 steps per second or more).
>
> If FAST SEARCH, then must have cascadable search banks (at least
> two). The main issue is frequency span per second (i.e step size
> multiplied by steps per second):
>
> If FAST SCAN, then must have at least 400 channels.
>
> 2. Support for one or more of search/scan steps: 10, 15, 30KHz.
> I'll settle for 5 or 12.5KHz only if previous steps are not
> available.
>
> 3. Support for 400-500MHz a must. 800MHz an added bonus.
>
> 4. Handheld prefered.
>
> 5. All features then same, a lower cost unit is prefered...
>
> Thank's for any help offered.
>
> regards,
> techno
>
> (P.S: please email me directly in addition to posting here, so no
> responses are missed. Thanks!)

Hi,
I don't know if the scanner I have is what you're looking for, but I
thought I'd try. I have a NEW Realistic PRO-2006, 400 Channel
FEATURES:
Two-Speed Hyperscan Searches and Scans - 26 Channels per Sec. in
Fast Mode and 13 channels in Slow Mode.
Covers 25 to 520 MHz, 760 to 823.945 MHz, 851 to 868.945 MHz
and 896 to 1300 MHz Continuous
Zeromatic tuning for best reception.

2-sec. scan delay, selectable for each channel.
Selectable priority can be set to any channel so you can also
check on your most important channel.
Scans in frequency steps of 5, 12.5 and 50 kHz

AND MORE.

If you're interested, please e-mail me at dnjmusial@worldnet.att.net

Thanks.

6497. Re: EDACS Protocol Information (Reposted)

Newsgroup: rec.radio.scanner
Date: 1997-03-26 00:00:00 UTC
From: jcardani@voicenet.com
Message-ID: <5hbl9mmrj1@elmo.tju.edu>
Source record: 202911
Cross-posted to: rec.radio.scanner,alt.radio.scanner

jcardani@voicenet.com (Joseph Cardani) wrote:

>Like any other digital system, there has to be some way of letting
>the receiver synchronize with the start of a transmitted message. This
>is done by regularly sending the following 48 bit synchronization
>sequence:

>Sync Sequence : 000101010101010101010111000100100101010101010101
> (or 155557125555 in hexadecimal notation)

This is slightly off. The correct sync is:

Sync Sequence: 000101010101010101010111100100100101010101010101
or 155557925555 HEX

>One verifies that the received information bits are correct with a
>cyclic redundancy check. There are 28 actual information bits while
>the remaing 12 are the transmitted CRC code. One can calculate the CRC
>code using the following procedure:

> 1. Load a 12 bit register R with hex 7D7
> 2. Zero the 12 bit CRC register
> 3. If the information bit is 1 then
> XOR the CRC register with R
> 4. If the rightmost bit of register R is zero then
> shift R right by 1 bit, otherwise
> shift R right by 1 bit and then XOR with hex A9C
> 5. Go back to step 3 until all 28 information bits
> have been processed.

>This calculated CRC should match bits 29-40 of the message or else the
>received message must be considered invalid.

The above CRC is actually a BCH (Bose-Chaudhuri-Hocquenghem) code.

As stated before, there are 28 information bits and 12 bits of BCH
code in each 40 bit word.

Can anyone assist me with writing a routing in "C" to check errors
using this BCH algorithm?

thanks,

Joe

6498. Michael Alexander was Re: Glenn Hansen

Newsgroup: rec.radio.scanner
Date: 1997-03-26 00:00:00 UTC
From: Glenn <grhansen@worldnet.att.NOSPAM.net>
Message-ID: <01bc3a11$88234880$b58393cf@ghansen.accesone.com>
Source record: 202912

Michael Alexander <malex007X@earthlink.net> wrote in article
> I haven't said two words to this clown, but since he still thinks its =
his
> perogative to insult people without cause.=20

The remark wasn't made to you dipstick. Are you and PJB so close you =
feel you
have to defend him or are you now a net-nanny?

> That's been his standard or
> operation for quite a while. The truth is, if he knew something about
> scanning, he would post it.=20

.....and when you post about scanning we realize you know nothing!

> The sad fact is that he is simply an idiot who
> hangs around here making up these sorry-ass jokes.

Oh, so now you have made yourself the Net-Cop here? Gee, is this a =
promotion
from your recent stint as the price policeman. You did such a job being =
an expert
on radio prices. You know, you would see a few prices posted and then =
talk as=20
if it was the gospel. Then the folks on here put you in your place and =
you
finally shut up.
=20
> Come on Glenn, why don't you enlighten us? Why don't you send us a =
cogent
> observation or two about the latest software, or a new antenna that =
you may
> acquired?=20

May acquired? Weren't you just chastising somebody for not being =
coherent?=20

>Do you know anything at all about scanning or is this the best
> that you can do? Yeah, that must be it.

I didn't do anything other than report my observation of you crawling =
out of
PJB's ass to make a stupid remark. You always challenge people to prove
their scanning knowledge but I have yet to see anything worthwhile from
you. How come? =20

> Come back when you're willing to act like a mature adult and not some
> backwoods offspring of a pair of genetic defects such as your parents.

Is the above your example of mature remarks? I hope if we were to meet =
in
person that you would make this remark about my parents to my face. We
all know that little piles of crap like you only talk like that when =
they can
hide behind a keyboard. Yep, Michael, you are an example all right. =
Talk
about pot calling the kettle black. I think the saying was patterned =
after
Michael "Pot" Alexander.=20

grh

6499. FS: Probe v2.0

Newsgroup: rec.radio.scanner
Date: 1997-03-26 00:00:00 UTC
From: jsk@alpha1.csd.uwm.edu
Message-ID: <5hbnf0$mci@uwm.edu>
Source record: 202913

Hello All:

I have Probe v2.0 scanner control software for sale. Works with Radioshack scanners equipped with either Optoscan 456 or Optoscan 535 boards.

Original manual, original disk (3.5").

I'm selling the software because I evaluated it against other software, and it does not suit my needs.

Asking $75.00, shipped.

Any questions, please email.

--
Jeff Kling, NI9E
Email: jsk@csd.uwm.edu

"Whenever in doubt, I'll take my Scout"

6500. Re: What are the freqs for the police and fire departments in Podunk

Newsgroup: rec.radio.scanner
Date: 1997-03-26 00:00:00 UTC
From: dstark@frontiernet.net
Message-ID: <5hbrav$12ve@node2.frontiernet.net>
Source record: 202914

In article <01bc392e$c3f31d60$d56425a6@jcolbert.cr.mci.com>, "JDC"
<nospam2091744@mcimail.com> wrote:
>Could be true for a lot of people, but in my situation, with MUCH
>searching, the data just isn't available. I am in a town of 100k, and only
>some freq's are available on the net. For small towns, they are
>non-existent, and a post might get you what you want. I have to scan freq
>ranges with mine, and it has no auto-store capability, so I am sure I am
>missing something, hence the request for freq's.
>
>Jeff
>
>Dan <danbrxowning@mindspring.com> wrote in article
>> > 5. What are the freqs for the police and fire departments in Podunk,
>Anytown?
>> HA HA.....So true!
>> Folks are to lazy to do a search.
>> Or they could go to the MANY fine pages that have been made just for
>> that reason and posted from time to time on here to help them
>> out.....but Nooooooooo. They just ask it over and over and over!
>

Are there books available that cover your area? Another major problem
that is aggravated by the Internet is that people don't want to BUY
anything if they think they can get it all for free.

73 de Dave, NF2G

6501. freq?

Newsgroup: rec.radio.scanner
Date: 1997-03-26 00:00:00 UTC
From: #rtheoret@mnsi.net
Message-ID: <333a6cad.10331901@news.mnsi.net>
Source record: 202915
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Hi,

Looking for frequencies for Windsor Police. They have changed over to
the 800 mhz system and the local Radio Shack wants to sell me a
Haruteq Scanner Guide -- the frequencies aren't even in it! WOW!

I checked out Ron Katzs' page but most of the frequencies are missing
from this area. I'd appreciate ANY help on this -- Thanks,

Please remove the # from my e-mail address. (Damned spammers)

#rtheoret@mnsi.net

6502. EDACS Protocol Information (Reposted)

Newsgroup: rec.radio.scanner
Date: 1997-03-26 00:00:00 UTC
From: jcardani@voicenet.com
Message-ID: <5hbkej$k7g$1@elmo.tju.edu>
Source record: 202916
Cross-posted to: rec.radio.scanner,alt.radio.scanner

From: GTEL Cluster <GTEL.cluster@library.gatech.edu>
Date: 1997/02/18
Message-Id: <330A1AA2.4E8C@library.gatech.edu>
Newsgroups: rec.radio.scanner,alt.radio.scanner
[More Headers]

This is a multi-part message in MIME format.

--------------350B22A41BE1
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

--

*** This e-mail is being sent from a GTEL Cluster Machine. ***
*** Replying to the 'From' e-mail address above will NOT ***
*** deliver your mail to the author of this message. ***

--------------350B22A41BE1
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
Content-Disposition: inline; filename="EDACS.TXT"

Hello everyone,

I've been looking around a little bit to see what I could find
out about GE / Ericsson's EDACS trunked radio control channel
protocol. Although I didn't find enough information to allow one to
decode talkgroup and frequency assignments, I think I did come up with
enough to allow someone to receive outbound control channel messages.
Perhaps someone else can then figure out how to interpret these
control channel messages and be nice enough to post their findings and
perhaps even design and market something like a "Trunktracker" board
for EDACS systems (and while you're at it please make it do Motorola
trunked systems too, and also act as an decoder for Motorola and
Mobitex mobile data terminal transmissions, POCSAG/GOLAY/FLEX paging,
CTCSS, ACARS, subaudible signalling, digitally coded speech, et
cetera).

The control channel data is transmitted over the air at 9600 baud
using Gaussian Minimum Shift Keying (GMSK). The upshot of this is I
think it should be possible to receive the control channel using
something as simple as the clipping circuit used to receive Motorola's
trunked radio control channel or mobile data terminal transmissions.
It would probably be a good idea to use Dejanews or Altavista to find
postings giving more information on those Motorola systems since they

explain some of the same things I'm going to talk about here. It might even be possible to rewrite one of the posted Motorola programs even though the coding and commenting style of the original writer will probably make you slowly rip all your hair out of your scalp.

Like any other digital system, there has to be some way of letting the receiver synchronize with the start of a transmitted message. This is done by regularly sending the following 48 bit synchronization sequence:

Sync Sequence : 000101010101010101010111000100100101010101010101
(or 155557125555 in hexadecimal notation)

Every time one sees this sequence in the received bit stream one knows that the following 120 bits form a transmitted message. In order to increase the number of messages transmitted each second GE decided to send the sync sequence before only every second message. So the transmitted data stream looks something like:

Frame sync, message slot 1, message slot 2,
Frame sync, message slot 1, message slot 2,
and on and on it goes

Some important system status / information messages will be repeated in both message slots.

Now that one knows how to pick off the individual messages off the air one must convert each 120 bit long message into the 40 information bits. This turns out to be really easy: the 40 information bits are sent in order repeated three times. The second time all the information bits are inverted. Effectively one has a really primitive and wasteful error correcting scheme - in the received message invert bits 41-80, then read off the information bits given by bits (1,41,81), (2,42,82), (3,43,83) and so on. If no receive errors occured then all three bits in each position will be the same. If an error occured just ignore that bit that doesn't match the other two. I'm not sure why the system designers didn't use some sort of convolutional or block error correcting code which would require much less overhead (maybe the designers had been smoking a little too much of that wonderfully wierd wacky weed).

One verifies that the received information bits are correct with a cyclic redundancy check. There are 28 actual information bits while the remaing 12 are the transmitted CRC code. One can calculate the CRC code using the following procedure:

1. Load a 12 bit register R with hex 7D7
2. Zero the 12 bit CRC register
3. If the information bit is 1 then
XOR the CRC register with R
4. If the rightmost bit of register R is zero then
shift R right by 1 bit, otherwise
shift R right by 1 bit and then XOR with hex A9C

5. Go back to step 3 until all 28 information bits
have been processed.

This calculated CRC should match bits 29-40 of the message or else the received message must be considered invalid.

At this point I've pretty much exhausted all of my information sources. I don't have any information on how the 28 information bits are formatted or translate into frequency and talk-group assignments. I would imagine that anyone who gets a decoder up and running for an EDACS system should be able to figure such things out in relatively short order. I also don't know whether or what information an EDACS system sends to mobile data terminals over a trunked system control channel - some literature seems to imply that the trunked control channel signalling can be used for more than just handling the trunked radio system.

Finally, this has been posted semi-annonymously in an attempt to deflect unwanted attention from various corporate or governmental security apparati. While I do not believe any of this information is confidential I do remember Henry Kissinger saying "Even paranoid people have enemies."

Incomplete as it may be, I hope this information has been of some interest. Maybe someone else knows more or can pick up the ball and do something practical with it. Please let us know what you find out.

--------------350B22A41BE1--

6503. Scanner earphones for Nascar races?

Newsgroup: rec.radio.scanner
Date: 1997-03-26 00:00:00 UTC
From: Jim Martin <jim4897@athenet.net>
Message-ID: <01bc3a12$a68222a0$4b0678cc@pjim4897.athenet.net>
Source record: 202917

Can someone tell me if the regular earphones will work at Nascar races or
do youneed the big cup type. Also does Radio Shack have a model that would
be needed? Thanks, Jim
--
Jim Martin
jim4897@athenet.net
http://www.athenet.net/~jim4897/

6504. Gleenweenie, the Liar

Newsgroup: rec.radio.scanner
Date: 1997-03-26 00:00:00 UTC
From: malex007X@earthlink.net
Message-ID: <malex007X-ya023680002603971357000001@news.earthlink.net>
Source record: 202918

In article <01bc3a11$88234880$b58393cf@ghansen.accesone.com>, "Glenn "
<grhansen@worldnet.att.NOSPAM.net> wrote:

> Michael Alexander <malex007X@earthlink.net> wrote in article
> > I haven't said two words to this clown, but since he still thinks its his
> > perogative to insult people without cause.
>
> The remark wasn't made to you dipstick. Are you and PJB so close you feel you
> have to defend him or are you now a net-nanny?

You are a liar and a fool. Go back and read your comment or merely look
below at the statement that you are so quick to repeat.
>
> Oh, so now you have made yourself the Net-Cop here? Gee, is this a promotion
> from your recent stint as the price policeman.

Naw, I'm not a Net Cop. If I were, I would have to spend all of my time
cleaning up the insulting remarks that ypu so liberally sprinkle in each of
the forums that you purport to participate in.
>
> I didn't do anything other than report my observation of you crawling out of
> PJB's ass to make a stupid remark.

I did not direct a word to you but you decide to make this "observation?"
Like I said, you are a liar and fool (and too stupid to improve yourself).

> > Come back when you're willing to act like a mature adult and not some
> > backwoods offspring of a pair of genetic defects such as your parents.
>
> Is the above your example of mature remarks? I hope if we were to meet in
> person that you would make this remark about my parents to my face.

Who writes this stuff for you Gleenweenie? The ghost of Bogart, perhaps? My
response: Piss off, moron. Go ring some bells or hang from a steeple.

--
Michael Alexander
Remove the capital X in the address above if you wish to send a personal
reply. I'm trying to discourage the spam scum from contacting me. Thanks.

6505. FS BC 9000 XLT w/extras

Newsgroup: rec.radio.scanner
Date: 1997-03-26 00:00:00 UTC
From: doug@eskimo.com
Message-ID: <E7nzI0.3qz@eskimo.com>
Source record: 202919

For Sale
Uniden BC 9000 XLT
Mint Condition (but no upgrades)
includes all original stuff plus
Car adapter cable
magnetic cartop antenna

Price $325
Location Seattle area

I am going to upgrade to a more expensive unit

e-mail to doug@eskimo.com if interested

Doug Brooks

6506. Re: transmit code for a scanner

Newsgroup: rec.radio.scanner
Date: 1997-03-26 00:00:00 UTC
From: prografx@teleport.com
Message-ID: <5hbth4$4g7$2@nadine.teleport.com>
Source record: 202920

Chris Blatchley <pentiumchris@geocities.com> wrote:

>I think this feature can only be enabled when the antenna of the scanner
>is placed firmly inside the anus.

Then the scanner takes on Astronomical ramifications, as it can cook
Uranus in 6 minutes (as well as that potato).

Steve

6507. FS: RS PRO-46 $200 (Post Corrected)

Newsgroup: rec.radio.scanner
Date: 1997-03-26 00:00:00 UTC
From: patwalk@rocketmail.com
Message-ID: <859406180.26370@dejanews.com>
Source record: 202921

Radio Shack PRO-46 $200.00 (800MHZ Covered)

Comes with everything it came with including the box,
no scratches or nicks (like new).

Email me if interested to patwalk@rocketmail.com

----------====== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

6508. Cincinnati Frequencies

Newsgroup: rec.radio.scanner
Date: 1997-03-26 00:00:00 UTC
From: cr933@cleveland.Freenet.Edu
Message-ID: <5hbvjp$9ec@alexander.INS.CWRU.Edu>
Source record: 202922

Does anybody know the freqs used by the Cincinnati Police Department??

Basically I was wondering if they are trunked and whether they use Motorola radios. I will be moving there and am deciding if I should buy a BC235XLT. Also what are the freqs used by Univ. of Cincinnati, are they trunked, Motorola??

Thanks,

Mike
--

Michael Noll -- cr933@cleveland.freenet.edu

6509. Re: Gleenweenie, the Liar

Newsgroup: rec.radio.scanner
Date: 1997-03-26 00:00:00 UTC
From: Glenn <grhansen@worldnet.att.NOSPAM.net>
Message-ID: <01bc3a22$08b35200$b58393cf@ghansen.accesone.com>
Source record: 202923

Looks like some little boy got on Daddy's computer again! This is what
Michael calls mature. HAHAHAHAHA! =20

Michael Alexander <malex007X@earthlink.net> wrote in article =
<malex007X-ya023680002603971357000001@news.earthlink.net>...
> In article <01bc3a11$88234880$b58393cf@ghansen.accesone.com>, "Glenn "
> <grhansen@worldnet.att.NOSPAM.net> wrote:
>=20
> > Michael Alexander <malex007X@earthlink.net> wrote in article
> > > I haven't said two words to this clown, but since he still thinks =
its his
> > > perogative to insult people without cause.=20
> >=20
> > The remark wasn't made to you dipstick. Are you and PJB so close you =
feel you
> > have to defend him or are you now a net-nanny?
>=20
> You are a liar and a fool. Go back and read your comment or merely =
look
> below at the statement that you are so quick to repeat.
> >=20
> > Oh, so now you have made yourself the Net-Cop here? Gee, is this a =
promotion
> > from your recent stint as the price policeman. =20
>=20
> Naw, I'm not a Net Cop. If I were, I would have to spend all of my =
time
> cleaning up the insulting remarks that ypu so liberally sprinkle in =
each of
> the forums that you purport to participate in.
> > =20
> > I didn't do anything other than report my observation of you =
crawling out of
> > PJB's ass to make a stupid remark.=20
>=20
> I did not direct a word to you but you decide to make this =
"observation?"
> Like I said, you are a liar and fool (and too stupid to improve =
yourself).
>=20
> > > Come back when you're willing to act like a mature adult and not =
some
> > > backwoods offspring of a pair of genetic defects such as your =
parents.

> >=20
> > Is the above your example of mature remarks? I hope if we were to =
meet in
> > person that you would make this remark about my parents to my face.
>=20
> Who writes this stuff for you Gleenweenie? The ghost of Bogart, =
perhaps? My
> response: Piss off, moron. Go ring some bells or hang from a steeple.
>=20
> --=20
> Michael Alexander
> Remove the capital X in the address above if you wish to send a =
personal
> reply. I'm trying to discourage the spam scum from contacting me. =
Thanks.
>

6510. Re: Radio?

Newsgroup: rec.radio.scanner
Date: 1997-03-26 00:00:00 UTC
From: wscott@gate.net
Message-ID: <335b7e55.5586359@news.gate.net>
Source record: 202924

On Mon, 24 Mar 1997 04:41:11 -0800, Eavesdropper
<eavesdropper@the.net> wrote:

>A radio is a modern replacement for a wife, with one important
>improvement: The radio has an OFF switch.

I'm sorry, I'll take the wife in bed at night over the radio any day.
Besides, in lieu of an off switch, there's always the front door.

Scott Gibson

6511. RS/PRO 2039

Newsgroup: rec.radio.scanner
Date: 1997-03-26 00:00:00 UTC
From: ticker52@ix.netcom.com
Message-ID: <3339a1b1.367448@nntp.netcruiser>
Source record: 202925

JUST GOT A RS-PRO 2039 AS A BGIFT, ARE THERE ANY MODS THAT CAN BE
DONE WITH IT .I KNOW THE ANTENNA HAS GOT TO GO.

6512. Re: FS: PRO-2006 $250.00 BEWARE

Newsgroup: rec.radio.scanner
Date: 1997-03-26 00:00:00 UTC
From: rychard@atl.mindspring.com
Message-ID: <5hc71f$5m@camel0.mindspring.com>
Source record: 202926
Cross-posted to: rec.radio.scanner,rec.radio.shortwave

"Eddie L. Runner" <eddie@installer.com> wrote:

>patwalk@rocketmail.com wrote:
>>
>> RS-2006 (radio shack) Scanner For Sale
>>
>> New Condition Radio Shack Pro 2006 Scanner
>> Complete Cellular 800MHZ Coverage, Antenna, Manuals, Original Box
>>
>> Email patwalk@rocketmail.com if interested.
>>
>> --------------------==== Posted via Deja News ====----------------------
>> http://www.dejanews.com/ Search, Read, Post to Usenet

>Seems like a suspiciously LOWprice
>Seller will only allow cash up front no CODs also suspicious
>told me he lived in Portland, then in another message
>told me he lives in Reno NV! Suspicious!
>His phone number is a pager with voice mail! Suspicious also!
>his message was posted VIA Deja News (not easily traceable)
>his email address is a free mail forwarding service! and not
>his real ISP... VERY suspicious!

>When I asked him for references his emails to me stopped
>suddenly!

>Doing some snooping around I found he also has a HOTMAIL
>address wich is ALSO notoriously untracable!

>Doing an activity search for his known email adresses to
>see if he has ANY credibility at all I found that MANY
>messages have been posted from these two apprearantly
>bogus adresses in the last few days! ALL of the messages
>are for expensive items for sale!!!

>according to Deja News he has posted EXPENSIVE items for
>sale in ALLthese newsgroups ALSO.. He is trying to sell
>everything from $1000 basketball tickets to expensive
>computer parts!

> 2 comp.sys.amiga.marketplace
> 2 comp.sys.ibm.pc.misc
> 2 rec.radio.scanner
> 1 alt.comp.sys.palmtops.hp
> 1 comp.sys.mac.portables

> 1 misc.forsale.computers.pc-specific.audio
> 1 rec.arts.sf.starwars.collecting
> 1 rec.bicycles.misc
> 1 rec.sport.basketball.college

>After a small amount of research and a few
>emails exchanged with this guy Idon't think I will send
>the money. Looks too suspicious to me, anyone actually
>think he is legit???

>I'm not sayin he's a crook! But it is always best to
>BE CAREFULL!
>Eddie
>==================================
>Eddie Runner eddie@installer.com
>River Oaks Car Stereo
>http://www.installer.com/rocs.html
>==================================
Great Job Eddie !!!
rychard@atl.mindspring.com

6513. Re: transmit code for a scanner

Newsgroup: rec.radio.scanner
Date: 1997-03-26 00:00:00 UTC
From: hingram@amel.tds.net
Message-ID: <5h9o6g$qp@news2.tds.net>
Source record: 202968

rcnut68427@aol.com (RCnut68427) wrote:

>One of the firefighters I know told me of a code you can enter into any
>scanner and be able to transmit on any freq. If you know anything E-mail.

Scanners do not transmit! Accept It!
The only codes that work on my BC 200 XLT
are to hold down 2 9 manual and turn on the power.

Clears the memory and resets to 000.000

-Hold down 2 9 and scan clears all memory though sets your scanner to
preset factory test freqs that are rejected during normal operation
with an error message.

What company was this "fire fighter" associated with (i.e.
Town/City/State/Zip and his name because I will personally write him
and ask him the same thing.) and "why would you even think that a
scanner can transmit" All you want to is illegally transmit on cell
channels/frequencies and impress your peers. The news that I have
will "extinguish" your "hot flashes" of fame and fantasy and that is
-"Scanners Receive ONLY!! 2-way radios transmit and receive at half
duplex , cell phones are in full duplex."

Remember : Scanners Receive ONLY!

Who was the firefighter?
What Fire company was this individual associated with?
Where was this taking place at?
When did you realize and accept the truth that Scanners Do NOT
Transmit?

How did you know this individual was a firefighter?
Why didn't you ask him for the frequencies so you could be on your
way?

6514. Any Mod.'s For 2026 Besides Cell????

Newsgroup: rec.radio.scanner
Date: 1997-03-26 00:00:00 UTC
From: heatwole@clark.net
Message-ID: <5h9pj8$97a@clarknet.clark.net>
Source record: 202969

I was wondering if anyone knew of any modifications, that work, for my PRO 2026 besides celluar. I look on the web and through out the scanner newsgroups, but all I can find is how to restore celluar. Any help would be good. Thanks a lot in advance.

Party Animal
Trust No One

6515. Re: Lucent 900 Mhz 173 channel cordless phone???

Newsgroup: rec.radio.scanner
Date: 1997-03-26 00:00:00 UTC
From: kucharsk@netcom.com
Message-ID: <kucharskE7MKM8.J68@netcom.com>
Source record: 202970
Cross-posted to: rec.radio.scanner,comp.dcom.telecom.tech,alt.radio.scanner

While reading article <33367112.2787@shore.intercom.net>, I noticed that
"Vernon Wilkins Jr." <wilkins@shore.intercom.net> said the following:
>If your talking about the new 9510, I tried two of them, and they both
>sucked. The sidetone level was so high,that you could barely hear the
>person on the other end. Also there was a constant ticking noise, I
>think from the microprocesser. The range was no where near the 4000ft.
>claimed. Not much better that a 49mhz unit. If you put the base within
>5 feet of anything with a audio amp in it, you will hear the transmitter
>data through it. They should have done some real world testing.

Your units must have been VERY defective. The Lucent 9510 is the ONLY 900 MHz
digital phone out there that gets sidetone RIGHT - no echo, sounds like a
corded phone.

I also easily went 4000' with the phone and actually was able to go most of a
mile before the signal dropped completely. I'd say 4000' is probably the max
usable range, though.

I did notice that other devices tend to pick up the handset's data
transmissions, but that's more the fault of the other devices (e.g. If I key
up my HT ham radio it can cause devices to make strange noises, but that's not
my HT's fault...)
--
| William Kucharski | Opinions expressed herein
| Internet: kucharsk@netcom.com | are MINE alone, NOT those of
| Ham: N0OKQ | of NETCOM.
| President, "Just the Ten of Us" Fan Club | "Dittos from Louisville, CO"

6516. Re: Lucent 900 Mhz 173 channel cordless phone???

Newsgroup: rec.radio.scanner
Date: 1997-03-26 00:00:00 UTC
From: kucharsk@netcom.com
Message-ID: <kucharskE7MKC0.ILK@netcom.com>
Source record: 202971
Cross-posted to: rec.radio.scanner,comp.dcom.telecom.tech,alt.radio.scanner

While reading article <33369F25.66A@bottom.com>, I noticed that
Len <email.address@bottom.com> said the following:
>My Toshiba FTH955 900 Mhz digital doesn't have any echo either although
>it does suffer from a few other audio distortions such as occassional
>background 'clicking'. Its also a bit quiet when transmitting.

There IS echo, but I won't argue that. The clicking is a standard (mis)feature
of VTech phones, of which I believe the Toshiba is an OEM model.

>What type of environment did you test the range in ... on open land with
>no obstructions or in town with houses & buildings blocking the line of
>site to your house? In town my Toshiba can only do 500 feet. I also
>tested a Escort Courier 9100 Spread Spectrum digital and it was good for
>about 700 feet. 4000 feet seems hard to believe.

Houses and buildings. For a more "fun" test, I live on a hill, and I was able
to go most of a mile downhill without losing the signal completely (though I
would say the usable limit was less.) Note though that this was NOT line of
sight, as other houses did block the direct signal path.

>Can you please give a few examples of these engineering problems?

Specifically there was a battery life problem where usable out of cradle time
was less than 24 hours and also another problem in which the handset would
report "Can't Find Base" about 25% of the time you pressed "phone."
--
| William Kucharski | Opinions expressed herein
| Internet: kucharsk@netcom.com | are MINE alone, NOT those of
| Ham: N0OKQ | of NETCOM.
| President, "Just the Ten of Us" Fan Club | "Dittos from Louisville, CO"

6517. PRO64- 10 banks again!

Newsgroup: rec.radio.scanner
Date: 1997-03-26 00:00:00 UTC
From: gpitts@ix.netcom.com
Message-ID: <333880b7.249937348@nntp.ix.netcom.com>
Source record: 202972
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Jeff Goldman <75162.2371@CompuServe.COM> wrote:

>Here's the scoop on the Pro64, out today!
>
>400 channels in 10 banks of 40 channels each.
>
------snip-------

When will RS get over this 10 bank thing? I mean their TOL home scanner has 1000 memories in 10 friggin' banks. Give me a break! And now a new handheld with 40 memories per bank.

Uniden has shown us how nice 20 banks can be. I really wish RS would catch on. It's just not practical tp have that many channels on one bank. And besides, who doesn't need more than 10 categories of frequencies? Wake up RS!

Gary - Nashville gpitts@ix.netcom.com
** 95 VFR - "A Gentleman's Sportbike" - AA4DO - ARRL Life - NRA Life **

6518. Warranty for Canadian imported scanners

Newsgroup: rec.radio.scanner
Date: 1997-03-26 00:00:00 UTC
From: WinW <ufs00776@email.sjsu.edu>
Message-ID: <01bc399b$13adc280$59194182@default>
Source record: 202973

I was wondering if Icom scanners bought from Canada but shipped to the United States can be serviced free of charge (while still under warranty) by Icom America or does it need to be shipped back to Canada for Icom Canada to service. Scanners are being sold by dealers in Canada to customers in the United States but if those scanners need to shipped back to Icom Canada then it would be more troublesome and expensive because of shipping and customs charges. Responses appreciated.
--
ufs00776@email.sjsu.edu

6519. Re: 800 to 400 MHz converters?

Newsgroup: rec.radio.scanner
Date: 1997-03-26 00:00:00 UTC
From: John Griffin <jpgriff@worldnet.att.net>
Message-ID: <01bc39b9$84d4c1c0$1ee492cf@default>
Source record: 202974

I think you probably want to convert 400 mHz up to 800. I haven't seen any
so small that would attach to a hand held.
JPGRIFF@worldnet.att.net
Bryan <bryands@geocities.com> wrote in article
<MPG.da1b1cbc7c557cc989683@news.dimensional.com>...
> Hello,
> I remember seeing a while ago, converters for
> scanners that would convert the 800 mhz police band
> down to the 400 mhz range. > bryands@geocities.com
>

6520. WTB - Motorola PSM

Newsgroup: rec.radio.scanner
Date: 1997-03-26 00:00:00 UTC
From: Phil <aknoll@mail.idt.net>
Message-ID: <3338D9B6.48BD@mail.idt.net>
Source record: 202975

Want to buy Motorola Public Safety Mic for Saber UHF - NAE6131?
Must be new or near new.
Phil
Email <pknoll@juno.com>

6521. Re: transmit code for a scanner

Newsgroup: rec.radio.scanner
Date: 1997-03-26 00:00:00 UTC
From: John Griffin <jpgriff@worldnet.att.net>
Message-ID: <01bc39bf$370d8160$1ee492cf@default>
Source record: 202976

Biggest hoax I've ever heard of!!

RCnut68427 <rcnut68427@aol.com> wrote in article
<19970324020601.VAA04844@ladder01.news.aol.com>...
> One of the firefighters I know told me of a code you can enter into any
> scanner and be able to transmit on any freq. If you know anything
E-mail.
>
>

6522. Re: FS: PRO-2006 $250.00 BEWARE

Newsgroup: rec.radio.scanner
Date: 1997-03-27 00:00:00 UTC
From: alanoue@shrsys.hslc.org
Message-ID: <27MAR97.16194989@shrsys.hslc.org>
Source record: 202678
Cross-posted to: rec.radio.scanner,rec.radio.shortwave

Eddie,
Great job on the legwork! You've confirmed my suspicions.
Regards,
Phil

6523. FS: RS PRO39

Newsgroup: rec.radio.scanner
Date: 1997-03-27 00:00:00 UTC
From: jero@nicom.com
Message-ID: <jero-2603972253200001@spr-as3-64.nicom.com>
Source record: 202679

Mint condition. As good as pro43. And it is easily moded for cell. $250 plus shipping.

6524. Re: cell-scan mods for Nokia Model 211

Newsgroup: rec.radio.scanner
Date: 1997-03-27 00:00:00 UTC
From: anonid@alt.net
Message-ID: <5he4cf$oq8@tofu.alt.net>
Source record: 202680

earl@airwolf.oit.gatech.edu (Earl Barfield) wrote:

>Does anyone know how to make a Nokia Model 100 cell phone go into scan
>mode? I've checked all the usual repositories of knowledge on this
>sort of thing and ran a few web searches. I turned up lots of into on
>Motorolas and others, but no Nokia model 100s.

I am looking for the same information on the Nokia 211, have searched
and serached without luck. Anyone know how to get the Nokia 211 into a
scan maode?

>--
>Earl Barfield -- Operations Department / Information Technology
>Georgia Institute of Technology, Atlanta Georgia, 30332
>Internet: Earl.Barfield@oit.gatech.edu earl@prism.gatech.edu
> earl@fantasy.gatech.edu earl@oit.gatech.edu

6525. What's here ? (72-76Mhz)

Newsgroup: rec.radio.scanner
Date: 1997-03-27 00:00:00 UTC
From: ckchan@interport.net
Message-ID: <5heas2$hh7$1@broadway.interport.net>
Source record: 202681
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Hello All,

Can someone here enlighten me as to what type of communications are on

72Mhz to 76Mhz (that's between TV channel 5 and 6, I think).

It's seems to be some kind of digital traffic, and here in NYC, it
seems to be quite busy. Also, can these signals be decoded with the
POCSAG decode circuit ? I'm willing to write some code if someone can
provide some more detailed info...

Thanks,
Chi K. Chan

6526. Re: Opto vs. Startek

Newsgroup: rec.radio.scanner
Date: 1997-03-27 00:00:00 UTC
From: MGC <shipper@usit.net>
Message-ID: <333AA90E.69CA@usit.net>
Source record: 202682
Cross-posted to: rec.radio.scanner,alt.radio.scanner

James F. Boehner, MD wrote:
>
> CrACKeD wrote:
> >
> > I know how reliable and popular the Opto line of frequency counter are,
> > but why do I hear so many negative comments about Startek counters? I
> > can't stand the LCD screen on the Opto units, which is why I've been
> > thinking of buying a Startek counter. I tested one at a hamfest last year
> > and it seemed to work fine. So why are they so horrible?
> >
> > CrACKeD <cracked@primenet.com>
>
> I have both the SCOUT 3.1 and the Startek ATH-50 with the the TCXO
> option. I use the Startek for actual frequency counting, and the SCOUT
> for near-field frequency finding (for scanning purposes). I really like
> the Startek unit. Additionally, you probably met the CEO of the company
> at the hamfest. I upgraded my unit at least twice with his help. He
> allowed me to upgrade at a reasonable cost each time!
>
> Interestingly, the CEO of Startek used to be married to the CEO of
> OPTO!
> I have many of the OPTO products. I used to be very impressed with the
> company, but of late they seem to have become "too big" for the
> individual consumer.
>
> '73 de JIM N2ZZ

I had the Ath-15 and the Ath-30......I would not give up my cheeper Cub
for both of them!They were junk....The letters wore off in a month, the
battery wouldn't hold a charge for long, and the cheep red film (or what
ever) in front of the LED's moved around.

My cub is better than both of them.

Like James, I was impressed with the Startek COE and sales folks at the
Dayton Ham fest.
They treated me well....of course they were taking my money....!

6527. Re: What is the best scanner beam?

Newsgroup: rec.radio.scanner
Date: 1997-03-27 00:00:00 UTC
From: MGC <shipper@usit.net>
Message-ID: <333AAAEF.9A1@usit.net>
Source record: 202683

MichaelKR1 wrote:
>
> I am looking for a good scanner beam, And do not know what to buy. E-Mail
> me at MICHAELKR1@AOL.COM

If this link works, look here!
http://catmac.grove.net/CGI.SPG?L=F&P=ANT+1

6528. Limo's data terminals and Fedex Tracking

Newsgroup: rec.radio.scanner
Date: 1997-03-27 00:00:00 UTC
From: ckchan@interport.net
Message-ID: <5heb9k$i0a$1@broadway.interport.net>
Source record: 202684
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Hi All,

Anyone here, know on what frequencies do those limo (car service)
drivers receive their fare messages ? The car service guys in NYC,
seems to have this terminal gadget in their cars...

Also what about Fedex, they have some sort of satellite tracking
system, anyone know these freqs.

Thanks,
Chi K. Chan

6529. Re: Lucent 900 Mhz 173 channel cordless phone???

Newsgroup: rec.radio.scanner
Date: 1997-03-27 00:00:00 UTC
From: Curtis Wheeler <cwheeler@ricochet.net>
Message-ID: <333AA355.6DF@ricochet.net>
Source record: 202685
Cross-posted to: rec.radio.scanner,comp.dcom.telecom.tech

Len wrote:
>
> William Kucharski wrote:
> >
> > I also easily went 4000' with the phone and actually was able to go most of a
> > mile before the signal dropped completely. I'd say 4000' is probably the max
> > usable range, though.
> >
>
> In what environment do you get 4000 ft? Do you live in a small town,
> big city, open farm land? I ask because you are the first (that I've
> heard) to actually get the range that some of the 900 Mhz phones claim.
> I only get 500 ft out of my Toshiba 900 Mhz digital is a small town
> environment.

I am not the one you were asking, but...

A couple of years ago I got an Escort 900 MHz DS/SS phone. I live in a
well popluated, suburban area and was able to get over 1000 feet range.

However as more and more spread spectrum and conventional 900 MHz radios
started pooping up I noticed my range begin to fall off. I now get
about 400 feet from the house. I only assume it is the increase in
other users that caused this.

On a side note regarding spread spectrum. Using several SS devices over
the last year I am convinced that freq hopping or hybrid spread sepctrun
is the only way to go on 900 MHz. Direct sequence cause more
interference with other user and seems to much less jam resistant than
manufacturers claim.

Regards

--

Curtis

Notice: Unsolicited e-mail ads are considered requests to be
added to my daily UNIX core dump mailing list. Such requests
will be processed promptly.

6530. Re: transmit code for a scanner

Newsgroup: rec.radio.scanner
Date: 1997-03-27 00:00:00 UTC
From: wyoron@earthlink.net
Message-ID: <333aa78c.64483738@news.earthlink.net>
Source record: 202686

jtward11@aol.com (JTWard11) wrote:

>>>What is really happening here is once you push the decimal button more
>>>than once sequentially, the scanner goes into the transmit mode; each
>>>successive push of the decimal button increases the transmit power 3 db,
>
>>>i.e., 2 watts to 4 watts.
>
>Thanks. I tried it and it worked just great! The scanner gets out a lot
>better than my CB does. Heck, people thought I had some kind of amplifier
>on it. What I don't understand, though, is why those airline pilots seemed
>to get pissed off when I called them. I mean, don't they say fly the
>friendly skies and all that stuff? They sure didn't seem too friendly to
>me! But then, neither did the police dispatcher when I called her a few
>minutes ago. I guess she's interested, though. She asked for my name
>address and phone number. Oh well, gotta go. Somebody's knocking at the
>door . . . . . .

Be carefull that knock at the door is probably the guys in the white
jackets. Of course they have a special jacket for you.

6531. Re: Features of your dream scanner

Newsgroup: rec.radio.scanner
Date: 1997-03-27 00:00:00 UTC
From: yoneale@fuse.net
Message-ID: <333A2553.613B@fuse.net>
Source record: 202687

My "Dream Scanner" would have a video link to the cameras inside the police cruisers. And it would indeed scan my dreams when I was either asleep, or awake, to get the freq of that beautiful creature I'm dreaming of!

Jim Hopkins wrote:
>
> I was wondering, if you could pick and choose your features on your ideal
> scanner, what would these features be, why and how much do you think it
> would be worth? It always seems that one scanner has this and another
> has that but this "dream scanner" would have everything YOU want.
>
> If you want to e-mail me: james.hopkins@lmco.com

--
Yo soy un disco cabrado.
Yo tengo chicle en cerabo.

6532. Re: REQ:Aircraft transponder frqs

Newsgroup: rec.radio.scanner
Date: 1997-03-27 00:00:00 UTC
From: peterb@inet.uni-c.dk
Message-ID: <333abbc6.31207608@news.uni-c.dk>
Source record: 202688

"edlover" <edlover@rocketmail.com> wrote:

>Im looking for Aircraft Transponder frqs.If you have them please post.

I don't remember ground interogation frequency (possibly 1030) but
aircrafts will respond on 1090 MHz.

Regards

Peter

6533. Re: What's here ? (72-76Mhz)

Newsgroup: rec.radio.scanner
Date: 1997-03-27 00:00:00 UTC
From: pucaru@pipeline.com
Message-ID: <5heetu$afv@camel4.mindspring.com>
Source record: 202689
Cross-posted to: alt.radio.scanner,rec.radio.scanner

ckchan@interport.net (Chi K. Chan) wrote:

yes these pocsag digital modes that can be decoded but thesignal is
Audio frequnce shift keying (afsk) there is software that let you
decode this called Mesage tracker which i find nothing beats so far
>Hello All,

>Can someone here enlighten me as to what type of communications are on

>72Mhz to 76Mhz (that's between TV channel 5 and 6, I think).

>It's seems to be some kind of digital traffic, and here in NYC, it
>seems to be quite busy. Also, can these signals be decoded with the
>POCSAG decode circuit ? I'm willing to write some code if someone can
>provide some more detailed info...

>Thanks,
>Chi K. Chan

6534. Re: Do cops really use radar?

Newsgroup: rec.radio.scanner
Date: 1997-03-27 00:00:00 UTC
From: Mark Bryant <bryant@sohobusiness.com>
Message-ID: <01bc3ad7$46f87940$a3d879a8@enterprise>
Source record: 202690

>
> A philisophy I have adopted about driving is this:
>
> I try to drive so that no car around me must alter his speed or course
> because of any of my actions. This means I merge into traffic so no one
> must change lanes or change speed. When I leave traffic, the same
> applies. I try to make no left turns from a 2 lane roadway so no one
must
> stop behind me. If someone is coming up behind me, I try to leave a
space
> for them to get around. Ideally, all the drivers around me should be
able
> to continue driving as if I was never there. I haven't had an accident
> since I started driving in 1969...if you don't count the deer that nailed

> me on the interstate a few years ago!
>
> Also, if you have a 30 mile drive and you average 55 mph, verses the same

> distance at 75 mph you save about 8.5 minutes of driving time. Those
> figures are under ideal circumstances. They don't take into account the
> fact that traffic lights and normal vehiclular congestion often allow the

> slower drivers to cath up with the faster drivers at red lights
throughout
> the trip. This makes the 8.5 minute lead shrink a lot.
>
> Seems to me it would be easier to get up 8.5 minutes earlier and avoid
> having your blood pressure soar because of all of the "damn drivers going

> the speed limit" around you. You save gas, wear and tear on the car, and

> you reduce the chance of getting stopped for speeding (which usually
takes
> more than 8.5 minutes.)
>
> Just my opinion...nothing more.
>

Your opinions on safety are sound but to write off the difference in travel times for a 30 mile trip are not realistic. It is easy to blow off 8.5 minutes as not making any difference but if you drive 50,000 miles a year as I do, that is over 235 hours difference. For those of us who get paid for our work and not just punching a clock the difference is very measurable. With billable time at 50 per hour, that "little" difference is nearly $12,000 per year. If my experience is any measure, I have 1,200,000

miles with no accidents and only 2 speeding tickets (I earned them both).
It is not speed that kills, it is those folks who drink, put on makeup,
eat, talk to back seat passengers, shave, chat on cell phone and discipline
kids who kill, in other words...not paying attention.

Mark

6535. SCANNER FREQS

Newsgroup: rec.radio.scanner
Date: 1997-03-27 00:00:00 UTC
From: Jess <ko6oy@fishnet.net>
Message-ID: <333A9282.1FCA@fishnet.net>
Source record: 202691

Two New Scanner Frequency pages, click on the links below to check them
out
http://www.fishnet.net/~ko6oy/scaner1.htm
http://www.fishnet.net/~ko6oy/scaner2.htm

New Swap Net, Place your ham related adds for FREE
http://www.fishnet.net/~ko6oy/swapage.htm

73 Danny, ko6oy@fishnet.net

6536. ATL Freqs

Newsgroup: rec.radio.scanner
Date: 1997-03-27 00:00:00 UTC
From: Derek Cook <dcook@rtp.ericsson.se>
Message-ID: <333AB4D2.5BE5@rtp.ericsson.se>
Source record: 202692

I was wondering if someone could please post the air traffic control
frequencies for Atlanta-Hartsfield International Airport.

Thanks in advance.

Derek

--
Derek B. Cook My views do not necessarily
Systems Engineer reflect the views of my employer -
Ericsson, Inc.-Radio Systems though they probably should!
Research Triangle Park, NC
dcook@rtp.ericsson.se

6537. Re: What's here ? (72-76Mhz)

Newsgroup: rec.radio.scanner
Date: 1997-03-27 00:00:00 UTC
From: frussle@erols.com
Message-ID: <333bc46c.23257273@news.erols.com>
Source record: 202693
Cross-posted to: alt.radio.scanner,rec.radio.scanner

On Thu, 27 Mar 1997 17:37:07 GMT, ckchan@interport.net (Chi K. Chan)
wrote:

>Hello All,
>
>Can someone here enlighten me as to what type of communications are on
>
>72Mhz to 76Mhz (that's between TV channel 5 and 6, I think).
>
>It's seems to be some kind of digital traffic, and here in NYC, it
>seems to be quite busy. Also, can these signals be decoded with the
>POCSAG decode circuit ? I'm willing to write some code if someone can
>provide some more detailed info...

Remote control toys (mostly RC Airplanes) use that band. I wouldn't be
surprised if I heard a few of those...

Jake Brodsky, mailto:frussle@erols.com
"Nearly fifty percent of all graduates came from
the bottom half of the class."

6538. Re: PRO-60 vs PRO-62

Newsgroup: rec.radio.scanner
Date: 1997-03-27 00:00:00 UTC
From: bich@scd.hp.com
Message-ID: <5hee73$c2a@hpscit.sc.hp.com>
Source record: 202694

James Adams (jadams@exclusive-ent.com) wrote:
: Probably an old subject, but I'm new to this newsgroup.

: Radio Shack has the PRO-60 on sale for $199 thru 3/29. Meanwhile, the PRO-62
: is on closeout for $169. Any strong opinions of one model over the other?

This is my opinion on the Pro-60:
Overall it's a good receiver. However these are some of complaints:
1. I don't like the 6 batt. pack, because it's adding more weight than necessary
If Uniden can do with 4, why can't GRE? Unless there is some technical
advantage that I am not aware of.
2. The Pro-60 is consuming power like elephants drinking water: a fresh pak of
Duracell batts only last for 3-4 days, and I am using the AC adapter most of
the time. The pro-51 batts lasted for weeks with the same usage.
3. The Pro-60 seems to be more susceptable to noise interference: use in my car
it picked up engine noise. The Pro-51 and Pro-26 are more immune to noise.
This is what I like about the Pro-60:
1. It has a very useful DIRECT button that allows me to enter frequency
directly before searching. Pro-51 and 26 don't have that feature.

bic

6539. Re: Probe 2.0 Sale Cancelled

Newsgroup: rec.radio.scanner
Date: 1997-03-27 00:00:00 UTC
From: sba3020@InfoNET.st-johns.nf.ca
Message-ID: <5hefo4$gn2@coranto.ucs.mun.ca>
Source record: 202695

George R. Park (grpark@mindspring.com) wrote:

: I really find it hard to believe that any software vendor would
: restrict a person from transferring registration of the product to
: another individual with a valid receipt of sale.

I also find this had to believe. Can this be true? If it is, it will
be a major factor in the decision of purchasing OS456/OS535 software
once the public knows.

: IF the software agreement is truly as you have stated I wouldn't give
: a damn how good the product performed, I'd do without. Any company
: with an attitude like this doesn't need to be supported.

: My thoughts only.

: George

6540. Re: Scanner earphones for Nascar races?

Newsgroup: rec.radio.scanner
Date: 1997-03-27 00:00:00 UTC
From: mkcelec@aol.com
Message-ID: <19970327193500.OAA26430@ladder01.news.aol.com>
Source record: 202696

I agree! I use cheap earphones under a cheap pair of earmuffs i got for shooting. Works great!
Mike Clark

6541. Re: transmit code for a scanner-Radio astronomy mod for the PRO-43

Newsgroup: rec.radio.scanner
Date: 1997-03-27 00:00:00 UTC
From: tyler@cyberia.com
Message-ID: <5hdusl$1e3$2@news3.microserve.net>
Source record: 202697

>frequency. For receivers that tune up to 1300 mhz, this will effectively
>double your frequency to 2600 mhz!! Now if you push the decimal button
>enough times you have a microwave oven!!! (This assumes the antenna
>doesn't melt first). You can cook a potato in 6 minutes!!!! This is
>great for those late night snacks....
>
>While I'm on the subject, if you're one of the lucky ones to have an
>inverse key on your scanner, pushing this key FIRST and THEN successively
>pushing the decimal key will drop the noise temperature of your scanner
>essentially giving you more range. This has its limits though....

Yea, but I heard it's different for the PRO-43. I heard you can lower the
noise figure and triple the frequency and effectively give yourself a radio
astronomy receiving station with more power than Aricibo! There was a trick
to it however. You have to climb the tower of a local TV broadcaster and get
as close as you can to the transmitting antennas. (if you can touch them,
that's great!) This increases your power 10 fold!

Seriously though, did somebody really ask for a mod to transmit on a scanner?
Were they a Radio Shack sales person?
Tyler

6542. Re: What's here ? (72-76Mhz)

Newsgroup: rec.radio.scanner
Date: 1997-03-27 00:00:00 UTC
From: ckchan@interport.net
Message-ID: <5heip9$p8j$1@broadway.interport.net>
Source record: 202698
Cross-posted to: alt.radio.scanner,rec.radio.scanner

frussle@erols.com (Jake Brodsky) wrote:

>On Thu, 27 Mar 1997 17:37:07 GMT, ckchan@interport.net (Chi K. Chan)
>wrote:

>>Hello All,
>>
>>Can someone here enlighten me as to what type of communications are on
>>
>>72Mhz to 76Mhz (that's between TV channel 5 and 6, I think).
>>
>>It's seems to be some kind of digital traffic, and here in NYC, it
>>seems to be quite busy. Also, can these signals be decoded with the
>>POCSAG decode circuit ? I'm willing to write some code if someone can
>>provide some more detailed info...

>Remote control toys (mostly RC Airplanes) use that band. I wouldn't be
>surprised if I heard a few of those...

>Jake Brodsky, mailto:frussle@erols.com
>"Nearly fifty percent of all graduates came from
>the bottom half of the class."

Really ? Who would be flying their RC planes at 2 AM ?

Does anyone have one of those FCC database disc and can do a search ?

Thanks...

6543. Pro 2046 mod

Newsgroup: rec.radio.scanner
Date: 1997-03-27 00:00:00 UTC
From: disembodied brain in a fluid-filled jar <jweber@voicenet.com>
Message-ID: <333AD04B.78C4@voicenet.com>
Source record: 202699
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.amateur.equipment

Greetings all,

Could anyone enlighten me with or point me to any mods for the Pro 2046.
Emailed replies would be greatly appreciated.

-jweber@voicenet.com

6544. Re: COMMUNICATION ACCESSORY SALES

Newsgroup: rec.radio.scanner
Date: 1997-03-27 00:00:00 UTC
From: Terry Freshwater <terry.freshwater@daytonoh.ncr.com>
Message-ID: <E7ppqH.GC0@falcon.daytonoh.ncr.com>
Source record: 202700

I am interested in your covert ear pieces to use in my Radio
Shack PRO-60 scanner when I am at the race track. Wehn walking
around I like to listen to what NASCAR is doing without wearing
the larger over the ear headphones.
I would be interested in prices and can be reached by e-mail at:

terry.freshwater@daytonoh.ncr.com

Thanks a lot,

Terry Freshwater
==========="Don.....", 3/24/97==========

TO: All Radio / Scanner Users
FROM: Don Medine
TAC-COM COMMUNICATIONS
510-702-7500
EMAIL: bumper09@ix.netcom.com
RE: TACTICAL COMMUNICATION ACCESSORIES
COVERT EAR-PIECES

Please email me if I can help you with your communication needs. I
specialize in Tactical Communication Equipment and Ear-Piece Receivers.

If you would like additional information, simply reply to the message. I
will make information, pricing and specifications available
through email,
US mail or via telephone conversation.

Email me your name, address and telephone numbers and I will
contact you.
Also, specify what type of communication equipment you are
looking for and
the make and model of the communication equipment you use.

Let me know how you would like to receive the information and I
will do my
best to accommodate your request.

Thanks and I will be looking forward to your email.

Sincerely.
DON MEDINE
TAC-COM COMMUNICATIONS

6545. Cell heard on PRO-60

Newsgroup: rec.radio.scanner
Date: 1997-03-27 00:00:00 UTC
From: playhaus@news.gate.net
Message-ID: <slrn5jlkph.1a.playhaus@news.gate.net>
Source record: 202701

I was scanning through milair and tower frequencies the other day, and my scanner kept stopping on 134.25. I turned up the volume, and it was a cell phone call! I was in AM mode, since this freq is also used by the tower at a nearby airport.

I haven't tried searching for more cell freqs, since I discovered this one by accident.

::
Lorin Winchester http://www.afn.org/~afn54902
playhaus@gate.net Edit my email address to send me email

6546. Re: Do cops really use radar?

Newsgroup: rec.radio.scanner
Date: 1997-03-27 00:00:00 UTC
From: jsprine@aol.com
Message-ID: <19970327200400.PAA28051@ladder01.news.aol.com>
Source record: 202702

It is not speed that kills, it is those folks who drink, put on makeup, eat, talk to back seat passengers, shave, chat on cell phone and discipline
kids who kill, in other words...not paying attention.

I agree. And I was a police officer for 21 years. Didn't write many tickets, but I've certainly seen my share of fatalities and near-fatalities.
jsprine@aol.com

6547. Re: What's here ? (72-76Mhz)

Newsgroup: rec.radio.scanner
Date: 1997-03-27 00:00:00 UTC
From: frog200@REMOVE_CAPS_TO
Message-ID: <5hem48cga1@news.wco.com>
Source record: 202703
Cross-posted to: alt.radio.scanner,rec.radio.scanner

In article <5heas2$hh7$1@broadway.interport.net>, ckchan@interport.net (Chi K. Chan) wrote:
>
>Can someone here enlighten me as to what type of communications are on
>72Mhz to 76Mhz (that's between TV channel 5 and 6, I think).
>

This segment of the spectrum is reserved for point to point control station operations... no mobiles or ht's here. Most of what you hear now will be digital signals from paging system uplinks, but there is still a lot of voice control channels too.

Ed

6548. AR8000 mod?

Newsgroup: rec.radio.scanner
Date: 1997-03-27 00:00:00 UTC
From: TLMelton <#TLMelton@ix.netcom.com>
Message-ID: <333AD260.712E@ix.netcom.com>
Source record: 202704

I'm looking for the mod to unblock the 800mhz range for the AOR 800.

6549. Re: What's here ? (72-76Mhz)

Newsgroup: rec.radio.scanner
Date: 1997-03-27 00:00:00 UTC
From: David Carter <dcarter@bdmtech.com>
Message-ID: <333ADB16.709A@bdmtech.com>
Source record: 202705
Cross-posted to: alt.radio.scanner,rec.radio.scanner

NYSanner wrote:

ckchan@interport.net (Chi K. Chan) wrote:

yes these pocsag digital modes that can be decoded but thesignal is
Audio frequnce shift keying (afsk) there is software that let you
decode this called Mesage tracker which i find nothing beats so far
>Hello All,

>Can someone here enlighten me as to what type of communications are
on

>72Mhz to 76Mhz (that's between TV channel 5 and 6, I think).

>It's seems to be some kind of digital traffic, and here in NYC, it
>seems to be quite busy. Also, can these signals be decoded with
the
>POCSAG decode circuit ? I'm willing to write some code if someone
can
>provide some more detailed info...

>Thanks,
>Chi K. Chan

Where can I find the message tracker software?

--
Dave.

There are worse things than war. Cowardice, treachery, and simply
selfishness.
-Ernest Hemingway

David L. Carter Main:303.672.8900
IT Systems Specialist Desk:303.672.8957
BDM International, Inc. Pager:303.686.1052
1999 Broadway Suite 2000 Fax:303.672.8989
Denver, Co. 80202
E-mail:dcarter@bdmtech.com

6550. Re: Log-Periodic polarization question

Newsgroup: rec.radio.scanner
Date: 1997-03-27 00:00:00 UTC
From: Glenn <grhansen@worldnet.att.NOSPAM.net>
Message-ID: <01bc3af1$81445640$6d8393cf@ghansen.accesone.com>
Source record: 202706

Robert Rodriguez <brodriguez@sosinc.net> wrote in article =
<01bc3aef$6911cbe0$LocalHost@brodriguez>...
> I am considering the purchase of a log-periodic antenna such as the =
Create
> 105-1300 Mhz sold through Radioware. Since I live about 80 miles from
> Denver, I would like to be able to pull in the multitude of signals =
that my
> current Radio Shack discone only receives with a very poor S/N ratio. =
My
> question is, should I orient this antenna vertically or horizontally? =
Most
> of the directional high-gain antennas I've seen are placed with the
> elements vertical. Does it really make a difference? Also, can =
anyone
> recommend a similar, more affordable antenna than the Create (which =
goes
> around $250) with either a PL-259 or N connector and similar frequency
> coverage? Thanks to anyone who can help.

Most VHF/UHF signals use vertical polarization, so it would be best =
orient it
vertically. Don't have any experience with Create but have you =
considered trying a=20
TV antenna mounted vertically? =20

grh

6551. Sky Scan Desk 1300

Newsgroup: rec.radio.scanner
Date: 1997-03-27 00:00:00 UTC
From: edlover <edlover@rocketmail.com>
Message-ID: <01bc3af0$a5f6aca0$560d6dce@default>
Source record: 202707
Body handling: HTML body converted to readable text

```
This is a multi-part message in MIME format.

------=_NextPart_000_01BC3ABE.5B5C3CA0

I am thinking about getting the sky scan desk 1300 indoor sacnner anntenna
but i cant find any reviews if you have it or if you have read something
about it please let me know..Thanks

Mike
--
Keeper Of The Midis At http://www.neosoft.com/~bogart/mike/
------=_NextPart_000_01BC3ABE.5B5C3CA0

I am thinking about getting the sky =
scan desk 1300 indoor sacnner anntenna but i cant find any reviews if =
you have it or if you have read something about it please let me =
know..Thanks

Mike
--
Keeper Of The Midis At http://www.neosoft.com/~bogart/mike/

------=_NextPart_000_01BC3ABE.5B5C3CA0--
```

6552. Re: NEW PRO64!!!!!!

Newsgroup: rec.radio.scanner
Date: 1997-03-27 00:00:00 UTC
From: parnass@marconi.ih.lucent.com
Message-ID: <5heml2$49g@ssbunews.ih.lucent.com>
Source record: 202708
Cross-posted to: rec.radio.scanner,alt.radio.scanner

In article <5h6e12$p27$1@mhade.production.compuserve.com>,
Jeff Goldman <75162.2371@CompuServe.COM> wrote:

>The GRE-made Pro64 is now available! It is replacing the Pro62, per
>Wayne Wilson, Communications Buyer for Tandy Corp.
....
>Wayne just got his on Friday and I'll have mine tomorrow (Tues, Mar 24).

The PRO-64 is already in Radio Shack stores here in Illinois.
--
==========
Copyright 1997, Bob Parnass, AJ9S parnass@bell-labs.com

Locate & identify transmitters in your area with a color RadioMap(tm)

6553. Re: REQ: Frequency for MDT terminals.

Newsgroup: rec.radio.scanner
Date: 1997-03-27 00:00:00 UTC
From: kc7hta@aol.com
Message-ID: <19970327203500.PAA29822@ladder01.news.aol.com>
Source record: 202709

looking for portland oregon mdt frequency.

6554. Re: 900MHz

Newsgroup: rec.radio.scanner
Date: 1997-03-27 00:00:00 UTC
From: ab@nt.com
Message-ID: <5hen8n$iub@nrchh52.rich.nt.com>
Source record: 202710
Cross-posted to: misc.consumers,rec.radio.scanner,alt.radio.scanner

louis@mail.snider.net (louis) writes:
> tyler@cyberia.com (tyler) wrote:
>> I got a digital 900 mhz phone at a hamfest recently and can hear it
>> very clearly with my scanner.

Then it's *not* a digital phone!

>> I think the "digital" label on the phones is just a buzzword.

Be careful, a lot of phone boxes say "65,000 digital sercurity codes
to protect against unauthorized use of your phone" (or some such similar
statement). This refers *only* to the security codes used between the
phone and the handset to ensure that only your handset can initiate
calls from your base. It does not mean that the audio (conversation)
is digitally encoded. I've seen this on many analog phones as I was
browsing in my local electronics super store. Based on overheard
conversations, it was clear that customers and even store salespeople
were "taken in" by the box copy and incorrectly thought that the phones
were digital. It's pretty sleazy of phone manufacturers, but I'm sure
many of them are quite deliberately looking for ways to put the word
digital somewhere on their product boxes in order to cash in on the
popularity of digital. I'm sure they don't mind a bit if some folks
mistakenly buy their phone thinking it's digital when it's really not.

>> If you really want privacy, make sure it is spread spectrum.

Digital is enough to ensure privacy from all but the most sophisticated
eavesdroppers. Besides, your phone line from the base all the way
through your home and out to the telephone pole and down the street is
analog and is subject to being compromised too...

> You sure it wasn't an analog 900MHz phone? You shouldn't be able to
> "clearly" hear a digital phone on your scanner, unless you have a
> decoder on the scanner. Some of the "digital" phones I have been
> seeing lately are analog phones with a digital answering machine built
> in!

Yes, another "gotacha". People see the word digital somewhere on the
box or phone, and figure that the conversation is transmitted digitally.
In most cases I've seen, a digital answering machine is married to an
analog cordless phone. There are a few all digital models (from Tropez,
for example).

--

Adrian Brandt
(408) 565-7291 / ab@nt.com

6555. Looking for satellite mod for pro-2006

Newsgroup: rec.radio.scanner
Date: 1997-03-27 00:00:00 UTC
From: proycon@hotmail.com
Message-ID: <859499889.14214@dejanews.com>
Source record: 202711

Does anybody knows a mod for the pro-2006 for
receiving weather satellites?
I yes, please do not hesitate to send it to me.
Thank You in advance!!
Proycon

--------------------==== Posted via Deja News ====-----------------------
http://www.dejanews.com/ Search, Read, Post to Usenet

6556. NEW EXPLORER

Newsgroup: rec.radio.scanner
Date: 1997-03-27 00:00:00 UTC
From: Paul <kelleypf@tiac.net>
Message-ID: <333B1B40.53F9@tiac.net>
Source record: 202712

Opto has issued a new explorer which they say is more sensative but does anyone know if they put some pin diodes or a crow bar on the fron to protect it? Anyone got one hows it work?

6557. SWAP ME

Newsgroup: rec.radio.scanner
Date: 1997-03-27 00:00:00 UTC
From: swlnuuk@greennet.gl
Message-ID: <333bfebe.5245406@news.uni-c.dk>
Source record: 202713
Cross-posted to: rec.radio.scanner,alt.radio.scanner,alt.radio.scanner.uk

I would like to swap my ICOM R10 with all accessories and papers
(still full support)
for a UNIDEN UBC9000XLT (pref. with a ctss-tone board) in same very
good condition as my RC10

Email to in_nuuk@geocities.com

Stephan Walther-Larsen
D.I.H. Centrallaboratoriet
Postbox 1001
3900 Nuuk
Best regards

Stephan Walther-Larsen
email to : swlnuuk@greennet.gl

Hilsen/best Regards
Stephan Walther-Larsen
Fjordvej 13, 2, 3
4800 Nyk&#65533;bing Falster

email to: in_nuuk@geocities.com
URL @ http://www.geocities.com/SiliconValley/9440
WATCHOUT @ this URL there's Danish Language only !

Always looking out for radioaktivity ! and Free Software
(but beer and money is ok :-/)

"I want to die peacefully, in my sleep, like my Grandfather.
Not screaming, and in terror, like his passengers..."

Thanks to somebody for this sig. :-)

6558. Re: scanner on airplane

Newsgroup: rec.radio.scanner
Date: 1997-03-27 00:00:00 UTC
From: mulligan@ACM.ORG
Message-ID: <5hes63$bua@HOPPER.ACM.ORG>
Source record: 202714
Cross-posted to: rec.radio.scanner,alt.radio.scanner

paulh@ramlink.net (Paul Howard) wrote:
> I flew Delta yesterday from Biloxi to Atlanta and the Stewardess said
> that I could not turn the scanner on. I asked and she said never.

Biloxi doesn't have an airport.
If you meant Gulfport, Delta doesn't fly there.
If you meant Atlantic Southeast Airlines (a Delta feeder), they do allow
scanners at altitude.

The FAA's ruling on Portable Electronic Devices (FAR 91.21), the
official position of ASA and the statements of a number of other carriers
can be found in the file:
ftp://oak.oakland.edu /pub/hamradio/docs/misc/ scan.airline
CompuServe HamNet Forum Lib 2 AIRLNE.TXT

/* barry /&

6559. Re: FS pro 26 in Maryland

Newsgroup: rec.radio.scanner
Date: 1997-03-27 00:00:00 UTC
From: glathrem <glathrem@erols.com>
Message-ID: <333AECDF.5B2A@erols.com>
Source record: 202715

```
glathrem wrote:
>
> Pro-26 perfect condition in box w/manual extended warranty. $250 email
> glathrem@juno.com

sorry, that address should be glathrem1@juno.com
```

6560. Re: Do cops really use radar?

Newsgroup: rec.radio.scanner
Date: 1997-03-27 00:00:00 UTC
From: louis@mail.snider.net
Message-ID: <5heiv4$67v@usenet81.supernews.com>
Source record: 202716

>Your opinions on safety are sound but to write off the difference in travel
>times for a 30 mile trip are not realistic. It is easy to blow off 8.5
>minutes as not making any difference but if you drive 50,000 miles a year
>as I do, that is over 235 hours difference. For those of us who get paid
>for our work and not just punching a clock the difference is very
>measurable. With billable time at 50 per hour, that "little" difference is
>nearly $12,000 per year. If my experience is any measure, I have 1,200,000
>miles with no accidents and only 2 speeding tickets (I earned them both).
>It is not speed that kills, it is those folks who drink, put on makeup,
>eat, talk to back seat passengers, shave, chat on cell phone and discipline
>kids who kill, in other words...not paying attention.

>Mark
>

No, speed doesn't kill, but the sudden stop when you hit something can
be a real bitch.

6561. Re: scanner on airplane

Newsgroup: rec.radio.scanner
Date: 1997-03-27 00:00:00 UTC
From: JungleJim <junglejim@blueridge.net>
Message-ID: <333B0170.1BC@blueridge.net>
Source record: 202717
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Paul Howard wrote:
>
> I flew Delta yesterday from Biloxi to Atlanta and the Stewardess said
> that I could not turn the scanner on. I asked and she said never.

In all the aircraft I've ever flown in there was always a magazine put out by the airline and it was always in the pocket infront of the passenger. This publication is full of adverts and fluff but it also contains much overlooked but still usefull information on seat belts, oxygen masks, fire exits, and usually towards the end, in tiny print are the official rules of the airline. Most times the radio rules are written in plain English. I had a stewardess tell me that AM/FM radios were not allowed so I pointed to sentance in the book which allowed vhf scanners on a corporate basis then I explained that I was using a scanner instead of a "stereo". She was very polite about the whole thing and she actually seemed interested to learn. Please understand that I had already spoken to the pilot just after boarding and that the airline rules were only used because I didn't want to try to explain that I had already talked with the pilot. (Which I ended up explaining later anyway).

Please talk with the pilot first, then check the airline magazine rules pages for the low down.

Best of luck
JungleJim

6562. Kansas City 800mhz info here

Newsgroup: rec.radio.scanner
Date: 1997-03-27 00:00:00 UTC
From: tom5fd@aol.com
Message-ID: <19970327232400.SAA10229@ladder01.news.aol.com>
Source record: 202718

I was in Kansas City, MO yesturday and found this out about their Ericsson 800mhz system.

The users will key up in this order, and then the will cycle back around.

1-856.2625
2-857.2625
3-858.2625
4-859.2625
5-860.2625
6-857.4375
7-858.4375
8-859.4375

These are all the frequencies that are used by voice.
EMS dispatch is on 462.950

That is it. If you need Tulsa and Broken Arrow, OK information Email.

6563. Helicopter search ranges?

Newsgroup: rec.radio.scanner
Date: 1997-03-27 00:00:00 UTC
From: Brian DeShong <gregd@qni.com>
Message-ID: <333AA281.5934@qni.com>
Source record: 202719

Hey...anyone know a general search range when looking for helicopters. Is it different for certain companies or newsbroacasts or is there an alloted block for only helicopters. Or is it just the normal aero freq. (118-136?). Thanks fo' 'da help.

6564. FS: Patrolman PRO-2 receiver

Newsgroup: rec.radio.scanner
Date: 1997-03-27 00:00:00 UTC
From: magna@hotmail.com
Message-ID: <859503863.17423@dejanews.com>
Source record: 202720

Remember this radio? It's the Radio Shack Realistic Patrolman PRO-2 solid state AC/DC tunable/crystal police/fire receiver.

I will sell it outright or trade-B/O-for photographic equipment (what have you)? Email me if your interested.

Happy Easter,

JOE

----------====== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

6565. Re: scanner on airplane

Newsgroup: rec.radio.scanner
Date: 1997-03-27 00:00:00 UTC
From: rd20508@ltec.net.nospam
Message-ID: <5heuau$hic_001@news.navix.net>
Source record: 202721
Cross-posted to: rec.radio.scanner,alt.radio.scanner

>Laws are written for everyone, even you Mr. Moran. This law exists
>for good reason. Your attitude and behavior isn't just illegal, it's
>dangerous.

I bring my scanner along on my carry on, but wait till I am in the terminal to use it (after programming in all or the #s from www.airnav.com) Scanners are like cigarettes... don't use em on a plane unless it is legal, and even then *I* would rather you did it in the terminal away from me.

And if the captain asked me to take the batteries out of my watch before a CAT III approach at night in a snowstorm, I would!

-Matt

6566. sale

Newsgroup: rec.radio.scanner
Date: 1997-03-27 00:00:00 UTC
From: RICHARD DEVOE <fire1@flash.net>
Message-ID: <333B1CE1.4CC0@flash.net>
Source record: 202722

Just with to RS Partsware house have pro46 for 65.00 working several
others

6567. Motorola Saber help

Newsgroup: rec.radio.scanner
Date: 1997-03-27 00:00:00 UTC
From: Jim MacMillan <jim.macmillan@netpictures.com>
Message-ID: <333B115A.791F@netpictures.com>
Source record: 202723

Greetings,

I am interested in better monitoring an agency and I have only some of
their frequencies.

Here's what I know....

1) They use mostly UHF frequencies with repeaters.
2) They also use several unknown simplex frequencies.
3) They use Motorola Saber portables.

So, here are my questions....

Can I conclude that all of their frequencies are in the UHF range,
or can these radios also operate in other ranges, like VHF or 800's?

Also, can I assume they are operating in the clear, or can these
radios use any form of scrambling, or operate on trunked systems?

Thanks,
Jim

ps-please cc to email if possible <mac@netpictures.com>

6568. Re: Stupid Scanner Tricks - Updated-URL please??????

Newsgroup: rec.radio.scanner
Date: 1997-03-27 00:00:00 UTC
From: tyler@cyberia.com
Message-ID: <5hefrg$3vd$1@news3.microserve.net>
Source record: 202724
Cross-posted to: alt.radio.scanner,rec.radio.scanner

what's the URL for the stupid scanner tricks already????
TYler

6569. RS Patrolman Pro 2025

Newsgroup: rec.radio.scanner
Date: 1997-03-27 00:00:00 UTC
From: Kevin Dilworth <kvndil@phnx.uswest.net>
Message-ID: <333A8D3E.61BA@phnx.uswest.net>
Source record: 202725

Am looking to buy several Radio Shack Patrolman Pro 2025's. They are no longer sold, but am looking for some for limited specific use. Any out there?

6570. Re: Lucent 900 Mhz 173 channel cordless phone???

Newsgroup: rec.radio.scanner
Date: 1997-03-27 00:00:00 UTC
From: Len <email.address@bottom.com>
Message-ID: <333A8B9C.5F96@bottom.com>
Source record: 202726
Cross-posted to: rec.radio.scanner,comp.dcom.telecom.tech,alt.radio.scanner

William Kucharski wrote:
>
> While reading article <33369F25.66A@bottom.com>, I noticed that
> Len <email.address@bottom.com> said the following:
> >My Toshiba FTH955 900 Mhz digital doesn't have any echo either although
> >it does suffer from a few other audio distortions such as occassional
> >background 'clicking'. Its also a bit quiet when transmitting.
>
> There IS echo, but I won't argue that. The clicking is a standard (mis)feature
> of VTech phones, of which I believe the Toshiba is an OEM model.

Echo might be there but I can't really notice it especially when I
compared the Toshiba against a Escort Courier 9100 which IMO had a BIG
echo problem. Toshiba is OEM VTech.

>
> >What type of environment did you test the range in ... on open land with
> >no obstructions or in town with houses & buildings blocking the line of
> >site to your house? In town my Toshiba can only do 500 feet. I also
> >tested a Escort Courier 9100 Spread Spectrum digital and it was good for
> >about 700 feet. 4000 feet seems hard to believe.
>
> Houses and buildings. For a more "fun" test, I live on a hill, and I was able
> to go most of a mile downhill without losing the signal completely (though I
> would say the usable limit was less.) Note though that this was NOT line of
> sight, as other houses did block the direct signal path.

Amazing range! I'll have give one a try if I ever get the opportunity.
I have, however, noticed that 900 Mhz cordless phone owners seem to
report wide differences in range. Either the quality of the phones are
very inconsistent or certain (perhaps not readily obvious) environmental
factors have a significant impact on range.

> >Can you please give a few examples of these engineering problems?
>
> Specifically there was a battery life problem where usable out of cradle time
> was less than 24 hours and also another problem in which the handset would
> report "Can't Find Base" about 25% of the time you pressed "phone."

I've heard that battery life is a somewhat common problem with the
higher power spread spectrum phones. Battery life (talk time & standby)
is excellent on my Toshiba.

--
Len

Please reply to newsgroup so everyone may benefit.
Anti-spam notice: Send any email to: q42@iname.com

6571. Re: Lucent 900 Mhz 173 channel cordless phone???

Newsgroup: rec.radio.scanner
Date: 1997-03-27 00:00:00 UTC
From: Michael Micka <mgm.com@SYLVANIA.SEV.ORG>
Message-ID: <333B1E29.4361@SYLVANIA.SEV.ORG>
Source record: 202727
Cross-posted to: rec.radio.scanner,comp.dcom.telecom.tech

Curtis Wheeler wrote:

> However as more and more spread spectrum and conventional 900 MHz radios
> started pooping up I noticed my range begin to fall off. I now get
> about 400 feet from the house. I only assume it is the increase in
> other users that caused this.
>
>
> Curtis
>
900 MHz phones chew up battery power much more than the old 49 MHz
phones. I think if you have had your phone awhile, and it has
experienced many charges and recharges, installing a fresh battery pack
would bring the performance right back up there.

Mike

--
* *
* Michael G. Micka | Telephone System Wiring & Equip. *
* MGM COMMUNICATIONS | AT&T-Norstar-TIE-Panasonic-MORE! *
* | *
* mgm.com@sylvania.sev.org | Computer Network Wiring & Equip. *
* www.northshores.com/mgmcom | UTP-Cat 5-COAX-TWINAX-Thinnet-ALL!*
* *

6572. pro 60 info?

Newsgroup: rec.radio.scanner
Date: 1997-03-27 00:00:00 UTC
From: Jim Martin <jim4897@athenet.net>
Message-ID: <01bc3adc$178a7fa0$4d0678cc@pjim4897.athenet.net>
Source record: 202728

Is there some way to view the channels that are stored in each bank on the pro 60? thanks for any help, Jim.

--
Jim Martin
jim4897@athenet.net
http://www.athenet.net/~jim4897/

6573. Re: !! Wanted: UK Scanner Frequencies

Newsgroup: rec.radio.scanner
Date: 1997-03-27 00:00:00 UTC
From: Andy Moss <andmoss@ibm.net>
Message-ID: <333B3710.28D6@ibm.net>
Source record: 202729

Jonathan Clough wrote:
>
> In article <3338A5B4.7FA7@ibm.net> enzo@ibm.net "Andy Moss" writes:
>
> Hi Andy,
>
> > I'm looking for frequencies for Police, Fire, Ambulance for the
> > following areas in the UK.

Thank's!

Cheers!

> >
> > - London and greater London area
> > - Kent
> > - West Sussex
>
> Try http://www.termcon.demon.co.uk/
>
> Should give you a few ideas on whats what etc and if you want to see the UK
> Govn't view on scanners try:
>
> http://www.open.gov.uk/radiocom/ra169.htm
>
> Have a good trip.
>
> --
> Cheers,
> /--\
> | Jonathan Clough | HF/VHF/UHF Receivers & Scanners from all the |
> | Javiation, | leading manufacturers including |
> | Bradford, UK | PRO-26/43, UBC-3000XLT, AR5000/7030/8000, |
> | Tel: +44 (0)1274 732146 | Welz WS-1000, Icom IC-R10 & Yupiteru MVT-9000 |
> | Fax: +44 (0)1274 722627 | http://www.demon.co.uk/javiation/ |
> | Compu$$erve: 100117,535 \---|
> | Internet : Info@javiaton.demon.co.uk (PGP Key available on request) |
> \--/

--
Andy Moss
"In God we trust - the rest can pay cash......."

6574. LAPD on RealAudio

Newsgroup: rec.radio.scanner
Date: 1997-03-27 00:00:00 UTC
From: "Bill in Cleveland, Ohio" <thing@en.com>
Message-ID: <333AE3F0.2D0C@en.com>
Source record: 202730

Is anyone else having troble connecting to the LAPD audio feed the past few days? I can get Dallas fine but no LA.

Bill
--
++
Growing old is mantatory, growing up is optional.

mailto:thing@en.com

6575. R8500 Mods

Newsgroup: rec.radio.scanner
Date: 1997-03-27 00:00:00 UTC
From: jwa@tellabs.com
Message-ID: <5hehe0$6p4@tellnews.tellabs.com>
Source record: 202731

Operating the Icom R8500 in other contries.

If your traveling abroad and you want to re-program your R8500 to match
the version in that country. Use the table below.

Version | | | #03 | #05 | #02
Programming | | | | |
Resistor | AUS | DEN | EUR | FRA | USA
R516 | | | X | X |
R517 | | X | | X | X
R518 | X | | X | X | X
R455 | Z | Z | Z | Z |

X = populate the position with a 3.3k ohm 603 size surface mounted resistor
Z = populate the position with a 1k ohm 603 size surface mounted resistor

+-----------+--------------------------+
Version	Frequency Coverage (MHz)
	0.10000 - 823.99999
U.S.A	849.00001 - 869.99999
	894.00001 - 1999.99999
Europe	0.10000 - 1999.99999
Australia	
France	0.10000 - 87.50000
	108.00000 - 1999.99999
+-----------+--------------------------+

Remove the top cover and locate the main PC board (it's to the rear or the
chassis and holds the speech option, see the operators manual). R516, R517
and R518 is located in the right hand corner inside the small metal can.
There will be 4 adjacent resistor positions with 2 positions populated
(R517 & R518)the top position is unknown. The small metal can is located
on the right hand side of the main board. R455 is located below and to the
left of J12 (the speech module connector). R455 is also unpopulated and
it's to the left of R140.

If you can't find a 603 size surface mounted resistor, carefully unsolder
an exsisting resistor and re-populate it in another position. R455 can be
replaced with a zero Ohm resistor by shorting the position with a fine
stran of wire that was taken from a ribbon cable.

After the modification, the radio will lose it's memories and will require
reprogramming.

Jack Albert WA9FVP (Fellow Radio Hacker)
Tellabs Operations Inc.
1000 Remington Blvd Voice (630) 378-6201
Bolingbrook, IL 60440 FAX (630) 378-6721

6576. TX Parks & Wildlife Freqs

Newsgroup: rec.radio.scanner
Date: 1997-03-27 00:00:00 UTC
From: El Lobo Solo <lonewolf@interserv.com>
Message-ID: <333B0087.73C9@interserv.com>
Source record: 202732

Anyone know where I can pick these up, esp., freqs for rangers in the field, parks, natural areas, etc.?
--Dave

6577. Log-Periodic polarization question

Newsgroup: rec.radio.scanner
Date: 1997-03-27 00:00:00 UTC
From: Robert Rodriguez <brodriguez@sosinc.net>
Message-ID: <01bc3aef$6911cbe0$LocalHost@brodriguez>
Source record: 202733

I am considering the purchase of a log-periodic antenna such as the Create 105-1300 Mhz sold through Radioware. Since I live about 80 miles from Denver, I would like to be able to pull in the multitude of signals that my current Radio Shack discone only receives with a very poor S/N ratio. My question is, should I orient this antenna vertically or horizontally? Most of the directional high-gain antennas I've seen are placed with the elements vertical. Does it really make a difference? Also, can anyone recommend a similar, more affordable antenna than the Create (which goes around $250) with either a PL-259 or N connector and similar frequency coverage? Thanks to anyone who can help.

--
Bob Rodriguez
"For God, Country, and Astrophysics"
brodriguez@sosinc.net

6578. Re: Is there a Regency TS-2 800MHz restoration mod?

Newsgroup: rec.radio.scanner
Date: 1997-03-27 00:00:00 UTC
From: pjheller@west.net
Message-ID: <pjheller-2703972054510001@term4-4.sb.west.net>
Source record: 202734

The TS-2 has full 800 Mhz coverage. No mods required.

PJHeller

In article <MPG.da0f7d9a1e57d2989687@news.infoave.net>, kr4wm@sccoast.net
(Web Williams) wrote:

> Anybody have this one? I have mod books, and can trade mods if you wish.
> Thanks-

6579. BOISE or ADA CTY. AR-8000 user(s) sought

Newsgroup: rec.radio.scanner
Date: 1997-03-27 00:00:00 UTC
From: anonid@alt.net
Message-ID: <5hep71$nig@tofu.alt.net>
Source record: 202735
Cross-posted to: rec.radio.scanner,alt.,radio.scanner

I live in Boise. I have an AR-8000 that I am trying to get working with my computer. I have had many difficulties in getting this to work, having sent my scanner and interface in to the shop twice to have it checked out. They say it is allright, but I still cannot get it to work.

I am looking for someone in this area who has experienced success in running their AR-8000 with a computer, to hook up my scanner to your computer to see if it works ...

I am of the belief that computer assisted scanning does not work on a Windows 95 machine...

6580. Re: Helicopter search ranges?

Newsgroup: rec.radio.scanner
Date: 1997-03-27 00:00:00 UTC
From: Mike Agner <ka3jjz@erols.com>
Message-ID: <333B2389.693F@erols.com>
Source record: 202736

Brian DeShong wrote:
>
> Hey...anyone know a general search range when looking for helicopters.
> Is it different for certain companies or newsbroacasts or is there an
> alloted block for only helicopters. Or is it just the normal aero freq.
> (118-136?). Thanks fo' 'da help. If memory serves, the 123 mhz region is commonly used for helo comms.
In the Baltimore area, 123.475 is a common tfc reporter freq; in DC it is the secondary UNICOM freq of 122.75 - you might also try the Unicom channels...73s Mike

6581. TV amplifier for scanner?

Newsgroup: rec.radio.scanner
Date: 1997-03-27 00:00:00 UTC
From: Jerry Stack <jps46@ibm.net>
Message-ID: <333B5E23.2FE0@ibm.net>
Source record: 202737

Somewhere I read/heard that you can use a TV signal amp for scanning.
Anyone have experience with this? If it works it would be cheaper than
the amplifiers sold specifically for scanning.

Thanks

6582. RELM HS200

Newsgroup: rec.radio.scanner
Date: 1997-03-27 00:00:00 UTC
From: gary.saffer@channel1.com
Message-ID: <40.50793.2433@channel1.com>
Source record: 202738

LL>I will be buying this models for it's PL/CTCSS included. If you had
LL>ant experience with that scanner i would like to hear from you.

Great Scanner. About the only things that I don't like about it are 1)
No way to keep the keyboard/display light on for more than three
seconds, 2)You can search for frequency, but not tone, 3)It doesn't do
trunking, but then again the BC 235 won't do PL. I suppose a bigger
display would be nice, but it is a portable. Other than that, the radio
is great.

Gary

* CMPQwk 1.42 129 *We are the most intelligent planet on earth. - D. Quayle

6583. Re: Best Segment of VHF-HI for police monitoring?

Newsgroup: rec.radio.scanner
Date: 1997-03-27 00:00:00 UTC
From: chamb@epix.net
Message-ID: <333B412F.15F3@epix.net>
Source record: 202739

John Ackermann wrote:
>
> My mobile ham rig has a band-scan feature that I've found to be fun while out
> on the road -- I set it to scan 15kHz steps from, say, 153 to 156MHz to listen
> to the various police frequencies as I tool along the interstate.
>
> But I've never been sure what's the most productive segment to listen to. The
> radio doesn't scan particularly fast, so I want to limit the range as much as
> is reasonable, while still capturing most of the high band police activity.
> Anyone have any thoughts on what freq range will capture the large majority of
> the US high band police activity? (I know I'd have to scan pretty wide to get
> it all -- we have a local PD on 158.88, but nearly all others locally are on
> 154 or 155 -- or moving to trunking, dadgum it.)
>
> Thanks,
>
> John AG9V
> jra@febo.com <-- home
> john.ackermann@daytonOH.ncr.com <-- work

Your best bet would be to seach from 154.000 to 156.000. Most of your
public service agencies that operate on VHF high band can be heard
here. Yes, every now and then there are agencies that operate on
frequencies outside this segement, but I have found the most to be in
the 154 to 156 range. A particualry good VHF frequency used throughout
the country by nearly every police agnecy is the NLEEF (stands for
National Law Enforcement ??? Frequency), which is 155.475 MHz. This is
used as an interagency frequency allowing officers of different
departments usign different radio systems to communicate. This is
helpful in the the case of, lets say, a high speed pursuit that crossed
a county or state line. Units from the state police, the county
sheriff, the local police, and even the border patrol can coordinate
their efforts without having to relay through their individual
dispatchers. And, some departments that have gone to trunked systems in
the 800 MHz range often incorporate cross band repeater systems that
allow thier units to communicate with other departments units who are on
VHF.
Add 155.475 one to one of your memories and see what you hear!!

6584. List of sites for freq. lookups

Newsgroup: rec.radio.scanner
Date: 1997-03-27 00:00:00 UTC
From: "Chris N. Nelson" <cnnelson@earthlink.net>
Message-ID: <333B403A.6344@earthlink.net>
Source record: 202740

Hi,
Within the last week someone was nice enough to post a list of sites for freq. searches. I know one of the was Percon, and one of Kc5kto's sites among many others. I wish I could blame the kids, but I deleted the post, if you could, would you please repost it or email me.
Thanks,

Chris Nelson

6585. Mods???

Newsgroup: rec.radio.scanner
Date: 1997-03-27 00:00:00 UTC
From: Gary <gacl@circle.com>
Message-ID: <333B2671.2F03@circle.com>
Source record: 202741

Does anyone have mods for the BC3000xlt??? Cell mods????
Reply to :: albers@mail.prostar.com

6586. Need Advice on New Portable Transceiver and / or Radio Shack Scanner Mods

Newsgroup: rec.radio.scanner
Date: 1997-03-27 00:00:00 UTC
From: Peter Cheung <peter.cheung@bmts.com>
Message-ID: <01bc3a59$3c3778e0$9564bfcc@default>
Source record: 202742

Hello fellow scanner enthusiasts ...

This is my first time in the newsgroup and look forward
from learning from you people . I am a licensed pilot who attends airshows
and would love to be able to
listen in on the communications of the CAF Snowbirds, the USAF
Thunderbirds, the USN Blue Angels and the Northern Light Aerobatic Team . I
have no idea frequency range these teams operate at . Any leads on what are
the typical frequencies ? I presently own a Radio Shack Pro 37 scanner and
was wondering whether or not I can this unit can be modified for military
frequencies . I am thinking of purchasing a Radio Shack Pro 26 and was
wondering if that unit would be good for the aviation military frequencies
- without or with modifications .

Also, I would love to be able to be able to receive and
tranmit for CB and aircraft (108 - 136 Mhz) and recieve TV audio , AM /
FM signals and military aviation transmissions. I realize that I should
be looking for a portable transceiver that meets the minimum requirements
that I specified . A friend of mine just bought a
YAESU FT-50RH and I was wondering if such a unit could be modified .

Any suggestions on mods to be done or what transceiver to
purchase ?

Thanks a
heap .... TOP GUN j.glowacki@bmts.com

6587. Re: Log-Periodic polarization question

Newsgroup: rec.radio.scanner
Date: 1997-03-27 00:00:00 UTC
From: Curtis Wheeler <cwheeler@ricochet.net>
Message-ID: <333B5340.65CB@ricochet.net>
Source record: 202743

Robert Rodriguez wrote:
>
> I am considering the purchase of a log-periodic antenna such as the Create
> 105-1300 Mhz sold through Radioware. Since I live about 80 miles from
> Denver, I would like to be able to pull in the multitude of signals that my
> current Radio Shack discone only receives with a very poor S/N ratio. My
> question is, should I orient this antenna vertically or horizontally? Most
> of the directional high-gain antennas I've seen are placed with the
> elements vertical. Does it really make a difference? Also, can anyone
> recommend a similar, more affordable antenna than the Create (which goes
> around $250) with either a PL-259 or N connector and similar frequency
> coverage? Thanks to anyone who can help.

If the stations you wish to receive are vertical then you want to have
your LPDA vertical as well. It is important as cross polarization can
give you 20 dB of attenuation.

--
Curtis

Notice: Unsolicited e-mail ads are considered requests to be
added to my daily UNIX core dump mailing list. Such requests
will be processed promptly.

6588. Re: transmit code for a scanner

Newsgroup: rec.radio.scanner
Date: 1997-03-27 00:00:00 UTC
From: stuartm@idirect.com
Message-ID: <3339e9cc.110188035@news.idirect.com>
Source record: 202744

On Mon, 24 Mar 1997 19:04:33 +0000, Jeremy Hopkins <jhop@toltbbs.com>
wrote:

>Kirby Powell wrote:
>>
>> RCnut68427 wrote:
>> >
>> > One of the firefighters I know told me of a code you can enter into any
>> > scanner and be able to transmit on any freq. If you know anything E-mail.
>> Gee - I thought EVERYONE know the code to enter. It's really quite
>> simple - when you enter the frequency, do it as you normally would BUT
>> push the decimal button 3 times instead of 1 time (on AORs you push it 4
>> times). In fact, and this is REALLY cool, if you have an unblocked
>> scanner, you can use it as a cell phone. Just punch in the ESN after you
>> enter the frequency!!!!! One caution - you should replace the factory
>> RECEIVING antenna with a Ham radio HT antenna. The cheap factory antenna
>> sometimes melts when you transmit below 150 Mhz. ;-)
>
>
>

Before attempting to transmit, don't forget to turn the scanner off,
unplug the scanner, rotate the cord cap 180 degrees, plug it in and
turn it on again. Do this each time you switch between transmit and
receive. This will allow the speaker to act as a microphone as well as
reversing the direction of the electron movement from down the antenna
to up. This is top secret information - I hope the Feds don't see it!

A Steam Locomotive is a Beautiful Thing!

6589. Re: BEWARE OF PATRICK WALKER (Can you trace IP addresses?)

Newsgroup: rec.radio.scanner
Date: 1997-03-27 00:00:00 UTC
From: bg <websys-op@usa.net>
Message-ID: <01bc3bbe$8c020960$e1241cce@agossett>
Source record: 202745

the thing is he may be using private idaho or some other means of hiding
his ip...you can even doit with pgp if you set it up right and use the
right e-mail servers...I'll try to see what i can dig up through my system
but if he has it disguised it will be pure luck if i can find anything.....

EAlafita <ealafita@aol.com> wrote in article
<19970328184100.NAA09322@ladder01.news.aol.com>...
> Fellow newsgroupers to whom this individual has posted,
>
> I and others on the NG's have been doing business with a Patrick Walker
> <patwalk@rocketmail.com, patwalk@hotmail.com> and would like to obtain
> traceable information on him (true address, phone,...) to ensure he may
be
> held accountable. In the last week he has posted about 20 wanted ads on
a
> variety of newsgroup marketplaces (everything from NCAA Final Four
> tickets, computer parts/software, bike, Star Wars action figures, etc.)
> and has responded to WTB ads (like mine). He asks only that money orders
> (no COD - no more lectures, please, I already know!) be sent to a mail
> forwarding service in Reno, NV (he may be in either the Portland, OR or
> Las Vegas area) and has offered no obvious information which leads to his
> whereabouts or confirms he is who he claims to be (apparently, he
provided
> rocketmail with a hotmail address as his permanent). Myself and many
> others who have corresponded with him have been given nothing to allay
our
> suspicions and only more reason to be wary (very reasonable requests for
> information on himself and what he's buying are met only with rants on
how
> he's being victimized). For more background, read below and try
> Altavista, Dejanews, etc. searches on his email address. One gentleman
> who works with hotmail was good enough to offer the following ID numbers
> from analyzing the headers of the messages I had sent him. Because none
> involved hotmail he did not pursue further, but there is apparently a
clue
> here (these don't match the numbers I see in patwalk's headers). Any
help
> would be greatly appreciated. Eric
>
> 11111111111111111111111111
>
> Subj: Re: WANTED: Referrals on buying from Patrick Walker
> Date: 97-03-27 14:00:28 EST
> From: joshin@cats.ucsc.edu

> To: EAlafita@aol.com
>
> What do these numbers have in common???
>
> 206.163.12.151
> 206.163.12.115
> 206.163.12.192
> 206.163.12.181
> 206.163.12.106
> 206.163.12.121
> 152.172.13.223
> 152.172.21.62
> 152.170.19.91
>
> 22222222222222222222222222222222
>
> Subj: Re: WANTED: Referrals on buying from Patrick Walker
> Date: 97-03-27 17:56:50 EST
> From: joshin@cats.ucsc.edu
> To: EAlafita@aol.com
>
> They're the IP addresses he's posting from. Its the the equivalent of
his
> internet phone number. (Its how to trace him).
>
> -Josh
>
> 33333333333333333333333333333333333
>
>
> Re: FS: PRO-2006 $250.00 BEWARE
>
> From "Eddie L. Runner" <eddie@installer.com>
> Organization River Oaks Car Stereo
> Date Thu, 27 Mar 1997 09:15:53 -0600
> Newsgroups rec.radio.scanner
> Message-ID <333A8F29.2800@installer.com>
> References 1 2 3
>
> patwalk@rocketmail.com wrote:
> >
> > In article <333959FF.11FB@installer.com>,
> > "Eddie L. Runner" <eddie@installer.com> wrote:
> > >
> > > patwalk@rocketmail.com wrote:
> > > >
> > > > RS-2006 (radio shack) Scanner For Sale
> > > >
> > > > New Condition Radio Shack Pro 2006 Scanner
> > > > Complete Cellular 800MHZ Coverage, Antenna, Manuals, Original Box

> > > >
> > > > Email patwalk@rocketmail.com if interested.
> > > >
> > > > ----------==== Posted via Deja News
> ====-----------------------
> > > > http://www.dejanews.com/ Search, Read, Post to Usenet
> > >
> > > Seems like a suspiciously LOWprice
> > > Seller will only allow cash up front no CODs also suspicious
> > > told me he lived in Portland, then in another message
> > > told me he lives in Reno NV! Suspicious!
> > > His phone number is a pager with voice mail! Suspicious also!
> > > his message was posted VIA Deja News (not easily traceable)
> > > his email address is a free mail forwarding service! and not
> > > his real ISP... VERY suspicious!
> > >
> > > When I asked him for references his emails to me stopped
> > > suddenly!
> > >
> > > Doing some snooping around I found he also has a HOTMAIL
> > > address wich is ALSO notoriously untracable!
> > >
> > > Doing an activity search for his known email adresses to

6590. Uniden bc 700A

Newsgroup: rec.radio.scanner
Date: 1997-03-27 00:00:00 UTC
From: M&L <kb9klm@localline.com>
Message-ID: <333A0617.5164@localline.com>
Source record: 202746

Does anyone know if there are any mods for this scanner? Thanx in advance!

6591. Help, need Xformer secondary CT voltage for Bearcat BC210-1

Newsgroup: rec.radio.scanner
Date: 1997-03-27 00:00:00 UTC
From: rstewart@infobahn.icubed.com
Message-ID: <X4CiA4kO8GA.151@news.icubed.com>
Source record: 202747

Help,

My Father's Bearcat BC210-1 gave up the ghost a few days ago, and he asked me to fix it. I have traced the problem to a open power transformer secondary winding. First thing to measure after checking the cord, etc. The transformer is always live in the circuit when the units plugged in (most likely to power the memory which stores the channels freq's). The rect. diode (2 - ie CT. Xformer) are good. I spent a few moments and traced the circuit, and I see that the DC from the rect. is filtered with caps as expected and supplied to pin 1 of a 7805 (+5V reg.). I think that the 12V DC input also goes to this 7805. Now since I know that the 7805 needs at least 3 volts headroom to properly regulate (ie reg. output in this case is 5V -hence 7805 plus the 3 volts = 8 volts. I also know that the max. input to the 7805 is in the neighborhood of 35 V). SO I have a range and would guess around 10V AC CT. But I don't want to damage the radio by guessing and thus end of buyong dad a new one. So what I'm looking for is the Telephone number for Electra Corp., A parts dist. for Electra Corp or Bearcat radios who can tell be what transformer is used and COD it to me, or Someone who has a schematic and can look for the Xformer's stated secondary voltge for me (current capacity would be nice as well, but with just the voltage I can measure the current capacity needed and guess based on the general Xformer's size) - my transformer is unreadable both with a meter and the label on the side. I have dad back in business with an old 12V DC regulated power supply borrowed from a mobile CB converted to a base unit. This works, but I want my supply back and dad says its a little more noisy (most likely lacks the filtering that's needed). Thanks for reading this message, and thanks in advance for any/all of your help. This is dad's only known hobby!

Bob Stewart
rstewart@infobahn.icubed.com

6592. Re: Opto vs. Startek

Newsgroup: rec.radio.scanner
Date: 1997-03-27 00:00:00 UTC
From: "Barry Burke Jr." <*nospam*barry_b@snet.net>
Message-ID: <333AFCDD.7A46@snet.net>
Source record: 202748
Cross-posted to: rec.radio.scanner,alt.radio.scanner

James F. Boehner, MD wrote:
>
> CrACKeD wrote:
> >
> > I know how reliable and popular the Opto line of frequency counter are,

I LOVE my Scout!

Picked it up used, this thing is GREAT!!!!

Barry
--

6593. Pro-2021 Increased Scan Speed

Newsgroup: rec.radio.scanner
Date: 1997-03-27 00:00:00 UTC
From: RWRV36A@prodigy.com
Message-ID: <5hci4d$13ge@newssvr02-int.news.prodigy.com>
Source record: 202778

I have an old RS Pro-2021. I found and preformed a mod that increases scan rate from 8 ch/sec to about 11 ch/sec. It was easy and it did make a difference. Does anyone know of any mods to further increase the scan rate above 11 ch/sec?

Any info appreciated.

Thanks,
Dayton Parker
RWRV36A@prodigy.com

6594. Re: FS: PRO-2006 $250.00 BEWARE

Newsgroup: rec.radio.scanner
Date: 1997-03-27 00:00:00 UTC
From: bills4@flash.SPAMSTOP.net
Message-ID: <333adad6.2338215@news.flash.net>
Source record: 202779
Cross-posted to: rec.radio.scanner,rec.radio.shortwave

Eddie,
Great job on tracking down the info, or lack thereof, on this Pro-2006 seller.....now if you've got the time I know some people who'd still like to know where Jimmy Hoffa is! :)

Bill

On Wed, 26 Mar 1997 22:08:19 GMT, rychard@atl.mindspring.com (Richard Dean Young) wrote:

>"Eddie L. Runner" <eddie@installer.com> wrote:
>
>>patwalk@rocketmail.com wrote:
>>>
>>> RS-2006 (radio shack) Scanner For Sale
>>>
>>> New Condition Radio Shack Pro 2006 Scanner
>>> Complete Cellular 800MHZ Coverage, Antenna, Manuals, Original Box
>>>
>>> Email patwalk@rocketmail.com if interested.
>>>
>>> ----------==== Posted via Deja News ====----------
>>> http://www.dejanews.com/ Search, Read, Post to Usenet
>
>>Seems like a suspiciously LOWprice
>>Seller will only allow cash up front no CODs also suspicious
>>told me he lived in Portland, then in another message
>>told me he lives in Reno NV! Suspicious!
>>His phone number is a pager with voice mail! Suspicious also!
>>his message was posted VIA Deja News (not easily traceable)
>>his email address is a free mail forwarding service! and not
>>his real ISP... VERY suspicious!
>
>>When I asked him for references his emails to me stopped
>>suddenly!
>
>>Doing some snooping around I found he also has a HOTMAIL
>>address wich is ALSO notoriously untracable!
>
>>Doing an activity search for his known email adresses to
>>see if he has ANY credibility at all I found that MANY
>>messages have been posted from these two appreарantly
>>bogus adresses in the last few days! ALL of the messages
>>are for expensive items for sale!!!

>
>>according to Deja News he has posted EXPENSIVE items for
>>sale in ALLthese newsgroups ALSO.. He is trying to sell
>>everything from $1000 basketball tickets to expensive
>>computer parts!
>
>> 2 comp.sys.amiga.marketplace
>> 2 comp.sys.ibm.pc.misc
>> 2 rec.radio.scanner
>> 1 alt.comp.sys.palmtops.hp
>> 1 comp.sys.mac.portables
>> 1 misc.forsale.computers.pc-specific.audio
>> 1 rec.arts.sf.starwars.collecting
>> 1 rec.bicycles.misc
>> 1 rec.sport.basketball.college
>
>>After a small amount of research and a few
>>emails exchanged with this guy Idon't think I will send
>>the money. Looks too suspicious to me, anyone actually
>>think he is legit???
>
>>I'm not sayin he's a crook! But it is always best to
>>BE CAREFULL!
>>Eddie
>>==================================
>>Eddie Runner eddie@installer.com
>>River Oaks Car Stereo
>>http://www.installer.com/rocs.html
>>==================================
>Great Job Eddie !!!
> rychard@atl.mindspring.com
>

6595. Re: FS: PRO-2006 $250.00 BEWARE

Newsgroup: rec.radio.scanner
Date: 1997-03-27 00:00:00 UTC
From: Glenn <grhansen@worldnet.att.NOSPAM.net>
Message-ID: <01bc3a57$518a11a0$538d93cf@ghansen.accesone.com>
Source record: 202780
Cross-posted to: rec.radio.scanner,rec.radio.shortwave

Robert <blade@cts.com> wrote in article =
<3339d283.24869754@nntp.cts.com>...
> Wow good dectetive work.......I would agree anyone that will not do a
> COD order is suspicious, given all of the data I would not jump on
> this one. =20

Lot of honest people won't do COD, myself included. I have always asked
for a postal money order in advance. OTOH, I always give my real name,=20
address not PO Box, phone number and I offer personal references so they
can check up on me if they care to. I have done at least 8 deals on the =
net
and haven't got burned yet, knock on wood! =20

Glenn

6596. Re: sportcat 150

Newsgroup: rec.radio.scanner
Date: 1997-03-27 00:00:00 UTC
From: edlover <edlover@rocketmail.com>
Message-ID: <01bc3a60$f9ffe5e0$09126dce@default>
Source record: 202781
Cross-posted to: rec.radio.scanner,alt.radio.scanner
Body handling: HTML body converted to readable text

```
This is a multi-part message in MIME format.

------=_NextPart_000_01BC3A2E.AF6575E0

There are no mods for the sc150 but it works pretty damn good with out em
any way.

mike wells wrote in article
<333281CC.47C1@MAILHOST.ISRC.NET>...
> Galaxy Laser Game wrote:
> >
> > I am thinking about buying the uniden sportcat 150. Does anyone out
> > there have one of these? Please let me know what you think. Also is
> > there a mod for it to get cellular.
> >
> > Thanks
> > Jack
> I HAVE ONE AND IM VERY HAPPY WITH IT,BUT I WISH IT HAD MORE CHANNELS,NO
> I KNOW OF NO MODS YET.WOULD LIKE TO KNOW MYSELF.IT HAS ALOT OF FEATURES
> I LIKE,I THINK YOU WOULD LIKE IT,BUT THERE ARE BETTER SCANNERS OUT
> THERE,AND I WOULD WAIT TILL THE UNIDEN TRUNK TRACKER CAME OUT IF YOU
> LIKE THE 800MHZ BAND.MWELLS IN ARL.TEXAS
>
------=_NextPart_000_01BC3A2E.AF6575E0

There are no mods for the sc150 but it =
works pretty damn good with out em any way.

mike wells =
<kc5udt@MAILHOST.ISRC.NET> wrote in article <333281CC.47C1@MAILHOST.ISRC.NET>...
> Galaxy Laser Game wrote:
> > =

> > I am thinking about buying the uniden sportcat 150. Does =
anyone out
> > there have one of these? Please let me know what =
you think. Also is
> > there a mod for it to get =
cellular.
> >
> > Thanks
> > Jack
> I =
HAVE ONE AND IM VERY HAPPY WITH IT,BUT I WISH IT HAD MORE =
```

CHANNELS,NO
> I KNOW OF NO MODS YET.WOULD LIKE TO KNOW MYSELF.IT =
HAS ALOT OF FEATURES
> I LIKE,I THINK YOU WOULD LIKE IT,BUT =
THERE ARE BETTER SCANNERS OUT
> THERE,AND I WOULD WAIT TILL THE =
UNIDEN TRUNK TRACKER CAME OUT IF YOU
> LIKE THE 800MHZ BAND.MWELLS =
IN ARL.TEXAS
>

------=_NextPart_000_01BC3A2E.AF6575E0--

6597. Re: RS PRO-46 $200 (Post Corrected)

Newsgroup: rec.radio.scanner
Date: 1997-03-27 00:00:00 UTC
From: ckchan@interport.net
Message-ID: <3339e714.96411282@news.interport.net>
Source record: 202782

Mine was only $49.95... go search for one at Radio Shack... if you're
lucky, you can get a spare for the same price... :-)

"JDC" <nospam2091744@mcimail.com> wrote:

>Paid $95 for mine.. Is scratched, but works great!
>
>patwalk@rocketmail.com wrote in article <859406180.26370@dejanews.com>...
>> Radio Shack PRO-46 $200.00 (800MHZ Covered)
>>
>> Comes with everything it came with including the box,
>> no scratches or nicks (like new).
>>
>> Email me if interested to patwalk@rocketmail.com
>>
>> ----------------------==== Posted via Deja News ====-----------------------
>> http://www.dejanews.com/ Search, Read, Post to Usenet
>>

6598. Re: Home made antennas

Newsgroup: rec.radio.scanner
Date: 1997-03-27 00:00:00 UTC
From: edlover <edlover@rocketmail.com>
Message-ID: <01bc3a62$b2975740$09126dce@default>
Source record: 202783
Body handling: HTML body converted to readable text

This is a multi-part message in MIME format.

------=_NextPart_000_01BC3A30.67FCE740

So if i were to hook up a small cell phone antenna to my sport cat 150
would i fry something?????

Mike Smith

Eavesdropper wrote in article
<333675CE.45A8@the.net>...
> Depends on what you hook them up to !
>
------=_NextPart_000_01BC3A30.67FCE740

So if i were to hook up a small cell =
phone antenna to my sport cat 150 would i fry something????? =

Mike Smith

Eavesdropper <eavesdropper@the.net> wrote in article <333675CE.45A8@the.net>...
> Depends on what you hook them up to =
!
>

------=_NextPart_000_01BC3A30.67FCE740--

6599. REQ:Aircraft transponder frqs

Newsgroup: rec.radio.scanner
Date: 1997-03-27 00:00:00 UTC
From: edlover <edlover@rocketmail.com>
Message-ID: <01bc3a63$82596040$09126dce@default>
Source record: 202784
Body handling: HTML body converted to readable text

```
This is a multi-part message in MIME format.

------=_NextPart_000_01BC3A31.37BEF040

Im looking for Aircraft Transponder frqs.If you have them please post.
Thanks
Mike Smith
--
Keeper Of The Midis At http://www.neosoft.com/~bogart/mike/
------=_NextPart_000_01BC3A31.37BEF040

Im looking for Aircraft Transponder =
frqs.If you have them please post.
Thanks
Mike Smith
-- =

Keeper Of The Midis At http://www.neosoft.com/~bogart/mike/

------=_NextPart_000_01BC3A31.37BEF040--
```

6600. AOR 8000 for sale

Newsgroup: rec.radio.scanner
Date: 1997-03-27 00:00:00 UTC
From: druth@apeleon.net
Message-ID: <333af137.35551932@library.airnews.net>
Source record: 202785

AR 8000 for sale. Purchased in Sept. '96. All original inventory
included. Has been restored. $500.

6601. Re: Scanner Software

Newsgroup: rec.radio.scanner
Date: 1997-03-27 00:00:00 UTC
From: Bill Frovik <n0mnb@minn.net>
Message-ID: <01bc3a29$0e868ba0$537dc6cd@n0mnb.ppp>
Source record: 202786

i have an ar300a and used the program that came with it and it works great.
i tried scanstar and it crashed on me. i call them for help while using the
demo
program and THEY WERE NO HELP AT ALL.. i guess they must of made enough
money now and don't care. it looked interesting butt thats about it..
scancat haven't been able to find a demo to look at...

good luck to u that have scanstar.....

anyone know of any others let me know ......

thanks

George Pearson Jr. <gp@gorgon.com> wrote in article
<3335C824.6D30@gorgon.com>...
> I have an AR3000A scanner and I am considering buying one of the scanner
> control software programs. Any information or opinions on
> any of the programs (Scancat, Scanstar, etc) would be appreciated.
>
> George Pearson
> gp@gorgon.com
>
>

6602. Re: Warranty for Canadian ICOM scanners

Newsgroup: rec.radio.scanner
Date: 1997-03-27 00:00:00 UTC
From: Steve@swssec.com
Message-ID: <3339e490.18840922@news2.ibm.net>
Source record: 202787

"WinW" <ufs00776@email.sjsu.edu> wrote:

>I was wondering if Icom scanners bought from Canada but shipped to the
>United States can be serviced free of charge (while still under warranty)
>by Icom America or does it need to be shipped back to Canada for Icom
>Canada to service.

Hello,

We are an ICOM dealer and regional service center and will service any ICOM commercial equipment regardless of when and where purchased, both in or out of warranty.

We will do this even for jerks who burn up our 800# trying to beat us up for the last dollar of profit, then buy from our competitors, then come back to us when the competitor ignores their phone calls needing support because there was no profit in the deal to cover that support.

ANY dealer should be willing to assume the same responsibility.

And you should not get yourself into situations where you cannot get support due to trying to pull a fast one. If you want to play games then be willing to put up with the consequences.

Even so, if your radio is broke, send it to us (UPS if possible) and we will make it right. We will put our $100K bench and $38/hour loaded labor cost technicians to work on your radio you bought somewhere else who can't support it for whatever reason.

We really appreciate it when our competitors give THEIR customers OUR 800# to support equipment they sold cheaper than we can afford to.

Make sure we have a UPS return address for you, a phone number and please give us a decent description of the problem we hopefully can reproduce. Include a dated bill of sale.

Problems due to not understanding or following instructions are not covered under warranty. We would like to bill these at a thousand dollars an hour.

You also can try to deal with ICOM directly 206-454-8155 in Washington State and see what they say. They also should be willing to service any of their stuff regardless of where purchased. They will first tell you to go to the dealer who sold you the thing, and after all your excuses why that's impossible maybe they will help. Maybe they won't. We will.

If you're going to play games purchasing out of the country you should allow something in your budget for dealing with problems as a result of that. Nevertheless, we will fix whatever it is you bought.

I just returned from Bogota, Colombia where I repaired about 40 receivers we didn't sell. And brought back eleven I couldn't fix in the jungle with earth, air, water and fire. Of course, we did sell over three hundred there in the last ten years, so the repairs are a service to the customer.

Holler if questions.

Steve
SWS Security
1300 Boyd Road
Street, MD 21154

****
Steve Uhrig, SWS Security, Maryland USA
Manufacturers of electronic surveillance and commo gear
tel +1+410-879-4035 fax +1+410-836-1190
mailto:Steve@swssec.com
Celebrating our 25th anniversary in 1997!
"In God We Trust, All Others We Monitor"
****

6603. Re: Home made antennas

Newsgroup: rec.radio.scanner
Date: 1997-03-27 00:00:00 UTC
From: Glenn <grhansen@worldnet.att.NOSPAM.net>
Message-ID: <01bc3a6f$0f78ff20$7cee92cf@ghansen.accesone.com>
Source record: 202788

edlover <edlover@rocketmail.com> wrote ...
>So if i were to hook up a small cell phone antenna to my sport cat 150
>would i fry something?????=20

Not unless it came in contact with some high voltage. ;_)

Hook it up, it won't hurt it.

6604. Probe 2.0 Sale Cancelled

Newsgroup: rec.radio.scanner
Date: 1997-03-27 00:00:00 UTC
From: jsk@alpha1.csd.uwm.edu
Message-ID: <5hd08n$v27@uwm.edu>
Source record: 202789

First, a big thank you to those who responded to my "for sale" post regarding the software.

Upon closer examination of the fine print in the license agreement, I believe it to be the case that despite my giving up total rights to use the program, (in effect, to get rid of the program) I must either send the materials back to Datafile or destroy the materials and send words to that effect back to the company, certifying the materials no longer exist.

I can certainly see the company's viewpoint on that issue. I just wanted to try not to have a total washout of my money, but live and learn.

I am in no way bashing Datafile; I think they produce an EXCELLENT product, and the help in trying to decide to buy beforehand from the author was commendable.

At this time and for my particular purpose, I felt Probe just wasn't for me...

Thanks again to all who responded.

Sincerely,

Jeff

--
Jeff Kling, NI9E
Email: jsk@csd.uwm.edu

"Whenever in doubt, I'll take my Scout"

6605. Re: MD Hamfest Schedule Hamfest listing Page

Newsgroup: rec.radio.scanner
Date: 1997-03-27 00:00:00 UTC
From: rkhart@mindspring.com
Message-ID: <5hd0c3$bc4@camel4.mindspring.com>
Source record: 202790
Cross-posted to: alt.radio.scanner,rec.radio.scanner

alongnospam@erols.com (ALong) wrote:

Spring is here which means Hamfests.

>Does anyone have or can post a schedule of events for the remainder of
>this year for the MD, VA, PA, DE areas? Even point me to a URL. It would
>be most appreciated. Thanks in advance.

>Andy

Hi Andy,

Check out my Hamfest listing it covers most of the areas you need.

http://www.mindspring.com/~rkhart

I'll be festing it up this summer, I hope to make them ALL !!

later....

R. Hart

6606. Re: Icom IC-R10 and the easy mode

Newsgroup: rec.radio.scanner
Date: 1997-03-27 00:00:00 UTC
From: WinW <ufs00776@email.sjsu.edu>
Message-ID: <01bc3a72$34580e00$71194182@default>
Source record: 202791

I don't really like the R10. I'm actually trying to sell/swap it but I think not many other people like it because I'm having a hard time trying to get rid of it!!!
--
ufs00776@email.sjsu.edu

Stephen Weissburg <sweiss@putnam.com> wrote in article <01bc3892$eab76740$104164ce@r.l.caro>...
> > When the R10 is in easy mode, the default FM broadcast band starts at
> 88.0
> > mhz and continues in 200 khz tuning steps to 88.2, 88.4, 88.6, etc.
> Anyone
> > else have the same default in easy mode in FM broadcast?
>
> Yes, but that is easily changed. I re-did mine to start at 88.1 and to
step
> in 200 kHz increments. Use EDIT mode to step through the features and
make
> changes. Hit FUNC and hold EDIT for two seconds to lock in the changes.
>
> How do you like it?
>
>

6607. FS: IC-2SRA Scanner/2m Transceiver

Newsgroup: rec.radio.scanner
Date: 1997-03-27 00:00:00 UTC
From: "Long N. Phan" <longphan@mit.edu>
Message-ID: <01bc3a69$38311890$2600e212@madlong>
Source record: 202792

In Excellent +++++ Condition:

Icom IC-2SRA 2m Scanner/Transceiver
Orignal antennae and battery.
Everything in almost mint condition.

Will sell or trade. Write to me:

Long N. Phan
longphan@mit.edu

6608. Re: Trunker.exe and OS535

Newsgroup: rec.radio.scanner
Date: 1997-03-27 00:00:00 UTC
From: source@netcom.com
Message-ID: <335c9a50.257928605@10.0.2.1>
Source record: 202793

On 26 Mar 1997 15:56:30 GMT, sba3020@InfoNET.st-johns.nf.ca (Carl Hodder) wrote:
>Could you fill me in on the details of TRUNKER.EXE and what does it >do?

It is the program posted as source code in this newsgroup by arron5@geocities.com along with an explanation of what it does and how it works. Briefly, it decodes the control information on Motorola trunked radio systems. For more info read the original post. How come you didn't do a DejaNews search for "trunker" before asking?

>Where can I get it?

see ftp://ftp.netcom.com/pub/so/source/index.html

6609. FS Pro 43 full 800MHZ

Newsgroup: rec.radio.scanner
Date: 1997-03-27 00:00:00 UTC
From: orbitone@worldnet.att.net
Message-ID: <333b3589.1621388@netnews.worldnet.att.net>
Source record: 202794

selling a pro 43 radio shack handheld with full coverage and a low
band mod also for TV etc.. comes with the 220mhz band also
has rechargable batterys and a charger with it very good cond
works perfect... $300.00 plus shipping..email me thanks.

6610. Pro 2005 ..Sold.

Newsgroup: rec.radio.scanner
Date: 1997-03-27 00:00:00 UTC
From: orbitone@worldnet.att.net
Message-ID: <333c3620.1772479@netnews.worldnet.att.net>
Source record: 202795

thanks alot for all the replies last week on the pro 2005 scanner..
it has been sold.. orbitone..

6611. Need NYC EMS Frequencies

Newsgroup: rec.radio.scanner
Date: 1997-03-27 00:00:00 UTC
From: bdano@cybercomm.net
Message-ID: <5hcjn4$bu3@crow.cybercomm.net>
Source record: 202796

Can anyone give me a good up to date list of EMS frequencies in New York City? Also have the police ops left the 476 MHz channels (such as Midtown South on 476.7375?)
Please email me @: bdano@crow.cybercomm.net
Thanks in advance!
Bill

6612. Re: bincancel:4 large binaries:AR1007:@@NCM

Newsgroup: rec.radio.scanner
Date: 1997-03-27 00:00:00 UTC
From: red@redpoll.mrfs.oh.us
Message-ID: <ARMM-Report-1007.a@redpoll.mrfs.oh.us>
Source record: 202797
Cross-posted to: alt.retromod,comp.databases.gupta,rec.arts.sf.starwars.misc,rec.radio.scanner,soc.culture.assyrian

Large binary posts do not belong in unmoderated discussion groups.

Please read this entire message, the Bincancel FAQ, and the complete
report (see below) before following up to or responding to this article.

As a service to, and with the cooperation of, other news administrators,
I run a program that searches for, and issues advisory cancels for,
large binaries in the akr, biz, comp, humanities, misc, news, nz, rec,
sci, soc, and talk hierarchies.

I have issued 4 cancels for large binary files (average size 218,164
characters - total size 872,656 characters) posted to 4 different
unmoderated discussion groups in the comp, rec, and soc hierarchies
as follows:
1 soc.culture.assyrian
1 rec.radio.scanner
1 rec.arts.sf.starwars.misc
1 comp.databases.gupta

This pointer is being posted to each affected group listed above.
Follow-ups are directed to news.admin.net-abuse.usenet.

If you want to see exactly which file was deleted from a particular
group, read the full report in news.admin.net-abuse.bulletins. The
full report can also be found in news.lists.filters and alt.retromod.
Look for AR1007 in the subject, or, if your reader supports it,
use <URL:news:ARMM-Report-1007@redpoll.mrfs.oh.us>.

The criteria used to search for this batch of large binaries were:
NEWSGROUPS: Unmoderated groups in the akr, biz, comp, humanities,
misc, news, rec, nz, sci, soc, and talk hierarchies
(except for comp.binaries.apple2, comp.bugs.2bsd, and
rec.games.bolo)
BINARY: base64, binhex, uuencode, and xbtoa encoded files, etc.
SIZE: > 100,000 characters [(size * (# of parts - .5)), if multi-part]

For more information about binary cancels, see the bincancel FAQ,
<URL:http://www.southcom.com.au/~geniac/binfaq.txt>.

Please direct public feedback to news.admin.net-abuse.usenet and private
feedback to red@redpoll.mrfs.oh.us. In the interests of preventing
cross-posted flame wars, please honor the followup-to header and do
not cross-post your reply to multiple groups. Thank you for your
cooperation.

Best wishes,
Dick
--
Richard E. Depew, Munroe Falls, OH red@redpoll.mrfs.oh.us (home)
It's over, and can't be helped, and that's one consolation, as they
always say in Turkey, when they cut the wrong man's head off''
-- Charles Dickens, _The Pickwick Papers_

6613. Re: scanner on airplane

Newsgroup: rec.radio.scanner
Date: 1997-03-27 00:00:00 UTC
From: paulh@ramlink.net
Message-ID: <333ad92d.502314@news.ramlink.net>
Source record: 202798
Cross-posted to: rec.radio.scanner,alt.radio.scanner

I flew Delta yesterday from Biloxi to Atlanta and the Stewardess said
that I could not turn the scanner on. I asked and she said never.

On Tue, 18 Mar 1997 20:55:56 -0500, "Harold E. Cohen" <rxman@j51.com>
wrote:

>Joshua Powers wrote:
>>
>> Mike Iszak wrote:
>> >
>> >
>> > While all of the above is true, current FAA regulations prohibit you from using your
scanner during takeoff, and landing. Basically anytime the seatbelt light is on, keep it
off!
>> > 73, Mike VE3XLS
>>
>> Careful, there. That may be what the FAA regs say, but many airlines
>> (like Northwest which I flew on yesterday) prohibit the operation of
>> radios at ANY time. I agree, though, that they don't generally care if
>> you carry one onboard.
>
>Actually Delta allows the use of scanners after 10,000 feet or so.

6614. Re: 800 to 400 MHz converters?

Newsgroup: rec.radio.scanner
Date: 1997-03-27 00:00:00 UTC
From: rem121@aol.com
Message-ID: <19970327090001.EAA26553@ladder01.news.aol.com>
Source record: 202799

>I think you probably want to convert 400 mHz up to 800. I haven't >seen
any so small that would attach to a hand held.
>JPGRIFF@worldnet.att.net

I have a GRE Superconverter II. It is about the size of a (squared off) D
size battery with a BNC on each end. It was specifically made for handheld
scanners. It worls well (although I no longer use it.)

REM

>Bryan <bryands@geocities.com> wrote in article
><MPG.da1b1cbc7c557cc989683@news.dimensional.com>...
>> Hello,
>> I remember seeing a while ago, converters for
>> scanners that would convert the 800 mhz police band
>> down to the 400 mhz range. > bryands@geocities.com
>>

6615. VLF Antenna for Scanner? Need suggestions...

Newsgroup: rec.radio.scanner
Date: 1997-03-27 00:00:00 UTC
From: ku10097@mindspring.com
Message-ID: <5hdncl$ffr@camel1.mindspring.com>
Source record: 202800
Cross-posted to: alt.radio.scanner,rec.radio.scanner

I would appreciate any recommendations or suggestions for a VLF (150 KHz to 1 MHz) antenna for my scanner. I know that a lot of antennas claim to provide good coverage in this area, but I know they often don't do the job. Good performance in the 200 KHz to 500 KHz range is particularly desirable. Antenna can be for handheld or base, but it will be moved around and so it has to be fairly portable.

Thank you in advance for your input.

Kile Unterzuber
ku10097@mindspring.com

6616. ar8000

Newsgroup: rec.radio.scanner
Date: 1997-03-27 00:00:00 UTC
From: mgorski@zeta.org.au
Message-ID: <5hcjuc$ad4$1@phaedrus.kralizec.net.au>
Source record: 202801

hi does anyone know the first if filter for the ausie radios as i cant find it

6617. Re: VLF Antenna for Scanner? Need suggestions...

Newsgroup: rec.radio.scanner
Date: 1997-03-27 00:00:00 UTC
From: Jimxyn <jim.N8XYN@worldnet.att.net>
Message-ID: <333A68F3.13EA@worldnet.att.net>
Source record: 202802
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Kile Unterzuber wrote:
>
> I would appreciate any recommendations or suggestions for a VLF (150 KHz to 1
> MHz) antenna for my scanner. I know that a lot of antennas claim to provide
> good coverage in this area, but I know they often don't do the job. Good
> performance in the 200 KHz to 500 KHz range is particularly desirable. Antenna
> can be for handheld or base, but it will be moved around and so it has to be
> fairly portable.
>
> Thank you in advance for your input.
>
> Kile Unterzuber
> ku10097@mindspring.com

tell ya what, I have a GOOD AM loop that by adding more turns of wire
to it would work great! If you want the plans just let me know....btw
its a very large JPG file 400K.

6618. Re: Michael Alexander was Re: Glenn Hansen

Newsgroup: rec.radio.scanner
Date: 1997-03-27 00:00:00 UTC
From: malex007@earthlink.net
Message-ID: <malex007-ya023680002703970653330001@news.earthlink.net>
Source record: 202803

In article <5hcj6q$3f6$1@news3.microserve.net>, tyler@cyberia.com (tyler) wrote:

> >about pot calling the kettle black. I think the saying was patterned =
> >after
> >Michael "Pot" Alexander.=20
> >
> >grh
>
> It's just too bad that the newsgroups are a noncontact type of communication.
> I'd like to see the gloves come off and see Mr. Pot Alexander get into a
> fight that his big mouth and heavy keyboard couldn't bail him out of.
> Tyler

And just what are you threatening you little pissant? You better behave
yourself or I'll spank you. Now run along and stick that ferret like nose
of yours in places that actually concern you.

--
Michael Alexander
Remove the capital X in the address above if you wish to send a personal
reply. I'm trying to discourage spam scum. Thanks.

6619. Re: Pro-51 Mods

Newsgroup: rec.radio.scanner
Date: 1997-03-27 00:00:00 UTC
From: yoneale@fuse.net
Message-ID: <333A2CFE.4CED@fuse.net>
Source record: 202804

Mail it to me. I'll modify it for you. No charge.

Goober Pyle wrote:
>
> What are the mods for a Pro-51 Scanner?

--
Yo soy un disco cabrado.
Yo tengo chicle en cerabo.

6620. MDTExperts,advice please

Newsgroup: rec.radio.scanner
Date: 1997-03-27 00:00:00 UTC
From: d.d.lewis@worldnet.att.net
Message-ID: <333A6BBD.2677@worldnet.att.net>
Source record: 202805

�I built the interface and tried it with a known MDT channel. It works great. But when I tuned it to the local PD (Houston, Tx), it just sat there. No response. When I checked the channel, the signal has a side tone. Those in the know assure us that the system being used is the Motorola 4800. Has anyone had any experience with this and is there a solution.

DDL

6621. Re: PRO 51 CELL MOD!!!!!!!!!!!!!

Newsgroup: rec.radio.scanner
Date: 1997-03-27 00:00:00 UTC
From: yoneale@fuse.net
Message-ID: <333A22DE.294E@fuse.net>
Source record: 202806
Cross-posted to: rec.radio.scanner,rec.radio.swap,alt.radio.scanner,rec.radio.amateur.equipment

OK, but what about the squelch tail mods? I have been having problems lately with the broadcast being complete, but my Pro-51 stays on the channel, because what follows sounds just like it would if I had the squelch turned all the way down. I have heard this problem is addressable, but since you don't address it in your "Cure All - Quit asking Questions" post, I felt inclined to ask it.

Thanks buddy,
yo

Edward Cox wrote:
>
> The following instructions are for modifying your Pro51 to recieve the
> full 800mhz band in the normal 30khz spacing. The poster asumes no
> liabilty for this modification. This modification WILL DEFINATLY VOID
> YOUR WARRANTY!!! It is recommend that persons performing this mod have
> some experience in this type of work.
>
> Parts Required:
>
> Radio Shack Pt#96-0267 (CELL Mod)
> " " Pt#90-8100 (Speed Incease)
>
> Tools required:
>
> Low wattage Soldering Iron (15W)
> Solder (da) ;)
> Small wire clippers
> Small Phillips Screwdriver
> Tweezers
>
> Step 1. Remove/Disconnect power and/or Batteries.
>
> Step 2. Remove screws from back cover, remove back cover.
>
> Step 3. Remove IC Board #1, (requires unsoldering of of board
> connectors)
>
> Step 4. Unsolder antenna lead from Board 2 (Center Board)
>
> Step 5. Remove Board #2 (requires unsoldering of board connectors)
>
> Step 6. On Board #3 locate nanoconverter (N-7) located between R214 and
> the mezafilter (large black IC, 64 pins)

>
> Step 7. Remove N-7, Replace with picoconverter (pt# 96-0267)
>
> Step 8. Speed Increase- Remove large blue speed control crystal, and
> replace with 1000mhz version (Pt#90-8100)
>
> Step 9. ReASSemble in reverse order.
>
> Now you can receive full cellular, and scan at 250 ch per second. (+/-
> 200 ch per second)
>
> Now I won't have to see anymore request for Pro51 Mods, Right?
>
> Have a nice day. ;D
> Ed

--
Yo soy un disco cabrado.
Yo tengo chicle en cerabo.

6622. Re: Cincinnatti Frequencies

Newsgroup: rec.radio.scanner
Date: 1997-03-27 00:00:00 UTC
From: yoneale@fuse.net
Message-ID: <333A2ADB.78E5@fuse.net>
Source record: 202807

The two freqs you say you didn't hear anything on are for University Hospital's Air Care (helicopter). It's not unusual to listen to these two freqs and hear nothing for long periods, because the choppers sometimes sit on stand-by for a while.

The CFD has at least four channels, the one you mentioned (460.600) is the one I listen to so I can figure out why the sirens are going off from the Fire Station about a block away. The others are essentially car (or truck?) to car. [I've heard traffic on these, but cannot, at this time, confirm that they are CFD: 458.250, 460.550, 460.625, 465.550, 465.600, and 465.625]

There are also those communities just across the Ohio River (Covington, Newport, Campbell County, and Kenton County - not to mention the Greater Cincinnati/Northern Kentucky International Airport), that are easily heard from high atop Price Hill, and are equally interesting.

And Cincinnati is spelled with one "T", thank-you.

Listening, but not telling,
yo

Gary Saffer wrote:
>
> Way back in February someone posted active Cincinatti, OH area
> frequencies for me. I recently came back from there and found the info
> pretty helpful. I also took a few notes, not too many since I was pretty
> busy, and thought I would post them here. Mostly what I listened to was
> in the 460 Mhz range, so that is what I have. I also found the PL tones
> for most of the frequencies.
>
> Freq Tone Use Notes
> 460.025 110.9 Hamilton County PD East Dispatch
> 460.100 114.8 Cincy PD West Ch. 3 32xx units
> 460.175 110.9 Hamiltion County PD West Dispatch
> 460.200 114.8 Cincy PD Central
> 460.250 114.8 Cincy PD Northwest
> 460.275 114.8 Cincy PD Northeast 42xx units
> 460.300 110.9 Hamilton County PD Car to Car
> 460.325 114.8 Cincy PD Channel 8 Warrants, License checks
> 460.400 110.9 Hamiltion County PD
> 460.425 114.8 Cincy PD Channel 2 East 27xx units
> 460.600 151.4 Cincy FD Dispatch
> 33.90 Hamilton County FD Dispatch
>
> Luckily, Cincinatti PD uses clear speech, and no codes for dispatch.

> This made listening very easy. I didn't hear anything on 462.950 or
> 462.975, and I could not find a second channel for Cincinatti FD,
> although it seems like there is one. All in all, the listening wasn't
> much different than the Boston area, although not quite as busy.
>
> Gary
>
> * CMPQwk 1.42 129 *Two most common elements: Hydrogen & Stupidity

--
Yo soy un disco cabrado.
Yo tengo chicle en cerabo.

6623. BC145XL

Newsgroup: rec.radio.scanner
Date: 1997-03-27 00:00:00 UTC
From: Steve Roach <sroach@pronett.net>
Message-ID: <333A6311.DC5@pronett.net>
Source record: 202808

I'm new to svanning and just picked up a used bc145xl with no manual.
I need info on programing it. Also would like mods to turn it in to a
weather receiver.
thanks steve roach

6624. Newbie Needs Help

Newsgroup: rec.radio.scanner
Date: 1997-03-27 00:00:00 UTC
From: tyler@cyberia.com
Message-ID: <tyler-ya023680002703970801220001@news.cyberia.com>
Source record: 202809

Can you tell me what a scanner is and where I can get one? I don't know anything about them but I love reading this newsgroup for all of the valuable information here! Thanks!

--
tyler
"a newbie needs all of the help he can get."

6625. Req: Vancouver Washington

Newsgroup: rec.radio.scanner
Date: 1997-03-27 00:00:00 UTC
From: ifly@wf.quik.com
Message-ID: <333c7993.1616674@news.intelenet.net>
Source record: 202810

Hi all. Anyone have a source of public services frequencies for subject city?

Thanks

Terry

6626. SCANNER BUFF! Database Software

Newsgroup: rec.radio.scanner
Date: 1997-03-27 00:00:00 UTC
From: Bob <bobricci@pacbell.net>
Message-ID: <333A705A.4CF9@pacbell.net>
Source record: 202811

```
This is a multi-part message in MIME format.

--------------55D04B105F5B
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Scanner Buff! v3.90 has been released. Based on popular demand from
many dedicated users I have come back from the dead and released a new
version.

Scanner Buff! is the standard for data exchange and has been reviewed
with excellent marks by Monitoring Times and others.

Hope you enjoy the latest version. Version 4 - The Next Generation, is
being coded and will be released in a while.

--------------55D04B105F5B
Content-Type: application/x-zip-compressed; name="SCANR390.ZIP"
Content-Transfer-Encoding: base64
Content-Disposition: inline; filename="SCANR390.ZIP"

<encoded_portion_removed>
ABEAvQMAAIyvAwAAAA==
--------------55D04B105F5B--
```

6627. Re: FS: PRO-2006 $250.00 BEWARE

Newsgroup: rec.radio.scanner
Date: 1997-03-27 00:00:00 UTC
From: tyler@cyberia.com
Message-ID: <5hdu3j$1e3$1@news3.microserve.net>
Source record: 202812
Cross-posted to: rec.radio.scanner,rec.radio.shortwave

>>
>>>Seems like a suspiciously LOWprice
>>>Seller will only allow cash up front no CODs also suspicious
>>>told me he lived in Portland, then in another message
>>>told me he lives in Reno NV! Suspicious!
>>>His phone number is a pager with voice mail! Suspicious also!
>>>his message was posted VIA Deja News (not easily traceable)
>>>his email address is a free mail forwarding service! and not
>>>his real ISP... VERY suspicious!

It sounds like he is a ligit seller, but the stuff is all "hot."

What's his address so we know who we're looking for?
Tyler

6628. PRO-60 vs PRO-62

Newsgroup: rec.radio.scanner
Date: 1997-03-27 00:00:00 UTC
From: jadams@exclusive-ent.com
Message-ID: <5hd5c2$m05$1@nntp2.ba.best.com>
Source record: 202813

Probably an old subject, but I'm new to this newsgroup.

Radio Shack has the PRO-60 on sale for $199 thru 3/29. Meanwhile, the PRO-62
is on closeout for $169. Any strong opinions of one model over the other?

****
Always stay ON TOP of the case. 'Cause if you
get down IN the case, they might put a lid on
it, and carry you away." ..... R. R. Kirk

http://www.exclusive-ent.com
Exclusive Enterprises
****

6629. Re: SoundFeeder SF100

Newsgroup: rec.radio.scanner
Date: 1997-03-27 00:00:00 UTC
From: WMK <WMK@Prodigy.Net>
Message-ID: <333AA471.CB5@Prodigy.Net>
Source record: 202814
Cross-posted to:
alt.radio.scanner,rec.audio.car,rec.ham.radio,rec.radio.scanner,rec.radio.scanner.equipment,rec.radio.scanner.misc

This unit works well if you do two things.
1)Find the freq. spot on your radio and use a dab of super glue on the thumbwheel of the sf100. It will stabilize the drift.
2)Use a digital tuning radio. Analog radios always drift.
I use the sf100 for various other things like cd player, tuning in in the house while listening to it while working on the car outside...etc...
good luck. You would be better off buying a cd-cassette adapter if you have a tape player in your car......works best!

6630. Re: Moto's Talk About Plus

Newsgroup: rec.radio.scanner
Date: 1997-03-27 00:00:00 UTC
From: mulligan@ACM.ORG
Message-ID: <5hdhrg$9qv@HOPPER.ACM.ORG>
Source record: 202815

Kevin Kilkenny <kilkeke@state.mail.us> asked:
> ... using license free "Family radio service" freq's.
> How good are these radios and what are the new freqs

From the FAF - Frequently Asked Frequencies
on ftp://oak.oakland.edu
as /pub/hamradio/docs/misc/scanner.faf

FRS - Family Radio Service [95.627]

Ch Freq Ch Freq

1 462.5625 8 467.5625
2 462.5875 9 467.5875
3 462.6125 10 467.6125
4 462.6375 11 467.6375
5 462.6625 12 467.6625
6 462.6875 13 467.6875
7 462.7125 14 467.7125

The FRS was authorized on 06 June 96. It uses FM with a peak |
deviation of +/- 2.5 kHz. Maximum power is 0.5w ERP. |
Channels 1 - 7 are shared with GMRS.

6631. Re: Mobile Scanner Cell look-alike antenna opinions

Newsgroup: rec.radio.scanner
Date: 1997-03-27 00:00:00 UTC
From: rukenstein@aol.com
Message-ID: <19970327150900.KAA13348@ladder01.news.aol.com>
Source record: 202816

i'm not familiar with auto ants. (just base ant) but one good place to
start is SCANNERWORLD. In upstate NY

6632. Re: FS: PRO-2006 $250.00 BEWARE

Newsgroup: rec.radio.scanner
Date: 1997-03-27 00:00:00 UTC
From: "Eddie L. Runner" <eddie@installer.com>
Message-ID: <333A8F29.2800@installer.com>
Source record: 202817

patwalk@rocketmail.com wrote:
>
> In article <333959FF.11FB@installer.com>,
> "Eddie L. Runner" <eddie@installer.com> wrote:
> >
> > patwalk@rocketmail.com wrote:
> > >
> > > RS-2006 (radio shack) Scanner For Sale
> > >
> > > New Condition Radio Shack Pro 2006 Scanner
> > > Complete Cellular 800MHZ Coverage, Antenna, Manuals, Original Box
> > >
> > > Email patwalk@rocketmail.com if interested.
> > >
> > > ----------------------==== Posted via Deja News ====-----------------------
> > > http://www.dejanews.com/ Search, Read, Post to Usenet
> >
> > Seems like a suspiciously LOWprice
> > Seller will only allow cash up front no CODs also suspicious
> > told me he lived in Portland, then in another message
> > told me he lives in Reno NV! Suspicious!
> > His phone number is a pager with voice mail! Suspicious also!
> > his message was posted VIA Deja News (not easily traceable)
> > his email address is a free mail forwarding service! and not
> > his real ISP... VERY suspicious!
> >
> > When I asked him for references his emails to me stopped
> > suddenly!
> >
> > Doing some snooping around I found he also has a HOTMAIL
> > address wich is ALSO notoriously untracable!
> >
> > Doing an activity search for his known email adresses to
> > see if he has ANY credibility at all I found that MANY
> > messages have been posted from these two appreearantly
> > bogus adresses in the last few days! ALL of the messages
> > are for expensive items for sale!!!
> >
> > according to Deja News he has posted EXPENSIVE items for
> > sale in ALLthese newsgroups ALSO.. He is trying to sell
> > everything from $1000 basketball tickets to expensive
> > computer parts!
> >
> > 2 comp.sys.amiga.marketplace

> > 2 comp.sys.ibm.pc.misc
> > 2 rec.radio.scanner
> > 1 alt.comp.sys.palmtops.hp
> > 1 comp.sys.mac.portables
> > 1 misc.forsale.computers.pc-specific.audio
> > 1 rec.arts.sf.starwars.collecting
> > 1 rec.bicycles.misc
> > 1 rec.sport.basketball.college
> >
> > After a small amount of research and a few
> > emails exchanged with this guy Idon't think I will send
> > the money. Looks too suspicious to me, anyone actually
> > think he is legit???
> >
> > I'm not sayin he's a crook! But it is always best to
> > BE CAREFULL!
> > Eddie
> > ==================================
> > Eddie Runner eddie@installer.com
> > River Oaks Car Stereo
> > http://www.installer.com/rocs.html
> > ==================================
>
> Ok, fine you got me raising money to pay my taxes before the deadline, OK
> I OWE MONEY TO THE GOVERMENT!!!
>
> Do you really makes sense to brand me some sort of CROOK while say "I'm
> not sayin he's a crook!" Yea right.
>
> But you know what you should have asked me first why I was selling this
> stuff and not brand me like that to the world! I know you think its ok
> because you think your helping people but all your doing is making my
> life harder.
>
> I did not respond to your message because I was going to ask some people
> FIRST if they would mind someone calling them about me as a reference.
>
> Patrick
>
> PS: Yes HELP U MAIL is a mailbox place.
>
> -------------------==== Posted via Deja News ====-----------------------
> http://www.dejanews.com/ Search, Read, Post to Usenet

All I did was to tell people to BE CAREFULL!
I Would be HAPPY if you were not a crook!
and I would be HAPPY to post a PUBLIC APPOLOGY IF
you prove to not be a crook! Tell us something
solid! Tell us something trace-able! You wont even
give someone your real phone number, or real address

or real email account, or ANY transaction means than
CASH UP FRONT... Geez, only a dummy would trade with
you knowing all of that. Why do you refuse to give
a little more info?

BUT SO FAR, I have recieved numorous messages from
many that have dealt with you and NONE can as of yet
give me anything solid, in fact several are frantic
and have already contacted authorities!

I feel like I know what your up to, AND IT AINT GOOD!
I can't sit by and watch, I have been scammed on the
internet before and it's not a good feeling.
There is NOTHING WRONG with being carefull.

Tell us why we should trust you!
Where is the Beef!??

Do you really have for sale:
a $700 bike
$700 basketball tickets
$1000 basketball tickets
$300 NAD stereo
Macintosh computer
Amiga computer
video toaster
Radio shack scanners
Microsoft Office
ANDMANY other items placed for sale
cash up front only on the internet???

Would you think a legit trader would
post through Deja News instead of a normal traceable was?
Would you think a legit trader would
post using a EMAIL free mailbox (rocketmail) which was obtained
using another free mailbox (Hotmail) both very hard to trace?
Would you think a legit trader would
use a POST OFFICE mail forwarding service like
HELP U MAIL instead of a real traceable address?
Would you think a legit trader would
give a REAL phone number?

Sorry Patrick (if thats your real name) it still
looks VERY BAD to me.

Give me a call if you wish, 713-626-7627
if your afraid for some reason to give info on the
internet I would be happy to discuss your problems.

Eddie
==========
Eddie Runner eddie@installer.com
River Oaks Car Stereo

http://www.installer.com/rocs.html
==========

6633. Re: Norwegian frequensy list

Newsgroup: rec.radio.scanner
Date: 1997-03-27 00:00:00 UTC
From: Per <ci-13915@mailbox.calypso.net>
Message-ID: <01bc3abc$73b78180$31bec6c2@xx.calypso.se>
Source record: 202818

Try this URL:http://www.eskimo.com/~ajensen/scannytt/

Tommy Gabrielsen <tommy.gabrielsen@umoehgsd.no> skrev i inl�gg
<5h8gkm$1lh$3@o.online.no>...
> Do anyone hav an norwegian frequensy list
>
> tommy.gabrielsen@umoehgsd.no
>
>

6634. Re: Q: Scanner Software & Interfaces - What's The Best?

Newsgroup: rec.radio.scanner
Date: 1997-03-27 00:00:00 UTC
From: rukenstein@aol.com
Message-ID: <19970327151100.KAA13482@ladder01.news.aol.com>
Source record: 202819

I love scancat gold, its a great program and phone support is great. I have the optolinx for my 8000 and think its great (remember you need a RS-232 connnector to use your computer with the 8000.) Check out www.grove.com

6635. Re: SoundFeeder SF100

Newsgroup: rec.radio.scanner
Date: 1997-03-27 00:00:00 UTC
From: aohns@erols.com
Message-ID: <333a1db6.74866643@news.erols.com>
Source record: 202820
Cross-posted to:
alt.radio.scanner,rec.audio.car,rec.ham.radio,rec.radio.scanner,rec.radio.scanner.equipment,rec.radio.scanner.misc

On Wed, 26 Mar 1997 23:00:19 -0500, Peter A. Forkes wrote the
following words about SoundFeeder SF100:

>Has anyone had any experience with a SoundFeeder SF100? I am thinking
>of buying one to allow me to hear my scanner over the speaker system in
>my car.
>

Ha. I bought one, for the same purpose. It was pretty crappy. Might
have been a different (lower cost?) model, get one at someplace with a
liberal return policy. Try it and see.

=-=Andrew
Andrew Ohnstad is: andysaudio@cybermail.net
http://andysaudio.base.org
"Traveling At the Speed Of Thought..."
86' Toyota Celica Sony (ES), Rockford Fosgate (Power Series), Boston Acoustics (Pro)
IASCA - Nov 301-600 Rockford Fosgate Team America

6636. WANTED: Referrals on buying from Patrick Walker

Newsgroup: rec.radio.scanner
Date: 1997-03-27 00:00:00 UTC
From: ealafita@aol.com
Message-ID: <19970327155000.KAA15338@ladder01.news.aol.com>
Source record: 202821

WANTED: Referrals on buying from Patrick Walker.

I'd been conducting business with:

Patrick Walker <patwalk@rocketmail.com, patwalk@hotmail.com>
6015 S Virginia Street
#403
Reno, NV, 89502-6068

He's posted FS ads on a number of newsgroups in the last 5 days and is asking for only mail order checks to the above mail provider (HELP U MAIL). Can anyone vouch for him? Any info would be greatly appreciated.

Eric

6637. Re: marine freq's

Newsgroup: rec.radio.scanner
Date: 1997-03-27 00:00:00 UTC
From: gwheeler@gate.net
Message-ID: <333a835c.3962167@news.gate.net>
Source record: 202822

NET-Man <fastr@fia.net> wrote:
>can someone post the marine channels/freq's
>thanks

I found a very complete list, along with explanations of how they're used, on the Coast Guard web site. I don't recall the URL, but it should be easy to find.

Gerry Wheeler gwheeler@gate.net
SpectraFAX Corp. Phone: 941-643-8739
Naples, FL Fax: 941-643-5070

6638. Re: FS: PRO-2006 $250.00 BEWARE

Newsgroup: rec.radio.scanner
Date: 1997-03-27 00:00:00 UTC
From: patwalk@rocketmail.com
Message-ID: <859446989.18291@dejanews.com>
Source record: 202823

In article <333959FF.11FB@installer.com>,
"Eddie L. Runner" <eddie@installer.com> wrote:
>
> patwalk@rocketmail.com wrote:
> >
> > RS-2006 (radio shack) Scanner For Sale
> >
> > New Condition Radio Shack Pro 2006 Scanner
> > Complete Cellular 800MHZ Coverage, Antenna, Manuals, Original Box
> >
> > Email patwalk@rocketmail.com if interested.
> >
> > ----------------------==== Posted via Deja News ====-----------------------
> > http://www.dejanews.com/ Search, Read, Post to Usenet
>
> Seems like a suspiciously LOWprice
> Seller will only allow cash up front no CODs also suspicious
> told me he lived in Portland, then in another message
> told me he lives in Reno NV! Suspicious!
> His phone number is a pager with voice mail! Suspicious also!
> his message was posted VIA Deja News (not easily traceable)
> his email address is a free mail forwarding service! and not
> his real ISP... VERY suspicious!
>
> When I asked him for references his emails to me stopped
> suddenly!
>
> Doing some snooping around I found he also has a HOTMAIL
> address wich is ALSO notoriously untracable!
>
> Doing an activity search for his known email adresses to
> see if he has ANY credibility at all I found that MANY
> messages have been posted from these two appreарantly
> bogus adresses in the last few days! ALL of the messages
> are for expensive items for sale!!!
>
> according to Deja News he has posted EXPENSIVE items for
> sale in ALLthese newsgroups ALSO.. He is trying to sell
> everything from $1000 basketball tickets to expensive
> computer parts!
>
> 2 comp.sys.amiga.marketplace
> 2 comp.sys.ibm.pc.misc
> 2 rec.radio.scanner

> 1 alt.comp.sys.palmtops.hp
> 1 comp.sys.mac.portables
> 1 misc.forsale.computers.pc-specific.audio
> 1 rec.arts.sf.starwars.collecting
> 1 rec.bicycles.misc
> 1 rec.sport.basketball.college
>
> After a small amount of research and a few
> emails exchanged with this guy Idon't think I will send
> the money. Looks too suspicious to me, anyone actually
> think he is legit???
>
> I'm not sayin he's a crook! But it is always best to
> BE CAREFULL!
> Eddie
> ==================================
> Eddie Runner eddie@installer.com
> River Oaks Car Stereo
> http://www.installer.com/rocs.html
> ==================================

Ok, fine you got me raising money to pay my taxes before the deadline, OK I OWE MONEY TO THE GOVERMENT!!!

Do you really makes sense to brand me some sort of CROOK while say "I'm not sayin he's a crook!" Yea right.

But you know what you should have asked me first why I was selling this stuff and not brand me like that to the world! I know you think its ok because you think your helping people but all your doing is making my life harder.

I did not respond to your message because I was going to ask some people FIRST if they would mind someone calling them about me as a reference.

Patrick

PS: Yes HELP U MAIL is a mailbox place.

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

6639. FS: Service Manual for PR0-32

Newsgroup: rec.radio.scanner
Date: 1997-03-27 00:00:00 UTC
From: Andrew Farmer <andrew_farmer@bc.sympatico.ca>
Message-ID: <333A983D.686@bc.sympatico.ca>
Source record: 202824

I have for sale a service manual for the Realistic PRO-32 Scanner

$10 including postage

Andrew

6640. Re: scanner on airplane

Newsgroup: rec.radio.scanner
Date: 1997-03-27 00:00:00 UTC
From: frussle@erols.com
Message-ID: <33469791.11772844@news.erols.com>
Source record: 202825
Cross-posted to: rec.radio.scanner,alt.radio.scanner

On 26 Mar 1997 15:13:18 GMT, jamoran@mail.goodnet.com (John Moran) wrote:

>I have had a scanner operting in a small plane. In a cessna, a scanner is
>far closer to the avionics than it could ever be in any airliner. NEVER
>had any problem.
>
>try using an Oscillocope or spectrum analyzer to look at the RFI a
>scanner gives off and compare that to a laptop computer!!!

I operate all kinds of stuff while flying my airplane. BUT I CAN TURN IT OFF WHEN IT CAUSES PROBLEMS! How the can a flight attendant ask you to do the same if nobody knows you're using your electronic toy?

Speaking as an electrical engineer, and as a private pilot, I'll be the first to say that most electronic toys (yes, I mean your scanner too) are perfectly safe. There are a few, however, which DO cause problems. Rather than put the burden of safety on some flight attendant who doesn't know what EMI is, they made the law I cited in an earlier post. That's reasonable. They don't know who you are, and they can't know whether that thing you claim is safe is truly ok.

Want an example of something which did cause interference? One particular model of hand held GPS receiver made by Magellan! It trashed both ILS receivers on board an aircraft which was fortunately in VMC at the time.

Sure, the device met part 15. So what? That's not gonna save your ass if you're using one of those devices covertly while while the pilots are trying to take you down a glide slope at 150 knots in 0-0 weather for a CAT II approach.

By the way, if you don't know what 0-0 weather is or what a CAT II approach is, then I rest my case. But even if you understand what I'm talking about, you don't know whether that doo-dad you own could cause problems or not. Aircraft avionics stacks are carefully certified to work simultaneously with no interference problems. Your scanner was not part of the picture.

Yes, you could use a spectrum analyzer to figure out if the device is a problem. That's nice for design work. But not everyone has a shop with that sort of equipment. Even if they did, how would a flight attendant know that you really tested the device and that you did it correctly?

Laws are written for everyone, even you Mr. Moran. This law exists for good reason. Your attitude and behavior isn't just illegal, it's dangerous.

Jake Brodsky, mailto:frussle@erols.com
PP ASEL IA, Cessna Cardinal N30946, Based @ MD24
Amateur Radio Station AB3A

6641. Joe Fitter

Newsgroup: rec.radio.scanner
Date: 1997-03-27 00:00:00 UTC
From: jtward11@aol.com
Message-ID: <19970327071600.CAA23120@ladder01.news.aol.com>
Source record: 202826

Joe,

Ref. the SIMMS. I've lost your addresses, both physical and e-mail.
Please drop me a line so we can finish the transaction.

John Ward

6642. Re: UPS, FEDEX, and USPS package tracking

Newsgroup: rec.radio.scanner
Date: 1997-03-27 00:00:00 UTC
From: drtydave@aol.com
Message-ID: <19970327162600.LAA17243@ladder01.news.aol.com>
Source record: 202827

In article <3339A508.7C5E@usit.net>, MGC <shipper@usit.net> writes:

>Subject: UPS, FEDEX, and USPS package tracking
>From: MGC <shipper@usit.net>
>Date: Wed, 26 Mar 1997 17:36:56 -0500
>
>For those of you that like to track your
>rig once you have shipped it, do it here.
>
>http://www.geocities.com/RodeoDrive/4090/trackit.htm
>
>This way you know when it was delivered!
>I use it for COD's....so I know when to
>expect the money.

Good luck! I tried using online tracking with a 2nd day UPS shipment. Their delivery guy had already been to the house and left the yellow note but their World Wide Web tracking didn't even show
that the package had arrived in Georgia much less the Atlanta area. What a joke $16+ for 2nd day COD that I couldn't pick up until the following Monday.

Fedex, on the other hand actually *called* on the phone to tell me that a package would be delivered the next day and exactly how much it would be.

Wonder who is getting my business?

6643. Re: Michael Alexander was Re: Glenn Hansen

Newsgroup: rec.radio.scanner
Date: 1997-03-27 00:00:00 UTC
From: tyler@cyberia.com
Message-ID: <5hcj6q$3f6$1@news3.microserve.net>
Source record: 202873

>about pot calling the kettle black. I think the saying was patterned =
>after
>Michael "Pot" Alexander.=20
>
>grh

It's just too bad that the newsgroups are a noncontact type of communication.
I'd like to see the gloves come off and see Mr. Pot Alexander get into a
fight that his big mouth and heavy keyboard couldn't bail him out of.
Tyler

6644. TrunkTracker lawsuit

Newsgroup: rec.radio.scanner
Date: 1997-03-27 00:00:00 UTC
From: jtward11@aol.com
Message-ID: <19970327005600.TAA27034@ladder01.news.aol.com>
Source record: 202874

All,
Someone here asked last week if anyone could confirm the rumor that Motorola has sued Uniden to block the release of the TrunkTracker. The answer is no! At least, not yet.
I called Motorola's press relations folks yesterday and asked. They called back this morning and said "we are aware of the (Uniden) radio, and we are studying our options at this time. We have no further comment."
I then asked if she was clearly stating that no lawsuit has been filed. She said none has been filed.
As an aside, Harold Ort, editor of Popular Communications magazine, told me yesterday that he spoke with Jill Prince, Uniden's media and trade show director on Monday, and she told him then that the first shipments of production model 235XLTs are expected either late this week, or early next week.
Of course, samples will have to be tested for quality control and such, so it will probably take another week or two to actually get them to the dealers.

John

6645. Re: FS: PRO-2006 $250.00 BEWARE

Newsgroup: rec.radio.scanner
Date: 1997-03-27 00:00:00 UTC
From: blade@cts.com
Message-ID: <3339d283.24869754@nntp.cts.com>
Source record: 202875
Cross-posted to: rec.radio.scanner,rec.radio.shortwave

Wow good dectetive work.......I would agree anyone that will not do a
COD order is suspicious, given all of the data I would not jump on
this one.

Robert

On Wed, 26 Mar 1997 22:08:19 GMT, rychard@atl.mindspring.com (Richard
Dean Young) wrote:

>"Eddie L. Runner" <eddie@installer.com> wrote:
>
>>patwalk@rocketmail.com wrote:
>>>
>>> RS-2006 (radio shack) Scanner For Sale
>>>
>>> New Condition Radio Shack Pro 2006 Scanner
>>> Complete Cellular 800MHZ Coverage, Antenna, Manuals, Original Box
>>>
>>> Email patwalk@rocketmail.com if interested.
>>>
>>> ---------------------==== Posted via Deja News ====-----------------------
>>> http://www.dejanews.com/ Search, Read, Post to Usenet
>
>>Seems like a suspiciously LOWprice
>>Seller will only allow cash up front no CODs also suspicious
>>told me he lived in Portland, then in another message
>>told me he lives in Reno NV! Suspicious!
>>His phone number is a pager with voice mail! Suspicious also!
>>his message was posted VIA Deja News (not easily traceable)
>>his email address is a free mail forwarding service! and not
>>his real ISP... VERY suspicious!
>
>>When I asked him for references his emails to me stopped
>>suddenly!
>
>>Doing some snooping around I found he also has a HOTMAIL
>>address wich is ALSO notoriously untracable!
>
>>Doing an activity search for his known email adresses to
>>see if he has ANY credibility at all I found that MANY
>>messages have been posted from these two appreearantly
>>bogus adresses in the last few days! ALL of the messages
>>are for expensive items for sale!!!
>

>>according to Deja News he has posted EXPENSIVE items for
>>sale in ALLthese newsgroups ALSO.. He is trying to sell
>>everything from $1000 basketball tickets to expensive
>>computer parts!
>
>> 2 comp.sys.amiga.marketplace
>> 2 comp.sys.ibm.pc.misc
>> 2 rec.radio.scanner
>> 1 alt.comp.sys.palmtops.hp
>> 1 comp.sys.mac.portables
>> 1 misc.forsale.computers.pc-specific.audio
>> 1 rec.arts.sf.starwars.collecting
>> 1 rec.bicycles.misc
>> 1 rec.sport.basketball.college
>
>>After a small amount of research and a few
>>emails exchanged with this guy Idon't think I will send
>>the money. Looks too suspicious to me, anyone actually
>>think he is legit???
>
>>I'm not sayin he's a crook! But it is always best to
>>BE CAREFULL!
>>Eddie
>>===================================
>>Eddie Runner eddie@installer.com
>>River Oaks Car Stereo
>>http://www.installer.com/rocs.html
>>===================================
>Great Job Eddie !!!
> rychard@atl.mindspring.com
>

6646. Re: Ham Rado Autopatch Freqs.

Newsgroup: rec.radio.scanner
Date: 1997-03-27 00:00:00 UTC
From: Glenn Schultz <glenn@spacestar.net>
Message-ID: <01bc3a49$2f64f3a0$f2e691ce@larry.spacestar.net>
Source record: 202876

Dave Bryndal <dbryndal@ashland.edu> wrote in article
<5gaatj$cr@sol.ashland.edu>...
>

--
> AMATEUR RADIO - AUTOPATCH
>

--
>
> OUTPUT FREQS. INPUT FREQS.
> 145.10 - 145.50 144.60 - 144.90
> 146.61 - 147.39 146.01 - 146.37
> 442.00 - 445.00 447.00 - 450.00
> 447.00 - 450.00 442.00 - 445.00
There is a much easier way to figure this out. The 2 meter repeater
inputs/outputs are always separated by 600Khz. The outputs that are below
146.00Mhz have a negative offset, and above 146Mhz have a positive offset.
For example, output of 146.76 has an input of 146.16. Output of 147.21 has
an input of 147.81. The 70cm band has a 5Mhz offset, ie: 444.100 output has
an input of 449.100Mhz.
--
Glenn
N0VYK
10X #68391
Check out the IPL Amateur and Antique Radio Homepage:
http://www.spacestar.net/users/glenn/index.html

6647. Re: Intercom and Baby Monitor Frequencies?

Newsgroup: rec.radio.scanner
Date: 1997-03-28 00:00:00 UTC
From: Jan-Ivar <ringstad@sn.no>
Message-ID: <333C454F.44B9@sn.no>
Source record: 202578

UBC9000XLT wrote:
>
> Hi Everyone!
>
> Will someone please send the intercom and Baby monitor frequencies to my
> email address? Thanks In Advance!
>
> ubc9000xlt@aol.com
025.000 Avlytting Avlyttingsmikrofoner.
*041.015 Avlytting Til 043.600 Baby Monitors.
*042.550 Avlytting Baby Monitors.
*042.450 Avlytting Baby Monitors.

--
- ringstad

6648. Re: RS PRO-2030

Newsgroup: rec.radio.scanner
Date: 1997-03-28 00:00:00 UTC
From: Jon Van Allen <yonnie@worldnet.att.net>
Message-ID: <5hhg02$i03@mtinsc05.worldnet.att.net>
Source record: 202579

"Michael J. Kara" <.digiscra@rust.net> wrote:
>It'd be nice if you put more information about the unit AND AN EMAIL
>ADDRESS TO REPLY TO!
>
>Dennis <n3kre@voicenet.com> wrote in article
><333663AE.3DF5@voicenet.com>...
>> For Sale:
>> Radio Shack Pro-2030 with box and manuel clean and good working order
>> no mods done. Ask $70.00 + shipping if needed. Dennis
>>

Yo Michael,

n3kre@voicenet.com IS the email address!
Now that wasn't so hard, was it?

6649. Diamond Discone Connector

Newsgroup: rec.radio.scanner
Date: 1997-03-28 00:00:00 UTC
From: ubc9000xlt@aol.com
Message-ID: <19970328225200.RAA23570@ladder01.news.aol.com>
Source record: 202580

Does anyone know what type of connector the Diamond Discone D-130J uses? I received my antenna yesterday and the warning label said:
'Attempted connection of a PL-259 (UHF) cable connector can damage the antenna connector.'

If I cannot use a PL-259 connector (which I already have) then what type of connector should I use?

Well, thanks For Your Time. Please reply to:

ubc9000xlt@aol.com with the answer. Thank You

6650. Re: 900MHz

Newsgroup: rec.radio.scanner
Date: 1997-03-28 00:00:00 UTC
From: ab@nt.com
Message-ID: <5hh4tq$990@nrchh52.rich.nt.com>
Source record: 202581
Cross-posted to: misc.consumers,rec.radio.scanner,alt.radio.scanner

gwheeler@gate.net (Gerry Wheeler) writes:
> I have a Tropez digital, and I did hear a conversation while my wife
> was using it.

I've tried to scan my Tropez 900DX, and came up empty. I recently picked up a 900NDX--but did not bother trying to scan it yet. I'm curious, which model Tropez were you able to intercept?

It might come as a surprise to some, but not all of Tropez 900 MHz phones are digital. My parents really liked my 900DX and went phone shopping. When they proudly showed me their new Tropez--it was a 900ADL. I didn't have the heart to tell them that they just bought an analog phone.

> However, it seemed to be the result of interference with an adjacent
> signal, and wasn't very clear. It was late, so I didn't make a note
> of the frequency I was tuned to. Under normal use, I cannot receive
> conversations from that phone. (Unlike the neighbors' 49 MHz analog
> phones. :-)

Hey, maybe your wife was calling one of your neighbors on their analog cordless phones. That could explain how you were intercepting your wife's call :-)

> I've also heard parts of (apparently) cellular phone conversations
> while in traffic. I think that also may be the result of local signals
> interfering, and I think the transmitter was very close to me.

Digital is relatively new in the world of cellular (at least in the US). Most cellular out there is still analog and so it's no surprise you've been picking up cellular calls.

--

Adrian Brandt
(408) 565-7291 / ab@nt.com

6651. Re: FS: Bearcat 890 full 800Mhz

Newsgroup: rec.radio.scanner
Date: 1997-03-28 00:00:00 UTC
From: mkcelec@aol.com
Message-ID: <19970328203700.PAA16216@ladder01.news.aol.com>
Source record: 202582

This scanner is sold.

6652. Scanner on the road: what to listen to?

Newsgroup: rec.radio.scanner
Date: 1997-03-28 00:00:00 UTC
From: rd20508@ltec.net.nospam
Message-ID: <5hhi98$l8g_001@news.navix.net>
Source record: 202583

Hi,

Wanted to take my scanner on the road driving (NE to PA), what is there to listen to along the way, esp. state patrol, CB's, weather, speed traps?

Thanks!
-Matt

6653. Q: What goes. Can you scan a scanner. Can you scan a mouse ? :-) Please read

Newsgroup: rec.radio.scanner
Date: 1997-03-28 00:00:00 UTC
From: ICOM@earthling.net
Message-ID: <33452940.8572388@news.uni-c.dk>
Source record: 202584
Cross-posted to: alt.radio.scanner,alt.radio.scanner.uk,rec.radio.scanner

Got to Q's

Q1
How come my UBC3000XLT find freg's in the range 430 - 438 when my IC R10 dosen't. Is it the socalled images ?
Which one is the bad guy

Q2
In my logbook i have this "old" Q from when i first got my r10. When the 3000xlt is set on freq. 418.4 NFM og my ICOM is scanning over 399.9999 -> 400.0000 NFM The the Uniden is activated !!!!

If i go Up then i get sounds like a transmission was end and then nothing
If i go Down it sounds like ctcss tone encode signals
At 400 mhz on r10 it gives just endless white noise in the uniden

Q3
When the Uniden is located on 418,4 Mhz and i scan with the R10 using 0.10 kHz steps then i get the uniden activated on every step on the third decimal -- that is whenever the ICOM is going .005 up or down.

Q4
When i power the R10 on it activates the Uniden as thoug it was a transmitter ? The noise is different on diff. places in the band.
When they bot are set on 418.4 they don't trigger the squelsh
Hmm....

BTW i can also scan my computer keyboard and mouse :)

Please give me some plausible explanation on what goes and tell me which one to get rid off.

Best regards

Stephan Walther-Larsen
email to : ICOM@earthling.net

Always looking out for radioaktivity ! and Free Software
(but beer and money is ok :-/)

"I want to die peacefully, in my sleep, like my Grandfather.
Not screaming, and in terror, like his passengers..."

Thanks to somebody for this sig. :-)

6654. REQ: ARTCC freqs

Newsgroup: rec.radio.scanner
Date: 1997-03-28 00:00:00 UTC
From: rd20508@ltec.net.nospam
Message-ID: <5hhicm$l8g_002@news.navix.net>
Source record: 202585

Hi,

Wanted to know the ARTCC frequencies (ATC Centers).
Not available on Airnav, since they are not facilities.

Thanks!
-Matt

6655. mod for pro 62

Newsgroup: rec.radio.scanner
Date: 1997-03-28 00:00:00 UTC
From: Galaxy Laser Game <lasertag@sprynet.com>
Message-ID: <333C0497.57FD@sprynet.com>
Source record: 202586
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Is there a mod for pro 62 to pickup cellular?

Thanks
Jack

6656. Re: Diamond Discone Connector

Newsgroup: rec.radio.scanner
Date: 1997-03-28 00:00:00 UTC
From: Harold Hackman <hhackman@pacbell.net>
Message-ID: <333C653D.4646@pacbell.net>
Source record: 202587

UBC9000XLT wrote:
>
> Does anyone know what type of connector the Diamond Discone D-130J uses? I
> received my antenna yesterday and the warning label said:
> 'Attempted connection of a PL-259 (UHF) cable connector can damage the
> antenna connector.'
>
> If I cannot use a PL-259 connector (which I already have) then what type
> of connector should I use?
>
> Well, thanks For Your Time. Please reply to:
>
> ubc9000xlt@aol.com with the answer. Thank You

I had the same issue. Besides the notice, the connector is very snug, so
you think that it's not a PL-259 (possibly an "N"). It really is
PL-259. Push hard and you should be able to screw it down.

Regards,

Harold
KE6TVO

6657. PRO 2004 FOR SALE

Newsgroup: rec.radio.scanner
Date: 1997-03-28 00:00:00 UTC
From: Steve Kendall <steve@osha.igs.net>
Message-ID: <333C4F72.5959@osha.igs.net>
Source record: 202588

HI NAME HERE IS STEVE.....I HAVE A PRO 2004 WITH FULL CELL FOR SALE
(NO BLOCKS)...IT IS IN GOOD COND AND WORKS GREAT...
ASKING $225 US I WILL PAY SHIPPING...CALL ME AT 905 655 8147 OR

EMAIL AT steve@osha.igs.net

6658. Re: Shuttle Launch Freqs

Newsgroup: rec.radio.scanner
Date: 1997-03-28 00:00:00 UTC
From: Jim Hopkins <jhopkins@LMCO.com>
Message-ID: <333C06F5.4309@LMCO.com>
Source record: 202589

Steve & Connie Buss wrote:
>
> Hi,
>
> I will be in Florida around the time of the next Space Shuttle launch. Is
> there a listing of frequencies used in and around KSC?
>
> Thanks
> Steve
> cjsbbuss@peoples.net

Do a search under shuttle frequencies; there's lots of info there!!!!

E-Mail: james.hopkins@lmco.com

6659. ShadowTraffic in Houston

Newsgroup: rec.radio.scanner
Date: 1997-03-28 00:00:00 UTC
From: randycz@aol.com
Message-ID: <19970328222900.RAA22008@ladder01.news.aol.com>
Source record: 202590

Anybody know what frequency ShadowTraffic moved to in Houston?

Thanks in advance !!

6660. Regency Z10 Scanner

Newsgroup: rec.radio.scanner
Date: 1997-03-28 00:00:00 UTC
From: brucem@eskimo.com
Message-ID: <5hhi3i$2gl@news0-alterdial.uu.net>
Source record: 202591

Someone gave me a Regency Z10 scanner. I can figure some things out about it, but some things are a mystery.

If someone has a manual or can otherwise provide instructions, my scanning endeavors would be enhanced.

Thanks.

6661. Re: Helicopter search ranges?

Newsgroup: rec.radio.scanner
Date: 1997-03-28 00:00:00 UTC
From: Jim Hopkins <jhopkins@LMCO.com>
Message-ID: <333BFE34.1F04@LMCO.com>
Source record: 202592

Brian DeShong wrote:
>
> Hey...anyone know a general search range when looking for helicopters.
> Is it different for certain companies or newsbroacasts or is there an
> alloted block for only helicopters. Or is it just the normal aero freq.
> (118-136?). Thanks fo' 'da help.The 118-136 range would be for airport operations, like takeoff, landing
and heading. Once they get off the ground check your local media
frequencies or traffic report frequencies or if it is a medical transport
check out those frequencies. Depending on the area, the frequencies will
be different. If it is strictly a business helicopter it may operate in
several ranges. Check your local listings, you'll find them.

6662. Re: ! New HighTech CD-ROM released for 97 !

Newsgroup: rec.radio.scanner
Date: 1997-03-28 00:00:00 UTC
From: jedent@phoenix.net
Message-ID: <jedent.115.01FD117D@phoenix.net>
Source record: 202593
Cross-posted to: rec.radio.scanner,

In article <malex007-1803971608470001@cust97.max24.boston.ma.ms.uu.net>
malex007@earthlink.net (Michael Alexander) writes:
>From: malex007@earthlink.net (Michael Alexander)
>Subject: Re: ! New HighTech CD-ROM released for 97 !
>Date: Tue, 18 Mar 1997 16:08:47 -0400

>In article <5gmujg$q6j@news1.epix.net>, amsoft@epix.net (KC3TL) wrote:

>> ORIGINATOR: AmSoft
>> AUTHOR: Pete deVolpi, KC3TL
>> E-MAIL: amsoft@epix.net
>> TELEPHONE: 717-938-8249
>> FACSIMILE: 717-938-6767
>> WWW SITE: http://hamster.ivey.uwo.ca/~amsoft/
>>
>>
>Thanks from me for posting your spam advertisement in rec.radio.scanner!
>It helps me to identify companies that I shouldn't do business with! In my
>opinion reputable companies do not engage in such tactics. There has been
>long and continued discussion about whether companies should post their
>crass commercial messages here and the general consensus is that they
>should not.
RAT_ON

6663. CHP "Code 70" anyone know what it is?

Newsgroup: rec.radio.scanner
Date: 1997-03-28 00:00:00 UTC
From: Desmond Crisis <dcrisis@cnet.com>
Message-ID: <333C4E82.5332@cnet.com>
Source record: 202594

Heard this yesterday aver the air, do any of you know what it means?

they said "units be advised code 70 per (the S-unit on duty)"

thanks,
DC

6664. 9000xlt 300.00

Newsgroup: rec.radio.scanner
Date: 1997-03-28 00:00:00 UTC
From: Pat <python@execpc.com>
Message-ID: <333C87E6.290D@execpc.com>
Source record: 202595

For sale bc 9000xlt scanner...Mint condition, have manual and freq guide.

Upgrading to a new unit.

Please e-mail for more info

6665. 2500xlt mod

Newsgroup: rec.radio.scanner
Date: 1997-03-28 00:00:00 UTC
From: Pat <python@execpc.com>
Message-ID: <333C88DE.1F21@execpc.com>
Source record: 202596

Is there any modifaction for the 2500xlt. Trying to get Cellular. My serial number is over 4500. According to the mod books this cannot be done??

Help!!

6666. Radio frekvenser i Norge

Newsgroup: rec.radio.scanner
Date: 1997-03-28 00:00:00 UTC
From: Jan-Ivar <ringstad@sn.no>
Message-ID: <333C43CD.634F@sn.no>
Source record: 202597

Er det noen i NORGE som har noen norske radio frekvenser ???
Jeg har en meget god kilde som vi kan bytte med
Og jeg vill ogs&#65533; kj&#65533;pe (bytte) radioscanner.

6667. No Unlocking New Opto 535s?

Newsgroup: rec.radio.scanner
Date: 1997-03-28 00:00:00 UTC
From: malex007X@earthlink.net
Message-ID: <malex007X-ya023680002803971648360001@news.earthlink.net>
Source record: 202598

I was told today via e-mail that the Optoelectronics 535 interfaces made after 1/97 could not be unlocked. Can anyone confirm or deny this?

--
Michael Alexander
Please remove the X in my e-mail address above. I am trying to discourage spam scum. Thanks.

6668. Re: What is the best scanner beam?

Newsgroup: rec.radio.scanner
Date: 1997-03-28 00:00:00 UTC
From: "T. J. \"SKIP\" AREY N2EI" <tjarey@mosquito.com>
Message-ID: <333CC3A8.7BD4@mosquito.com>
Source record: 202599

MichaelKR1 wrote:
>
> I am looking for a good scanner beam, And do not know what to buy. E-Mail
> me at MICHAELKR1@AOL.COM

The Grove beam has an excellent reputation if you looking for a general
use beam. If your going for a particular frequ4ency you can make your own
using information form book like the ARRL Antenna Book.

--
++

T.J. "SKIP" AREY N2EI e-mail via tjarey@mosquito.com

Snail Mail: PO Box 644 Waterford Works, NJ 08089

Author of: RADIO MONITORING The How-To Guide
ISBN 1-56866-101-0
Index Publishing Group, San Diego, CA
ipgbooks@indexbooks.com
http://www.electriciti.com/~ipgbooks

6669. Re: Coax Cable - Can you cut it?

Newsgroup: rec.radio.scanner
Date: 1997-03-28 00:00:00 UTC
From: "T. J. \"SKIP\" AREY N2EI" <tjarey@mosquito.com>
Message-ID: <333CC33D.2149@mosquito.com>
Source record: 202600

UBC9000XLT wrote:
>
> Hello,
>
> I think I just made a mistake when I ordered 100ft of Coax cable from
> Grove. I think all I need is like 50 ft (not sure). anyway, I was
> wondering if it is possible for me to just cut off 50 ft that is not
> needed and attach the end of the cable on to the Coax's connector end. To
> make this question simple, Can you cut RG6 Coax Cable to any certain
> length?
>
> I am 90% sure you can, but would like a 2nd opinion. Please answer me via
> email. Thank You For your time!

Yep, you can cut it with no problem and all the stuff you need to put on
a new connector on the cut end can be found at any Radio Shack.
--
++

T.J. "SKIP" AREY N2EI e-mail via tjarey@mosquito.com

Snail Mail: PO Box 644 Waterford Works, NJ 08089

Author of: RADIO MONITORING The How-To Guide
ISBN 1-56866-101-0
Index Publishing Group, San Diego, CA
ipgbooks@indexbooks.com
http://www.electriciti.com/~ipgbooks

6670. Re: Complete This Sentence -> You've Got Questions, We've Got .....

Newsgroup: rec.radio.scanner
Date: 1997-03-28 00:00:00 UTC
From: "C. Castellon" <ccastellon@earthlink.net>
Message-ID: <333CC165.40EA@earthlink.net>
Source record: 202601

LesScan wrote:
>
> And, the answers are:
>
> We've got questions,
> You've got questions,
> They've got questions.
>
> English 101

You've got questions
We've got no CLUE
--
□□□□

6671. Changes http://www.geocities.com/Heartland/6095/

Newsgroup: rec.radio.scanner
Date: 1997-03-28 00:00:00 UTC
From: Dan <danbrxowning@mindspring.com>
Message-ID: <333C8FF8.2656@mindspring.com>
Source record: 202602

Made a few changes.

Visit http://www.geocities.com/heartland/6095
Lots of scanner info, FAQ's on listening to cell
calls and opinions on the Opto CUB freq counter.
How to unscramble speach inversion and info on
the RS PRO-43. Give it a once over. KD4LYP

> Take the "x" out of my email address if you send me mail.
> Junk mail is the reason I'm doing this!

6672. Re: Apartment antena help?

Newsgroup: rec.radio.scanner
Date: 1997-03-28 00:00:00 UTC
From: zorn@earthling.net
Message-ID: <333bbea1.5533693@news.athens.net>
Source record: 202603

I use an Antenna Specialist MON-52 magnet mount mobile antenna. Cost
about $40, and it does almost as well as my Scantenna roof mount.
Being on the second floor should boost your reception!

chris22@megsinet.net (MAINT) wrote:

>Can someone sugest a good antenna for a second floor apartment with window in room!
>indoor/outdoor OK!
>thanks :)
>
>
>
>
> Logoff: Chris22
>
>
>DO NOT SEND JUNK E-MAIL:
>"By US Code Title 47, Sec.227(a)(2)(B), a
>computer/modem/printer meets the definition of a telephone
>fax machine. By Sec.227(b)(1)(C), it is unlawful to send
>any unsolicited advertisement to such equipment. By
>Sec.227(b)(3)(C), a violation of the aforementioned Section
>is punishable by action to recover actual monetary loss, or
>$500, whichever is greater, for each violation."
>
>
>
>

6673. L.A. Area - Media Frequencys

Newsgroup: rec.radio.scanner
Date: 1997-03-28 00:00:00 UTC
From: Jon & Sarah <jsevers@sure.net>
Message-ID: <333C4FFF.21F8@sure.net>
Source record: 202604

What are some good frequencys in Los Angeles area to monitor for newsmedia activity ? Not really interested in "Live Feeds" but more a type of dispatch channel for the different media units to respond to different incidents around L.A.

Both ground and air units.

Thanks...Jon

6674. Re: Belden 9913 VS. Radio Shack RG/6

Newsgroup: rec.radio.scanner
Date: 1997-03-28 00:00:00 UTC
From: bobn9lvu <bobn9lvu@dataplusnet.com>
Message-ID: <333BADEA.3E11@dataplusnet.com>
Source record: 202605

UBC9000XLT wrote:
>
> So, what does everyone think. Should I buy Belden (is it worth the extra
> cost?) or should I buy RG-6 (is it worth its low cost?). Someone please
> help me out and tell me how much of a difference it is to lose 4.4db vs.
> 2.8db. I would just like to know if 1db is really that great of a
> difference. Thanks For Your Help. Please reply via email.
Why would you want to use rg6 which has a 75 ohm impedence versus 9913
which has a 50ohm impedence. For short runs I would use rg8m from radio
shack, long runs 9913 is the way to go, but I would get the superflex
9913 ie (stranded center conductor) and for really low loss, I would
use 1/2 inch hardline!!!

Bob N9LVU

6675. Re: What's here ? (72-76Mhz)

Newsgroup: rec.radio.scanner
Date: 1997-03-28 00:00:00 UTC
From: barryo1@fastlink.com.au
Message-ID: <333bdffd.8866243@news.fastlink.com.au>
Source record: 202606
Cross-posted to: alt.radio.scanner,rec.radio.scanner

ckchan@interport.net (Chi K. Chan) wrote:

:Hello All,
:
:Can someone here enlighten me as to what type of communications are on
:
:72Mhz to 76Mhz (that's between TV channel 5 and 6, I think).

Base station receive and radio navigation.

TV channel 5 is 101 to 108, 5A is 137 to 144, channel 6 is 174 to 181.

==========
Email address is barryo@fastlink.com.au
Please remove the 1 from return address when replying.
Unsolicited commercial emails are not wanted.
Responses to my article are welcome.

6676. Re: What is D.A.R.E Unit LAPD???

Newsgroup: rec.radio.scanner
Date: 1997-03-28 00:00:00 UTC
From: Steve Fisher <rsfisher@zoomnet.net>
Message-ID: <333BC758.78E@zoomnet.net>
Source record: 202607

tandkmoran@aol.com wrote:
>
> In article <5gugmi$o8k@nnrp1.news.primenet.com>, CrACKeD <cracked@primenet.com> writes:
>
> >: > : >What does this Abbreviation stand for????
>
> (D)oughnuts (A)re (R)eally (E)xcellent

Although I like the above response better, it is actually
Drug Abuse Resistance Education. That is a nationwide program
to educate students to avoid drug use and other unhealthy behavior.

--

Steve Fisher
Oak Hill, Ohio
http://www.zoomnet.net/~rsfisher/

6677. Test from Phil.

Newsgroup: rec.radio.scanner
Date: 1997-03-28 00:00:00 UTC
From: philip de cadenet <phil@two-way.demon.co.uk>
Message-ID: <ojRsKPABc6OzEwjP@two-way.demon.co.uk>
Source record: 202628
Cross-posted to: alt.radio.scanner,alt.radio.scanner.uk,rec.radio.scanner

Test from Phil.In article <E6zto5.Eyz@nonexistent.com>, Techno
<techno@actcom.co.il> writes
>Hello all readers of this newsgroup,
>
>I'm looking for someone who knows the Uniden BC-3000XLT or better yet,
>has it. I'm looking for the meaning of the Frequency Transfer option
>mentioned on Uniden's web page. They don't seem to have an email
>address for tech questions mentioned there. Can someone help?
>
>Actually, what I'm looking for is a scanner with FAST search
>capabilities AND computer interface or at least possibility of reading
>it's current frequency. Ideas, anyone?
>
>

--
philip de cadenet

Turnpike evaluation. For information, see http://www.turnpike.com/

6678. Re: AR8000 mod?

Newsgroup: rec.radio.scanner
Date: 1997-03-28 00:00:00 UTC
From: Albert <wetcoatX@nyny.com>
Message-ID: <01bc3b40$85dc8a20$35a96ccf@charlesu>
Source record: 202629

I just did this, but I think I get no sound. I put the 49 the capacitor
from my pro-25 in it's place, but no luck. An ideas? This scanning stuff
sure is fun, but it also hard.
Thanks

Izzy@4real.com wrote in article <3343163f.214980129@news.mindspring.com>...
> On Thu, 27 Mar 1997 14:02:40 -0600, TLMelton <#TLMelton@ix.netcom.com>
> wrote:
>
> >I'm looking for the mod to unblock the 800mhz range for the AOR 800.
>
> Newbie, huh? It's simple. Just remove the back of the case and look
> for resistor R49. Snip the end closest to the orange capacitor. If
> the capacitor happens to be bluish in color then snip the opposite
> end. Hope this helps.
>

6679. Re: Listening to Cordless phone

Newsgroup: rec.radio.scanner
Date: 1997-03-28 00:00:00 UTC
From: nexus@datasync.com
Message-ID: <5hganc$4gi@osh1.datasync.com>
Source record: 202630

MattBoy999 (mattboy999@aol.com) hath said:
: You probably have a simplex scanner. You can either get another
: simplex scanner and keep both on whenever you want to listen to
: cordless calls so you can hear both sides, or upgrade to a duplex
: scanner. I think Radio Shack has a number of units that have both
: simplex and duplex modes. Stop by and ask one of the clerks, I'm sure
: they'll be able to help.
: ------------------------
: Hehehe, I laughed my ass off man. =)
: Matt

Hhehe, with a comment from a friend sitting next to me here
"your pretty stupid man"

Enough said!

:::: I'm the troublestarter.. punk and instigator! ::::
firestarter - Prodigy

6680. Re: SoundFeeder SF100

Newsgroup: rec.radio.scanner
Date: 1997-03-28 00:00:00 UTC
From: guardian@netdoor.com
Message-ID: <333b6448.610311377@news.netdoor.com>
Source record: 202631
Cross-posted to:
alt.radio.scanner,rec.audio.car,rec.ham.radio,rec.radio.scanner,rec.radio.scanner.equipment,rec.radio.scanner.misc

aohns@erols.com (Andrew C. Ohnstad) wrote:

>On Wed, 26 Mar 1997 23:00:19 -0500, Peter A. Forkes wrote the
>following words about SoundFeeder SF100:
>
>>Has anyone had any experience with a SoundFeeder SF100? I am thinking
>>of buying one to allow me to hear my scanner over the speaker system in
>>my car.
>>
>
>Ha. I bought one, for the same purpose. It was pretty crappy. Might
>have been a different (lower cost?) model, get one at someplace with a
>liberal return policy. Try it and see.
>

Well, I had the same problem with mine, both the one with the antenna
and the one with the cigarette lighter plug. I thought that since I
wanted my system to look stock, and I couldn't afford to get a changer
yet for my '91 Explorer, I would just use my discman. Unfortunately,
Ford's premium sound system's cassette head unit has a bad tape head,
so I chose this. After a while, I went back to the car cassette
adapter, and I just use a LOT of patience so that I can get CD in all
speakers, not just the right.

Jeffrey Jue
http://www2.netdoor.com/~guardian
guardian@netdoor.com

6681. Re: Bearcat 100XL Scanner

Newsgroup: rec.radio.scanner
Date: 1997-03-28 00:00:00 UTC
From: jtrim94921@aol.com
Message-ID: <19970328120401.HAA19002@ladder01.news.aol.com>
Source record: 202632

Does anybody have a schematic for this one?
Thanks
John

6682. Re: Need Advice on New Portable Transceiver and / or Radio Shack Scanner Mods

Newsgroup: rec.radio.scanner
Date: 1997-03-28 00:00:00 UTC
From: Jimxyn <jim.N8XYN@worldnet.att.net>
Message-ID: <333BB70D.58A6@worldnet.att.net>
Source record: 202633

Peter Cheung wrote:
>
> Hello fellow scanner enthusiasts ...
>
> This is my first time in the newsgroup and look forward
> from learning from you people . I am a licensed pilot who attends airshows
> and would love to be able to
> listen in on the communications of the CAF Snowbirds, the USAF
> Thunderbirds, the USN Blue Angels and the Northern Light Aerobatic Team . I
> have no idea frequency range these teams operate at . Any leads on what are
> the typical frequencies ? I presently own a Radio Shack Pro 37 scanner and
> was wondering whether or not I can this unit can be modified for military
> frequencies . I am thinking of purchasing a Radio Shack Pro 26 and was
> wondering if that unit would be good for the aviation military frequencies
> - without or with modifications .
>
> Also, I would love to be able to be able to receive and
> tranmit for CB and aircraft (108 - 136 Mhz) and recieve TV audio , AM /
> FM signals and military aviation transmissions. I realize that I should
> be looking for a portable transceiver that meets the minimum requirements
> that I specified . A friend of mine just bought a
> YAESU FT-50RH and I was wondering if such a unit could be modified .
>
> Any suggestions on mods to be done or what transceiver to
> purchase ?
>
>
> Thanks a
> heap .... TOP GUN j.glowacki@bmts.com

You want to transmit on the aircraft band? Not real smart, and very
dangerous.

6683. Re: Scanner earphones for Nascar races?

Newsgroup: rec.radio.scanner
Date: 1997-03-28 00:00:00 UTC
From: hl1@acpub.duke.edu
Message-ID: <5hgdfl$13f@news.duke.edu>
Source record: 202634

Northern Hydraulics Company sells a combination of headphone/hearing protectors that the catalog says has a 20 dba
outside noise reduction factor.

They have a webpage. Do a search under Northern Hydraulics. Despite the name, they are actually a fairly complete
hardware store. Any gearhead should not miss a chance to wander their aisles.

6684. test

Newsgroup: rec.radio.scanner
Date: 1997-03-28 00:00:00 UTC
From: Steve Roach <sroach@pronett.net>
Message-ID: <333BB646.5F00@pronett.net>
Source record: 202635

why does my message keep dissapering?

6685. Re: Log-Periodic polarization question

Newsgroup: rec.radio.scanner
Date: 1997-03-28 00:00:00 UTC
From: Jimxyn <jim.N8XYN@worldnet.att.net>
Message-ID: <333BB8A1.66C2@worldnet.att.net>
Source record: 202636

Robert Rodriguez wrote:
>
> I am considering the purchase of a log-periodic antenna such as the Create
> 105-1300 Mhz sold through Radioware. Since I live about 80 miles from
> Denver, I would like to be able to pull in the multitude of signals that my
> current Radio Shack discone only receives with a very poor S/N ratio. My
> question is, should I orient this antenna vertically or horizontally? Most
> of the directional high-gain antennas I've seen are placed with the
> elements vertical. Does it really make a difference? Also, can anyone
> recommend a similar, more affordable antenna than the Create (which goes
> around $250) with either a PL-259 or N connector and similar frequency
> coverage? Thanks to anyone who can help.
>
> --
> Bob Rodriguez
> "For God, Country, and Astrophysics"
> brodriguez@sosinc.net

Vertical, All of the signals your shooting for are vertical. And yes
it makes a VERY big differance, 20 Db worth. Theres a guy that lives up
the street (7 Miles) if I work him on 6 meters crosspolarized he is
about S3 if we run in the same plane he is 30 Db over S9. BTW, you'll
like that antenna, its built with the heaviest guage alum I've ever seen
in an antenna....73

6686. DALLAS,TX freq. wanted

Newsgroup: rec.radio.scanner
Date: 1997-03-28 00:00:00 UTC
From: terryh2@airmail.net
Message-ID: <333bc38a.29672110@news.airmail.net>
Source record: 202637

I'm new to this site, and I'd like to know if there are any freq.'s
that are unlisted are that I should be interested in.
I like the typical settings.......cops,emergencies,fire,etc.
I'm not into air traffic, ease-dropping on cordless phones,etc......

Contact me at terryh2@airmail.net

Thanks

6687. Sporty's JD-100 Air Scanner

Newsgroup: rec.radio.scanner
Date: 1997-03-28 00:00:00 UTC
From: The Jankura Family <djank@neo.lrun.com>
Message-ID: <01bc3b77$0d850660$16c5d2cc@jankura.neo.lrun.com>
Source record: 202638

Does anyone own or know about the performance of the JD-100 Receiver/Scanner sold by Sporty's Pilot Shop for$150.00? It receives both civillian and military air frequencies. I've never seen a scanner this cheap that receives military freqs.

Thanks, Don

6688. Re: Michael Alexander was Re: Glenn Hansen

Newsgroup: rec.radio.scanner
Date: 1997-03-28 00:00:00 UTC
From: tyler@cyberia.com
Message-ID: <5hfd11$9u6$1@news3.microserve.net>
Source record: 202639

>And just what are you threatening you little pissant? You better behave
>yourself or I'll spank you. Now run along and stick that ferret like nose
>of yours in places that actually concern you.
>
>--
>Michael Alexander

I give up Michael. You win.
Tyler

6689. Re: 900MHz

Newsgroup: rec.radio.scanner
Date: 1997-03-28 00:00:00 UTC
From: gwheeler@gate.net
Message-ID: <333bd759.2487276@news.gate.net>
Source record: 202640
Cross-posted to: misc.consumers,rec.radio.scanner,alt.radio.scanner

ab@nt.com (Adrian Brandt) wrote:

>
>louis@mail.snider.net (louis) writes:
>> tyler@cyberia.com (tyler) wrote:
>>> I got a digital 900 mhz phone at a hamfest recently and can hear it
>>> very clearly with my scanner.
>
>Then it's *not* a digital phone!
>There are a few all digital models (from Tropez,
>for example).

I have a Tropez digital, and I did hear a conversation while my wife was using it. However, it seemed to be the result of interference with an adjacent signal, and wasn't very clear. It was late, so I didn't make a note of the frequency I was tuned to. Under normal use, I cannot receive conversations from that phone. (Unlike the neighbors' 49 MHz analog phones. :-)

I've also heard parts of (apparently) cellular phone conversations while in traffic. I think that also may be the result of local signals interfering, and I think the transmitter was very close to me.

Gerry Wheeler gwheeler@gate.net
SpectraFAX Corp. Phone: 941-643-8739
Naples, FL Fax: 941-643-5070

6690. Replace RS-2035 board?????

Newsgroup: rec.radio.scanner
Date: 1997-03-28 00:00:00 UTC
From: Ken Booher <kbooher@gte.net>
Message-ID: <333BE20C.3106@gte.net>
Source record: 202641

A while ago someone mentioned the possibility of changing the board in the 2035 to the 2042... Is this possible and where are these boards available any comments will be appreciated...

Thanks, Ken

6691. GRN Radio Scanner for AUSTRALIA

Newsgroup: rec.radio.scanner
Date: 1997-03-28 00:00:00 UTC
From: David Cleverly - Australia <clevvo@ozemail.com.au>
Message-ID: <01bc3b4b$ad651480$15b507cb@default>
Source record: 202642

All,
It looks like the move to GRN Radios for emergency services throughout Australia is iminent. Could anyone inform me of a scanner that will successfully scan GRN with Trunk Tracking etc.

It looks as though us freelance new people will be in strife if we can't get such a device pretty soon!!!!

David Cleverly
Freelance Cameraman
Australia

6692. Cordless phone radius.....

Newsgroup: rec.radio.scanner
Date: 1997-03-28 00:00:00 UTC
From: ubc9000xlt@aol.com
Message-ID: <19970328161800.LAA00589@ladder01.news.aol.com>
Source record: 202643

Hello,

Does anyone know what kind of radius I will have to pick up on Cordless phone calls when I install my new Diamond Discone antenna? Right now I can only pickup on my next-door neighbor's cordless phone, I am hoping the new antenna will give me a better radius. Please email me if you know. Thank You.

ubc9000xlt@aol.com

6693. RE: Legal question about scanner tape recording

Newsgroup: rec.radio.scanner
Date: 1997-03-28 00:00:00 UTC
From: clint.bradford@atdbbs.com
Message-ID: <9703280825461790 7@atdbbs.com>
Source record: 202644

>>Is it [illegal to record off-the-air...]

If your are recording for personal use only...not transcribing and
divulging the information to anyone else, you should be OK.

>>[But the Radio Shack salesperson didn't say anything...]

Very few Radio Shack salespersons are attorneys. Very few are
knowledgeable about local, state, and federal laws concerning this
topic. And why would we expect them to be?

Clint Bradford, KE6LCS/KAF3359 909.681.6210 Voice sysop@atdbbs.com
ATTENTION to Details 909.681.6221 BBS ftp@atdbbs.com

6694. Intercom and Baby Monitor Frequencies?

Newsgroup: rec.radio.scanner
Date: 1997-03-28 00:00:00 UTC
From: ubc9000xlt@aol.com
Message-ID: <19970328161500.LAA00476@ladder01.news.aol.com>
Source record: 202645

Hi Everyone!

Will someone please send the intercom and Baby monitor frequencies to my email address? Thanks In Advance!

ubc9000xlt@aol.com

6695. Wich Scanner

Newsgroup: rec.radio.scanner
Date: 1997-03-28 00:00:00 UTC
From: Patric Schepers <outbit@iaehv.nl>
Message-ID: <01bc3b93$aedece80$d64e97c2@outbit.iaehv.nl>
Source record: 202646

What is the best scanner around for about $350 ??

6696. Re: Cordless phone radius.....

Newsgroup: rec.radio.scanner
Date: 1997-03-28 00:00:00 UTC
From: ad607@FreeNet.Carleton.CA
Message-ID: <5hgstd$4tk@freenet-news.carleton.ca>
Source record: 202647

UBC9000XLT (ubc9000xlt@aol.com) writes:
> Hello,
>
> Does anyone know what kind of radius I will have to pick up on Cordless
> phone calls when I install my new Diamond Discone antenna? Right now I can
> only pickup on my next-door neighbor's cordless phone, I am hoping the new
> antenna will give me a better radius. Please email me if you know. Thank
> You.
>
I had a RS discone on the roof(35') of my last building and I was getting
some from highrise apartment building 1 mile away (I like when they call
for a pizza, because then you get a location) But for homes the range is
less. The apt building user was facing me location and was higher. With
houses they are low and have all sorts of RF crap around, like power lines
transformers, trees will block some freqs. But I've also heard cordless
from 1000 miles away during good skip conditions...

6697. bc145xl

Newsgroup: rec.radio.scanner
Date: 1997-03-28 00:00:00 UTC
From: Steve Roach <sroach@pronett.net>
Message-ID: <333BB69C.5F90@pronett.net>
Source record: 202648

Can anybody tell how to program the bc145xl scanner?

6698. Re: Bearcat 100XL Scanner

Newsgroup: rec.radio.scanner
Date: 1997-03-28 00:00:00 UTC
From: ckchan@interport.net
Message-ID: <333bf9f8.1362939@news.interport.net>
Source record: 202649

jtrim94921@aol.com wrote:

>Does anybody have a schematic for this one?
>Thanks
>John

I'm looking for it too... please let me know if you do find one...
Thanks,
Chi

6699. Re: Replace RS-2035 board?????

Newsgroup: rec.radio.scanner
Date: 1997-03-28 00:00:00 UTC
From: malex007X@earthlink.net
Message-ID: <malex007X-ya023680002803971059530001@news.earthlink.net>
Source record: 202650

In article <333BE20C.3106@gte.net>, kbooher@gte.net wrote:

> A while ago someone mentioned the possibility of changing the
> board in the 2035 to the 2042... Is this possible and where
> are these boards available any comments will be appreciated...
>
> Thanks, Ken

I'm sure that it's possible, but I suspect that it would not be worth the cost. The primary difference between the two is in the auto store/memory functions and if that is all you want to upgrade then it hardly seems worthwhile.

If you want to replace the the board to get cellular, you can order one from an overseas supplier such as Javiation (www.demon.uk.co/~javiation). Not sure what the cost would be.

The other alternative, if it is cellular that you are after, would be to install the Optoelectronics OS535 and with software such as Probe, and "unlock" the OS to receive cellular. The OS is widely available, including from Optoelectronics (www.optoelectronics.com). Not sure what it is selling for these days. It was on sale for a while for $200, and it still may be. Otherwise, it's $300.

You can also buy the same board from an overseas seller and not bother with obtaining the unlock code, but there's not much advantage to that approach. That's what I did before the unlock code became widely available. There is a small advantage in that the overseas board can be used with any software regardless of whether it is capable of unlocking the OS (not all scanning software enables you to unlock the OS).

The scanner must be interfaced to a PC in order to tune cellular. The biggest advantage is that you have computer control and that would virtually eliminate any drawbacks that you currently may find with a 2035.

--
Michael Alexander
Please remove the X in my e-mail address above. I am trying to discourage spam scum. Thanks.

6700. Re: Motorola Handie Talkies available but...

Newsgroup: rec.radio.scanner
Date: 1997-03-28 00:00:00 UTC
From: ad607@FreeNet.Carleton.CA
Message-ID: <5hgsie$4nh@freenet-news.carleton.ca>
Source record: 202651
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Dave Devries (ddevries@fox.nstn.ca) writes:
> I recently bought 2 Mot MT500 UHF (450 MHz band) handy talkies, date stamped
> 1981 inside, from a surplus dealer in a town about 1-hours drive from Ottawa
> (Canada). They cost me $25 Cdn each, but came with no batteries - but they told
> me where I could get some in town. Problem is, they also have some funny
> dot-like metal connection points whcih seem to be either for factory test, or
> for organizing and/or limiting the manner in which the transcievr operates.
>
> I used an RF generator with the units in receive mode, using a jury-rigged
> bench PSU to simulate a battery but could get detect no input signal (lots of
> broadband audio noise outpout, and the squelch works, so I know the receiver
> works OK)
>
> My friend suggested that the police or fire or whomever must have deliberately
> pulled or smashed the crystals inside - but then why leave the frequency
> sticker on?

What is the exact frequencies marked, as in the Ottawa area ther were
some RCMP surplus WT sold a year or so ago, but most were the old 155.67,
155.76 etc.. that the RCMP use to use. They are now on the 410-415 range.
The RCMP units were motorola units that had the entire freq. synthesizer
chip removed. The replacement is several $ hundreds from Motorola. If
the radios are intact, then you aren't keying a repeater. You'll need
to have the CTCSS (PL) code to do that. Fire up one of the units and
use a scanner and search to see if the radio is transmitting. Some
radios had a simplex channel as one of the channels, so that may be
the only one that will recieve. The repeater always have an input
frequency and an output frequency. BTW there is really no point in
buying surplus radios, as you can't legally transmit with them. The
surplus radios I've seen are normally a narrow spectrum like 420-425
Mhz. They are not 400-800, so not only will you need "crystals' but
you will also need to change various coils and other components. The
only freqs around 450 is the HAM 70cm band (430-450 mhz)

Darrell Larose | http://livewire.newforce.ca/darrell | darrell@.newforce.ca

"Living at risk is jumping off the cliff
and building your wings on the way down" (Ray Bradbury)

6701. Re: WANTED: Referrals on buying from Patrick Walker

Newsgroup: rec.radio.scanner
Date: 1997-03-28 00:00:00 UTC
From: Eddie Muro <Burkeyboy@mobsters.com>
Message-ID: <333BFBEE.5EA@mobsters.com>
Source record: 202652

EAlafita wrote:
>
> WANTED: Referrals on buying from Patrick Walker.
>
> I'd been conducting business with:
>
> Patrick Walker <patwalk@rocketmail.com, patwalk@hotmail.com>
> 6015 S Virginia Street
> #403
> Reno, NV, 89502-6068
>
> He's posted FS ads on a number of newsgroups in the last 5 days and is
> asking for only mail order checks to the above mail provider (HELP U
> MAIL). Can anyone vouch for him? Any info would be greatly appreciated.
>
> Eric

I wouldn't be foolish enough to send anyone I didn't know a check, tell him to ship it UPS-COD!
--
****
Eddie Muro KC2AYC E-mail: edmuro@sprintmail.com
Snail mail: PO Box 308 Cedarhurst, NY 11516-0308

http://aosc.rpmdp.com

"Baby This Town rips the bones from your back, it's a death trap,
it's a suicide rap... we gotta get outa here while we're still young.."

6702. Re: What's here ? (72-76Mhz)

Newsgroup: rec.radio.scanner
Date: 1997-03-28 00:00:00 UTC
From: Giraudo <giraudo@sierra.net>
Message-ID: <333BF527.7620@sierra.net>
Source record: 202653
Cross-posted to: alt.radio.scanner,rec.radio.scanner

David Carter wrote:
>
> NYSanner wrote:
>
> ckchan@interport.net (Chi K. Chan) wrote:
>
> yes these pocsag digital modes that can be decoded but thesignal is
> Audio frequnce shift keying (afsk) there is software that let you
> decode this called Mesage tracker which i find nothing beats so far
> >Hello All,
>
> >Can someone here enlighten me as to what type of communications are
> on
>
> >72Mhz to 76Mhz (that's between TV channel 5 and 6, I think).
>
> >It's seems to be some kind of digital traffic, and here in NYC, it
> >seems to be quite busy. Also, can these signals be decoded with
> the
> >POCSAG decode circuit ? I'm willing to write some code if someone
> can
> >provide some more detailed info...
>
> >Thanks,
> >Chi K. Chan
>
> Where can I find the message tracker software?
>
> --
> Dave.
>
> There are worse things than war. Cowardice, treachery, and simply
> selfishness.
> -Ernest Hemingway
> ----------
> David L. Carter Main:303.672.8900
> IT Systems Specialist Desk:303.672.8957
> BDM International, Inc. Pager:303.686.1052
> 1999 Broadway Suite 2000 Fax:303.672.8989
> Denver, Co. 80202
> E-mail:dcarter@bdmtech.com
> ----------Just about every public safety
and commercial radio service have

frequencies in this range. We had a duplex radio telephone
set up in rural Arizona in this range, (fixed point to point), at a gold
mine. I believe it is also used for control linking of mountain-top
transmitters in some localles. 73 Joe, N7JEH

6703. Re: What's here ? (72-76Mhz)

Newsgroup: rec.radio.scanner
Date: 1997-03-28 00:00:00 UTC
From: Giraudo <giraudo@sierra.net>
Message-ID: <333BF57C.CE0@sierra.net>
Source record: 202654
Cross-posted to: alt.radio.scanner,rec.radio.scanner

David Carter wrote:
>
> NYSanner wrote:
>
> ckchan@interport.net (Chi K. Chan) wrote:
>
> yes these pocsag digital modes that can be decoded but thesignal is
> Audio frequnce shift keying (afsk) there is software that let you
> decode this called Mesage tracker which i find nothing beats so far
> >Hello All,
>
> >Can someone here enlighten me as to what type of communications are
> on
>
> >72Mhz to 76Mhz (that's between TV channel 5 and 6, I think).
>
> >It's seems to be some kind of digital traffic, and here in NYC, it
> >seems to be quite busy. Also, can these signals be decoded with
> the
> >POCSAG decode circuit ? I'm willing to write some code if someone
> can
> >provide some more detailed info...
>
> >Thanks,
> >Chi K. Chan
>
> Where can I find the message tracker software?
>
> --
> Dave.
>
> There are worse things than war. Cowardice, treachery, and simply
> selfishness.
> -Ernest Hemingway
> ----------
> David L. Carter Main:303.672.8900
> IT Systems Specialist Desk:303.672.8957
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> 1999 Broadway Suite 2000 Fax:303.672.8989
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> E-mail:dcarter@bdmtech.com
> ----------Just about every public safety
and commercial radio service have

frequencies in this range. We had a duplex radio telephone
set up in rural Arizona in this range, (fixed point to point), at a gold
mine. I believe it is also used for control linking of mountain-top
transmitters in some localles. 73 Joe, N7JEH

6704. Re: Legal question about scanner tape recording

Newsgroup: rec.radio.scanner
Date: 1997-03-28 00:00:00 UTC
From: dstark@frontiernet.net
Message-ID: <5hh05d$13t4@node2.frontiernet.net>
Source record: 202655

In article <19970328063401.BAA10158@ladder01.news.aol.com>, hipcs@aol.com (HiPCS) wrote:

>My questions are: Is it true that there is no Federal / FCC law making it
>illegal, and how would I find out what the state (Florida) and county
>(Marion) laws are on the matter?

The situation is similar to the cellular/cordless phone monitoring
flap. You can have a scanner that receives the frequencies, but you
can't listen to them. You can record traffic from your scanner, but
you can't play them back FOR ANYONE ELSE.

That's the federal law in a nutshell.

There are ordinances and statutes in some jurisdictions that are more
restrictive, but unenforceable unless someone complains. So, if you
want to record scanner audio for time-shifting purposes so you can
listen to it yourself, just keep a low profile about it.

73 de Dave, NF2G

6705. Re: AR8000 mod?

Newsgroup: rec.radio.scanner
Date: 1997-03-28 00:00:00 UTC
From: Don Parker <tazman@yournet.com>
Message-ID: <333C1990.4A6A@yournet.com>
Source record: 202656

Albert wrote:
>
> I just did this, but I think I get no sound. I put the 49 the capacitor
> from my pro-25 in it's place, but no luck. An ideas? This scanning stuff
> sure is fun, but it also hard.
> Thanks
>
> Izzy@4real.com wrote in article <3343163f.214980129@news.mindspring.com>...
> > On Thu, 27 Mar 1997 14:02:40 -0600, TLMelton <#TLMelton@ix.netcom.com>
> > wrote:
> >
> > >I'm looking for the mod to unblock the 800mhz range for the AOR 800.
> >
> > Newbie, huh? It's simple. Just remove the back of the case and look
> > for resistor R49. Snip the end closest to the orange capacitor. If
> > the capacitor happens to be bluish in color then snip the opposite
> > end. Hope this helps.
> >

Is April Fool time a little early this year? I thought the software in
the AR8000 had to be modified/downloaded to unblock 800 band... ?

--
/\/\/\/\/\/\/\ //\/\/\/\/\/\/\/\/\/\/\/\ /\/\/\/\/\/\/\/\
/ Don \/ tazman@yournet.com \/ Parker \
("If you can't eat it, have fun, or make money - the hell with it")
\/
me: "I have mind like a Steel Trap"
wife: "Yeh - old, warped, empty, and rusted shut"

6706. Re: test

Newsgroup: rec.radio.scanner
Date: 1997-03-28 00:00:00 UTC
From: MGC <shipper@usit.net>
Message-ID: <333C0879.381@usit.net>
Source record: 202657

Steve Roach wrote:
>
> why do my messages dissapear?

Because most servers any carry them for 2 or 3 days....
Also, since you use Netscape 3.0 your nresreader is set to clear the
messages you have already read.

6707. BEWARE OF PATRICK WALKER (Can you trace IP addresses?)

Newsgroup: rec.radio.scanner
Date: 1997-03-28 00:00:00 UTC
From: ealafita@aol.com
Message-ID: <19970328184100.NAA09322@ladder01.news.aol.com>
Source record: 202658

Fellow newsgroupers to whom this individual has posted,

I and others on the NG's have been doing business with a Patrick Walker <patwalk@rocketmail.com, patwalk@hotmail.com> and would like to obtain traceable information on him (true address, phone,...) to ensure he may be held accountable. In the last week he has posted about 20 wanted ads on a variety of newsgroup marketplaces (everything from NCAA Final Four tickets, computer parts/software, bike, Star Wars action figures, etc.) and has responded to WTB ads (like mine). He asks only that money orders (no COD - no more lectures, please, I already know!) be sent to a mail forwarding service in Reno, NV (he may be in either the Portland, OR or Las Vegas area) and has offered no obvious information which leads to his whereabouts or confirms he is who he claims to be (apparently, he provided rocketmail with a hotmail address as his permanent). Myself and many others who have corresponded with him have been given nothing to allay our suspicions and only more reason to be wary (very reasonable requests for information on himself and what he's buying are met only with rants on how he's being victimized). For more background, read below and try Altavista, Dejanews, etc. searches on his email address. One gentleman who works with hotmail was good enough to offer the following ID numbers from analyzing the headers of the messages I had sent him. Because none involved hotmail he did not pursue further, but there is apparently a clue here (these don't match the numbers I see in patwalk's headers). Any help would be greatly appreciated. Eric

11111111111111111111111111

Subj: Re: WANTED: Referrals on buying from Patrick Walker
Date: 97-03-27 14:00:28 EST
From: joshin@cats.ucsc.edu
To: EAlafita@aol.com

What do these numbers have in common???

206.163.12.151
206.163.12.115
206.163.12.192
206.163.12.181
206.163.12.106
206.163.12.121
152.172.13.223
152.172.21.62
152.170.19.91

22222222222222222222222222222222

Subj: Re: WANTED: Referrals on buying from Patrick Walker
Date: 97-03-27 17:56:50 EST
From: joshin@cats.ucsc.edu
To: EAlafita@aol.com

They're the IP addresses he's posting from. Its the the equivalent of his
internet phone number. (Its how to trace him).

-Josh

3333333333333333333333333333333333

Re: FS: PRO-2006 $250.00 BEWARE

From "Eddie L. Runner" <eddie@installer.com>
Organization River Oaks Car Stereo
Date Thu, 27 Mar 1997 09:15:53 -0600
Newsgroups rec.radio.scanner
Message-ID <333A8F29.2800@installer.com>
References 1 2 3

patwalk@rocketmail.com wrote:
>
> In article <333959FF.11FB@installer.com>,
> "Eddie L. Runner" <eddie@installer.com> wrote:
> >
> > patwalk@rocketmail.com wrote:
> > >
> > > RS-2006 (radio shack) Scanner For Sale
> > >
> > > New Condition Radio Shack Pro 2006 Scanner
> > > Complete Cellular 800MHZ Coverage, Antenna, Manuals, Original Box
> > >
> > > Email patwalk@rocketmail.com if interested.
> > >
> > > ---------------------==== Posted via Deja News
====----------------------
> > > http://www.dejanews.com/ Search, Read, Post to Usenet
> >
> > Seems like a suspiciously LOWprice
> > Seller will only allow cash up front no CODs also suspicious
> > told me he lived in Portland, then in another message
> > told me he lives in Reno NV! Suspicious!
> > His phone number is a pager with voice mail! Suspicious also!
> > his message was posted VIA Deja News (not easily traceable)
> > his email address is a free mail forwarding service! and not
> > his real ISP... VERY suspicious!
> >
> > When I asked him for references his emails to me stopped
> > suddenly!
> >
> > Doing some snooping around I found he also has a HOTMAIL
> > address wich is ALSO notoriously untracable!

> >
> > Doing an activity search for his known email adresses to
> > see if he has ANY credibility at all I found that MANY
> > messages have been posted from these two apprearantly
> > bogus adresses in the last few days! ALL of the messages
> > are for expensive items for sale!!!
> >
> > according to Deja News he has posted EXPENSIVE items for
> > sale in ALLthese newsgroups ALSO.. He is trying to sell
> > everything from $1000 basketball tickets to expensive
> > computer parts!
> >
> > 2 comp.sys.amiga.marketplace
> > 2 comp.sys.ibm.pc.misc
> > 2 rec.radio.scanner
> > 1 alt.comp.sys.palmtops.hp
> > 1 comp.sys.mac.portables
> > 1 misc.forsale.computers.pc-specific.audio
> > 1 rec.arts.sf.starwars.collecting
> > 1 rec.bicycles.misc
> > 1 rec.sport.basketball.college
> >
> > After a small amount of research and a few
> > emails exchanged with this guy Idon't think I will send
> > the money. Looks too suspicious to me, anyone actually
> > think he is legit???
> >
> > I'm not sayin he's a crook! But it is always best to
> > BE CAREFULL!
> > Eddie
> > ==================================
> > Eddie Runner eddie@installer.com
> > River Oaks Car Stereo
> > http://www.installer.com/rocs.html
> > ==================================
>
> Ok, fine you got me raising money to pay my taxes before the deadline,
OK
> I OWE MONEY TO THE GOVERMENT!!!
>
> Do you really makes sense to brand me some sort of CROOK while say "I'm
> not sayin he's a crook!" Yea right.
>
> But you know what you should have asked me first why I was selling this
> stuff and not brand me like that to the world! I know you think its ok
> because you think your helping people but all your doing is making my
> life harder.
>
> I did not respond to your message because I was going to ask some people
> FIRST if they would mind someone calling them about me as a reference.

>
> Patrick
>
> PS: Yes HELP U MAIL is a mailbox place.
>
> --------------------==== Posted via Deja News ====-----------------------
> http://www.dejanews.com/ Search, Read, Post to Usenet
All I did was to tell people to BE CAREFULL!
I Would be HAPPY if you were not a crook!
and I would be HAPPY to post a PUBLIC APPOLOGY IF
you prove to not be a crook! Tell us something
solid! Tell us something trace-able! You wont even
give someone your real phone number, or real address
or real email account, or ANY transaction means than
CASH UP FRONT... Geez, only a dummy would trade with
you knowing all of that. Why do you refuse to give
a little more info?
BUT SO FAR, I have recieved numorous messages from
many that have dealt with you and NONE can as of yet
give me anything solid, in fact several are frantic
and have already contacted authorities!
I feel like I know what your up to, AND IT AINT GOOD!
I can't sit by and watch, I have been scammed on the
internet before and it's not a good feeling.
There is NOTHING WRONG with being carefull.
Tell us why we should trust you!
Where is the Beef!??
Do you really have for sale:
a $700 bike
$700 basketball tickets
$1000 basketball tickets
$300 NAD stereo
Macintosh computer
Amiga computer
video toaster
Radio shack scanners
Microsoft Office
ANDMANY other items placed for sale
cash up front only on the internet???
Would you think a legit trader would
post through Deja News instead of a normal traceable was?
Would you think a legit trader would
post using a EMAIL free mailbox (rocketmail) which was obtained
using another free mailbox (Hotmail) both very hard to trace?
Would you think a legit trader would
use a POST OFFICE mail forwarding service like
HELP U MAIL instead of a real traceable address?
Would you think a legit trader would
give a REAL phone number?
Sorry Patrick (if thats your real name) it still

looks VERY BAD to me.
Give me a call if you wish, 713-626-7627
if your afraid for some reason to give info on the
internet I would be happy to discuss your problems.
Eddie
==========
Eddie Runner eddie@installer.com
River Oaks Car Stereo
http://www.installer.com/rocs.html
==========

6708. Re: DALLAS,TX freq. wanted (Harwood-Pacific)

Newsgroup: rec.radio.scanner
Date: 1997-03-28 00:00:00 UTC
From: jason carr <mouse@cyberline.net>
Message-ID: <Pine.LNX.3.95.970328111100.21617P-100000@mouse.cyberline.net>
Source record: 202659

-----BEGIN PGP SIGNED MESSAGE-----

On Fri, 28 Mar 1997, Terry Houchins wrote:

> I'm new to this site, and I'd like to know if there are any freq.'s
> that are unlisted are that I should be interested in.
> I like the typical settings.......cops,emergencies,fire,etc.
> I'm not into air traffic, ease-dropping on cordless phones,etc......
>
> Contact me at terryh2@airmail.net

There's a dfw and other freqs listing at
http://www2.cy-net.net/~kg5ai/freqs/freqs.html

Pls post if you find any good freqs.

My personal quest these days is trying to find the freq[s]
Harwood-Pacific (the building management company in dallas) uses. The
building I'm particularly interested in is the Texas Commerce Bank
tower in Richardson where I office.

I went to the office and inspected their portables; they're Motorola
p110 units. The lady said they can hit downtown Dallas with them (a
few miles away) so I believe they're hitting a repeater in Dallas or
Richardson. There were no indications of freqs anywhere on the units.

I looked up the specs for the p110 and it's shipped to cover freqs in
these bands:

136-162
146-175
438-470
465-495
490-520

:-o

So I brought my porto-scanner to work and scanned each of these bands
with the antenna off the unit (figuring the in-building TX would be
strong enough to come through).

I did this for two days and no hits... (I would recognize the voices
of the staff at the building here).

Does anyone have hints as to a better methodology for finding these
freqs? I don't have the $$$ for a freq counter at the moment...

Maybe someone has a cd-rom they could search for me? I think I've
done a pretty good job of doing the homework so far... :)

jason carr
work: www.cyberline.net web design and hosting,
972.690.7873 co-located boxen, free training

play: www.mousetrap.net cigars, dfw happyhour, lucidity, VWs

-----BEGIN PGP SIGNATURE-----
Version: 2.6.2
Comment: Finger mouse@cyberline.net for pubkey

iQCVAwUBMzv+h0jhGzlN9lCZAQEF5gP/d3mBMW6rvOpDnSvfSvjle1TBulmDeakI
TTPH8vXkBA/k/2GlfvAlif+2Rceb2JNPdUDT6bQSLvwfQ1Lu0MxdHNaV+a4Igaoc
QEUSCge54eoP7QfojTYDKfIkeeWE7HwRGBBEVcUVXZKZ9sZ7TxYuMnebTshml8tM
tbM6HFyZZbQ=
=DMCh
-----END PGP SIGNATURE-----

6709. Re: Need Advice on New Portable Transceiver and / or Radio Shack Scanner Mods

Newsgroup: rec.radio.scanner
Date: 1997-03-28 00:00:00 UTC
From: tweek@netcom.com-NO.SPAM-
Message-ID: <E7rH5u.HwG@moraga.ness.com>
Source record: 202660

Jimxyn <jim.N8XYN@worldnet.att.net> wrote:
>Peter Cheung wrote:
>>
>> from learning from you people . I am a licensed pilot who attends airshows
^^^^^^^^^^^^^^^^^^^^^

>You want to transmit on the aircraft band? Not real smart, and very
>dangerous.

He did mention that he was a pilot. He did not mention the purpose
he had in mind for the transmit feature, but being that he didn't
mention that he wanted Xmit for the military frequencies does kind
of suggest that his planned purpose is legit... although, that does
not make it legal to use a transmitter which is not FCC approved for
use on those frequencies (except in an emergency.)

--
Reverend Tweek Spiritual Advisor and Religious Liaison
DataBasix mailto: tweek@databasix.com

Followups to Enoch and Cramer are deposited in alt.fan.kooks.mikael-enoch

6710. ForSale: Noise Reduction System

Newsgroup: rec.radio.scanner
Date: 1997-03-28 00:00:00 UTC
From: The Jankura Family <djank@neo.lrun.com>
Message-ID: <01bc3bab$d1aaa840$16c5d2cc@jankura.neo.lrun.com>
Source record: 202661

```
For sale: Radio Shack DSP 40 Noise Reduction System
Cat. No. 21-543 Excellent condition. Date Code: 3A5
$45.00
```

6711. Portland OR area freqs. to trade?

Newsgroup: rec.radio.scanner
Date: 1997-03-28 00:00:00 UTC
From: Tom Greenli <tgreenli@vr-net.com>
Message-ID: <01bc3ba4$46277e80$LocalHost@home-133>
Source record: 202662
Cross-posted to: alt.radio.scanner,rec.radio.scanner

I live on the west side of Portland OR (Aloha/Beaverton).
I was wondering if anyone has frequency's they would
like to trade. I can reply with MS Word MS Excel or
just plane ASCII. My list is small but growing every day.
I have a computer controlled 2006 that I set up on search
missions all the time. I also have the FCC database for the
area, but that takes a bit of weeding out to see if I can get
these or not. That's why I would like to hook up with people
who have monitored this area that would like to trade freqs.

Thanks,
Tom

6712. Re: Beginner needs help

Newsgroup: rec.radio.scanner
Date: 1997-03-28 00:00:00 UTC
From: ab313@torfree.net
Message-ID: <E7rpus.Anq.0.queen@torfree.net>
Source record: 202663

Dave Keyser (nospam.david.keyser@ln.ssw.abbott.com) wrote:
: DonaldS614 wrote:
: >
: > On an impulse I bought a Uniden (Bearcat) BC144XL at Wal-Mart (I told you
: > I was a beginner!). So far I've only picked up my county's sheriff's
: > department (I live about 20 miles away from any large suburban area) but
: > scanning seems to have the potential of becoming a great hobby. Does
: > anyone know of a book or two for a real novice? So far I've mastered the
: > squelch knob. Thanks in advance. DonaldS614@aol.com

: Don, get thee to a local Radio Shack and pick up a copy of "Police
: Call." You should be able to find all the frequencies you need to fill

And when you do pick up that copy of "Police Call", lookup that large
suburban area that's 20 miles away, punch in the frequencies and see
what you can pick up. Even with a scanner sitting on your desk with it's
built-in whip, you just might be amazed at what you can hear.

6713. test

Newsgroup: rec.radio.scanner
Date: 1997-03-28 00:00:00 UTC
From: Steve Roach <sroach@pronett.net>
Message-ID: <333BF237.152D@pronett.net>
Source record: 202664

```
why do my messages dissapear?
```

6714. SCANNER BUFF! SOFTWARE UPDATE

Newsgroup: rec.radio.scanner
Date: 1997-03-28 00:00:00 UTC
From: Bob <bobricci@pacbell.net>
Message-ID: <333BAA77.18EE@pacbell.net>
Source record: 202665

```
This is a multi-part message in MIME format.

--------------58B73A25F74
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

SCANNER BUFF! v3.90 Special Release

--------------58B73A25F74
Content-Type: application/x-zip-compressed; name="SCANR390.ZIP"
Content-Transfer-Encoding: base64
Content-Disposition: inline; filename="SCANR390.ZIP"

<encoded_portion_removed>
ABEAvQMAAIyvAwAAAA==
--------------58B73A25F74--
```

6715. DataFile Listens to its Customers!

Newsgroup: rec.radio.scanner
Date: 1997-03-28 00:00:00 UTC
From: datafiles@aol.com
Message-ID: <19970328175400.MAA06565@ladder01.news.aol.com>
Source record: 202666

DataFile, Inc. Listens to its Customers!

Effective immediately, DataFile, Inc. ammends it licensing agreement pertaining to all versions of Probe software (the "SOFTWARE") to include the following:

You may not rent or lease the SOFTWARE, but you may transfer the SOFTWARE and accompanying written materials on a permanent basis provided you retain no copies and the recipient agrees to the terms of the license agreement, and provided you submit in writing the name and address of the recipient to DataFile, Inc., P.O. Box 20111, St. Louis, MO, 63123, so that DataFile, Inc. may provide news of future updates or revisions to the recipient. If the SOFTWARE is an update, any transfer must include the update and all prior versions.

If you have any additional questions, please send e-mail to DataFiles@aol.com

Regards to all concerned,

Perry Joseph
President
DataFile, Inc.

6716. Re: Probe 2.0 Sale Cancelled

Newsgroup: rec.radio.scanner
Date: 1997-03-28 00:00:00 UTC
From: datafiles@aol.com
Message-ID: <19970328175400.MAA06591@ladder01.news.aol.com>
Source record: 202667

DataFile, Inc. Listens to its Customers!

Effective immediately, DataFile, Inc. ammends it licensing agreement pertaining to all versions of Probe software (the "SOFTWARE") to include the following:

You may not rent or lease the SOFTWARE, but you may transfer the SOFTWARE and accompanying written materials on a permanent basis provided you retain no copies and the recipient agrees to the terms of the license agreement, and provided you submit in writing the name and address of the recipient to DataFile, Inc., P.O. Box 20111, St. Louis, MO, 63123, so that DataFile, Inc. may provide news of future updates or revisions to the recipient. If the SOFTWARE is an update, any transfer must include the update and all prior versions.

If you have any additional questions, please send e-mail to DataFiles@aol.com

Regards to all concerned,

Perry Joseph
President
DataFile, Inc.

6717. Handheld scanner

Newsgroup: rec.radio.scanner
Date: 1997-03-28 00:00:00 UTC
From: edlover <edlover@rocketmail.com>
Message-ID: <01bc3bc0$ec9e7ae0$1a096dce@default>
Source record: 202668
Body handling: HTML body converted to readable text

```
This is a multi-part message in MIME format.

------=_NextPart_000_01BC3B8E.A2040AE0
```

I am thinking about attaching an indoor discone to my sport cat scanner is
this alright?? im not gonna burn it up am i?? :&#65533;:&#65533;

```
Thanks
Mike
--
Keeper Of The Midis At http://www.neosoft.com/~bogart/mike/
------=_NextPart_000_01BC3B8E.A2040AE0

I am thinking about attaching an indoor =
discone to my sport cat scanner is this alright?? im not gonna burn it =
up am i?? :=FE:=FE

Thanks
Mike
--
Keeper Of The Midis =
At http://www.neosoft.com/~bogart/mike/

------=_NextPart_000_01BC3B8E.A2040AE0--
```

6718. Military aircraft band

Newsgroup: rec.radio.scanner
Date: 1997-03-28 00:00:00 UTC
From: edlover <edlover@rocketmail.com>
Message-ID: <01bc3bc1$21217920$1a096dce@default>
Source record: 202669
Body handling: HTML body converted to readable text

```
This is a multi-part message in MIME format.

------=_NextPart_000_01BC3B8E.D6870920

Are there any mods for the sport cat so it can receive the military
aircraft band???
If so please let me know where i can obtain them.

Thanks
Mike
--
Keeper Of The Midis At http://www.neosoft.com/~bogart/mike/
------=_NextPart_000_01BC3B8E.D6870920

Are there any mods for the sport cat so =
it can receive the military aircraft band???
If so please let me know =
where i can obtain them.

Thanks
Mike
--
Keeper Of The =
Midis At http://www.neosoft.com/~bogart/mike/

------=_NextPart_000_01BC3B8E.D6870920--
```

6719. Re: SHOOTOUT IN CA - lapd.wav (01/12)

Newsgroup: rec.radio.scanner
Date: 1997-03-28 00:00:00 UTC
From: Dan Dillon <ddillon@engr.csulb.edu>
Message-ID: <333C1D01.2C3B@engr.csulb.edu>
Source record: 202670

The audio from the shootout was played on local
broadcast radio stations here in Los Angeles area,
therefore, one could claim that the tape was made from
there (Or TV where i believe it also aired.)

I'd love to hear the wav file... plst it.

6720. Re: RS PRO-2030

Newsgroup: rec.radio.scanner
Date: 1997-03-28 00:00:00 UTC
From: "Michael J. Kara" <.digiscra@rust.net>
Message-ID: <01bc3bc0$69d297e0$957194ce@rust.net.rust.net>
Source record: 202671

It'd be nice if you put more information about the unit AND AN EMAIL
ADDRESS TO REPLY TO!

Dennis <n3kre@voicenet.com> wrote in article
<333663AE.3DF5@voicenet.com>...
> For Sale:
> Radio Shack Pro-2030 with box and manuel clean and good working order
> no mods done. Ask $70.00 + shipping if needed. Dennis
>

6721. Re: Motorola Handie Talkies available but...

Newsgroup: rec.radio.scanner
Date: 1997-03-28 00:00:00 UTC
From: Jeremy Hopkins <jhop@toltbbs.com>
Message-ID: <333BFADC.4107@toltbbs.com>
Source record: 202672
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Darrell A. Larose wrote:
>
> Dave Devries (ddevries@fox.nstn.ca) writes:
> > I recently bought 2 Mot MT500 UHF (450 MHz band) handy talkies, date stamped
> > 1981 inside, from a surplus dealer in a town about 1-hours drive from Ottawa
> > (Canada). They cost me $25 Cdn each, but came with no batteries - but they told
> > me where I could get some in town. Problem is, they also have some funny
> > dot-like metal connection points whcih seem to be either for factory test, or
> > for organizing and/or limiting the manner in which the transcievr operates.
> >
> > I used an RF generator with the units in receive mode, using a jury-rigged
> > bench PSU to simulate a battery but could get detect no input signal (lots of
> > broadband audio noise outpout, and the squelch works, so I know the receiver
> > works OK)
> >
> > My friend suggested that the police or fire or whomever must have deliberately
> > pulled or smashed the crystals inside - but then why leave the frequency
> > sticker on?
>
> What is the exact frequencies marked, as in the Ottawa area ther were
> some RCMP surplus WT sold a year or so ago, but most were the old 155.67,
> 155.76 etc.. that the RCMP use to use. They are now on the 410-415 range.
> The RCMP units were motorola units that had the entire freq. synthesizer
> chip removed. The replacement is several $ hundreds from Motorola. If
> the radios are intact, then you aren't keying a repeater. You'll need
> to have the CTCSS (PL) code to do that. Fire up one of the units and
> use a scanner and search to see if the radio is transmitting. Some
> radios had a simplex channel as one of the channels, so that may be
> the only one that will recieve. The repeater always have an input
> frequency and an output frequency. BTW there is really no point in
> buying surplus radios, as you can't legally transmit with them. The
> surplus radios I've seen are normally a narrow spectrum like 420-425
> Mhz. They are not 400-800, so not only will you need "crystals' but
> you will also need to change various coils and other components. The
> only freqs around 450 is the HAM 70cm band (430-450 mhz)
>
> Darrell Larose | http://livewire.newforce.ca/darrell | darrell@.newforce.ca
>
> "Living at risk is jumping off the cliff
> and building your wings on the way down" (Ray Bradbury)
what is the model number? they sound like they might be p-100 or ht-90's
the contacts might be the programming conections
--

Jeremy W. Hopkins
http://www.toltbbs.com/~jhop/
mailto:jhop@toltbbs.com

6722. an IDEA - winradio w/ trunk tracking :)

Newsgroup: rec.radio.scanner
Date: 1997-03-28 00:00:00 UTC
From: srcemag@gate.net
Message-ID: <5hf4e0$1b9e$1@news.gate.net>
Source record: 202673

Anyone know if this is a possible idea?

6723. Re: BEWARE OF PATRICK WALKER (Can you trace IP addresses?)

Newsgroup: rec.radio.scanner
Date: 1997-03-28 00:00:00 UTC
From: dstark@frontiernet.net
Message-ID: <5hhfpb$1a0c@node2.frontiernet.net>
Source record: 202674

In article <01bc3bbe$8c020960$e1241cce@agossett>, "bg" <websys-op@usa.net> wrote:
>the thing is he may be using private idaho or some other means of hiding
>his ip...you can even doit with pgp if you set it up right and use the
>right e-mail servers...I'll try to see what i can dig up through my system
>but if he has it disguised it will be pure luck if i can find anything.....
>
>EAlafita <ealafita@aol.com> wrote in article
>>
>> What do these numbers have in common???
>>
>> 206.163.12.151
>> 206.163.12.115
>> 206.163.12.192
>> 206.163.12.181
>> 206.163.12.106
>> 206.163.12.121
>> 152.172.13.223
>> 152.172.21.62
>> 152.170.19.91

Before becoming paranoid and accusing people of being dishonest, it might be useful to learn something about how the Internet works.

Most anyone who is using a dialup ISP and does not have a domain name of their own will probably have a different IP address each and every time they log on. There is nothing "fishy" about this; it's just the way things are. The numbers starting with 206.163.12 above all belong to one ISP and the suffixes are dynamically assigned by their server when a customer dials in. The same is probably true of the other numbers, although they might belong to different ISPs. I know a lot of honest, reliable, trustworthy people who have accounts with multiple ISPs because no single ISP is reliable enough.

73 de Dave, NF2G

6724. Scanner ønskes kjøpt

Newsgroup: rec.radio.scanner
Date: 1997-03-28 00:00:00 UTC
From: Jan-Ivar <ringstad@sn.no>
Message-ID: <333C4308.2DB8@sn.no>
Source record: 202675

Hei jeg ønsker ø kjøp en scanner radio i Norge
Allt av innterese
Send e-post til ringstad@sn.no

6725. Re: Intercom and Baby Monitor Frequencies?

Newsgroup: rec.radio.scanner
Date: 1997-03-28 00:00:00 UTC
From: Jan-Ivar <ringstad@sn.no>
Message-ID: <333C4539.7A43@sn.no>
Source record: 202676

UBC9000XLT wrote:
>
> Hi Everyone!
>
> Will someone please send the intercom and Baby monitor frequencies to my
> email address? Thanks In Advance!
>
> ubc9000xlt@aol.com
025.000 Avlytting Avlyttingsmikrofoner.
*041.015 and 043.600 Baby Monitors.
*042.550 Baby Monitors.
*042.450 Baby Monitors.

--
- ringstad

6726. Norge kaller

Newsgroup: rec.radio.scanner
Date: 1997-03-28 00:00:00 UTC
From: Jan-Ivar <ringstad@sn.no>
Message-ID: <333C433E.165D@sn.no>
Source record: 202677

Hei jeg ønsker å kjøp en scanner radio i Norge
Allt av innterese
Send e-post til ringstad@sn.no

6727. WTB-Tower in NC

Newsgroup: rec.radio.scanner
Date: 1997-03-28 00:00:00 UTC
From: michaelkr1@aol.com
Message-ID: <19970328014000.UAA19912@ladder01.news.aol.com>
Source record: 202749

Would like to buy tower in North Carolina at good price. E-mail me at MICHAELKR1@AOL.COM

6728. Re: BABY MONITORS listen in on the crying

Newsgroup: rec.radio.scanner
Date: 1997-03-28 00:00:00 UTC
From: edlover <edlover@rocketmail.com>
Message-ID: <01bc3b1c$61fc9ec0$0d126dce@default>
Source record: 202750
Body handling: HTML body converted to readable text

This is a multi-part message in MIME format.

------=_NextPart_000_01BC3AEA.1769CFE0

I hate those baby monitors i was listening to a cordless phone call once
when out of no where i get this whineing baby throwing things all
over.(thats what it sounded like) i cant wait till they move out and take
that monitor with them..:):)

Mike

Barry O'Grady wrote in article
<33352c2f.4867245@news.fastlink.com.au>...
>

--
> WIRELESS ROOM/BABY MONITORS - LOW POWER FREQUENCIES
>

--
> Heard baby monitors on
> ======================
>
> 27.085
> 36.700
> 37.600
> 30.400
> 30.600
>
> ====================================
> Email address is barryo@fastlink.com.au
> Please remove the * from the return adddress when replying.
> Unsolicited commercial emails are not wanted.
> Responses to my article are welcome.
>
------=_NextPart_000_01BC3AEA.1769CFE0

I hate those baby monitors i was =
listening to a cordless phone call once when out of no where i get this =
whineing baby throwing things all over.(thats what it sounded like) i =
cant wait till they move out and take that monitor with =
them..:):)

Mike

Barry O'Grady <don'tdare@send.commercial.emails> wrote in article
<33352c2f.4867245@news.fastlink.com.au>...
> =

> WIRELESS ROOM/BABY MONITORS - LOW POWER =
FREQUENCIES
> =

> =
&=
nbsp; Heard baby monitors on
> =
&=
nbsp; =3D=3D=3D=3D=3D=3D=3D=3D=3D=3D=3D=3D=
=3D=3D=3D=3D=3D=3D=3D=3D=3D=3D=3D
>
> =
&=
nbsp; 27.085
> =
&=
nbsp; 36.700
> =
&=
nbsp; 37.600
> =
&=
nbsp; 30.400
> =
&=
nbsp; 30.600
>
> =
=3D=3D=3D=3D=3D=3D=3D=3D=3D=3D=3D=3D=3D=3D=3D=3D=3D=3D=3D=3D=3D=3D=3D=3D=3D=3D=3D=3D=3D=3D=
=3D=3D=3D=3D=3D=3D=3D=3D=3D=3D=3D
> Email address is barryo@fastlink.com.au
> Please remove the * from the return adddress =
when replying.
> Unsolicited commercial emails are not =
wanted.
> Responses to my article are welcome.
>

------=_NextPart_000_01BC3AEA.1769CFE0--

6729. Re: discone

Newsgroup: rec.radio.scanner
Date: 1997-03-28 00:00:00 UTC
From: edlover <edlover@rocketmail.com>
Message-ID: <01bc3b1c$e3342620$0d126dce@default>
Source record: 202751
Body handling: HTML body converted to readable text

This is a multi-part message in MIME format.

------=_NextPart_000_01BC3AEA.9899B620

I had a discone until the neiborhood told me to take it down befor they the
call the police.Why do they have to take away from or hobby more and more
every day????

Mike

Albert wrote in article
<01bc3711$60151f60$5ca96ccf@charlesu>...
> Last night, I got a discone antenna stuck up my butt. The police came and
> asked me what I was doing. I asked them to call for help. The guy on the
> other end said I should stick to a rubber-ducky if I didn't like the
> reception I was getting.
>
>
------=_NextPart_000_01BC3AEA.9899B620

I had a discone until the neiborhood =
told me to take it down befor they the call the police.Why do they have =
to take away from or hobby more and more every =
day????

Mike

Albert <RUFMN8@dingle.com> =
wrote in article <01bc3711$60151f60$5ca96ccf@charlesu>...
> Last night, I got a discone antenna =
stuck up my butt. The police came and
> asked me what I was doing. =
I asked them to call for help. The guy on the
> other end said I =
should stick to a rubber-ducky if I didn't like the
> reception I =
was getting.
>
>

------=_NextPart_000_01BC3AEA.9899B620--

6730. Re: sale

Newsgroup: rec.radio.scanner
Date: 1997-03-28 00:00:00 UTC
From: Jon Van Allen <yonnie@worldnet.att.net>
Message-ID: <5hfbbp$3pu@mtinsc05.worldnet.att.net>
Source record: 202752

RICHARD DEVOE <fire1@flash.net> wrote:
>Just with to RS Partsware house have pro46 for 65.00 working several
>others

Huh???

An English translation please???

Jon

6731. Re: Scanner earphones for Nascar races?

Newsgroup: rec.radio.scanner
Date: 1997-03-28 00:00:00 UTC
From: jmeeks@nospam.com
Message-ID: <5hf8v6$r10$1@trellis.wwnet.com>
Source record: 202753

In article <01bc3a12$a68222a0$4b0678cc@pjim4897.athenet.net>,
jim4897@athenet.net says...
>
>Can someone tell me if the regular earphones will work at Nascar races or
>do youneed the big cup type. Also does Radio Shack have a model that would
>be needed? Thanks, Jim
>--
>Jim Martin
>jim4897@athenet.net
>http://www.athenet.net/~jim4897/
Jim,
If your going to a NASCAR race... get the muff type headphones, they are WORTH
the money.
If you are going to a NASCAR race and are sitting in the cheap seats (those in
front) get the muff type hearing protectors even if you are not taking your
scanner.
You can find the headphones on the WWW at (you'll have to look this up) Frank's
scanners or some suce, might also try racing radios. You can also buy them at
the track, and from what I saw at MIS last year, they are not any more
expensive. The cheaper sets go for about $30 and then go up from there.
Buy yourself a set, or you may as well leave the scanner at home, you won't be
able to hear it anyhow..

--
********** E-Mail to jmeeks@wwnet.com **********
**** Then visit my home page at http://www.wwnet.com/~jmeeks ****

6732. Re: FS: PRO-2006 $250.00 BEWARE

Newsgroup: rec.radio.scanner
Date: 1997-03-28 00:00:00 UTC
From: Karl Juul <karl@wizvax.net>
Message-ID: <01bc3b1f$adcc3ec0$33b161cc@default>
Source record: 202754
Cross-posted to: rec.radio.scanner,rec.radio.shortwave

Robert <blade@cts.com> wrote in article <3339d283.24869754@nntp.cts.com>...

> Wow good dectetive work.......I would agree anyone that will not do a
> COD order is suspicious, given all of the data I would not jump on
> this one.

If somebody is untrustworthy, COD ain't going to help much...
So the package arrives COD/cash for $250...you give the UPS man the money,
then you have the pleasure of opening a carton containing five pounds of
rocks.

I would rather make payment via postal money order, then contact the frauds
division
of the Postal Inspection Service if it turns out to be a bogus deal.

--
-Karl.

++++++++++++++++++++++ karl@wizvax.net ++++++++++++++++++++++
Karl Juul **someplace in upstate New York** KB2XG
1994 Honda VFR750F
1993 BMW K75S-Gone, but not forgotten...
++

6733. Re: monitors

Newsgroup: rec.radio.scanner
Date: 1997-03-28 00:00:00 UTC
From: edgo@nor.com.au
Message-ID: <333c1c16.1553596@nntp.nor.com.au>
Source record: 202755

On Mon, 24 Mar 1997 14:32:10 -0500, name <email@computer.com> wrote:

>anyone have tips for noise from my monitor?

Make him stand further away.
B

6734. Re: transmit code for a scanner

Newsgroup: rec.radio.scanner
Date: 1997-03-28 00:00:00 UTC
From: tyler@cyberia.com
Message-ID: <5hfdb1$9u6$2@news3.microserve.net>
Source record: 202756

In article <19970324020601.VAA04844@ladder01.news.aol.com>, rcnut68427@aol.com says...
>
>One of the firefighters I know told me of a code you can enter into any
>scanner and be able to transmit on any freq. If you know anything E-mail.
>

There's usually a secret button underneath the display. Press on the display as hard as you can and then talk into where the speaker is.

Tyler

6735. PRO-26 questions

Newsgroup: rec.radio.scanner
Date: 1997-03-28 00:00:00 UTC
From: Ray Bloom <bloom@intermetrics.com>
Message-ID: <333B36BA.6D2B@intermetrics.com>
Source record: 202757

With PRO-26s currently $100 off at RadShack (thru this Saturday), I am considering "upgrading" my recently-purchased PRO-60 to a 26.

However, after looking at one, and its manual, in the store today, I have some questions.

The primary concern I have is that, unlike the PRO-60, there doesn't appear
to be any way to directly enter a frequency. On the 60, it's PGM (MANUAL
also works), {frequency}, DIRECT. Does anyone know how to do this on the 26?
There's no DIRECT button.

Related to this, the 26 manual says you must begin a direct search by selecting the channel that's set to the frequency you want to search from.
Since this is a truly *stupid* requirement, I tried a direct entry, which
worked (and should have solved my problem, above, but the scanner begins searching immediately). I believe what I did (I don't have the 26 to try to duplicate it) was to press MANUAL, {frequency}, then UP or DOWN ARROW.

Next ... I noticed that the 26's display seems sloppy as compared to the 60. That is, on the 60, the active banks blink in sequence as they're scanned and the channel numbers can (just) be seen to increment smoothly.
On the 26, only some of the selected banks seem to blink, and then only irregularly. Also, the channel numbers are, well ..., sloppy, too.
I noticed, for example, when just scanning banks 1 and 2 only (none of the
channels were programmed), often the tens digit never seemed to go beyond
"1". Perhaps this is related to the scan speed and either the frequency in which the LCD panel is updated, or, perhaps the panel itself can't keep
up. I don't know. Does anyone?

I presume that the "H/S" stands for hyperscan (at least that's the implication from RadShack Faxback Doc. # 15614 ("Hints and Tips"). But what the heck does "S/S" stand for? I couldn't find it in the manual ... I'm guessing "Search Skip".

Another one ... the manual says that Data Skip works in both limit searches

and direct searches. Does anyone know if it works during regular scanning?
It would be nice I didn't have to changes lock-outs manually as trunking systems switch their data channels from day to day.

Let's see... I find it puzzling that the manual lists the 11 NOAA weather
channels in the back, but in the front indicates that the scanner only searches the 8 in the 162.400-162.550 range.

Lastly, 'cause I can't think of anything else ;-), I notice that the 26 skips two 2MHz segments that the 60 covers: 849-851MHz and 894-896MHz. What's up with that??

Ray

-- Ray Bloom Intermetrics, Inc. --
-- Lead Software Engineer 23 Fourth Avenue --
-- (Previous Incarnation: IBM Systems Manager) Burlington, MA 01803 --
-- bloom@intermetrics.com (617) 221-6990 x4096 --

6736. Re: PRO-26 questions

Newsgroup: rec.radio.scanner
Date: 1997-03-28 00:00:00 UTC
From: Ray Bloom <bloom@intermetrics.com>
Message-ID: <333B3803.124D@intermetrics.com>
Source record: 202758

I wrote:

> With PRO-26s currently $100 off at RadShack (thru this Saturday), I am
> considering "upgrading" my recently-purchased PRO-60 to a 26.
[etc.]

My apologies for all the oddly-wrapped lines ... that was Netscape's
Compose window hard at work. :(

Ray
-- Ray Bloom Intermetrics, Inc. --
-- Lead Software Engineer 23 Fourth Avenue --
-- (Previous Incarnation: IBM Systems Manager) Burlington, MA 01803 --
-- bloom@intermetrics.com (617) 221-6990 x4096 --

6737. Re: Do cops really use radar?

Newsgroup: rec.radio.scanner
Date: 1997-03-28 00:00:00 UTC
From: Mark Bryant <bryant@sohobusiness.com>
Message-ID: <01bc3b2e$fab91820$a3d879a8@enterprise>
Source record: 202759

louis <louis@mail.snider.net> wrote in article
<5heiv4$67v@usenet81.supernews.com>...
>
>
> >Your opinions on safety are sound but to write off the difference in
travel
> >times for a 30 mile trip are not realistic. It is easy to blow off 8.5
> >minutes as not making any difference but if you drive 50,000 miles a
year
> >as I do, that is over 235 hours difference. For those of us who get
paid
> >for our work and not just punching a clock the difference is very
> >measurable. With billable time at 50 per hour, that "little" difference
is
> >nearly $12,000 per year. If my experience is any measure, I have
1,200,000
> >miles with no accidents and only 2 speeding tickets (I earned them
both).
> >It is not speed that kills, it is those folks who drink, put on makeup,
> >eat, talk to back seat passengers, shave, chat on cell phone and
discipline
> >kids who kill, in other words...not paying attention.
>
> >Mark
> >
>
> No, speed doesn't kill, but the sudden stop when you hit something can
> be a real bitch.
>
>
The idea is to pay attention and the stops will not need to be sudden. The
concept of speed is not how fast you go but how you go fast.

Mark

6738. Re: pro 60 info?

Newsgroup: rec.radio.scanner
Date: 1997-03-28 00:00:00 UTC
From: Glenn <grhansen@worldnet.att.NOSPAM.net>
Message-ID: <01bc3b32$87c3f020$6d8393cf@ghansen.accesone.com>
Source record: 202760

While scanning the bank you want to see hit the manual key and you can =
step through the channels by pressing it again and again. Or you can =
press manual then type in the number of any channel you want to see and =
press manual again. Is that what you were looking for?

grh

Jim Martin <jim4897@athenet.net> wrote in article =
<01bc3adc$178a7fa0$4d0678cc@pjim4897.athenet.net>...
> Is there some way to view the channels that are stored in each bank on =
the
> pro 60? thanks for any help, Jim.
> --=20
> Jim Martin
> jim4897@athenet.net
> http://www.athenet.net/~jim4897/
>

6739. Re: transmit code for a scanner

Newsgroup: rec.radio.scanner
Date: 1997-03-28 00:00:00 UTC
From: tyler@cyberia.com
Message-ID: <5hfdfk$9u6$3@news3.microserve.net>
Source record: 202761

r you
>> enter the frequency!!!!! One caution - you should replace the factory
>> RECEIVING antenna with a Ham radio HT antenna. The cheap factory antenna
>> sometimes melts when you transmit below 150 Mhz. ;-)
>
>
>
>what if i want to tx on my BC-III ? how do i enter the code and esn?;-)

What happens when the congress critters find out scanners can transmit as well as receive???????? OH NO!!!!! They'll definitely be outlawed now!!!! Some stupid asshole representative will perform the mod in front of the entire house too!!! (I'd like to see that one)

Tyler

6740. Shuttle Launch Freqs

Newsgroup: rec.radio.scanner
Date: 1997-03-28 00:00:00 UTC
From: Steve & Connie Buss <cjsbbuss@peoples.net>
Message-ID: <01bc3b2f$546777e0$096028ce@plcjsbuss>
Source record: 202762

Hi,

I will be in Florida around the time of the next Space Shuttle launch. Is there a listing of frequencies used in and around KSC?

Thanks
Steve
cjsbbuss@peoples.net

6741. Re: BABY MONITORS listen in on the crying

Newsgroup: rec.radio.scanner
Date: 1997-03-28 00:00:00 UTC
From: dpalmer@ix.netcom.com
Message-ID: <5hfjqd$hv8@dfw-ixnews3.ix.netcom.com>
Source record: 202763

In <01bc3b1c$61fc9ec0$0d126dce@default> "edlover"
<edlover@rocketmail.com> writes:
>
>This is a multi-part message in MIME format.

for one-this is usenet, not the web...

>------=_NextPart_000_01BC3AEA.1769CFE0
>Content-Type: text/plain; charset=ISO-8859-1
>Content-Transfer-Encoding: 7bit
>
>I hate those baby monitors i was listening to a cordless phone call
once
>when out of no where i get this whineing baby throwing things all
>over.(thats what it sounded like) i cant wait till they move out and
take
>that monitor with them..:):)
>
>Mike
>
>
>
>Barry O'Grady <don'tdare@send.commercial.emails> wrote in article
><33352c2f.4867245@news.fastlink.com.au>...
>>
>--

>--
>> WIRELESS ROOM/BABY MONITORS - LOW POWER FREQUENCIES
>>
>--

>--
>> Heard baby monitors on
>> ======================
>>
>> 27.085
>> 36.700
>> 37.600
>> 30.400
>> 30.600
>>
>> ====================================
>> Email address is barryo@fastlink.com.au
>> Please remove the * from the return adddress when replying.

>> Unsolicited commercial emails are not wanted.
>> Responses to my article are welcome.

Several times over the years I have heard the sounds of
adults-obviously in a better state than the crying babies. Must happen
when guests get the kids' room for the night..

--
David Palmer dpalmer@ix.netcom.com
Monterey, CA palmer.david@tci.com
"From spongecake to satellites, it's gotta be Krebstar"

6742. FS: PRO-2035+OS535+Probe V.2

Newsgroup: rec.radio.scanner
Date: 1997-03-28 00:00:00 UTC
From: k1vdz@nai.net
Message-ID: <5hfcc9$b6g@a3bsrv.nai.net>
Source record: 202764

Have mint condition RS PRO-2035 with OptoScan OS-535 installed plus Probe v2.0 software for sale. One of the best computer aided scanning packages on the market today. Asking $500 (plus shipping). Send email or call 203-271-0027.

Thanks..

..Joe

6743. Discone Antenna vs. Pre-Amp

Newsgroup: rec.radio.scanner
Date: 1997-03-28 00:00:00 UTC
From: hipcs@aol.com
Message-ID: <19970328052900.AAA06273@ladder01.news.aol.com>
Source record: 202765

Here's some antenna / gain questions for those who might be able to help me:

I have a Discone antenna mounted at the top of a 40' tv tower. I have 50' of good quality RG-8 cable with a BNC adapter on the scanner end to plug into my PRO-46 scanner.

When I originally bought the discone I was very disappointed with the results below 50MHz --- my $9.99 radio shack "center-loaded telescoping whip antenna" (#20-006) attached straight to the scanner was better than the discone mounted 40' in the air. So I read about a "trick" where you take the $9.99 whip antenna and mount it to the bolt on the top of the discone antenna on the tower. I did that and surprise surprise it made a big difference in my reception of lower frequencies. (In defense of the discone, I did see a big difference in the 150+ and 400+ ranges even without the add-on whip antenna).

My question now is that lately I have been reading up on pre-amps to try to pull in even weaker signals in all frequencies and especially below 50MHz and am a bit confused about pre-amps on a discone. I read that discone antennas don't have any "gain" - so does that mean a pre-amp would be extremely useful or extremely pointless with a discone? And how about the extra antenna I added on top of the discone? Would a pre-amp make it more effective?

Are there any pre-amps that are suggested for my setup and are in the $50-$100 range?

Also, I have a regular VHF/UHF/FM antenna and a rotor with a TV pre-amp on this same 40' tower - would I be just as well off using the TV antenna signal for my scanner thus having both gain and the ability to "point" the antenna?

Thanks very much,

Jonathan Stanley
hipcs@aol.com

6744. Re: Features of your dream scanner

Newsgroup: rec.radio.scanner
Date: 1997-03-28 00:00:00 UTC
From: don'tdare@send.commercial.emails
Message-ID: <333b191d.36332186@news.fastlink.com.au>
Source record: 202766

turnage@cc.gatech.edu (Rosco P. Coltrane) wrote:

:Rosco P. Coltrane
:
:'If Heaven ain't alot like Dixie, I don't want to go,
: If Heaven ain't alot like Dixie, I just as soon stay home...'

Shouldn't that be;

'If Heaven doesn't alot like Dixie, I don't want to go,
If Heaven doesn't alot like Dixie, I just as soon stay home...'

Otherwise it doesn't make sense.

==========
Email address is barryo@fastlink.com.au
Please remove the * from the return adddress when replying.
Unsolicited commercial emails are not wanted.
Responses to my article are welcome.

6745. Legal question about scanner tape recording

Newsgroup: rec.radio.scanner
Date: 1997-03-28 00:00:00 UTC
From: hipcs@aol.com
Message-ID: <19970328063401.BAA10158@ladder01.news.aol.com>
Source record: 202767

Hypothetical:

I like to record air traffic frequencies at night while I'm asleep onto a voice activated tape recorder. I can then play back 6 hours worth of information in just a few minutes. I've also used the tape recorder to try to help me find new frequencies by locking the scanner into a narrow search mode and then playing back the tape to see if anything useful was found.

Recently a "concerned" person advised me that while it is fine and legal to *listen* to a scanner, it is illegal to *record* anything coming from one. I then turned to the newsgroups and found one message stating that there is no Federal / FCC law against recording from a scanner, but states and counties may have their own laws prohibiting tape recording from a scanner.

My questions are: Is it true that there is no Federal / FCC law making it illegal, and how would I find out what the state (Florida) and county (Marion) laws are on the matter?

Interestingly, when I bought the voice activated tape recorder from Radio Shack a while back, I told the salesman what I wanted it for and he knew exactly what to recommend and didn't mention anything about it being illegal. But calling radio shack a couple days ago and asking "is recording from a scanner legal" the answer was "no - it is illegal."

Curious,

Jonathan Stanley
hipcs@aol.com

6746. a ht scanner wanted

Newsgroup: rec.radio.scanner
Date: 1997-03-28 00:00:00 UTC
From: Bill Frovik <n0mnb@minn.net>
Message-ID: <01bc3b0e$b7a731e0$5cc99dcc@n0mnb.ppp>
Source record: 202768

hello

i have a friend that looking for a hand held scanner he's new to the game.
please let me know what type it is and freq range it covers..

i think he would like some thing like a pro 34 etc..

thanks

de n0mnb

n0mnb@minn.net

6747. Re: REQ: Frequency for MDT terminals.

Newsgroup: rec.radio.scanner
Date: 1997-03-28 00:00:00 UTC
From: eagle28@ix.netcom.com
Message-ID: <333b6233.15525155@nntp.ix.netcom.com>
Source record: 202769

On 27 Mar 1997 20:36:06 GMT, kc7hta@aol.com did speak of:

>looking for portland oregon mdt frequency.

Hello,
Try 156.150. Thats all I have. If they have fully started using
the trunked system they may or may not have changed it.

Best Reguards,
Jerry

Lineage = 18Q9116 / KAVN9927 / KBMD9044

That which I post is intended to be freely shared by all.
I know their may be errors, please correct them as found.

6748. Re: Helicopter search ranges?

Newsgroup: rec.radio.scanner
Date: 1997-03-28 00:00:00 UTC
From: spamspam@wonderfuls.pam
Message-ID: <333b7b88.2962460@news.accesscom.com>
Source record: 202770

On Thu, 27 Mar 1997 10:38:25 -0600, Brian DeShong <gregd@qni.com>
wrote:

>Hey...anyone know a general search range when looking for helicopters.
>Is it different for certain companies or newsbroacasts or is there an
>alloted block for only helicopters. Or is it just the normal aero freq.
>(118-136?). Thanks fo' 'da help.

If they are news or traffic, helicopters, try searching 450 to 451
MHZ.

The police helicopters can crop up just about anywhere, at least they
do in the SF Bay area.

If they are black helicopters, try the standard NATO frequencies.

6749. Re: FCC Says Cellular Mods Are Illegal

Newsgroup: rec.radio.scanner
Date: 1997-03-28 00:00:00 UTC
From: eagle28@ix.netcom.com
Message-ID: <3307e673.2175579@nntp.ix.netcom.com>
Source record: 202771
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.amateur,rac.radio.cb

On Sat, 15 Feb 1997 20:11:26 GMT, bcheek@cts.com (Bill Cheek) spoke
of:

>ATTENTION FOR WHATEVER IT IS WORTH!!!
>=====================================
>
>I just received the following e-mail from the FCC.
>
>Bill Cheek
>COMMtronics Engineering
>.
>.
>.
>
>===============[FCC E-Mail Follows Below]=======================
>
>The FCC released a Public Notice on February 13, 1997
>concerning modifications to scanners. I've been asked to
>forward it to sites on the Internet.
>
>The file is attached in both the original WordPerfect format and in
>plain text format.
>
>If you have any questions, please feel free to contact me.
>
>Hugh L. Van Tuyl
>Electronics Engineer
>Customer Service Branch
>
>------------------- SCAN1.TXT follows --------------------
>PUBLIC NOTICE
>
>Federal Communications Commission News media information 202 /
418-0500
>1919 M St., N.W. Fax-On-Demand 202 / 418-2830
>Washington, D.C. 20554 Internet: http://www.fcc.gov
> ftp.fcc.gov
>____
> DA
97-334
>
> February
13,

>1997
>
>
>
> MANUFACTURING ILLEGAL SCANNERS
> INCLUDES SCANNER MODIFICATION
>
>It has come to our attention that entities are offering to modify
scanning
>receivers (scanners) in order to receive frequencies allocated to the
>Domestic Public Cellular Radio Telecommunications Service. Such
>modifications are not permitted under federal law and the
Commission's
>rules.
>------------------------- SNIP --------------------------------<

1. It is no longer legal to manufactuer scanners that can receive the "Rip off Band".

2. If your scanner can be modified to do so, go for it, it is not illegal to modify, only to listen, no mater what the fed jerks say (I would like to see this one stand a chance in court). Please do not let the government scare you with false statements. They will deny all they say later.

3. I have not seen the Scanner Frequency Reception Police in my area yet, has anyone else ?

4. If you are smart you will not tell just anyone what your listening to no mater what you hear.

Jerry

Lineage = 18Q9116 / KAVN9927 / KBMD9044

That which I post is intended to be freely shared by all.
I know their may be errors, please correct them as found.

6750. BC120XLT mods

Newsgroup: rec.radio.scanner
Date: 1997-03-28 00:00:00 UTC
From: Sean Nixon <sean.nixon@ibm.net>
Message-ID: <333B680D.6BC3@ibm.net>
Source record: 202772

Are there any mods for this receiver to Rx 160MHz?

Thanks
Sean

6751. FS: Precision Carbide Drill Bits #57

Newsgroup: rec.radio.scanner
Date: 1997-03-28 00:00:00 UTC
From: "Long N. Phan" <longphan@mit.edu>
Message-ID: <01bc3b19$9e67b870$2600e212@madlong>
Source record: 202773

I have 4 cases (50 each) of:

Fine Grain Precision Carbide Drill Bits #57
Perfect for P.C. Boarding electronic components.

I will sell it for $25 each case or $80 for all.
That's about 50 cents a bit!!!!
Can't beat that for carbide drill bits.

Please reply to:

Long N. Phan
longphan@mit.edu

6752. FS: Precision Carbide Drill Bits #57

Newsgroup: rec.radio.scanner
Date: 1997-03-28 00:00:00 UTC
From: "Long N. Phan" <longphan@mit.edu>
Message-ID: <01bc3b1e$9f479ee0$2600e212@madlong>
Source record: 202774

I have 4 cases (50 each) of:

Find Grain Precision Carbide Drill Bits #57
Perfect for P.C. Boarding electronic components.

I will sell it for $25 each case or $80 for all.
That's about 50 cents a bit!!!!
Can't beat that for carbide drill bits.

Please reply to:

Long N. Phan
longphan@mit.edu

6753. FS: Precision Carbide Drill Bits #57

Newsgroup: rec.radio.scanner
Date: 1997-03-28 00:00:00 UTC
From: "Long N. Phan" <longphan@mit.edu>
Message-ID: <01bc3b1e$caafae60$2600e212@madlong>
Source record: 202775

I have 4 cases (50 each) of:

Find Grain Precision Carbide Drill Bits #57
Perfect for P.C. Boarding electronic components.

I will sell it for $25 each case or $80 for all.
That's about 50 cents a bit!!!!
Can't beat that for carbide drill bits.

Please reply to:

Long N. Phan
longphan@mit.edu

6754. Apartment antena help?

Newsgroup: rec.radio.scanner
Date: 1997-03-28 00:00:00 UTC
From: chris22@megsinet.net
Message-ID: <5hfp7sjsp1@news.megsinet.net>
Source record: 202776

Can someone sugest a good antenna for a second floor apartment with window in room!
indoor/outdoor OK!
thanks :)

Logoff: Chris22

DO NOT SEND JUNK E-MAIL:
"By US Code Title 47, Sec.227(a)(2)(B), a
computer/modem/printer meets the definition of a telephone
fax machine. By Sec.227(b)(1)(C), it is unlawful to send
any unsolicited advertisement to such equipment. By
Sec.227(b)(3)(C), a violation of the aforementioned Section
is punishable by action to recover actual monetary loss, or
$500, whichever is greater, for each violation."

6755. Re: AR8000 spares?

Newsgroup: rec.radio.scanner
Date: 1997-03-28 00:00:00 UTC
From: sid@commcen.demon.co.uk
Message-ID: <333b7a48.468372@news.demon.co.uk>
Source record: 202777
Cross-posted to: rec.radio.scanner,alt.radio.scanner,alt.radio.scanner.uk

Duncan Boyd <duncan@little.demon.co.uk> wrote:
>>
>>
>
>These spares prices sound reasonable, where from?
>--
>Duncan Boyd

Funnily enough.... AOR !

Sid

6756. NASCAR monitoring question

Newsgroup: rec.radio.scanner
Date: 1997-03-29 00:00:00 UTC
From: dan9125@aol.com
Message-ID: <19970329222200.RAA05183@ladder01.news.aol.com>
Source record: 202478

I'm going to the Coca-cola 600 in Charlotte N.C. this may and was
wondering if
anyone could give me some tips on listening to the drivers talk to the
pits.Seams like finding the freqs is easy enough but i need to know stuff
like what type of head phones are better than others or what scanner to
use anything like that would be helpfull

Thank you very much for any info
dan9125@aol.com

6757. Re: scanner on airplane

Newsgroup: rec.radio.scanner
Date: 1997-03-29 00:00:00 UTC
From: Chuck Till <ctill@mindspring.com>
Message-ID: <333D989C.5A47@mindspring.com>
Source record: 202479
Cross-posted to: rec.radio.scanner,alt.radio.scanner

The in-flight magazines of most airlines explicit say what electronic devices are and are not allowed in flight, although the captain has the last say.

Most airlines prohibit radio receivers or, specifically, VHF receivers or scanners. Not all do, however. At one time, Delta specifically permitted
VHF scanners at altitudes of 10,000 ft and above.

I suspect that the more modern the aircraft is, the more conservative the flight crew will be.

In the past it was customary for some airlines to put the pilot/ATC conversations on a cabin audio channel of aircraft that had them. American
stopped this practice several years ago, and I have not been on a carrier recently that was still doing it.

6758. FS: Uniden BC3000XLT, $215 shipped

Newsgroup: rec.radio.scanner
Date: 1997-03-29 00:00:00 UTC
From: axelb@mindspring.com
Message-ID: <5hk550$a0g@camel2.mindspring.com>
Source record: 202480
Cross-posted to: rec.radio.scanner,rec.radio.marketplace

Unit is in excellent condition but antenna or manual are not included.
Comes with 1 used battery and charger. Price inludes shipping COD
(within cont. US).
I bought the BC3000XLT to upgrade from my BC2500XLT but found that I
am happier with the older model.

Axel

6759. Re: Motorola Handie Talkies available but...

Newsgroup: rec.radio.scanner
Date: 1997-03-29 00:00:00 UTC
From: ultimate@netcom.ca
Message-ID: <5hk4m6$44e@tor-nn1-hb0.netcom.ca>
Source record: 202481
Cross-posted to: alt.radio.scanner,rec.radio.scanner

In <5hgsie$4nh@freenet-news.carleton.ca> ad607@FreeNet.Carleton.CA
(Darrell A. Larose) writes:
>
>
>Dave Devries (ddevries@fox.nstn.ca) writes:
>> I recently bought 2 Mot MT500 UHF (450 MHz band) handy talkies, date
stamped
>> 1981 inside, from a surplus dealer in a town about 1-hours drive
from Ottawa
>> (Canada). They cost me $25 Cdn each, but came with no batteries -
but they told
>> me where I could get some in town. Problem is, they also have some
funny
>> dot-like metal connection points whcih seem to be either for factory
test, or
>> for organizing and/or limiting the manner in which the transcievr
operates.
>>
>> I used an RF generator with the units in receive mode, using a
jury-rigged
>> bench PSU to simulate a battery but could get detect no input signal
(lots of
>> broadband audio noise outpout, and the squelch works, so I know the
receiver
>> works OK)
>>
>> My friend suggested that the police or fire or whomever must have
deliberately
>> pulled or smashed the crystals inside - but then why leave the
frequency
>> sticker on?
>
>What is the exact frequencies marked, as in the Ottawa area ther were
>some RCMP surplus WT sold a year or so ago, but most were the old
155.67,
>155.76 etc.. that the RCMP use to use. They are now on the 410-415
range.
>The RCMP units were motorola units that had the entire freq.
synthesizer
>chip removed. The replacement is several $ hundreds from Motorola. If
>the radios are intact, then you aren't keying a repeater. You'll need
>to have the CTCSS (PL) code to do that. Fire up one of the units and
>use a scanner and search to see if the radio is transmitting. Some

>radios had a simplex channel as one of the channels, so that may be
>the only one that will recieve. The repeater always have an input
>frequency and an output frequency. BTW there is really no point in
>buying surplus radios, as you can't legally transmit with them. The
>surplus radios I've seen are normally a narrow spectrum like 420-425
>Mhz. They are not 400-800, so not only will you need "crystals' but
>you will also need to change various coils and other components. The
>only freqs around 450 is the HAM 70cm band (430-450 mhz)
>
>
>Darrell Larose | http://livewire.newforce.ca/darrell |
darrell@.newforce.ca
>
> "Living at risk is jumping off the cliff
> and building your wings on the way down" (Ray Bradbury)

Yah I know a guy that bought some radios like that at a flemarket,
turned out that the police dep. that they were from, pulled out some of
the major components before selling them as junk. So that's all they
are JUNK! Don't wast your time and money on stuff like this.

The last thing in the world the cops or anyone for that matter is
going to do is leave their crystals inside, just think if some dink
getting hold of their old radios and starting to TX on their radio
frequency!

Ult. 1

6760. Re: SoundFeeder SF100

Newsgroup: rec.radio.scanner
Date: 1997-03-29 00:00:00 UTC
From: techno@actcom.co.il
Message-ID: <E7tsJK.Co5@nonexistent.com>
Source record: 202482
Cross-posted to:
alt.radio.scanner,rec.audio.car,rec.ham.radio,rec.radio.scanner,rec.radio.scanner.equipment,rec.radio.scanner.misc

WMK <WMK@Prodigy.Net> wrote:

>This unit works well if you do two things.
>1)Find the freq. spot on your radio and use a dab of super glue on the
>thumbwheel of the sf100. It will stabilize the drift.
>2)Use a digital tuning radio. Analog radios always drift.
>I use the sf100 for various other things like cd player, tuning in in the
>house while listening to it while working on the car outside...etc...
>good luck. You would be better off buying a cd-cassette adapter if you
>have a tape player in your car......works best!

The best would be to get a tape player with AUX input (RCA phono
jacks). After finding such a car radio I'd never buy one without it!

regards,
techno

(P.S: please email me directly in addition to posting here, so no
responses are missed. Thanks!)

6761. Re: legality of posting trunking Id's

Newsgroup: rec.radio.scanner
Date: 1997-03-29 00:00:00 UTC
From: dstark@frontiernet.net
Message-ID: <5hk7ds$1dk0@node2.frontiernet.net>
Source record: 202483

In article <333D39D2.2DAA@imagin.net>, boakley@imagin.net wrote:

>I would think if these IDs are a matter of public record, it would not
>be illegal. I dont think there are copyrights on FCC database
>information.

Trunking talkgroup IDs are not issued by the FCC. They are set up by
whoever installs and maintains the system.

6762. Re: NASCAR monitoring question

Newsgroup: rec.radio.scanner
Date: 1997-03-29 00:00:00 UTC
From: dstark@frontiernet.net
Message-ID: <5hk7fh$1dk0@node2.frontiernet.net>
Source record: 202484

In article <19970329222200.RAA05183@ladder01.news.aol.com>, dan9125@aol.com (Dan9125) wrote:
>I'm going to the Coca-cola 600 in Charlotte N.C. this may and was
>wondering if
>anyone could give me some tips on listening to the drivers talk to the
>pits.Seams like finding the freqs is easy enough but i need to know stuff
>like what type of head phones are better than others or what scanner to
>use anything like that would be helpfull

Grab the latest issue of Monitoring Times - the one with the photo of
a NASCAR race track on the cover.

6763. Re: BEWARE OF PATRICK WALKER (Can you trace IP addresses?)

Newsgroup: rec.radio.scanner
Date: 1997-03-29 00:00:00 UTC
From: NoSpam@Mail.Bag
Message-ID: <5hk7ic$6sg@news.southeast.net>
Source record: 202485

In article <01bc3bbe$8c020960$e1241cce@agossett>, websys-op@usa.net says...
>> What do these numbers have in common???
>>
>> 206.163.12.151
>> 206.163.12.115
>> 206.163.12.192
>> 206.163.12.181
>> 206.163.12.106
>> 206.163.12.121

Afx Communications Company dba Europa (NET-EUROPA-1)
320 SW Stark, Suite 427
Portland, OR 97204
US

Netname: EUROPA-1
Netnumber: 206.163.12.0

Coordinator:
Barron, Colby (CB165) barron@EUROPA.COM
(503) 222-9508

>> 152.172.13.223
>> 152.172.21.62
>> 152.170.19.91

America Online, Inc (NET-AOL8)
12100 Sunrise Valley Drive
Reston, VA 22091

Netname: AOL-170
Netnumber: 152.170.0.0

Coordinator:
AOL Network Operations Center (ANO3-ORG) trouble@AOL.NET
(703) 453-5862

America Online, Inc (NET-AOL5)
12100 Sunrise Valley Drive
Reston, VA 22091

Netname: AOL-172
Netnumber: 152.172.0.0

Coordinator:
Aolnoc, Trouble (TA751) trouble@AOL.NET
(703) 453-5862

6764. Re: test

Newsgroup: rec.radio.scanner
Date: 1997-03-29 00:00:00 UTC
From: "John B. Lawrence" <ke6tgn@lightspeed.net>
Message-ID: <333DA4C2.2D04@lightspeed.net>
Source record: 202486

Steve Roach wrote:
>
> why do my messages dissapear?

Because they expire, just like other living things. . .

6765. Re: FCC Database,Where? How?

Newsgroup: rec.radio.scanner
Date: 1997-03-29 00:00:00 UTC
From: Tom Greenli <tgreenli@vr-net.com>
Message-ID: <01bc3c99$afcc5cc0$47273ace@laptop>
Source record: 202487
Cross-posted to: alt.radio.scanner,rec.radio.scanner

John,
Check out http://www.wvsc.wvnet.edu/~fcc/index.html
They provide you with a free database browser too! or
you can do what I do and use MS Excel.
Also check out http://www.perconcorp.com/Db_srch.htm
This Database is a little outdated but works pretty well.
Please let me know if you find more.

Tom Greenli
Aloha, OR

John Palinkas <johnp@harborcom.net> wrote in article
<333d37d8.2668391@bad-news.harborcom.net>...
> I have seen previous postings that mentioned something about
> downloading an FCC database file. Where is the site? What type of
> viewer or reader does it take to open it up? Thank-You
>
>
> KB8YTB
> Painesville, Ohio
>
>

6766. Re: WARNING: RADIO SHACK GIVES THEIR LISTS TO THE FBI ON REQUEST.

Newsgroup: rec.radio.scanner
Date: 1997-03-29 00:00:00 UTC
From: txjohn47@ix.netcom.com
Message-ID: <5hk973$1ka@xring.cs.umd.edu>
Source record: 202488
Cross-posted to: rec.radio.scanner,rec.radio.swap,talk.politics.guns

In <333d28e4.10682452@news.loa.com> wbarry@loa.com writes:
#
On Sat, 29 Mar 1997 13:18:57 GMT, rpaauwe@mindspring.com (rich
paauwe) wrote:
#
#> RADIO SHACK IS GIVING THEIR LISTS OF NAMES AND ADDRESSES TO
#> THE FBI UPON REQUEST.
#
They have no business doing that, no waonder they ask for your name
and address and phone 3. What a bunch of bastards. I will never do
business with them again.......Screw em..........Later....Bill......

Let them know your displeasure directly:

Tandy Media Relations

700 One Tandy Center
Fort Worth, Texas 76102
Ph. 817-390-3300
Fax 817-878-6508

Lou Ann Blaylock, Vice President - Corporate Relations, 817-878-4955
E-mail: lblayl1@tandy.com
Fran McGehee, Senior Manager & Incredible Universe, 817-390-3487
E-mail: fmcgeh1@tandy.com
Ron Trumbla, Special Projects, 817-878-4969
E-mail: rtrumb1@tandy.com
Tony Magoulas, Radio Shack, 817-878-4852
E-mail: tmagou1@tandy.com
Mieke Henderson, Computer City, 817-347-7624
E-mail: mhende1@tandy.com
Mike Dryden, Broadcast Media, 817-878-6676
E-mail: mdryde1@tandy.com

Also; if Radio Shack _IS_ giving these lists freely, it is safe to
assume the same holds true for Computer City and Incredible Universe,
isn't it?

--John Johnson

"Those who cannot remember the past are condemned to repeat it."
--George Santayana, American Philosopher

"It would...be strange to find in the midst of a catalog of the
rights of individuals a provision securing to the states the
right to maintain a designated 'Militia' -- and to find that
purely institutional guarantee accorded a position of great
prominence immediately following freedom of religion and freedom
of speech." (Italics in original)
--Supreme Court Justice Antonin Scalia
on the Second Amendment:
(A Matter of Interpretation: Federal
Courts and the Law, Princeton
University Press, 1997, 159 pages.)
--

6767. Re: ## NBFM off-frequency reception question

Newsgroup: rec.radio.scanner
Date: 1997-03-29 00:00:00 UTC
From: stubstad@ix.netcom.com
Message-ID: <5hk9ad$t3i@dfw-ixnews4.ix.netcom.com>
Source record: 202489
Cross-posted to: alt.radio.scanner,alt.radio.scanner.uk,rec.radio.scanner

In <E7tGKG.Jv@nonexistent.com> techno@actcom.co.il (Techno) writes:
>

>The question is: how far off can the input signal frequency be from
>the scanner frequency?

ugly audio/poor S/N if > 5-10 kHz off, depends on how wide radio IF is,
and deviation...deviation varies depending on whether the NBFM you are
listening to is <= 12.5 kHz channel spacing "splinter" NBFM, 15-25 kHz
NBFM (amateur, some VHF low, VHF hi), or not really N NBFM like for
instance AMPS cellular at 30 kHz channel spacing...for good listening
need to be <5 kHz error unless there is no adjacent channel station
interference and your IF filter is > 15 kHz wide

6768. Re: Q: What goes. Can you scan a scanner. Can you scan a mouse ? :-) Please read

Newsgroup: rec.radio.scanner
Date: 1997-03-29 00:00:00 UTC
From: tyler@cyberia.com
Message-ID: <5hk9pc$8di$1@news3.microserve.net>
Source record: 202490
Cross-posted to: alt.radio.scanner,alt.radio.scanner.uk,rec.radio.scanner

>Q1
>How come my UBC3000XLT find freg's in the range 430 - 438 when my IC
>R10 dosen't. Is it the socalled images ?
>Which one is the bad guy

Sounds like birdies. Does it happen when you have a rubber duckie on it? If it does, try finding one, and stop there. Then disconnect the antenna and put an external antenna on and see if you still have it. A birdie is a signal generated by the internal workings of the scanner and is generally unwanted. Besides an external antenna, there's nothing you can do about a birdie.

>Q2
>In my logbook i have this "old" Q from when i first got my r10. When
>the 3000xlt is set on freq. 418.4 NFM og my ICOM is scanning over
>399.9999 -> 400.0000 NFM The the Uniden is activated !!!!
>
>If i go Up then i get sounds like a transmission was end and then
>nothing
>If i go Down it sounds like ctcss tone encode signals
>At 400 mhz on r10 it gives just endless white noise in the
>uniden

Sounds like your one scanner is hearing the IF or LO of the other. I used to be able to "jam" my mom's kitchen radio by tuning the upstairs radio to the right place. the LO from the upstairs radio was overpowering the station she was trying to pick up downstairs.

IF= intermediate frequency
LO= local oscillator

>
>Q3
>When the Uniden is located on 418,4 Mhz and i scan with the R10 using
>0.10 kHz steps then i get the uniden activated on every step on the
>third decimal -- that is whenever the ICOM is going .005 up or down.

??? No clue????

>Q4
>When i power the R10 on it activates the Uniden as thoug it was a
>transmitter ? The noise is different on diff. places in the band.
>When they bot are set on 418.4 they don't trigger the squelsh
>Hmm....

????? sorry...no clue again.....
>
>BTW i can also scan my computer keyboard and mouse :)

HA!!! Try turning on an AM radio near you computer. What fun!

6769. Re: Legal question about scanner tape recording

Newsgroup: rec.radio.scanner
Date: 1997-03-29 00:00:00 UTC
From: tyler@cyberia.com
Message-ID: <5hkaaq$8di$3@news3.microserve.net>
Source record: 202491

>Interestingly, when I bought the voice activated tape recorder from Radio
>Shack a while back, I told the salesman what I wanted it for and he knew
>exactly what to recommend and didn't mention anything about it being
>illegal. But calling radio shack a couple days ago and asking "is
>recording from a scanner legal" the answer was "no - it is illegal."

Well, if there is anyone NOT to ask, it is a Rat Shack employee. They
wouldn't know if you are talking about a computer scanner or a radio scanner.

I think it is legal just so long as you don't tell anyone what you hear on the
tape recording. (cell phones aren't legal of course) BUT, catch me
listening. I dare you.
Tyler

6770. Re: WinRadio For Sale: new in box; tested

Newsgroup: rec.radio.scanner
Date: 1997-03-29 00:00:00 UTC
From: johnl@postoffice.ptd.net
Message-ID: <5hkaba$65s$1@news.ptd.net>
Source record: 202492
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.cb,rec.radio.amateur

In article <33363e8b.4436969@news-server>, bcheek@san.rr.com says...
>
>FOR SALE: One brand new, in the box, WINRADIO (computerized radio).
>
>PRICE: US funds $575.00 ppd domestic USA; S&H extra for foreign.
>
>MC/VISA, mo, certified check for next-day shipment; personal
>check okay, but allow 7-10 days before shipment; COD: add $15
>
>E-mail: bcheek@san.rr.com
>Fax: 619-578-9247 anytime
>Voice: 619-578-9247 (1:30pm-5:30pm, PST)
>Postal: Bill Cheek; Box 262478; San Diego, CA 92196-2478
>Web: http://ourworld.compuserve.com/homepages/bcheek
>
>
>Factory warranty applies: this unit was unpackaged only for testing
>and quality assurance, and then repackaged. It was acquired as a
>warranty replacement spare to back up a handful of others that were
>sold on a special one-time deal. Turns out that it was not needed,
>and so is available, first-come/first-served. For full details on
>WinRadio, including a demo, point your web browser to:
>
>http://www.winradio.com
>
>WinRadio was reviewed in gory detail in MONITORING TIMES and in the
>WORLD SCANNER REPORT.
>
>For a quick overview, see below:
>
>The WiNRADiO card.
>
>The WiNRADiO receiver card plugs into an expansion slot in the
>motherboard of an IBM compatible computer. WiNRADiO is a micro-
>processor-controlled 500 kHz - 1300 MHz (MF-HF-VHF-UHF) scanning
>receiver, (less cellular), with connectors for an antenna and an
>external speaker or a headphone.
>
>The receiver is a PLL-based triple-conversion superheterodyne, with a
>single 50-ohm antenna input. The receiver does not require any sound
>card for operation - it contains its own audio amplifier, with a
>connector compatible to standard multimedia PC speakers. If you have
>a sound card, so much the better as a lot of interesting things can be

>done in addition to the amplified audio.
>
>There is an eight-position port address jumper bus strap on the card
>(the factory default position is satisfactory for most applications),
>which allow up to eight WiNRADiO receivers to be controlled by a
>single PC.
>
>The card is a full sized ISA card and consumes maximum 3.25W of power
>(at maximum speaker volume).
>
>===
>General Technical Specifications
>
>Receiver Type PLL-synthesized, triple conversion superheterodyne with
>low-noise RF circuitry and microstrip filters
>
>Frequency Range 500 kHz to 1.3 GHz (less cellular)
>
>Tuning Steps 0.5 kHz to 1MHz
>
>Mode AM, FM-W, FM-N, SSB & CW with BFO +/- 5 Hz
>
>Sensitivity 1uV (nominal)
>
>Audio Output 200mW into 8 ohm load
>===
>
>
> PLEASE NOTE CHANGE OF E-MAIL ADDRESS
>+---+
>| Bill Cheek E-mail: bcheek@san.rr.com |
>| COMMtronics Engineering Compuserve: 74107,1176 |
>| World Scanner Report Voice Phone: (619) 578-9247 1:30pm-5:30pm|
>| PO Box 262478 BBS & FAX: after 5:30pm & before 1:30pm|
>| San Diego, CA 92196-2478 24-hrs, weekends/holidays |
>| WWW home page: http://ourworld.compuserve.com/homepages/bcheek |
>| FTP Sites: ftp://ftp.cts.com/pub/bcheek |
>| ftp://ftp.cts.com/users/crash/b/bcheek |
>+---+

Isn't this the same WinRadio that EEB has advertised in the May 1997 issue of
PopComm for $ 499.95 ?

6771. Re: Computer Noise!!

Newsgroup: rec.radio.scanner
Date: 1997-03-29 00:00:00 UTC
From: hi80@dial.pipex.com
Message-ID: <333d8616.4228239@news.dial.pipex.com>
Source record: 202493
Cross-posted to: alt.radio.scanner,alt.radio.scanner.uk,rec.radio.scanner

On 29 Mar 1997 09:14:03 GMT, "Mike Dodds" <m.dodds.@virgin.net> wrote:

>
>Any of you guys out there got any tips for a newbie??
>
>Main problem is noise from the computer affecting my AR3000A
>
>Any advice?
>
>Replies direct or the group - don't care just need help!!
>
>
>Mike Dodds

The AR3000 is an excellent scanner, far better than my 8K, but it does have a plastic case.. ..in my view a poor effort in a scanner in that price range. However, ther is a fix; because of its otherwise excellent quality, it is the ideal candidate for some kind of screening, nickel paint, metal spray, I'm sure you know the sort of thing. Along with some other precautions, this will help. Be careful you don't ground anything you shouln't and don't attempt it if you're not used to pulling circuit boards out things.

Regards,

Joe

6772. FOR SALE: Phillips DC777 car in-dash shortwave radio

Newsgroup: rec.radio.scanner
Date: 1997-03-29 00:00:00 UTC
From: sterritt@mrj.com
Message-ID: <859680407.4721@dejanews.com>
Source record: 202494
Cross-posted to: rec.radio.shortwave,rec.radio.swap,rec.radio.amateur.equipment,rec.radio.scanner

Hello,

I have a Phillips DC777 in-dash am/fm/shortwave radio and
cassette player for sale. It's in good condition, but has been installed
in two different cars and repaired once (to fix the infamous cold-solder
joint in the display).

Asking $300, which includes insured shipping to you.

--chris sterritt
sterritt@mrj.com

----------------==== Posted via Deja News ====----------------------
http://www.dejanews.com/ Search, Read, Post to Usenet

6773. Re: REQ:Aircraft transponder frqs

Newsgroup: rec.radio.scanner
Date: 1997-03-29 00:00:00 UTC
From: Michael Blankenship <mblank@cjnetworks.com>
Message-ID: <Pine.SOL.3.95.970329190227.6477D-100000@topeka>
Source record: 202495

1.030 gHz Ground xmit
1.090 gHz Aircraft xmit

Best monitored in AM mode, open squelch.

On 27 Mar 1997, edlover wrote:

> Im looking for Aircraft Transponder frqs.If you have them please post.
> Thanks
> Mike Smith
> --
> Keeper Of The Midis At http://www.neosoft.com/~bogart/mike/

6774. Scanning site Updated

Newsgroup: rec.radio.scanner
Date: 1997-03-29 00:00:00 UTC
From: Steve Thompson <st1418a@american.edu>
Message-ID: <333DC0F0.36D@american.edu>
Source record: 202496

I have updated my federal law enforcement and Washington, DC scanning
site, please check it out and give feedback its there to serve you.
The URL is:
http://auvm.american.edu/~st1418a/

Steve Thompson

6775. Raido Shack Pro 25 Scanner (Help !!)

Newsgroup: rec.radio.scanner
Date: 1997-03-29 00:00:00 UTC
From: dwightc <dwightc@erols.com>
Message-ID: <333DC09E.63C6@erols.com>
Source record: 202497

Had asked last week, how and if you can add or change the standard frq's of the Pro 25 scanner... Received E-mail stating it could be done by hitting several key on the pad during turn-on... He did not provide any more info.... Does anyone know... how to mod or add frq's to the Pro 25 ????? Thanks much in advance

6776. Re: Michael Alexander was Re: Glenn Hansen

Newsgroup: rec.radio.scanner
Date: 1997-03-29 00:00:00 UTC
From: dpm3@seanet.com
Message-ID: <dpm3.1417.003DA522@seanet.com>
Source record: 202498

In article malex007@earthlink.net (Michael Alexander) berates "tyler" with the following:

>And just what are you threatening you little pissant? You better behave
>yourself or I'll spank you. Now run along and stick that ferret like nose
>of yours in places that actually concern you.

For crying out loud, Michael! Do you HAVE to antagonize each and every user here on the newsgroup. A year or so ago you abused me for hazarding an opinion as to the value of an Icom R-7000 (I agreed that $1,000) was a fair price at the time). Rather than accept the fact that other users can have opinions that differ from your own, you vilified me as ignorant and deceitful. Now, I find that you have turned your puerile venom on someone else who said something you didn't agree with. If it weren't for these personal attacks I don't think we'd hear from you at all! Please, try and confine your observations to something of interest to the group as a whole. Ad hominem attacks don't fit that profile.

==========
"I distrust a close-mouthed man. He generally picks the wrong time
to talk and says the wrong things. Talking is something you can't do
judiciously unless you keep in practice"
- Casper Gutman, The Maltese Falcon
========== This .sig exceeds Plate "C" specifications ==========

6777. Re: sportcat 150

Newsgroup: rec.radio.scanner
Date: 1997-03-29 00:00:00 UTC
From: Kirk Letourneau <kirkl@clipper.net>
Message-ID: <333DDD41.5F5E@clipper.net>
Source record: 202499
Cross-posted to: rec.radio.scanner,alt.radio.scanner

edlover wrote:
>
> There are no mods for the sc150 but it works pretty damn good with out
> em any way.
>
> mike wells <kc5udt@MAILHOST.ISRC.NET> wrote in article
> <333281CC.47C1@MAILHOST.ISRC.NET>...
> > Galaxy Laser Game wrote:
> > >
> > > I am thinking about buying the uniden sportcat 150. Does anyone
> out
> > > there have one of these? Please let me know what you think. Also
> is
> > > there a mod for it to get cellular.
> > >
> > > Thanks
> > > Jack
> > I HAVE ONE AND IM VERY HAPPY WITH IT,BUT I WISH IT HAD MORE
> CHANNELS,NO
> > I KNOW OF NO MODS YET.WOULD LIKE TO KNOW MYSELF.IT HAS ALOT OF
> FEATURES
> > I LIKE,I THINK YOU WOULD LIKE IT,BUT THERE ARE BETTER SCANNERS OUT
> > THERE,AND I WOULD WAIT TILL THE UNIDEN TRUNK TRACKER CAME OUT IF YOU
> > LIKE THE 800MHZ BAND.MWELLS IN ARL.TEXAS
> >
What does a "trunk tracker" do and why would I like the 800Mhz band?

6778. Re: SoundFeeder SF100

Newsgroup: rec.radio.scanner
Date: 1997-03-29 00:00:00 UTC
From: P Zeller <pzeller@indy.tdsnet.com>
Message-ID: <333DDFB9.6FDA@indy.tdsnet.com>
Source record: 202500
Cross-posted to:
alt.radio.scanner,rec.audio.car,rec.ham.radio,rec.radio.scanner,rec.radio.scanner.equipment,rec.radio.scanner.misc

Peter A. Forkes wrote:
>
> Has anyone had any experience with a SoundFeeder SF100? I am thinking
> of buying one to allow me to hear my scanner over the speaker system in
> my car.
>
> Peter

Check around. I know that with some disk changers, an FM modulator is
included which is NOT analog (drifty) tuning. I think they work by
crystal, since they usually have one or two frequencies with a switch.
Or, check out a PLL (see alt.radio.pirate) if money is NO object
(although a radio with AUX input would be cheaper than anything for
pirates).

I tried the SF, and the sound is excellent, but the drift makes it
virtually useless.

6779. FS: RS Pro-2006

Newsgroup: rec.radio.scanner
Date: 1997-03-29 00:00:00 UTC
From: markust@lx.net
Message-ID: <859696900.12617@dejanews.com>
Source record: 202501

I have an excellent condition Pro-2006 scanner and manual for $275 plus shipping. Thanks for reading this post, Markus.

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

6780. FS: Bearcat BCT-10 $134

Newsgroup: rec.radio.scanner
Date: 1997-03-29 00:00:00 UTC
From: gtseng@wgn.net
Message-ID: <gtseng-2903972133400001@38.227.110.2>
Source record: 202502

Had it for a few months, but seldom used as I live so close to work that
all the driving I do is local.

Preprogrammed and works in all 50 states!

$134 (firm) +shipping.

--George

Bearcat BCT-10 Highway Information System

"The World's Smallest Mobile Scanning System from Uniden Bearcat."

* Highway Patrol alert with strength meter
* Highway patrol coverage
* Local police coverage
* Pre-programmed scanner covers all 50 states plus Canada
* 9 level strength meter
* Instant weather
* Built-in speaker
* External speaker jack
* Channel lockout
* Memory backup
* Hold Key
* Windshield mountable

The BearTracker is a sophisticated highway alarm system that responds to
radio waves emitted from special secondary transmitters installed on
most highway patrol vehicles across the U.S. The BCT-10 alarm system
informs you both visually and audibly when activity is detected. It also
determines signal strength to inform you of the presence and distance of
highway patrol vehicles even if they're not using radar!
Features

2 Digit/State LED Display with Pre-Programmed Frequencies -The BCT-10
comes equipped with 866 pre-programmed frequencies which includes all 50
states and Canadian provinces. Just set the BCT-10 for your state and
go, the scanner does the rest.

LED Numerical Signal Strength Meter -This lighting fast technology
gives you an accurate indication of strength and distance of radio
transmissions.

Multiple Coverage -Helps protect you against all forms of speed
measurement including Radar, VASCAR, Airplane, Clocking and Laser.

Instant Weather ?-?Automatically scans all NOAA weather channels and two Canadian Coast Guard channels.

Channel Lockout ?-?This feature allows you to skip channels you don't want to hear.

High Gain 360 Rubber Antenna ?-?The BCT-10 uses a highly sensitive antenna to receive radio signals. Adjustable for any mounting situation.

Built-in Speaker ?-?Allows you to monitor law enforcement two-way radio transmissions.

External Speaker Jack ?-?An external speaker jack allow you to add-on a external speaker.

Built-in Scan Delay ?-?An automatic 2 second delay that allows time for reply on the same channel before resuming to scan.

Mute ?-?While warning alarm is sounding, press mute to mute the warning alarms for the duration of warning (until warning LED turns off.) The mute is automatically reset when warning LED turns off.

Memory Backup ?-?The BCT-10 comes with a permamant memory back-up system that remembers your state selection, frequency selections and deletions when you power off the unit.

Hold Key ?-?When the scanning stops on an active frequency, press this key to stay on that frequency. The warning function is disabled in the hold mode. Press this key again to go back to scanning.

Accessories ?-?The BCT-10 includes a "Quick-Clip Release" dual suction windshield mount, visor mounting bracket, cigarette lighter adaptor plug, hard-wired power cord and DC power cord.

6781. Birdies?

Newsgroup: rec.radio.scanner
Date: 1997-03-29 00:00:00 UTC
From: Jim Martin <jim4897@athenet.net>
Message-ID: <01bc3c4a$0caf6900$af0678cc@pjim4897.athenet.net>
Source record: 202503

Why does a scanner need birdies? Jim
--
Jim Martin
jim4897@athenet.net
http://www.athenet.net/~jim4897/

6782. Re: Apartment antena help?

Newsgroup: rec.radio.scanner
Date: 1997-03-29 00:00:00 UTC
From: Mike Dixon <mjdixon@inspace.net>
Message-ID: <333DAD8C.484D@inspace.net>
Source record: 202504

MAINT wrote:
>
> Can someone sugest a good antenna for a second floor apartment with window in room!
> indoor/outdoor OK!
> thanks :)
>
> Logoff: Chris22
>
One trick I used is mounting a RS Discone antenna on a 5 foot length of
PVC pipe and then putting that into a Christmas tree stand. This let me
have a good antenna that I could move out onto the balcony when I was
scanning but bring inside when I wasn't at home or didn't want anyone to
see it.

--
****
* Mike Dixon / KE4FSX
* Homepage--> http://www.inspace.net/~mjdixon/
* Central Florida Listeners Group
* CFLG Page--> http://www.inspace.net/~mjdixon/cflg
****

6783. Re: marine freq's

Newsgroup: rec.radio.scanner
Date: 1997-03-29 00:00:00 UTC
From: chris <bobjr@rossnet.com>
Message-ID: <333E1388.1900@rossnet.com>
Source record: 202505

http://www.dot.gov/dotinfo/uscg/

6784. Re: SoundFeeder SF100

Newsgroup: rec.radio.scanner
Date: 1997-03-29 00:00:00 UTC
From: Woody <rafman@kerrlake.com>
Message-ID: <333CE263.5878@kerrlake.com>
Source record: 202506
Cross-posted to:
alt.radio.scanner,rec.audio.car,rec.ham.radio,rec.radio.scanner,rec.radio.scanner.equipment,rec.radio.scanner.misc

```
I have used one in my house to relay my scanner in the radio room
to my fm radio at bedside. Set it, let it warm for 15 mins and
wake up in the morning with no trouble. Maybe I got a good one.
China is not known for good quality electronics but they sure
can buy an American President and his party...
--
=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=
Woody - KA2RAF/4 - I'm the NRA, not the ARRL | Buggs Island Lake:
The BuckHorn WoodWorx of Buggs Island | Virginia's best fishing
"A mind's a terrible thing to waste, provided you had one to start with"
"There are 5 boxes to Freedom: Ballot, Witness, Jury, Soap & Cartridge"
=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=
```

6785. WANTED:Springfield MA Frequencies

Newsgroup: rec.radio.scanner
Date: 1997-03-29 00:00:00 UTC
From: Woody <rafman@kerrlake.com>
Message-ID: <333CEE40.1142@kerrlake.com>
Source record: 202507
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.shortwave,rec.radio.amateur.misc,alt.radio.pirate

```
I will be working in Springfield MA over the next few months.
I am looking for Police, Fire, Rail, Broadcast link and other
frequencies that might be of interest to a scanner listener
new to the area. Any lists and help will be appreciated.
Some basic ham repeater info might also be helpful. Thank you.
Please e-mail me at rafman@kerrlake.com
--
=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=
Woody - KA2RAF/4 - I'm the NRA, not the ARRL | Buggs Island Lake:
The BuckHorn WoodWorx of Buggs Island | Virginia's best fishing
"A mind's a terrible thing to waste, provided you had one to start with"
"There are 5 boxes to Freedom: Ballot, Witness, Jury, Soap & Cartridge"
=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=
```

6786. Swap scanners for CB's

Newsgroup: rec.radio.scanner
Date: 1997-03-29 00:00:00 UTC
From: Nick Marsh <nickwb4sqi@wwd.net>
Message-ID: <333DAB15.440@wwd.net>
Source record: 202508
Cross-posted to: rec.radio.scanner,rec.radio.cb,rec.radio.swap,alt.radio.scanner

I have the following scanners to swap for CB equipment.

RS PRO-33 vhf l/h and uhf - 20 channels, power supply and manual, gc.

RS-PRO-2010 vhf l/h and uhf and vhf air band - 20 channels, mint cond.

RS-PRO 2035 1000 channel, covers 29 - 510, 760 - 1300 mhz, cell blocked but receives cell images at 1100 - 1115 mhz. AM, Fm and WFM, mint cond.

Uniden BC-350a base or mobile - 50 channels, service search, MArine, police, dot, fire, etc. Good Condition.

Yupiteru 7100 1000 channel covers 100 khz to 1650 mhz continuous coverage, no cell block. AM/FM/WFN/SSB modes, fantastic receiver, AM filter mod upgrade. Very good condition.

Will trade the PRO-2010, 33 and Uniden towards Grant XL or Cobra 148 or similar.

The PRO 2035 and Yupi I'll consider trading towards other high dollar rigs, Brownings, Trams, Galaxy, Northstar, RCI, Uniden 2510 or 2600 with Chipswitch. Current selling prices for the 2035 is about $225 and the Yupi about $400.

Lets talk about a trade....

73 and happy Easter

Nick

6787. Re: Two radios/one antenna

Newsgroup: rec.radio.scanner
Date: 1997-03-29 00:00:00 UTC
From: James Wilson <church@richnet.net>
Message-ID: <333DD9E7.575A@richnet.net>
Source record: 202509
Cross-posted to: rec.radio.amateur.antenna,rec.radio.scanner,rec.radio.cb

Scott Ryan wrote:
>
> I'm looking to connect both my scanner and CB radio to one antenna (CB
> type).
>
> My concern is keeping the transmit RF from the CB from blowing out the
> front end of my AR8000. I've seen "duplexers" in amateur catalogs but
> I'm not sure if they're designed for this purpose?
why risk it??

6788. FT-50R

Newsgroup: rec.radio.scanner
Date: 1997-03-29 00:00:00 UTC
From: "William R. Nash" <WNASH@SPRYNET.COM>
Message-ID: <01bc3bea$b81fa940$cb9caec7@SPRY258093>
Source record: 202510

I need some help with programming the FT-50R radio. I work for a ambulance service and i'm trying to use the radio for work. When i get approx 1/4 mile away the dispatch can not hear me. Maybe i did something wrong. I have the software to program the radio. If any one can help me. Thanks
Bill Nash

6789. Re: sale

Newsgroup: rec.radio.scanner
Date: 1997-03-29 00:00:00 UTC
From: "Barry Burke Jr." <*nospam*barry_b@snet.net>
Message-ID: <333D5C0C.3DEA@snet.net>
Source record: 202511

RICHARD DEVOE wrote:
>
> Just with to RS Partsware house have pro46 for 65.00 working several
> others

Huh???

--

6790. Re: transmit code for a scanner

Newsgroup: rec.radio.scanner
Date: 1997-03-29 00:00:00 UTC
From: dyoder@ksu.edu
Message-ID: <dyoder-2903971358470001@129.130.20.6>
Source record: 202512

In article <19970324020601.VAA04844@ladder01.news.aol.com>,
rcnut68427@aol.com (RCnut68427) wrote:

> One of the firefighters I know told me of a code you can enter into any
> scanner and be able to transmit on any freq. If you know anything E-mail.

1. This is baloney. Radios designed as scanners lack the circuitry needed
to transmit.

2. The FCC takes a very dim view of unlicensed stations and transmissions,
and violations can result in massive fines
and even imprisonment. Unlicensed transmissions are a violation not only
of FCC rules, but federal law.

3. Where would you plug in a microphone?

****
NEW URL:
For 115 Letterman-related links, visit DDY's Late Show Fan Page at:
http://www.ddy.com/dl.html

6791. Where's Scanner Buff?

Newsgroup: rec.radio.scanner
Date: 1997-03-29 00:00:00 UTC
From: Bob <bobricci@pacbell.net>
Message-ID: <333CFD58.70DD@pacbell.net>
Source record: 202528

Who keeps deleting Scanner Buff!, and why???

6792. Re: V-Link Communicator Freqs

Newsgroup: rec.radio.scanner
Date: 1997-03-29 00:00:00 UTC
From: markj@got.net
Message-ID: <5hiv75$490$2@news.znet.com>
Source record: 202529

In article <19970325034000.WAA21439@ladder01.news.aol.com>,
ubc9000xlt@aol.com says...
>
>Do people usually use these phones in their school? Is that the most
>common place? I have never seen them at school

You probably won't see v-links on many school grounds...they won't be
welcome ...just like pagers and cellphones...drug dealing...gang
violence...no way...not in most Ca. school districts.

Do

6793. Re: BEWARE OF PATRICK WALKER (Can you trace IP addresses?)

Newsgroup: rec.radio.scanner
Date: 1997-03-29 00:00:00 UTC
From: richlw@moose.erie.net
Message-ID: <333d185a.10817505@news.erie.net>
Source record: 202530

On 28 Mar 1997 18:41:32 GMT, ealafita@aol.com (EAlafita) wrote:

>Fellow newsgroupers to whom this individual has posted,
>
>I and others on the NG's have been doing business with a Patrick Walker
><patwalk@rocketmail.com, patwalk@hotmail.com> and would like to obtain
>traceable information on him (true address, phone,...) to ensure he may be
>held accountable. In the last week he has posted about 20 wanted ads on a
>variety of newsgroup marketplaces (everything from NCAA Final Four
>tickets, computer parts/software, bike, Star Wars action figures, etc.)
>and has responded to WTB ads (like mine).

Heck, just don't buy from him. BTW, IP#s change everytime one dials
in to their ISP.

Dick

6794. SCANNER BUFF! SOFTWARE UPDATE

Newsgroup: rec.radio.scanner
Date: 1997-03-29 00:00:00 UTC
From: Bob <bobricci@pacbell.net>
Message-ID: <333CFEC3.7A16@pacbell.net>
Source record: 202531

```
This is a multi-part message in MIME format.

--------------26E5608C7FC8
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

SCANNER BUFF! v3.90 Special Release. FRS conversion to follow shorttly.

--------------26E5608C7FC8
Content-Type: application/x-zip-compressed; name="SCANR390.ZIP"
Content-Transfer-Encoding: base64
Content-Disposition: inline; filename="SCANR390.ZIP"

<encoded_portion_removed>
ABEAvQMAAIyvAwAAAA==
--------------26E5608C7FC8--
```

6795. Two radios/one antenna

Newsgroup: rec.radio.scanner
Date: 1997-03-29 00:00:00 UTC
From: Scott Ryan <crtoy@fyiowa.infi.net>
Message-ID: <333D2037.5A7D@fyiowa.infi.net>
Source record: 202532
Cross-posted to: rec.radio.amateur.antenna,rec.radio.scanner,rec.radio.cb

I'm looking to connect both my scanner and CB radio to one antenna (CB type).

My concern is keeping the transmit RF from the CB from blowing out the front end of my AR8000. I've seen "duplexers" in amateur catalogs but I'm not sure if they're designed for this purpose?

6796. FS-Bearcat 855XLT Scanner

Newsgroup: rec.radio.scanner
Date: 1997-03-29 00:00:00 UTC
From: cahjan@popalex1.linknet.net
Message-ID: <333c920a.12736575@news.linknet.net>
Source record: 202533

My friend has a Uniden BC 855XLT scanner for sale...
Table top scanner, mint condition
50 channel... which can be modified to 100 channel ..
Can be modified for other things as well, I believe...
Date of Mfg. 0CIC.....
Asking $200 includes shipping in the US.
Anyone interested can email me and I will pass it on to him...
Thanks....
cahjan@linknet.net

6797. Re: Scanners in Germany

Newsgroup: rec.radio.scanner
Date: 1997-03-29 00:00:00 UTC
From: claudia.macherey@anglistik.uni-giessen.de
Message-ID: <333d2016.8151225@news.uni-giessen.de>
Source record: 202534

Since 1.1.'96 many scanners are allowed in Germany. They only must be
tested by the german 'telecom' calld FTZ, so that they don't disturb
other frequencies.
P.S.: If you don't get caught - ther's no problem ;-)

6798. Looking for PRO-70 Mods

Newsgroup: rec.radio.scanner
Date: 1997-03-29 00:00:00 UTC
From: glidden@GreenePA.net
Message-ID: <333d2b4b.121025070@news.greenepa.net>
Source record: 202535

I have had no luck in finding any, can anyone advise me?

6799. Re: Do cops really use radar?

Newsgroup: rec.radio.scanner
Date: 1997-03-29 00:00:00 UTC
From: Craig Stinnett <craigstinnett@sprintmail.com>
Message-ID: <333CEB50.4818@sprintmail.com>
Source record: 202536

Mark Bryant wrote:
>
> louis <louis@mail.snider.net> wrote in article
> <5heiv4$67v@usenet81.supernews.com>...
> >
> >
> > >Your opinions on safety are sound but to write off the difference in
> travel
> > >times for a 30 mile trip are not realistic. It is easy to blow off 8.5
> > >minutes as not making any difference but if you drive 50,000 miles a
> year
> > >as I do, that is over 235 hours difference. For those of us who get
> paid
> > >for our work and not just punching a clock the difference is very
> > >measurable. With billable time at 50 per hour, that "little" difference
> is
> > >nearly $12,000 per year. If my experience is any measure, I have
> 1,200,000
> > >miles with no accidents and only 2 speeding tickets (I earned them
> both).
> > >It is not speed that kills, it is those folks who drink, put on makeup,
> > >eat, talk to back seat passengers, shave, chat on cell phone and
> discipline
> > >kids who kill, in other words...not paying attention.
> >
> > >Mark
> > >
> >
> > No, speed doesn't kill, but the sudden stop when you hit something can
> > be a real bitch.
> >
> >
> The idea is to pay attention and the stops will not need to be sudden. The
> concept of speed is not how fast you go but how you go fast.
>
> Mark
Boy i hope i never have to drive in the road with you

6800. Re: Cellular Mods?

Newsgroup: rec.radio.scanner
Date: 1997-03-29 00:00:00 UTC
From: clint.bradford@atdbbs.com
Message-ID: <9703290640571795O@atdbbs.com>
Source record: 202537

>>This newsgroup is great but gezzz....the same questions are asked over
>>and over....hey, maybe we need to compile a page of answers for these
>>question and post the URL Everyday!

Hey - we elect YOU to write up a MOD FAQ and post it here weekly!

6801. Military Freqs.

Newsgroup: rec.radio.scanner
Date: 1997-03-29 00:00:00 UTC
From: Craig Stinnett <craigstinnett@sprintmail.com>
Message-ID: <333CECE5.124@sprintmail.com>
Source record: 202538

Anyone know of some good military freqs for the Kansas City area?

6802. Q: What goes. Can you scan a scanner. Can you scan a mouse ? :-) Please read

Newsgroup: rec.radio.scanner
Date: 1997-03-29 00:00:00 UTC
From: ICOM@earthling.net
Message-ID: <333e40d0.1055882@news.uni-c.dk>
Source record: 202539
Cross-posted to: alt.radio.scanner,alt.radio.scanner.uk,rec.radio.scanner

Got to Q's

Q1
How come my UBC3000XLT find freg's in the range 430 - 438 when my IC
R10 dosen't. Is it the socalled images ?
Which one is the bad guy

Q2
In my logbook i have this "old" Q from when i first got my r10. When
the 3000xlt is set on freq. 418.4 NFM og my ICOM is scanning over
399.9999 -> 400.0000 NFM The the Uniden is activated !!!!

If i go Up then i get sounds like a transmission was end and then
nothing
If i go Down it sounds like ctcss tone encode signals
At 400 mhz on r10 it gives just endless white noise in the
uniden

Q3
When the Uniden is located on 418,4 Mhz and i scan with the R10 using
0.10 kHz steps then i get the uniden activated on every step on the
third decimal -- that is whenever the ICOM is going .005 up or down.

Q4
When i power the R10 on it activates the Uniden as thoug it was a
transmitter ? The noise is different on diff. places in the band.
When they bot are set on 418.4 they don't trigger the squelsh
Hmm....

BTW i can also scan my computer keyboard and mouse :)

Please give me some plausible explanation on what goes and tell me
which one to get rid off.

Best regards

Stephan Walther-Larsen
email to : ICOM@earthling.net

Always looking out for radioaktivity ! and Free Software
(but beer and money is ok :-/)

"I want to die peacefully, in my sleep, like my Grandfather.
Not screaming, and in terror, like his passengers..."

Thanks to somebody for this sig. :-)

6803. Re: Does the Channel Master 5094 work on UHF military aircraft band?

Newsgroup: rec.radio.scanner
Date: 1997-03-29 00:00:00 UTC
From: jtward11@aol.com
Message-ID: <19970329154700.KAA12277@ladder01.news.aol.com>
Source record: 202540

In article <5h2bgh$1pb@server1.erinet.com>, netzel@EriNet.com says...
>
>..actually they do not work on the military band since they are not
>"mil-spec'ed"...also the military services have not allowed the
commercial
>companies to build antennas that will pick up military communications.
You
>will have to go to a military surplus store that specializes in
military
>communications antennas...they can supply you with the proper antenna
i.e. an
>"aircraft antenna" for aircraft communications and a "ground antenna"
for
>military ground communications.....(; >.........
>
>FAN

This is absolute and utter nonsense, and likely posted as a cheap
attempt at causing someone difficulty.
While I have no experience with the Channel Master antenna and I can't
comment on how "well" it works on the UHF military airband I can suggest
an inexpensive alternative. Radio Shack sells a little groundplane antenna
for about $15 to $17. Just trim the elements to about 7.5 inches to match
312.5 mHz - the middle of the UHF-airband - and it will work quiet well. I
use one with my BC9000XLT with excellent results. Of course, trimming the
antenna does degrade VHF performance somewhat - particularly VHF-Lo - but
like most everything, it's a trade off.

John Ward

6804. Re: Computer Noise!!

Newsgroup: rec.radio.scanner
Date: 1997-03-29 00:00:00 UTC
From: Brian Vascon <brian@gidrotwo.demon.co.uk>
Message-ID: <gDetXEA$vSPzEwIW@gidrotwo.demon.co.uk>
Source record: 202541
Cross-posted to: alt.radio.scanner,alt.radio.scanner.uk,rec.radio.scanner

In article <01bc3b62$221708e0$LocalHost@ay70>, Mike Dodds
<m.dodds.?@virgin.net> writes
>
>Any of you guys out there got any tips for a newbie??
>
>Main problem is noise from the computer affecting my AR3000A
>
>Any advice?
>
>Replies direct or the group - don't care just need help!!
>
>
>Mike Dodds

Why do you want to keep a computer on while you are scanning? I find
most modern scanners have more than enough in terms of memory and
firmware to cater for the most demanding listener without the need to
interface them with a VERY noisy computer. In my experience whatever
steps you take to reduce noise you will always end up with some.
Watch out for printers too, my Canon BJ-200 transmits a very strong
signal between 140-150Mhz even when it is switched off, I usually
disconnect it from the mains when scanning.
Your AR3000A is an excellent scanner but keep it as far away as possible
from computers.
Good listening!
--
Brian Vascon

6805. Re: Sky Scan Desk 1300

Newsgroup: rec.radio.scanner
Date: 1997-03-29 00:00:00 UTC
From: Rich Wells <wellsr@ibm.net>
Message-ID: <333D42CA.4C16@ibm.net>
Source record: 202542

edlover wrote:
>
> I am thinking about getting the sky scan desk 1300 indoor sacnner
> anntenna but i cant find any reviews if you have it or if you have
> read something about it please let me know..Thanks

Mike,
I have one and am quite pleased with it. I hope to have
a review of it within the next few weeks. From what I have
read, it gotten favorable reviews when compared to the Icom
and Diamond discones.
The discone version of this antenna has also gotten good
write-ups(anywhere from 2db to 7dB gain(compared to similar
discones) with 4dB typical).
--
Strong signals,
Rich N2MCA http://www.qsl.net/n2mca/
North Carolina editor for The Scanner Club

6806. For Sale ICOM R-7000

Newsgroup: rec.radio.scanner
Date: 1997-03-29 00:00:00 UTC
From: pabbuck@aol.com
Message-ID: <859583561.25375@dejanews.com>
Source record: 202543
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.swap

Full Cellular Make an offer

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

6807. Re: Sporty's JD-100 Air Scanner

Newsgroup: rec.radio.scanner
Date: 1997-03-29 00:00:00 UTC
From: Ron M <monfeli@mail.telis.org>
Message-ID: <333D4527.5FEE@mail.telis.org>
Source record: 202544

Hi Don,
Sportys has certain companys make items just for them, this is one of them, it only has 20 memory ch so it makes it very difficult to program in several if not hundreds of freq for the range it covers. I believe it was designed for the pilot that wants to monitor other freqs while flying into a airport. I have a Sony Air-8. I called Sony before I bought it and they said that it was made exclusivly for Sportys Pilot Shop. Well I bought it because it would provide Am as well as vhf air and up to 174mhz. I am now going to sell it because I just don't use it as much as I thought I would. Anyway I hope this helps you understand the philosophy behind it.
Ron
The Jankura Family wrote:
>
> Does anyone own or know about the performance of the JD-100
> Receiver/Scanner sold by Sporty's Pilot Shop for$150.00? It receives both
> civillian and military air frequencies. I've never seen a scanner this
> cheap that receives military freqs.
>
> Thanks, Don

6808. SWAP ME

Newsgroup: rec.radio.scanner
Date: 1997-03-29 00:00:00 UTC
From: ICOM@earthling.net
Message-ID: <333d553f.894260@news.uni-c.dk>
Source record: 202545
Cross-posted to: alt.radio.scanner,alt.radio.scanner.uk,rec.radio.scanner

I would like to swap my ICOM R10 with all accessories and papers
(still full support)
for a UNIDEN UBC9000XLT (pref. with a ctss-tone board) in same very
good condition as my RC10 or a OPTO SCOUT or another class basescanner

Email to in_nuuk@geocities.com

Stephan Walther-Larsen
D.I.H. Centrallaboratoriet
Postbox 1001
3900 Nuuk
Best regards

Stephan Walther-Larsen
email to : ICOM@earthling.net

Always looking out for radioaktivity ! and Free Software
(but beer and money is ok :-/)

"I want to die peacefully, in my sleep, like my Grandfather.
Not screaming, and in terror, like his passengers..."

Thanks to somebody for this sig. :-)

6809. WANTED: FREQUENCY COUNTER

Newsgroup: rec.radio.scanner
Date: 1997-03-29 00:00:00 UTC
From: ubc9000xlt@aol.com
Message-ID: <19970329165900.LAA16471@ladder01.news.aol.com>
Source record: 202546

Hi,

I am looking for a frequency counter (any brand will do) If anyone is interested in selling a used frequency counter, then I am the guy to buy it from you. Please email me if you are interested:

ubc9000xlt@aol.com

And Thanks!

6810. FS: Uniden BC-230XLT scanner

Newsgroup: rec.radio.scanner
Date: 1997-03-29 00:00:00 UTC
From: Mike White <m_white@juno.com>
Message-ID: <333D4C8A.4C40@juno.com>
Source record: 202547
Cross-posted to: rec.radio.swap,rec.radio.scanner

Uniden BC-230XLT handheld scanner. Covers 29 - 54 MHz, 108 - 174 MHz, 406 - 512 MHz, and 806 - 956 MHz (cell blocked). Like new, in original box with all accessories, including 2 nicad battery packs and desk charger. Perfect in every way; no problems of any kind. $150. Email if interested. Thanks.

6811. Skywarn Freq. For Washington DC???

Newsgroup: rec.radio.scanner
Date: 1997-03-29 00:00:00 UTC
From: heatwole@clark.net
Message-ID: <5hjj0t$ckv@clarknet.clark.net>
Source record: 202548

I was wondering if any one knew the mHz frequency that HAM Radio operators who are involved with Skywarn use around the Washington DC Metro Area. Any help would be good. Thanks a lot for reading and to any one that might repond.

Party Animal
Trust No One

6812. Re: FS: Coax Switch Daiwa CS-201

Newsgroup: rec.radio.scanner
Date: 1997-03-29 00:00:00 UTC
From: Ron M <monfeli@mail.telis.org>
Message-ID: <333D4215.32EF@mail.telis.org>
Source record: 202549
Cross-posted to: rec.radio.swap,rec.radio.scanner,alt.radio.scanner

Ron M wrote:
>
> Daiwa CS-201G, new, with N connectors, Now $30 incl ship in conus.

6813. Re: UPS, FEDEX, and USPS package tracking

Newsgroup: rec.radio.scanner
Date: 1997-03-29 00:00:00 UTC
From: MGC <shipper@usit.net>
Message-ID: <333D4AC2.37EC@usit.net>
Source record: 202550

MGC <shipper@usit.net> writes:

> >For those of you that like to track your
> >rig once you have shipped it, do it here.
> >
> >http://www.geocities.com/RodeoDrive/4090/trackit.htm
> >
> >This way you know when it was delivered!
> >I use it for COD's....so I know when to
> >expect the money.

drtydave@aol.com wrote:

> Good luck! I tried using online tracking with a 2nd day UPS shipment.
> Their delivery guy had already been to the house and left the yellow note
> but their World Wide Web tracking didn't even show
> that the package had arrived in Georgia much less the Atlanta area.
> What a joke $16+ for 2nd day COD that I couldn't pick up until the
> following Monday.
>
> Fedex, on the other hand actually *called* on the phone to tell me that a package > would be delivered the next day and exactly how much it would be.
>
> Wonder who is getting my business?

Thats sad...I shipped a regular ground track package on 02-27-97 and it
was Delivered on: 3-28-1997 at: 9:30 AM
Cost was About 3 bucks!

Sounds like you should have told the buyer that a shipment was comming
so someone could have been there.....It isn't UPSs' problem that the guy
wasn't there. Do you expect them to sit in his driveway and wait for him
to come home, or pay for it out of their pocket, leave the package and
hope like hell the person is honest enough to pay up later?
Sorry....doesn't work that way.

I am in the business of shipping packages UPS, FEDEX, and USPS. Ups and
FEDEX is the best carriers in the business.

I do agree that FEDEX is the best.....but you pay a price!

1Z854W250110000265 Is the package I sent and received one day service
for less than 3 bucks! Check it out
http://www.geocities.com/RodeoDrive/4090/trackit.htm

6814. Re: What's here ? (72-76Mhz)

Newsgroup: rec.radio.scanner
Date: 1997-03-29 00:00:00 UTC
From: MGC <shipper@usit.net>
Message-ID: <333D4B05.1925@usit.net>
Source record: 202551
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Jake Brodsky wrote:
>
> On Thu, 27 Mar 1997 17:37:07 GMT, ckchan@interport.net (Chi K. Chan)
> wrote:
>
> >Hello All,
> >
> >Can someone here enlighten me as to what type of communications are on
> >
> >72Mhz to 76Mhz (that's between TV channel 5 and 6, I think).
> >
> >It's seems to be some kind of digital traffic, and here in NYC, it
> >seems to be quite busy. Also, can these signals be decoded with the
> >POCSAG decode circuit ? I'm willing to write some code if someone can
> >provide some more detailed info...
>
> Remote control toys (mostly RC Airplanes) use that band. I wouldn't be
> surprised if I heard a few of those...
>
> Jake Brodsky, mailto:frussle@erols.com
> "Nearly fifty percent of all graduates came from
> the bottom half of the class."

I hear THP links in that area!
Car to base.

6815. FS: NiMH AA Battery

Newsgroup: rec.radio.scanner
Date: 1997-03-29 00:00:00 UTC
From: "Long N. Phan" <longphan@mit.edu>
Message-ID: <01bc3c69$a38423b0$2600e212@madlong>
Source record: 202552

For Sale:

I have a set of (10) NiMh batteries for sale.
1200 mAh
Twice the energy density of typical NiCads!!!
All for $5 each plus s & h.
This is gonna go fast so reply soon!!!

Reply to:

Long N. Phan
longphan@mit.edu

6816. Re: SCANNER BUFF! Database Software

Newsgroup: rec.radio.scanner
Date: 1997-03-29 00:00:00 UTC
From: D.Gray@AutoComm.cityscape.co.uk
Message-ID: <859659020.3643.0@cisas91.demon.co.uk>
Source record: 202553

Bob <bobricci@pacbell.net> wrote:

>--------------55D04B105F5B
>Content-Type: application/x-zip-compressed; name="SCANR390.ZIP"
>Content-Transfer-Encoding: base64
>Content-Disposition: inline; filename="SCANR390.ZIP"

>UEsDBBQAAgAIAAAAeiK8LojDSQEAAEACAAAKAAAAUkVBRE1FLjFTVF2RsW7cMBBE+wPuB1KN

This is NOT a binary group. Please do not post binaries here. Thank
you.

Donald Gray

6817. Citizens Band??

Newsgroup: rec.radio.scanner
Date: 1997-03-29 00:00:00 UTC
From: Ryan Anderson <hrbek@mailcity.com>
Message-ID: <333D5647.2F38@mailcity.com>
Source record: 202554

Can anyone tell me what the CB frequency(s) are??

6818. Re: FCC Database,Where? How?

Newsgroup: rec.radio.scanner
Date: 1997-03-29 00:00:00 UTC
From: John Montalbano <jrmont@iquest.net>
Message-ID: <333D8B33.19E@iquest.net>
Source record: 202555

John Palinkas wrote:
>
> I have seen previous postings that mentioned something about
> downloading an FCC database file. Where is the site? What type of
> viewer or reader does it take to open it up? Thank-You
>
> KB8YTB
> Painesville, Ohio

Do a search for the company "Scanware". Also take a look at www.fcc.org

6819. Re: FCC Database,Where? How?

Newsgroup: rec.radio.scanner
Date: 1997-03-29 00:00:00 UTC
From: John Montalbano <jrmont@iquest.net>
Message-ID: <333D8B3C.7657@iquest.net>
Source record: 202556

John Palinkas wrote:
>
> I have seen previous postings that mentioned something about
> downloading an FCC database file. Where is the site? What type of
> viewer or reader does it take to open it up? Thank-You
>
> KB8YTB
> Painesville, Ohio

Do a search for the company "Scanware". Also take a look at www.fcc.gov

6820. Re: legality of posting trunking Id's

Newsgroup: rec.radio.scanner
Date: 1997-03-29 00:00:00 UTC
From: "Brian E. Oakley" <boakley@imagin.net>
Message-ID: <333D39D2.2DAA@imagin.net>
Source record: 202557

rmcomm@bellsouth.net wrote:
>
> When the ne TrunkTracker comes out
> will it be legal to post the Police/Fire/EMS talkgroup Ids'
>
> Pardon me but this is bugging me
>
> Jason Webb
> http://www.geocities.com/CapeCanaveral/8235
> The Orlando scanning page
>
> --------------------==== Posted via Deja News ====-----------------------
> http://www.dejanews.com/ Search, Read, Post to Usenet

I would think if these IDs are a matter of public record, it would not
be illegal. I dont think there are copyrights on FCC database
information.
--
****
* Brian Oakley http://www.imagin.net/~boakley *
* *
* WB5KXW@imagin.net *
* *
* SHELL to DOS...Come in DOS, do you copy? SHELL to.. *
****

6821. pro 62 mod to cell

Newsgroup: rec.radio.scanner
Date: 1997-03-29 00:00:00 UTC
From: David Garcia <dgarcia@slip.net>
Message-ID: <333D64E7.6FC2@slip.net>
Source record: 202558

Does anyone know if or how to modify the Radio Shack pro-62 to cellular?

6822. 860xlt - 1994

Newsgroup: rec.radio.scanner
Date: 1997-03-29 00:00:00 UTC
From: Izzy Goodenough <jeg@bio.umass.edu>
Message-ID: <333D8D3C.F57@bio.umass.edu>
Source record: 202559
Cross-posted to: alt.radio.scanner,rec.radio.scanner

There's a flea market that has a BC860XLT for $90. The box says made in 1994 - this is probably not cell - modifyable, am I right?
Thanks - Izzy

6823. Re: FS: PRO-2006 $250.00 BEWARE

Newsgroup: rec.radio.scanner
Date: 1997-03-29 00:00:00 UTC
From: ltkev822@aol.com
Message-ID: <19970329184701.NAA23159@ladder01.news.aol.com>
Source record: 202560

Good Job!!!

6824. Re: Wanted: Old DSS Cards...

Newsgroup: rec.radio.scanner
Date: 1997-03-29 00:00:00 UTC
From: mrturbo@sccoast.net
Message-ID: <333c98aa.1239636@news.sccoast.net>
Source record: 202561
Cross-posted to: alt.radio.scanner,rec.radio.scanner,rec.radio.swap,alt.dss,rec.video.satellite.dbs

On Tue, 25 Mar 1997 22:38:21 -0500, Richard <rav@in.net> wrote:

>If you have your old DSS card or cards left over after Direct TV's card
>swap I will buy them. E-Mail if you want to sell them.
>
>Richard
>rav@in.net
Richard why do you want to buy soon to be obsolete dss cards?????
The data stream will be shut down in about three weeks.
You outta be after the 4s or above.......

6825. Mod HELP!

Newsgroup: rec.radio.scanner
Date: 1997-03-29 00:00:00 UTC
From: Ryan Anderson <hrbek@mailcity.com>
Message-ID: <333D6018.56B6@mailcity.com>
Source record: 202562

Is there anyway and if yes how to mod. a radio shack pro 2040 to get
cell phones? Any help would be GREATLY appreciated!!
Thanks
Ryan

6826. Re: an IDEA - winradio w/ trunk tracking :)

Newsgroup: rec.radio.scanner
Date: 1997-03-29 00:00:00 UTC
From: netzel@EriNet.com
Message-ID: <5hjr3c$bfh@server1.erinet.com>
Source record: 202563

In article <5hf4e0$1b9e$1@news.gate.net>, srcemag@gate.net (Richard Green) wrote:
>Anyone know if this is a possible idea?

.unless you physically add a second receiver to monitor the data channel I
think not!...enjoy...

FAN

6827. Re: SCANNER BUFF! SOFTWARE UPDATE

Newsgroup: rec.radio.scanner
Date: 1997-03-29 00:00:00 UTC
From: D.Gray@AutoComm.cityscape.co.uk
Message-ID: <859664644.3455.1@cisas91.demon.co.uk>
Source record: 202564

Bob <bobricci@pacbell.net> wrote:

>This is a multi-part message in MIME format.

>Content-Transfer-Encoding: base64
>Content-Disposition: inline; filename="SCANR390.ZIP"

>UEsDBBQAAgAIAAAAeiK8LojDSQEAAEACAAAKAAAAUkVBRE1FLjFTVF2RsW7cMBBE+wPuB1KN

THIS IS NOT A BINARY GROUP - PLEASE DO NOT POST 'EM HERE

How do we create a binary group so that people can lodge their "best
thing since sliced bread"?

Donald Gray

6828. Re: Computer Noise!!

Newsgroup: rec.radio.scanner
Date: 1997-03-29 00:00:00 UTC
From: Dave Moran <dmoran@h2net.net>
Message-ID: <01bc3c78$d58d98a0$cd13e3cc@default>
Source record: 202565
Cross-posted to: alt.radio.scanner,alt.radio.scanner.uk,rec.radio.scanner

The very first thing to do is to hook up an "external" antenna
fed with coax
with the shield grounded. "External" here means an antenna "far
away"
from the computer. "Far away" means far enough to not hear the
offending
noise.

Works for me.
Dave

MGC <shipper@usit.net> wrote in article
<333D4D7E.4FA5@usit.net>...
> x-no-archive: yes
>
> Mike Dodds wrote:
> >
> > Any of you guys out there got any tips for a newbie??
> >
> > Main problem is noise from the computer affecting my AR3000A
> >
> > Any advice?
> >
> > Replies direct or the group - don't care just need help!!
> >
> > Mike Dodds
>
>
> I'm in the same boat...my pc emmite a horrible noise and most
of my
> scanners pick it up every 10 to 50 khz.
> It a real pain in the butt.
>

6829. Re: scanner on airplane

Newsgroup: rec.radio.scanner
Date: 1997-03-29 00:00:00 UTC
From: John Miles <jmiles@pop.removethistomailme.net>
Message-ID: <333D5E5F.3D6A@pop.removethistomailme.net>
Source record: 202566
Cross-posted to: rec.radio.scanner,alt.radio.scanner

<<Your attitude and behavior isn't just illegal, it's dangerous.>>

OK, Jake, you wanna talk "dangerous, let's talk "dangerous." Why are avionics manufacturers (and/or installers) allowed to get away with selling ILS gear that can be jammed by a Part 15 device in the cabin or cockpit?

Considering the veritable sea of electromagnetic energy that we all must live in (and fly through), I'd say your'e attacking the wrong problem. Instead of making pointless laws against Part 15 devices on board aircraft (and good luck explaining this law to the snot-nosed kid in row 23 who's quick to hide his Game Boy when the F/A's walk by), why don't we mandate certain standards for EMI resistance on the part of the critical equipment? Trying to legislate an RF-free environment for an aircraft is like trying to legislate the sunrise. Believe me, you would have to be suicidally ignorant to tolerate any ILS (or other) gear that is bothered by a handheld GPS receiver in the cockpit. That ILS receiver you mention should be used for verification purposes only -- that is, verification of Newton's law of gravitation after you chuck it out of the airplane.

Wrong: Attack safety-related technical problems with feel-good legislation and self-righteous hand-waving.

Right: Identify the problem (if indeed there is one -- I have yet to see any scientifically-valid documentation of this mysterious "jamming" effect) and take appropriate steps to correct it at its source.

Simple enough, huh?

-- jm

Note: My E-mail address has been altered to avoid spam

6830. Re: a ht scanner wanted

Newsgroup: rec.radio.scanner
Date: 1997-03-29 00:00:00 UTC
From: Mark Kuziv <kuziv@magicnet.net>
Message-ID: <333D797A.5374@magicnet.net>
Source record: 202567

Bill Frovik wrote:
>
> hello
>
> i have a friend that looking for a hand held scanner he's new to the game.
> please let me know what type it is and freq range it covers..
>
> i think he would like some thing like a pro 34 etc..
>
> thanks
>
> de n0mnb
>
> n0mnb@minn.net
Hey Bill,I have a Radio Shack, Pro-39 handheld,mint,hyperscan, never
modded,but capable of complete 800mhz coverage.It has 200 memories.It
covers the following ranges:30-54,108-136.975,137-174,380-512,806-960MHZ
less cellular.Asking $250 OBO.Mark

6831. Re: Computer Noise!!

Newsgroup: rec.radio.scanner
Date: 1997-03-29 00:00:00 UTC
From: Don Parker <tazman@yournet.com>
Message-ID: <333D904B.16B6@yournet.com>
Source record: 202568
Cross-posted to: alt.radio.scanner,alt.radio.scanner.uk,rec.radio.scanner

MGC wrote:
>
> x-no-archive: yes
>
> Mike Dodds wrote:
> >
> > Any of you guys out there got any tips for a newbie??
> >
> > Main problem is noise from the computer affecting my AR3000A
> >
> > Any advice?
> >
> > Replies direct or the group - don't care just need help!!
> >
> > Mike Dodds
>
> I'm in the same boat...my pc emmite a horrible noise and most of my
> scanners pick it up every 10 to 50 khz.
> It a real pain in the butt.

Two possible solutions:
1. If the noise quits or diminishes when the antenna is removed, go to a
outside antenna.
2. Turn the computer off. :)
--
/\/\/\/\/\/\/\/\ //\/\/\/\/\/\/\/\/\/\/\/\/\\ /\/\/\/\/\/\/\/\/\
/ Don \/ tazman@yournet.com \/ Parker \
("If you can't eat it, have fun, or make money - the hell with it")
\/
me: "I have mind like a Steel Trap"
wife: "Yeh - old, warped, empty, and rusted shut"

6832. Re: legality of posting trunking Id's

Newsgroup: rec.radio.scanner
Date: 1997-03-29 00:00:00 UTC
From: myway@ix.netcom.com
Message-ID: <5hjuvc$imu@dfw-ixnews12.ix.netcom.com>
Source record: 202569

In <333D39D2.2DAA@imagin.net> "Brian E. Oakley" <boakley@imagin.net>
writes:
>
>rmcomm@bellsouth.net wrote:
>>
>> When the ne TrunkTracker comes out
>> will it be legal to post the Police/Fire/EMS talkgroup Ids'
>>
>> Pardon me but this is bugging me
>>
>> Jason Webb
>> http://www.geocities.com/CapeCanaveral/8235
>> The Orlando scanning page
>>
>> --------------------==== Posted via Deja News
====------------------------
>> http://www.dejanews.com/ Search, Read, Post to Usenet
>
>I would think if these IDs are a matter of public record, it would not
>be illegal. I dont think there are copyrights on FCC database
>information.
>--
>\
Is this a wunnerful example of a free society for us to
be enjoying?

Someone asking if it is "legal" to print or publish collections
of numbers and letters meaning little to the average viewer and
major impetus to the "sophisticate"....

so by this maybe it will be legal for the unsophisticated to
read and print and illegal for the people who "use it" it.

sort of like the glass pipes for smoking...it was ok to own
one, but you were owning it illegally if you smoked from it.

Afraid to post or to print or to publish that which is gotten
freely and then deemed wrong to have in possession by some
agency with nothing better to do ....

Get this: Malaysia has just called for women to wear CHASTITY
belts. The government is in the YONIAL-protection business
so the men will be happy that their female property is not
being used by others.

go to: http://www.malaysia.com

my guess is that they don't allow 'scanners' in this country.

Might hear how they treat the women who don't wear the constraints. The more things change, the more they remain the same. The genius of the Military mind.

bill conduit
the 'etc' guy

6833. ## NBFM off-frequency reception question

Newsgroup: rec.radio.scanner
Date: 1997-03-29 00:00:00 UTC
From: techno@actcom.co.il
Message-ID: <E7tGKG.Jv@nonexistent.com>
Source record: 202570
Cross-posted to: alt.radio.scanner,alt.radio.scanner.uk,rec.radio.scanner

Hello!

I have a question regarding reception of a NBFM signal by a receiver
which is a bit off frequency. This can be the result of a receiver
(such as a scanner) who's frequency tuning steps on a certain band
are different from the channel spacing on that band. Another reason
can be a misaligned or drifting receiver LO (local oscilator).
The question is: how far off can the input signal frequency be from
the scanner frequency?
Of course, it also depends on the scanners selectivity and NBFM signal
bandwidth, and of course more distortion will be present in an
off-frequency signal's recovered audio, but for a typical scanner
(Uniden/Radioshack), and NBFM signal (knowledgable people tell me
what's typical at VHF and UHF) what can be expected? I'm not talking
HI-FI, just inteligible received audio.
Thank's for any help offered.

regards,
techno

(P.S: please email me directly in addition to posting here, so no
responses are missed. Thanks!)

6834. Re: L.A. Area - Media Frequencys

Newsgroup: rec.radio.scanner
Date: 1997-03-29 00:00:00 UTC
From: llevy2@pacbell.net
Message-ID: <333d81d1.10321900@news.pacbell.net>
Source record: 202571

Hi, Jon & Sarah:

You'll find NBC4 news desk on 161.760 Mhz and all the other local stations news desks, as well as engineering departments and IFB's can be found by doing a search from 450.100 to 450.950 Mhz.

-Larry

Jon & Sarah <jsevers@sure.net> wrote:

>What are some good frequencys in Los Angeles area to monitor for
>newsmedia activity ? Not really interested in "Live Feeds" but more a
>type of dispatch channel for the different media units to respond to
>different incidents around L.A.
>
>Both ground and air units.
>
>Thanks...Jon

6835. Re: Pro-2038 vs BCT7 or BCT12??

Newsgroup: rec.radio.scanner
Date: 1997-03-29 00:00:00 UTC
From: larso147@maroon.tc.umn.edu
Message-ID: <5hjvkq$jb5@epx.cis.umn.edu>
Source record: 202572

In article <5h96br$537@nntpb.cb.lucent.com>, wrh@cbemg.cb.lucent.com (-) wrote:
>
>Can anyone help me decide on buying the pro2038 mobile RS scanner
>or the Bearcat BTC7 or 12. I can't remember which bearcat has the 800
>mhz. Anyway, i noticed the bearcat can have both, for example, the
>fire and police bands scanning but the pro2038 seemed to be able to only
>run one or the other at a time. Is this so??
>
>also, the pro-2038 "pre-programmed" or any for that matter, were manufactured
>some years ago. does this mean that the freq. in them may not be active or
>not 100%??? I have run into this situation with this scanner called the
>informant. i guess it was mfg. in the late 80's and unless you're in the
>sticks, the law/fire radio freq. are either 800mhz or seemed to be diff.
>from when the scanner was manufactured. How about re-programming???
>probably not possible - huh?
>
>thanks ->bh
One major advantage...well I guess it really depends on how you view it...is
that the imaging is fairly strong so you can get most of the cellular
frequencies if thats what you want,,,not that I do

6836. Re: Citizens Band??

Newsgroup: rec.radio.scanner
Date: 1997-03-29 00:00:00 UTC
From: sokratys@mindspring.com.comm
Message-ID: <333d8b98.19546157@news.mindspring.com>
Source record: 202573

On Sat, 29 Mar 1997 11:49:59 -0600, Ryan Anderson <hrbek@mailcity.com>
wrote:

>Can anyone tell me what the CB frequency(s) are??

try:

http://www.intrex.net/walker/fcc.htm#rule7

should help you a bit.

-walker
If replying via email - just remove the ".comm"
from the end of my email address.

6837. Business Itinerate Rules?

Newsgroup: rec.radio.scanner
Date: 1997-03-29 00:00:00 UTC
From: n0ovf@mindspring.com
Message-ID: <n0ovf-2903971543360001@ip33.duluth.mn.pub-ip.psi.net>
Source record: 202574

Can someone enlighten me as to the rules for using the business itinerate frequencies (red, green, etc.. dot freq..) (151.625, 154.600, etc...)?

I know radios using these frequencies are sold to people w/o licenses of any sort. What are the power & use restrictions?

Thanks!

--

Chris Schmelzer, NREMT-P
n0ovf@mindspring.com

Duluth, Minnesota

6838. Re: Stupid Scanner Tricks - Updated-URL please??????

Newsgroup: rec.radio.scanner
Date: 1997-03-29 00:00:00 UTC
From: wbowery@bright.net
Message-ID: <5hk32e$2f3@cletus.bright.net>
Source record: 202575

In article <5hefrg$3vd$1@news3.microserve.net>, tyler@cyberia.com (tyler) wrote:
>what's the URL for the stupid scanner tricks already????
>TYler
>
Try this one. . . http://exo.com/~rbarron/

WARREN BOWERY

Pick an address.....

wbowery@bright.net
van-wert-ohio@geocities.com
ov_bowery@noacsc.ohio.gov
ov_bowery@ov.noacsc.ohio.gov

6839. WTB: Cheap UHF receiver

Newsgroup: rec.radio.scanner
Date: 1997-03-29 00:00:00 UTC
From: Steve <slassen@metro.net>
Message-ID: <333D81C1.3873@metro.net>
Source record: 202576

I am looking for a cheap (~$20) receiver or scanner that will receive
~430-450 MHz.

Replies:
slassen@metro.net

Thanks!
Steve Lassen

6840. Re: BABY MONITORS listen in on the crying

Newsgroup: rec.radio.scanner
Date: 1997-03-29 00:00:00 UTC
From: summitrt@aol.com
Message-ID: <19970329220100.RAA03919@ladder01.news.aol.com>
Source record: 202577

Just call Transcrypt to get two digital encryption boards for your baby monitor. That will only set you back $500 or so plus installation.
Or go to Radio Shack and buy wired intercoms for $50.

6841. >>>>>>>>>> ICOM R-100 SCANNER <<<<<<<<<< 3/28

Newsgroup: rec.radio.scanner
Date: 1997-03-29 00:00:00 UTC
From: radioguy73@aol.com
Message-ID: <19970329002200.TAA29432@ladder01.news.aol.com>
Source record: 202608

ICOM R-100 BASE SCANNER
CAN BE USED AT HOME OR MOBILE
99 MEMORY CHANNELS
.1 - 1800 MHz CONTINUOUS - N O G A P S!! RECEIVES CELLULAR
OWNERS MANUAL INCLUDED
EXCELLENT CONDITION
$635 E-MAIL IF INTERESTED

6842. Re: Probe 2.0 Sale Cancelled

Newsgroup: rec.radio.scanner
Date: 1997-03-29 00:00:00 UTC
From: sba3020@InfoNET.st-johns.nf.ca
Message-ID: <5hhm5u$t77@coranto.ucs.mun.ca>
Source record: 202609

DataFiles (datafiles@aol.com) wrote:
: DataFile, Inc. Listens to its Customers!

I'm very impressed that DataFile does take time to deal
with any problems so quickly. I have heard there product is
first rate and the only one to own with a OS456 or OS535
but there support seems equally well.

: Effective immediately, DataFile, Inc. ammends it licensing
: agreement pertaining to all versions of Probe software
: (the "SOFTWARE") to include the following:

: You may not rent or lease the SOFTWARE, but you may transfer
: the SOFTWARE and accompanying written materials on a
: permanent basis provided you retain no copies and the
: recipient agrees to the terms of the license agreement, and
: provided you submit in writing the name and address of the
: recipient to DataFile, Inc., P.O. Box 20111, St. Louis, MO,
: 63123, so that DataFile, Inc. may provide news of future
: updates or revisions to the recipient. If the SOFTWARE is
: an update, any transfer must include the update and all
: prior versions.

6843. Way To Add More Memory Channels To 2026

Newsgroup: rec.radio.scanner
Date: 1997-03-29 00:00:00 UTC
From: heatwole@clark.net
Message-ID: <5hhpp2$rf9@clarknet.clark.net>
Source record: 202610

I was wondering if there is a modification that would allow me to put in more memory channels into my PRO-2026. If there is please e-mail with it in detail. Any help would be good. Thanks a lot for reading and to any one that might respond back to me.

Party Animal
Trust No One

6844. Re: SHOOTOUT IN CA - lapd.wav (01/12)

Newsgroup: rec.radio.scanner
Date: 1997-03-29 00:00:00 UTC
From: scott_atkins@pipeline.com
Message-ID: <5hhra5$2kq@camel1.mindspring.com>
Source record: 202611

jedent@phoenix.net (Joel E. Davis) wrote:

>>Hmm...I haven't heard that one way or another. Anyway, I collected
>>the .WAVs off of the net, I didn't actually monitor them. At the time
>>the shootout occured, I lived about three hundred miles away...

>If something is not legal and you have it does not this make you as guilty as
>the 1st party,???????

OK, let's suppose it is illegal, which I doubt. Since I collected the
info off of the internet, and there were no indications that it was,
in fact, illegal, prove my intent to break the law. I suppose it
could be considered contraband, and I could be forced to surrender
them, but that's about it. IF it's illegal at all.

Be Safe!
1*

Scott S. Atkins
Redondo Beach, CA
<scott_atkins@pipeline.com>
Pursuant to U.S. Code, Title 47, Chapter 5, Subchapter II, §227, any and all
nonsolicited commercial E-mail sent to this address is subject to a fee of
$500.00 U.S. E-mailing denotes acceptance of these terms.
Consult <http://www.law.cornell.edu/uscode/47/227.html> for details.

6845. Re: Legal question about scanner tape recording

Newsgroup: rec.radio.scanner
Date: 1997-03-29 00:00:00 UTC
From: John Griffin <jpgriff@worldnet.att.net>
Message-ID: <01bc3bfd$369db0c0$6af492cf@default>
Source record: 202612

HiPCS <hipcs@aol.com> wrote in article
<19970328063401.BAA10158@ladder01.news.aol.com>...
> Hypothetical:
> My questions are: Is it true that there is no Federal / FCC law making
it
> illegal, and how would I find out what the state (Florida) and county
> (Marion) laws are on the matter?

> Curious,
>
> Jonathan Stanley
> hipcs@aol.com
>
> What does it matter? Listen and/or record whatever you want. Just keep
quiet about the whole thing and you'll never have aproblem.

--
John Griffin
JPGRIFF@worldnet.att.net

6846. Re: test

Newsgroup: rec.radio.scanner
Date: 1997-03-29 00:00:00 UTC
From: scasko@aol.com
Message-ID: <19970329022500.VAA07874@ladder01.news.aol.com>
Source record: 202613

>why does my message keep dissapering?
>
>

Usenet has a grammer and spell checker and rejects messages that don't measure up.

6847. For Sale pro 43 with Full 800MHZ

Newsgroup: rec.radio.scanner
Date: 1997-03-29 00:00:00 UTC
From: orbitone@worldnet.att.net
Message-ID: <333d6b6c.313827@netnews.worldnet.att.net>
Source record: 202614

got a Pro 43 with full 800mhz no blocks!! comes with rechargeable batterys and a charger,rubber ant works perfect.. looks very clean also selling for $300.00 shipped email me thanks...

6848. Re: BEWARE OF PATRICK WALKER (Can you trace IP addresses?)

Newsgroup: rec.radio.scanner
Date: 1997-03-29 00:00:00 UTC
From: craze@fia.net
Message-ID: <333e9ccc.2433113@news.alt.net>
Source record: 202615

using netscan to ping the ip's you provided, came up with this list.
all AOL netscan starts with the lowest IP and scans every number up
thruough the highes. the list would have been to long to put it all up
but here is some of it.

152.170.19.91 170-19-91.ipt.aol.com
152.170.19.92 170-19-92.ipt.aol.com
152.170.19.93 170-19-93.ipt.aol.com
152.170.19.94 170-19-94.ipt.aol.com
152.170.19.96 170-19-96.ipt.aol.com
152.170.19.98 170-19-98.ipt.aol.com
152.170.19.99 170-19-99.ipt.aol.com
152.170.19.100 170-19-100.ipt.aol.com
152.170.19.101 170-19-101.ipt.aol.com
152.170.19.104 170-19-104.ipt.aol.com
152.170.19.105 170-19-105.ipt.aol.com
152.170.19.107 170-19-107.ipt.aol.com
152.170.19.110 170-19-110.ipt.aol.com
152.170.19.111 170-19-111.ipt.aol.com
152.170.19.115 170-19-115.ipt.aol.com
152.170.19.116 170-19-116.ipt.aol.com
152.170.19.117 170-19-117.ipt.aol.com
152.170.19.118 170-19-118.ipt.aol.com
152.170.19.119 170-19-119.ipt.aol.com
152.170.19.120 170-19-120.ipt.aol.com
152.170.19.123 170-19-123.ipt.aol.com
152.170.19.124 170-19-124.ipt.aol.com
152.170.19.125 170-19-125.ipt.aol.com
152.170.19.126 170-19-126.ipt.aol.com
152.170.19.129 170-19-129.ipt.aol.com

hope this might be of a little help.

On 28 Mar 1997 18:41:32 GMT, ealafita@aol.com (EAlafita) wrote:

>Fellow newsgroupers to whom this individual has posted,
>
>I and others on the NG's have been doing business with a Patrick Walker
><patwalk@rocketmail.com, patwalk@hotmail.com> and would like to obtain
>traceable information on him (true address, phone,...) to ensure he may be
>held accountable. In the last week he has posted about 20 wanted ads on a
>variety of newsgroup marketplaces (everything from NCAA Final Four
>tickets, computer parts/software, bike, Star Wars action figures, etc.)
>and has responded to WTB ads (like mine). He asks only that money orders
>(no COD - no more lectures, please, I already know!) be sent to a mail

>forwarding service in Reno, NV (he may be in either the Portland, OR or
>Las Vegas area) and has offered no obvious information which leads to his
>whereabouts or confirms he is who he claims to be (apparently, he provided
>rocketmail with a hotmail address as his permanent). Myself and many
>others who have corresponded with him have been given nothing to allay our
>suspicions and only more reason to be wary (very reasonable requests for
>information on himself and what he's buying are met only with rants on how
>he's being victimized). For more background, read below and try
>Altavista, Dejanews, etc. searches on his email address. One gentleman
>who works with hotmail was good enough to offer the following ID numbers
>from analyzing the headers of the messages I had sent him. Because none
>involved hotmail he did not pursue further, but there is apparently a clue
>here (these don't match the numbers I see in patwalk's headers). Any help
>would be greatly appreciated. Eric
>
>11111111111111111111111111
>
>Subj: Re: WANTED: Referrals on buying from Patrick Walker
>Date: 97-03-27 14:00:28 EST
>From: joshin@cats.ucsc.edu
>To: EAlafita@aol.com
>
>What do these numbers have in common???
>
>206.163.12.151
>206.163.12.115
>206.163.12.192
>206.163.12.181
>206.163.12.106
>206.163.12.121
>152.172.13.223
>152.172.21.62
>152.170.19.91

6849. Re: TV amplifier for scanner?

Newsgroup: rec.radio.scanner
Date: 1997-03-29 00:00:00 UTC
From: dpalmer@ix.netcom.com
Message-ID: <5hi8l4$5db@sjx-ixn5.ix.netcom.com>
Source record: 202616

In <333B5E23.2FE0@ibm.net> Jerry Stack <jps46@ibm.net> writes:
>
>Somewhere I read/heard that you can use a TV signal amp for scanning.
>Anyone have experience with this? If it works it would be cheaper than
>the amplifiers sold specifically for scanning.
>

Sure. Check the specs for bandwidth and make sure that it covers the
frequency ranges that you want. Some cut off at 450 mhz, get one for
CATV or satellite. I have one that's 30-900 mhz, it's a 2-part jobby,
there is a power inserter that plugs into AC, and the actual 'bullet
amp' that installs below the antenna. I tested it on the temporary
setup with ok results before climbing the pine tree/tower.

--
David Palmer dpalmer@ix.netcom.com
Monterey, CA palmer.david@tci.com
"From spongecake to satellites, it's gotta be Krebstar"

6850. Re: ForSale: Noise Reduction System

Newsgroup: rec.radio.scanner
Date: 1997-03-29 00:00:00 UTC
From: hh357@aol.com
Message-ID: <19970329053100.AAA19620@ladder01.news.aol.com>
Source record: 202617

In article <01bc3bab$d1aaa840$16c5d2cc@jankura.neo.lrun.com>, "The Jankura Family" <djank@neo.lrun.com> writes:

>
>For sale: Radio Shack DSP 40 Noise Reduction System
>Cat. No. 21-543 Excellent condition. Date Code: 3A5
>$45.00
>
>

Sorry, but I bought mine on sale, new, for less than this.

6851. Re: Handheld scanner

Newsgroup: rec.radio.scanner
Date: 1997-03-29 00:00:00 UTC
From: Harvey L Cohen <hcohen@eznet.net>
Message-ID: <01bc3c05$e47c84c0$168232cf@default>
Source record: 202618

Not unless you are located next to a TV transmitter, in which case you have more than the scanner to be concerned with.

edlover <edlover@rocketmail.com> wrote in article <01bc3bc0$ec9e7ae0$1a096dce@default>...
I am thinking about attaching an indoor discone to my sport cat scanner is this alright?? im not gonna burn it up am i?? :�:�

Thanks
Mike
--
Keeper Of The Midis At http://www.neosoft.com/~bogart/mike/

6852. Blue Angels freq

Newsgroup: rec.radio.scanner
Date: 1997-03-29 00:00:00 UTC
From: flaco <flaco@gte.net>
Message-ID: <333CB1F3.39C0@gte.net>
Source record: 202619

We are having the Blue Angels in town for an air show next month and was wandering if anyone knew the freq the Angels are using for the 97 tour.

6853. WTB: Bearcat 760XLT Scanner (w/ PL?)

Newsgroup: rec.radio.scanner
Date: 1997-03-29 00:00:00 UTC
From: cobra295@ix.netcom.com
Message-ID: <5hibc5$m9q@dfw-ixnews11.ix.netcom.com>
Source record: 202620
Cross-posted to: rec.radio.scanner,rec.radio.swap,phl.scanner,rec.radio.amateur.equipment,alt.radio.scanner

I'm looking for a Bearcat 760XLT. Age is not too important, as long as it's in good condition electrically and cosmetically. It would be nice if cell. is already enabled, but not necessary. I would also prefer a scanner with the CTCSS (aka PL) chip already installed, but again not necessary. Should come with DC and/or AC cord(s), book, ant, and box. Please reply if you have what I'm looking for, and maybe we can work something out.

6854. Re: Do cops really use radar?

Newsgroup: rec.radio.scanner
Date: 1997-03-29 00:00:00 UTC
From: Mark Bryant <bryant@sohobusiness.com>
Message-ID: <01bc3c09$42061b80$a3d879a8@enterprise>
Source record: 202621

MGC <shipper@usit.net> wrote in article <333BD4FC.44A8@usit.net>...
> x-no-archive: yes
>
> Mark Bryant wrote:
> >
> > louis <louis@mail.snider.net> wrote in article
> > <5heiv4$67v@usenet81.supernews.com>...
> > >
> > >
> > > >Your opinions on safety are sound but to write off the difference in
> > travel
> > > > >times for a 30 mile trip are not realistic. It is easy to blow off
8.5
> > > > >minutes as not making any difference but if you drive 50,000 miles a
> > year
> > > > >as I do, that is over 235 hours difference. For those of us who get
> > paid
> > > > >for our work and not just punching a clock the difference is very
> > > > >measurable. With billable time at 50 per hour, that "little"
difference
> > is
> > > > >nearly $12,000 per year. If my experience is any measure, I have
> > 1,200,000
> > > > >miles with no accidents and only 2 speeding tickets (I earned them
> > both).
> > > > >It is not speed that kills, it is those folks who drink, put on
makeup,
> > > > >eat, talk to back seat passengers, shave, chat on cell phone and
> > discipline
> > > > >kids who kill, in other words...not paying attention.
> > > >
> > > > >Mark
> > > > >
> > >
> > > No, speed doesn't kill, but the sudden stop when you hit something
can
> > > be a real bitch.
> > >
> > >
> > The idea is to pay attention and the stops will not need to be sudden.
The
> > concept of speed is not how fast you go but how you go fast.
> >
> > Mark

>
>
>
> This one is getting real old. there has been twenty replys to this shit
> and it has nothing to do with scanners. Get with the program!
>

How do you think I have driven over a million miles with only one ticket.
Get with the program? I prefer crystals.

M

6855. FS: Optoelectronics frequency counter

Newsgroup: rec.radio.scanner
Date: 1997-03-29 00:00:00 UTC
From: mbay6969@aol.com
Message-ID: <19970329085400.DAA28420@ladder01.news.aol.com>
Source record: 202622

I have a Optoelectronics Model 3000A frequency counter for sale. It is new in box, has nicads, charger, manual, etc. Never been used. List price is around $350.

$250 USD shipped Con. USA. Contact me E-mail.

6856. Re: Helicopter search ranges?

Newsgroup: rec.radio.scanner
Date: 1997-03-29 00:00:00 UTC
From: mulligan@ACM.ORG
Message-ID: <5hil18$hrb@HOPPER.ACM.ORG>
Source record: 202623

Brian DeShong <gregd@qni.com> asked:
> ... a general search range when looking for helicopters.
> Is it different for certain companies or newsbroacasts ...

If you're looking for traffic helicopters reporting to their newsrooms,
try the Aux. Broadcast ranges 450.00-450.99 and 161.64-161.76. For helicopter
specific communications, try 123.025 for air-to-air and 123.050 & 123.075 for
UNICOM at heliports.

From the FAF - Frequently Asked Frequencies
on ftp://oak.oakland.edu
as /pub/hamradio/docs/misc/scanner.faf

Aeronautical Frequencies [87.173]

108.000 - 117.950 NavAids - VOR & localizer, 50 kHz step
118.000 - 121.400 ATC - towers & ARTCC
121.600 - 121.925 ATC - airport ground control
122.000 - 122.650 Flight Service Stations, 50 kHz step
122.700 - 123.500 * (see below)
123.600 - 128.800 ATC - towers & ARTCC
128.825 - 132.000 Enroute - airline company freqs
132.025 - 135.975 ATC - towers & ARTCC
136.000 - 136.475 Enroute - international
136.500 - 136.975 Enroute - domestic & international

25 kHz default spacing, AM for voice

UNICOM - Aeronautical advisory station at airport [87.217]
122.700 122.725
122.800 123.000
122.950 at airport w/ full-time tower
122.975 above 10,000'
123.050 123.075 at heliports

Multicom - common freq. at uncontrolled facilities [87.241]
122.850
122.900 primary CTAF
122.925 Fed/State natural resources

FSS - FAA Flight Service Stations [87.187]
122.000 122.050 EFAS "Flight Watch"
122.100 receive only (w/VOR)
122.200 standard FSS
123.600 123.650 AAS Airport Advisory Svc

Aviation Support - training, gliders, ballons, etc [87.323]
121.950
123.300 123.500
122.775 122.850 aviation services

Misc.
121.500 standard emergency freq., ELTs
123.100 Search And Rescue - actual
122.900 Search And Rescue - training
123.100 control tower at special events
122.825 122.875 Enroute airline ops - local area
122.750 air-to-air - private arcft
123.025 air-to-air - helicopter
131.550 ACARS - digital (airlines)

6857. Computer Noise!!

Newsgroup: rec.radio.scanner
Date: 1997-03-29 00:00:00 UTC
From: Mike Dodds <m.dodds.@virgin.net>
Message-ID: <01bc3b62$221708e0$LocalHost@ay70>
Source record: 202624
Cross-posted to: alt.radio.scanner,alt.radio.scanner.uk,rec.radio.scanner

Any of you guys out there got any tips for a newbie??

Main problem is noise from the computer affecting my AR3000A

Any advice?

Replies direct or the group - don't care just need help!!

Mike Dodds

6858. phone scanner #'s

Newsgroup: rec.radio.scanner
Date: 1997-03-29 00:00:00 UTC
From: steve1451@aol.com
Message-ID: <19970329011100.UAA02967@ladder01.news.aol.com>
Source record: 202625

anyone got a list of the ones that kind of work i know its the 44-46 but i lost the working codes i had if anyone has ones for certen phones please E-mail me at:
Steve 1451@aol.com

6859. Trunked Chat Reminder...

Newsgroup: rec.radio.scanner
Date: 1997-03-29 00:00:00 UTC
From: Xdpinero@pobox.com
Message-ID: <333cf8be.265812001@nntp.ix.netcom.com>
Source record: 202626
Cross-posted to: alt.radio.scanner,alt.law-enforcement,rec.radio.scanner

This is one last reminder that Saturday (tonight) at 8:00 p.m., there will be a live chat session conducted on the AnotherNet IRC network regarding open and closed public safety radio systems.

To participate, go to http://members.aol.com/truth4000/chat.htm.

Dave

I welcome direct replies to all my usenet postings.
However, to frustrate spammers using e-mail collection
programs, my reply address has been slightly altered.
To avoid having your reply bounce back, remove the
preceeding X in "Xdpinero@pobox.com" in all of your
direct replies.

~~~~~~
David Pinero, Tampa, Florida. / http://www.pobox.com/~dpinero / 813-977-3369
Are your local police going undercover? Visit 'Trunking Issues' by visiting
my home page.
~~~~~~

6860. Re: Does the Channel Master 5094 work on UHF military aircraft band?

Newsgroup: rec.radio.scanner
Date: 1997-03-29 00:00:00 UTC
From: markj@got.net
Message-ID: <5hitid$490$1@news.znet.com>
Source record: 202627

In article <5h2bgh$1pb@server1.erinet.com>, netzel@EriNet.com says...
>
>..actually they do not work on the military band since they are not
>"mil-spec'ed"...also the military services have not allowed the
commercial
>companies to build antennas that will pick up military communications.
You
>will have to go to a military surplus store that specializes in
military
>communications antennas...they can supply you with the proper antenna
i.e. an
>"aircraft antenna" for aircraft communications and a "ground antenna"
for
>military ground communications.....(; >.........
>
>FAN

W-H-A-T???

Where do you get this information from..........
Space???

Do

6861. Re: Trunk Tracker

Newsgroup: rec.radio.scanner
Date: 1997-03-30 00:00:00 UTC
From: tom5fd@aol.com
Message-ID: <19970330204800.PAA11817@ladder01.news.aol.com>
Source record: 202378

Actually the Trunk Tracker is nothing like the sport cat. 200 more channels. Data lock out, etc.

It is worth buying if you have a TRS system nearby. It will cost around 269.99 tho, not the 350 that Grove Electronics is selling it for.

tom

6862. CART FREQS(Indycar)--Please

Newsgroup: rec.radio.scanner
Date: 1997-03-30 00:00:00 UTC
From: joe.chan@ix.netcom.com
Message-ID: <5hmj8q$o2a@sjx-ixn10.ix.netcom.com>
Source record: 202379

Hi,

Can someone please E-mail me directly the current Freq list for
Cart--I am going to the Long Beach Grand Prix and want to be ready.

Thanks in advance.

Joe

joe.chan@ix.netcom.com

6863. Air-Med Frequency for Baton Rouge, LA

Newsgroup: rec.radio.scanner
Date: 1997-03-30 00:00:00 UTC
From: "David M. Hitchner" <hitchnerx@xworldnet.att.net>
Message-ID: <01bc3d4e$62288f60$81e892cf@hal>
Source record: 202380

Does anyone know what frequency Air-Med uses in the Baton Rouge Area?
I have had some hits on some of the possible frequencies that it may be on,
(computer controlled scanning) but I have yet to actually here the audio to
verify
what it is. I'm always somewhere else at the time.

David M. Hitchner - hitchnerx@xworldnet.att.net
Living on an information dirt road,
just off the Information Super-Highway.

Anti-Spam Defense System (ASDS)
Remove Xs from address for return E-Mail.

6864. Modifying Scanner for 800 freq.

Newsgroup: rec.radio.scanner
Date: 1997-03-30 00:00:00 UTC
From: Brad <wrecker@mto.infi.net>
Message-ID: <333E734E.52CA@mto.infi.net>
Source record: 202381

Trying to modify my scanner to pick-up 800 freq.
Can anybody help???
B.

6865. Re: WARNING: RADIO SHACK GIVES THEIR LISTS TO THE FBI ON REQUEST.

Newsgroup: rec.radio.scanner
Date: 1997-03-30 00:00:00 UTC
From: peterb@inet.uni-c.dk
Message-ID: <333ede15.37684518@news.uni-c.dk>
Source record: 202382
Cross-posted to: rec.radio.scanner,rec.radio.swap,talk.politics.guns

myway@ix.netcom.com(BAYCITVIDGRP) wrote:

>>#> On Sat, 29 Mar 1997 13:18:57 GMT, rpaauwe@mindspring.com (rich
>>#> paauwe) wrote:
>>#>
>>#>> RADIO SHACK IS GIVING THEIR LISTS OF NAMES AND ADDRESSES TO
>>#>> THE FBI UPON REQUEST.
>>#>
>>#>
>>
>> Promise this to yourself:
>>
>> "i will invent a name and phone number and address
>> for uses at Radio Shack...an agency of the FBI.
>>
>> "I will not be upset that these morons ask these
>> redundant questions over and over again...no matter
>> how often I go to that store and buy a piece of RS
>> history.
>>
>> "i will therefore give a different name and phone number
>> and address just for the hell of it to these RS agents
>> of the FBI.

But why don't you guys just say a polite, but firm and clear NO, when
the RS salesdroid ask for your name etc ...

==========
Spambait :
postmaster@127.0.0.1
==========

6866. BC9000XLT HELP

Newsgroup: rec.radio.scanner
Date: 1997-03-30 00:00:00 UTC
From: ubc9000xlt@aol.com
Message-ID: <19970330215500.QAA15802@ladder01.news.aol.com>
Source record: 202383

Hi,

I currently own a BC9000XLT and would like to know how to Delete ALL stored frequencies at once. If someone knows how to do this, then please help. I already know how to delete the stored channels one by one but would like to know how to delete them all at once. Thanks !!

ubc9000xlt@aol.com

6867. Re: Fire/EMS clip-art

Newsgroup: rec.radio.scanner
Date: 1997-03-30 00:00:00 UTC
From: "J. Marshall" <seebelow@sprynet.com>
Message-ID: <333EDCE4.1261@sprynet.com>
Source record: 202384
Cross-posted to: misc.emerg-services,rec.radio.scanner,comp.graphics,alt.binaries.clip-art

```
This is a multi-part message in MIME format.

--------------778F458C3E19
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

EMT zip file attached.

Jack
--
Due to the incredible amount of junk e-mail I am receiving, I have taken
my e-mail address off the header. If you wish to respond, you may send
to jjmjem@sprynet.com

--------------778F458C3E19
Content-Type: application/x-zip-compressed; name="Emt.zip"
Content-Transfer-Encoding: base64
Content-Disposition: inline; filename="Emt.zip"

<encoded_portion_removed>
AAkAAgIAAKMkAQAAAA==
--------------778F458C3E19--
```

6868. 900mhz Phones

Newsgroup: rec.radio.scanner
Date: 1997-03-30 00:00:00 UTC
From: ubc9000xlt@aol.com
Message-ID: <19970330215901.QAA16072@ladder01.news.aol.com>
Source record: 202385

Hello,

Does anyone know what frequency 900mhz phones operate on? If so, please email me @:

ccc19380@jetson.uh.edu

Thanks Alot!

6869. Re: 9000xlt 300.00

Newsgroup: rec.radio.scanner
Date: 1997-03-30 00:00:00 UTC
From: ubc9000xlt@aol.com
Message-ID: <19970330220900.RAA16648@ladder01.news.aol.com>
Source record: 202386

Hey,

Do you know how to delete all the stored frequencies in a BC9000XLT ? I know how to delete them one by one, but that takes to long. Please Help. Thank You

ubc9000xlt@aol.com

6870. Re: transmit code for a scanner

Newsgroup: rec.radio.scanner
Date: 1997-03-30 00:00:00 UTC
From: Sean <sdharris@sprintmail.com>
Message-ID: <01bc3d58$43eaa9c0$3e0d85ce@laptop>
Source record: 202387

There is no way in this world you can transmit using a scanner! Can you transmit using you TV? No of course not! the circuitry is not there for transmitting.

Sean

6871. AOR 7030 Reduced $

Newsgroup: rec.radio.scanner
Date: 1997-03-30 00:00:00 UTC
From: Richard <rav@in.net>
Message-ID: <333EE843.5216@in.net>
Source record: 202388
Cross-posted to: alt.radio.scanner,rec.radio.amateur.equipment,rec.radio.scanner,rec.radio.shortwave,rec.radio.swap

AOR 7030 shortwave receiver for sale. Includes AOR Datamaster software & cable for computer control. Also has the KIWA premium filter upgrade. This radio & accessories are absolutely in perfect mint cond. with org. box & manuals. I also have org. receipts for radio, software and filter upgrade.

$750 Firm Shipped US Reduced from $1000
Please E-Mail if interested.

6872. Re: IC-R10 Reflections

Newsgroup: rec.radio.scanner
Date: 1997-03-30 00:00:00 UTC
From: edgo@nor.com.au
Message-ID: <3341f027.2476607@nntp.nor.com.au>
Source record: 202389
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Yeah.....love mine , too.
Brian

6873. Re: WARNING: RADIO SHACK GIVES THEIR LISTS TO THE FBI ON REQUEST.

Newsgroup: rec.radio.scanner
Date: 1997-03-30 00:00:00 UTC
From: edgo@nor.com.au
Message-ID: <3340ee2b.1968287@nntp.nor.com.au>
Source record: 202390
Cross-posted to: rec.radio.scanner,rec.radio.swap,talk.politics.guns

Do we know that other dealers do not do this?
Brian

6874. Re: IC-R10 Reflections

Newsgroup: rec.radio.scanner
Date: 1997-03-30 00:00:00 UTC
From: Rick Livingston <rvl@sigmanet.com>
Message-ID: <01bc3d57$a1aab6a0$1b4164ce@r.l.caro>
Source record: 202391
Cross-posted to: rec.radio.scanner,alt.radio.scanner

rickg@cts.com wrote in article <859704884.16680@dejanews.com>...
> I was one of the people who had to have the IC-R10 the day it came out.

Yeah, same here. And initially, I too was somewhat underwhelmed. But I, as you, wound up keeping it, for its advantages far outweigh the negatives.

One thing you didn't mention: mine seems to eat batteries. I get four or five hours out of a set of fresh alkalines, and the "Low Battery" indicator comes on. Then it'll run for another ten hours with that damn warning flashing! I just shut off the beep and keep on listenin'.

6875. A beginner scanner

Newsgroup: rec.radio.scanner
Date: 1997-03-30 00:00:00 UTC
From: jasonk@mail.bcpl.lib.md.us
Message-ID: <333ef415.2152730@news.abs.net>
Source record: 202392

Can anyone tell me about a good scanner that can get the 800Mhz range
and is a fairly descent one for under $170. You can e-mail me at:
jasonk@mail.bcpl.lib.md.us
Thanks,
Jason

6876. Re: Two radios/one antenna

Newsgroup: rec.radio.scanner
Date: 1997-03-30 00:00:00 UTC
From: John Frye <dedhamap@dedhamappliance.com>
Message-ID: <333EFE54.BFF@dedhamappliance.com>
Source record: 202393
Cross-posted to: rec.radio.amateur.antenna,rec.radio.scanner,rec.radio.cb

Scott Ryan wrote:
>
> I'm looking to connect both my scanner and CB radio to one antenna (CB
> type).
>
> My concern is keeping the transmit RF from the CB from blowing out the
> front end of my AR8000. I've seen "duplexers" in amateur catalogs but
> I'm not sure if they're designed for this purpose?
You might want to consider a coax switch. Beware that the good quality
switches are not cheap. The downside with this method is that only one
radio at a time will operate through the antenna. Good luck.

John N1OTY

6877. Re: WARNING: RADIO SHACK GIVES THEIR LISTS TO THE FBI ON REQUEST.

Newsgroup: rec.radio.scanner
Date: 1997-03-30 00:00:00 UTC
From: "Lee St. Clair" <w7ax@montananet.com>
Message-ID: <333EEBE9.6426@montananet.com>
Source record: 202394
Cross-posted to: rec.radio.scanner,rec.radio.swap,talk.politics.guns

I'd like to know where you get your info. I'm not saying it doesn't happen , I'm saying PROVE IT or shut up!
--
Warm regards,

Lee St.Clair (W7AX)
971 Bear Creek Trail
Victor, MT 59875

6878. FS: RS Realistic Pro-2006 Scanner

Newsgroup: rec.radio.scanner
Date: 1997-03-30 00:00:00 UTC
From: markust@lx.net
Message-ID: <859770641.13047@dejanews.com>
Source record: 202395
Cross-posted to: rec.radio.swap,rec.radio.scanner

Hello and thanks for reading this post. I have a very clean full coverage Pro-2006 scanner and manual for $275 plus shipping.
Thanks, Markus

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

6879. Re: Help w/FCC Database

Newsgroup: rec.radio.scanner
Date: 1997-03-30 00:00:00 UTC
From: John Montalbano <jrmont@iquest.net>
Message-ID: <333F3B86.17E2@iquest.net>
Source record: 202396

Drifter wrote:
>
> If someone could assist me PLEASE. I was told that the FCC at
> http://www.fcc.gov/wtb/databases.html was a good place for newer
> frequenices. Well, I d/l a couple and they are .dat files. What and how can
> I read them.
>
> Thank you in advance.
>
> --
> Enjoy it, while you have it. (What ever IT is!)
> ~~~~~~~~~~~~~~~===----------------
> -----------------Reduce Spamming----------------------
> You MUST remove the 'X' to send me Email
> at Xsshane@isd.net Sorry for the inconvenience.

Do a search for a company named Scanware. They make a shareware DOS
program to read these.

6880. seattle area freq list..

Newsgroup: rec.radio.scanner
Date: 1997-03-30 00:00:00 UTC
From: chris <bobjr@rossnet.com>
Message-ID: <333E4226.3ADF@rossnet.com>
Source record: 202397

```
This is a multi-part message in MIME format.

--------------106B33D349FF
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Here is a list Ive put togther over the past few months, covers mainly
seattle area..

--------------106B33D349FF
Content-Type: application/octet-stream; name="seattle-freq's.doc"
Content-Transfer-Encoding: base64
Content-Disposition: attachment; filename="seattle-freq's.doc"

<encoded_portion_removed>
--------------106B33D349FF--
```

6881. Re: WARNING: RADIO SHACK GIVES THEIR LISTS TO THE FBI ON REQUEST.

Newsgroup: rec.radio.scanner
Date: 1997-03-30 00:00:00 UTC
From: rderr <rderr@pottsville.infi.net.nospam>
Message-ID: <333F1A67.3FCD@pottsville.infi.net.nospam>
Source record: 202398
Cross-posted to: rec.radio.scanner,rec.radio.swap,talk.politics.guns

Peter Bjoern wrote:
>
> myway@ix.netcom.com(BAYCITVIDGRP) wrote:
>
> >># On Sat, 29 Mar 1997 13:18:57 GMT, rpaauwe@mindspring.com (rich
> >># paauwe) wrote:
> >>#
> >>#> RADIO SHACK IS GIVING THEIR LISTS OF NAMES AND ADDRESSES TO
> >>#> THE FBI UPON REQUEST.
> >>#
> >>#
> > >
> > > Promise this to yourself:
> > >
> > > "i will invent a name and phone number and address
> > > for uses at Radio Shack...an agency of the FBI.
> > >
> > > "I will not be upset that these morons ask these
> > > redundant questions over and over again...no matter
> > > how often I go to that store and buy a piece of RS
> > > history.
> > >
> > > "i will therefore give a different name and phone number
> > > and address just for the hell of it to these RS agents
> > > of the FBI.
>
> But why don't you guys just say a polite, but firm and clear NO, when
> the RS salesdroid ask for your name etc ...
>
> ==
> Spambait :
> postmaster@127.0.0.1
> ==

Don't know what all the hullabaloo is about, I am on file in the FBI when I got my security clearance in 1958. Only thing I don't like is giving the RS sic.ANDROIDS my unlisted phone number (which costs me every month to be unlisted), even after I show them my drivers license, and other ID cards, with pictures on these items when I write a check.
I am not in the habit of carrying $100 dollars with me in cash, and writing a check is a necessity sometimes. I do not however like the idea of some turkey in RS corporate headquarters deciding that he can make

money for the company by selling lists. I don't give a damm if they sell my mailing address, my UNLISTED phone number is to prevent JUNK phone calls, and some of these Androids become hostile when I refuse to give them my phone number.

6882. AOR 1000

Newsgroup: rec.radio.scanner
Date: 1997-03-30 00:00:00 UTC
From: jconrad@union-tel.com
Message-ID: <859746151.489@dejanews.com>
Source record: 202399

My buddy has recently purchased a AOR 1000 XLT. When using the keypad, at each entry a audible tone is heard. I have a AOR 1000 XLT and was wondering if this 'feature' is inherit to his serial number or is this modification is available through 'do-it-yourself' methods or via a seperate company ie; Grove. Any replys are greatly appreciated! Thanks.

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

6883. South Jersey Frequencies

Newsgroup: rec.radio.scanner
Date: 1997-03-30 00:00:00 UTC
From: Vincent Pecoreno <pecoreno@access.digex.net>
Message-ID: <333F3FA5.7C4A@access.digex.net>
Source record: 202400

Does anyone know where I could get Ocean County Fire, Police,
Ambulence, Etc... Listings???

6884. Re: IC-R10 Reflections

Newsgroup: rec.radio.scanner
Date: 1997-03-30 00:00:00 UTC
From: RickG <rickg@cts.com>
Message-ID: <333F1AEA.689F@cts.com>
Source record: 202401
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Sounds like some calibration data is wrong. After I start getting the low battery warning I get about 10
minutes until the thing starts getting weird, then I have to power it off.

I bought some 850 AH recharable NiCad batteries from Radio Shack with a charger. These give me about 8 hours
(something like that) of usage and recharge in 3 hours. I have been swapping these with the batteries that
come with the unit. So far it works ok. I spend a lot of time swapping batteries.

Rick Livingston wrote:
>
> rickg@cts.com wrote in article <859704884.16680@dejanews.com>...
> > I was one of the people who had to have the IC-R10 the day it came out.
>
> Yeah, same here. And initially, I too was somewhat underwhelmed. But I, as
> you, wound up keeping it, for its advantages far outweigh the negatives.
>
> One thing you didn't mention: mine seems to eat batteries. I get four or
> five hours out of a set of fresh alkalines, and the "Low Battery" indicator
> comes on. Then it'll run for another ten hours with that damn warning
> flashing! I just shut off the beep and keep on listenin'.

6885. Re: 9000xlt 300.00

Newsgroup: rec.radio.scanner
Date: 1997-03-30 00:00:00 UTC
From: Jim Leder <k8cxm@one.net>
Message-ID: <333F3FB7.4B9F@one.net>
Source record: 202402

2+9+manuel while turning on power will clear all memories to 000.000
mhz.

6886. Need advice on antenna installation

Newsgroup: rec.radio.scanner
Date: 1997-03-30 00:00:00 UTC
From: DA Honeycutt <k3458@Vnet.net>
Message-ID: <333F1D91.F9@Vnet.net>
Source record: 202403

I need your advice about several issues with my scanner antenna installation. I have a Radio Shack PRO-2042 scanner with a OS 535 and ScanStar software. I will do most of my scanning in the 800 mhz range. I plan to install a Radio Shack discone antenna on the eve of my two story house which will require only about 25' to 30' of coax. Is RG-213/U the best choice coax? Since I will have to use a PL-259 to BNC adapter at the back of the scanner, would I have less total losses if I used RG-58 or RG-59 so I would not need to use an adapter? Maybe I should change the BNC connector at the back of the scanner to a SO-259? What's the best plan? One more question; what should I do about lightning protection?

Thanks in advance for the read and comments,
--
David A Honeycutt
Kannapolis NC

6887. TRADE: NEED BUSINESS RADIO'S

Newsgroup: rec.radio.scanner
Date: 1997-03-30 00:00:00 UTC
From: "Dr. Goldstien" <sysop511@gte.net>
Message-ID: <333F2602.6FD4@gte.net>
Source record: 202404

I want to trade a PRO-50 And $25.00, for 2 business radios, prefer 2-5 watts.

SYSOP511@GTE.NET

6888. DISCONE ANTENNA

Newsgroup: rec.radio.scanner
Date: 1997-03-30 00:00:00 UTC
From: Roland.Stiner@cybernet.magsystems.com
Message-ID: <8e9_9703301846@magsystems.com>
Source record: 202405

>I had a discone until the neiborhood told me to take it down befor they the
>call the police.Why do they have to take away from or hobby more and more
>every day????

What gave them the right to tell you to take down your antenna? Do you
live in a condo?

OLX 1.53 PRIVATE REPLY? E-MAIL ME AT: NK2U@JUNO.COM

--
|Fidonet: Roland Stiner 1:2604/151
|Internet: Roland.Stiner@cybernet.magsystems.com
|
| Standard disclaimer: The views of this user are strictly his own.

6889. RELM HS200

Newsgroup: rec.radio.scanner
Date: 1997-03-30 00:00:00 UTC
From: Roland.Stiner@cybernet.magsystems.com
Message-ID: <8ea_9703301846@magsystems.com>
Source record: 202406

G>Great Scanner. About the only things that I don't like about it are 1)
>No way to keep the keyboard/display light on for more than three
>seconds, 2)You can search for frequency, but not tone, 3)It doesn't do
>trunking, but then again the BC 235 won't do PL. I suppose a bigger
>display would be nice, but it is a portable. Other than that, the radio
>is great.

Do you know if it is available in Canada?

OLX 1.53 PRIVATE REPLY? E-MAIL ME AT: NK2U@JUNO.COM

--
|Fidonet: Roland Stiner 1:2604/151
|Internet: Roland.Stiner@cybernet.magsystems.com
|
| Standard disclaimer: The views of this user are strictly his own.

6890. Seattle area radio freq's

Newsgroup: rec.radio.scanner
Date: 1997-03-30 00:00:00 UTC
From: chris <bobjr@rossnet.com>
Message-ID: <333F5934.1C14@rossnet.com>
Source record: 202407

```
This is a multi-part message in MIME format.

--------------6E1928EA40A9
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

This is a list (76k .doc format) of mainly seattle area freq's Ive
collected ..If you can add to it please do and repost it, unless it get
canceled by some old bastard because he dosent think it belongs here.

--------------6E1928EA40A9
Content-Type: application/octet-stream; name="seattle-freq's.doc"
Content-Transfer-Encoding: base64
Content-Disposition: attachment; filename="seattle-freq's.doc"

<encoded_portion_removed>
--------------6E1928EA40A9--
```

6891. NASCAR FREQS FROM MONITORING TIMES

Newsgroup: rec.radio.scanner
Date: 1997-03-30 00:00:00 UTC
From: mpolvi@metronet.com
Message-ID: <5hmitj$o8k$1@newnews.metronet.com>
Source record: 202408

We have been unable to get the April issue of Monitoring Times with the article on NASCAR here in Dallas.. Does anyone have the frequencies posted from that article available before race time Thurday 4/3/97 so I can use them at the Texas NASCAR race??? Thanks .

6892. Question ? LASD Radio System...

Newsgroup: rec.radio.scanner
Date: 1997-03-30 00:00:00 UTC
From: Jon & Sarah <jsevers@sure.net>
Message-ID: <333F1073.109C@sure.net>
Source record: 202409

I was curious why does the Los Angeles County Sheriff's radio system is set up where the units only hear beeping when another unit is talking to the dispatcher and only can hear mobile to mobile when the dispatcher puts the frequency on the "patch". What is the benefit versus a open system(ie LADP)where everyone hears all the radio traffic being broadcast.Why did they set it up like that ? Any LASD deputies out there that can answer....

Jon

6893. Trunk Scanner Specs. Uniden's BC235XLT

Newsgroup: rec.radio.scanner
Date: 1997-03-30 00:00:00 UTC
From: dkwood@idirect.com
Message-ID: <333E7764.31FE@idirect.com>
Source record: 202410

Check out the Uniden's BC235XLT Scanner Specs.
at http://web.idirect.com/~dkwood

6894. mcdonalds? real or not?

Newsgroup: rec.radio.scanner
Date: 1997-03-30 00:00:00 UTC
From: twiz@ici.net
Message-ID: <333e52c4.1668724@news.ici.net>
Source record: 202411

can you really pickup mcdonalds on a scanner? if so what
freq...

6895. FS: RS PRO24

Newsgroup: rec.radio.scanner
Date: 1997-03-30 00:00:00 UTC
From: Charles Simmont <simmont@doitnow.com>
Message-ID: <333F6BD9.523C@doitnow.com>
Source record: 202412
Cross-posted to: rec.radio.swap,rec.radio.scanner,alt.radio.scanner

I have a Radio Shack Pro-24 handheld scanner. It is a 16 channel, 800Mhz capable, & weather key. Works great & in good condition, asking $55.00 or trade towards a Bearcat 200XLT.

6896. FS: Military Discone Antenna AS-3886-AN

Newsgroup: rec.radio.scanner
Date: 1997-03-30 00:00:00 UTC
From: Woody <rafman@kerrlake.com>
Message-ID: <333F34CD.229E@kerrlake.com>
Source record: 202413
Cross-posted to:
rec.radio.swap,rec.radio.scanner,alt.radio.scanner,triangle.radio,rec.radio.amateur.equipment,rec.radio.shortwave,rec.radio.pirate

I have for sale a couple of AS-3886-AN Military Discone antennas.
The antenna is 108" tall, folds into a 3 foot canvas bag with shoulder
strap. N connector, rated at 5KW, made by TRW for the TRC-191 system.
Perfect for 6 meters, scanners listeners, FM BC and anyone who needs a
good, resonant antenna. Military collectors will like them too!

These antennas are NEW/complete in bubble wrap & 36" canvas bag:

frequency range: 25MHz to 400MHz(if coaxial network removed(in
hub)
you can go lower into 15m by adding wire ring to
top
gain: unity gain over frequency
geometry: discone
weight: 8 pounds
mounting: snap in mast adapter 1 3/4"
materials aluminum tubing & hub, stainless hardware
color GI Joe Green

top elements 35"long x 6
bottom elements 102" long x 6

I will ship for $200 each plus $10 shipping
I have 3 left

102" replacement elements, fold to 36"(3 fold) $10.00 ea. $4 shipping
These elements are available in quantity, please e-mail with the
amount. Priced accordingly.

The best $200 discone you can buy when you see what a $100 discone
looks like. There simply is no way you can't like it.
It has alot of possibilities if you like antenna brewing.

Please e-mail me to reserve one & my address info: rafman@kerrlake.com
Thank you!
--
=-=
"There are 5 boxes to Freedom: Ballot, Witness, Jury, Soap & Cartridge"
=-=

6897. Military Discone Ant's AS-3886-AN For Sale

Newsgroup: rec.radio.scanner
Date: 1997-03-30 00:00:00 UTC
From: Woody <rafman@kerrlake.com>
Message-ID: <333F63A4.528F@kerrlake.com>
Source record: 202414
Cross-posted to: alt.radio.scanner,rec.radio.scanner,rec.radio.shortwave,alt.radio.pirate,rec.radio.amateur.equipment,rec.radio.amateur.antenna,rec.radio.cb,misc.rural,triangle.radio

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Please e-mail me to reserve one & my address info: rafman@kerrlake.com
Thank you!
--
=-=
"There are 5 boxes to Freedom: Ballot, Witness, Jury, Soap & Cartridge"
=-=

6898. ARMY Discone FS:AS-3886-AN

Newsgroup: rec.radio.scanner
Date: 1997-03-30 00:00:00 UTC
From: Woody <rafman@kerrlake.com>
Message-ID: <333F6526.3776@kerrlake.com>
Source record: 202415
Cross-posted to:
rec.radio.swap,rec.radio.scanner,alt.radio.scanner,alt.radio.pirate,rec.radio.cb,rec.radio.amateur.antenna,triangle.radio

```
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gain: unity gain over frequency
geometry: discone
weight: 8 pounds
mounting: snap in mast adapter 1 3/4"
materials aluminum tubing & hub, stainless hardware
color GI Joe Green

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Please e-mail me to reserve one & my address info: rafman@kerrlake.com
Thank you!
--
=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=
"There are 5 boxes to Freedom: Ballot, Witness, Jury, Soap & Cartridge"
=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=
```

6899. FS:Military Discone Ant. AS-3886-AN{25MHz-UP}

Newsgroup: rec.radio.scanner
Date: 1997-03-30 00:00:00 UTC
From: Woody <rafman@kerrlake.com>
Message-ID: <333F542C.6F0A@kerrlake.com>
Source record: 202416
Cross-posted to: rec.radio.swap,rec.radio.shortwave,rec.radio.scanner,alt.radio.scanner,rec.radio.cb,triangle.radio,rec.radio.amateur.equipment,rec.radio.amateur.antenna,rec.radio.pirate,rec.radio.broadcasting

```
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strap. N connector, rated at 5KW, made by TRW for the TRC-191 system.
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can lower into 15m by adding wire ring to top
gain: unity gain over frequency
geometry: discone
weight: 8 pounds
mounting: snap in mast adapter 1 3/4"
materials aluminum tubing & hub, stainless hardware
color GI Joe Green

top elements 35"long x 6
bottom elements 102" long x 6

I will ship for $200 each plus $10 shipping
I have 3 left

102" replacement elements, fold to 36"(3 fold) $10.00 ea. $4 shipping
These elements are available in quantity, please e-mail with the
amount. Priced accordingly.

The best $200 discone you can buy when you see what a $100 discone
looks like. There simply is no way you can't like it.
It has alot of possibilities if you like antenna brewing.

Please e-mail me to reserve one & my address info: rafman@kerrlake.com
Thank you!
--
=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=
"There are 5 boxes to Freedom: Ballot, Witness, Jury, Soap & Cartridge"
=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=
```

6900. HELP! SCANNER FREQUENCIES NEEDED!

Newsgroup: rec.radio.scanner
Date: 1997-03-30 00:00:00 UTC
From: tminor@means.net
Message-ID: <333ed2a6.11136052@news.means.net>
Source record: 202417

Could some kind soul out there look up the frequencies for
Warroad/Roseau Minnesota and send them to me via e-mail?

I can't find them anywhere. Thank you in advance!!

6901. Icom IC-R10 vs Alinco DJ-X10

Newsgroup: rec.radio.scanner
Date: 1997-03-30 00:00:00 UTC
From: aohanian@wr.com.au
Message-ID: <859719940.777080@nachos.wr.com.au>
Source record: 202418

Ok, now here is some thing I don't understand.

Me say this...
:2) The wide NFM B/W (15kHz really is too big for me in Australia, cause
: there are alot of strong data channels beside weak voice on the standard
: 12.5kHz and the voice gets blasted by the data.

barryo*@*fastlink.com.au (Barry O'Grady) Replys this...
>I live in Australia as well and I disagree stronly with the above comment.
>In spite of what Avo says there are in fact a lot of strong data channels
>beside voice on the standard 12.5kHz,

Is that not what I said above??????

Me also say this...
:Final comment is that the R10 reminds me alot of my old ICR7100.

>That would have to be the most pointless comment of all. The R10
>would remind you very little about most other scanners as well.

Well it does, receive wise which is the context to which it was stated.
Anyways, I like pointless comments :-)

--

Regards,

```
/-----------------------------------------------------------/
+-----------------------------------------------------------+|
| Our research has shown that the teardrop shape inhibits ||
| friction, thus endangering occupants when a sudden stop ||
| is required. This is why a brick shape is desirable. ||
| Dr I M Bocksee ||
| Volvo Research Institute |/
+-----------------------------------------------------------+|
| Avo Ohanian aohanian@wr.com.au ||
| BSc (Comp Sci) |/
+--+--+-----------------------------------------------+--+--+
| || | ||
|__|/ |__|/
```

6902. Re: IC-R10 Reflections

Newsgroup: rec.radio.scanner
Date: 1997-03-30 00:00:00 UTC
From: Private <uraqt2@ihug.co.nz>
Message-ID: <333E172B.50AF@ihug.co.nz>
Source record: 202419
Cross-posted to: rec.radio.scanner,alt.radio.scanner

rickg@cts.com wrote:
>
> This is my personal experience with the IC-R10. This is not technical,
> just general.
>
> I was one of the people who had to have the IC-R10 the day it came out. I
> read the ads, read the web pages, looked at the pictures, read the specs
> and generally lusted daily after the IC-R10. I had to have it! I paid for
> it sight unseen, waited a few days then picked it up, ran home and with
> the reverence of a religious ceremony, opened the box, turned it on,
> programmed in some frequencies and started to scan. I was expecting this
> to be the killer scanner of all time. Well... I was a "just a bit"
> disappointed by my initial experience. I used it for 4 days and brought it
> back to HRO to exchange it for the AR-8000 (they have a great exchange
> policy). This thing was slow and strange, not what I expected! Blahhhh!
>
> Well... I ended up keeping the R10 and here's why:
>
> 1. Its small. After carrying it around for a week I was hooked on its
> size. I could slip it in my pocket, hold it in my hand while driving. Slip
> it in my bag... generally just always carry it around with me.

Hair! Here!

I own a IC-R10.. I have no real gripes.. Its my first eva scanner and
I'm happy with it. One thing though.. they could have atleast have
made the scanner waterproof, no good listening to it in the bathtub :)

6903. Re: REQ:Aircraft transponder frqs

Newsgroup: rec.radio.scanner
Date: 1997-03-30 00:00:00 UTC
From: nospam@this.address
Message-ID: <5hktpo$1k7$3@nntp.igs.net>
Source record: 202428

>
>1.030 gHz Ground xmit
>1.090 gHz Aircraft xmit
>
>Best monitored in AM mode, open squelch.

Don't be surprised to hear aircraft on 1030 MHz also.
Apart from military aircraft with their own interrogators,
ie. AWACS; civil aircraft with TCAS/ACAS also transmit
on 1030.

--
Dave Holford.
holford@cnwl.igs.net

6904. Re: TrunkTracker lawsuit

Newsgroup: rec.radio.scanner
Date: 1997-03-30 00:00:00 UTC
From: myway@ix.netcom.com
Message-ID: <5hkudt$b30@dfw-ixnews11.ix.netcom.com>
Source record: 202429

In <dim-ya023480002803970053430001@news.transport.com> dim@wit.com (T'Kool Forwords) writes:
>

>> "By US Code Title 47, Sec.227(a)(2)(B), a
>
>> computer/modem/printer meets the definition of a telephone >
>> fax machine. By Sec.227(b)(1)(C), it is unlawful to send
>
>> any unsolicited advertisement to such equipment. By
>
>> Sec.227(b)(3)(C), a violation of the aforementioned Section >
>> is punishable by action to recover actual monetary loss, or >
>> $500, whichever is greater, for each violation."
>

where do you get this info from? The part that a computer hooked to a server is a fax machine....?

I realize that a fax machine is a small computer that sends and receives images imprinted on paper and what you get is what you see...but a computer hooked up to a server don't quite meet the same criteria as a fax...

so give us your background notes for the implications and the reasoning and an official declaration of "case closed" about this issue.

bill conduit
etc.

6905. Re: WARNING: RADIO SHACK GIVES THEIR LISTS TO THE FBI ON REQUEST.

Newsgroup: rec.radio.scanner
Date: 1997-03-30 00:00:00 UTC
From: myway@ix.netcom.com
Message-ID: <5hkusj$ik7@dfw-ixnews8.ix.netcom.com>
Source record: 202430
Cross-posted to: rec.radio.scanner,rec.radio.swap,talk.politics.guns

In <5hk973$1ka@xring.cs.umd.edu> txjohn47@ix.netcom.com (John_Johnson)
writes:
>
> In <333d28e4.10682452@news.loa.com> wbarry@loa.com writes:
>#
># On Sat, 29 Mar 1997 13:18:57 GMT, rpaauwe@mindspring.com (rich
># paauwe) wrote:
>#
>#> RADIO SHACK IS GIVING THEIR LISTS OF NAMES AND ADDRESSES TO
>#> THE FBI UPON REQUEST.
>#
>#

Promise this to yourself:

"i will invent a name and phone number and address
for uses at Radio Shack...an agency of the FBI.

"I will not be upset that these morons ask these
redundant questions over and over again...no matter
how often I go to that store and buy a piece of RS
history.

"i will therefore give a different name and phone number
and address just for the hell of it to these RS agents
of the FBI.

One of these days there will be an addendum attached to
the sales slip: sort of what Sears does when you use a
credit card. That will say: Soc Sec Number.

No number, no goods. Sort of what California does when
we go to get our driver's license: we have to give our
federal id to get a state license. No number, no license.

Remember: there is a card being developed which holds
much RAM of your personal history in that little piece of
plastic. I would not be surprised that the FBI gets free
downloads at their request...in the name of national
security.

and like rats in a cage we all sing "and the land of the
free and the home of the caged"....

bill conduit
etc.

6906. IC-R10 Reflections

Newsgroup: rec.radio.scanner
Date: 1997-03-30 00:00:00 UTC
From: rickg@cts.com
Message-ID: <859704884.16680@dejanews.com>
Source record: 202431
Cross-posted to: rec.radio.scanner,alt.radio.scanner

This is my personal experience with the IC-R10. This is not technical, just general.

I was one of the people who had to have the IC-R10 the day it came out. I read the ads, read the web pages, looked at the pictures, read the specs and generally lusted daily after the IC-R10. I had to have it! I paid for it sight unseen, waited a few days then picked it up, ran home and with the reverence of a religious ceremony, opened the box, turned it on, programmed in some frequencies and started to scan. I was expecting this to be the killer scanner of all time. Well... I was a "just a bit" disappointed by my initial experience. I used it for 4 days and brought it back to HRO to exchange it for the AR-8000 (they have a great exchange policy). This thing was slow and strange, not what I expected! Blahhhh!

Well... I ended up keeping the R10 and here's why:

1. Its small. After carrying it around for a week I was hooked on its size. I could slip it in my pocket, hold it in my hand while driving. Slip it in my bag... generally just always carry it around with me.

2. Great feeling. The thing is solid. It reminds me of HP equipment. After a month in my hands (I do take it out to sleep) it still looks new. The knobs are still firm and precise, the plastic is strong, the buttons solid. It just feels good in my hands.

3. I actually enjoy the strange key sequences for doing things (ya, right). I have it wired now, its kind of like a video game. Everything you do to the thing requires two hands. It's a challenge.

4. $100 less than the AR-8000. I really didn't want to spend more money.

5. Built in computer interface (someday I'll use it).

6. Built in interface for the Optoelectronics Scout. I'm going to buy one this week!!!! Did I say I didn't want to spend more money?

7. I've heard it's easy to modify.

8. Lots of ways to organize frequencies: 1000 channels (800 general in 16 banks, 100 lockout in 1 bank, 100 autowrite in 1 bank), 20 general scan ranges, 10 ranges in Easy mode (very useful since it's the only scan mode that can be restarted with one button press, stop laughing!).

9. Great display. Clear, easy to read (great for us old guys).

10. Seems to work well. I have the thing on day and night. I receive all the stuff I want. I bought the Diamond RH77CA antenna for harder to

receive signals but use the standard antenna most the time.

11. Fun to play with. The Band scope is entertaining. Turn the top knob to continue/change direction of the scan, wow... I�m easily amused.

12. Entertaining manual. It�s like a free puzzle included. Some titles don�t match paragraphs, instructions are incomplete. Free �Twilight Zone� feelings included when reading this manual... I spent a lot of time saying �what?�. Don�t read further unless you want me to tell you the secrets. You have to figure out on your own how to delete frequencies (hold the �CLR� key for 2 seconds while in edit mode). You have to figure out that you have to hold the �edit� button for 2 seconds to actually store your edits.

13. I love the controversy. I was an owner of a 63 Chevrolet Corvair, Atari 1040 ST computer, 1970 Volkswagen Van.

I�m not trying to get anyone to buy the darn thing, but after reading so much bad stuff about it I just wanted to say that if you�re interested in this scanner you might enjoy owning it. Yes, it�s slow, yes the firmware is a little on the strange side but overall the thing works well and it�s not all that expensive.

Happy Scanning!

Rick G.

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

6907. Re: Legal question about scanner tape recordi

Newsgroup: rec.radio.scanner
Date: 1997-03-30 00:00:00 UTC
From: ubc9000xlt@aol.com
Message-ID: <19970330070600.CAA07877@ladder01.news.aol.com>
Source record: 202432

Hello,

Does anyone know where I can get a voice activated recorder and how much
they cost?

6908. Re: WARNING: RADIO SHACK GIVES THEIR LISTS TO THE FBI ON REQUEST.

Newsgroup: rec.radio.scanner
Date: 1997-03-30 00:00:00 UTC
From: wyoron@earthlink.net
Message-ID: <333e067d.23092135@news.earthlink.net>
Source record: 202433
Cross-posted to: rec.radio.scanner,rec.radio.swap,talk.politics.guns

myway@ix.netcom.com(BAYCITVIDGRP) wrote:

>In <5hk973$1ka@xring.cs.umd.edu> txjohn47@ix.netcom.com (John_Johnson)
>writes:
>>
>> In <333d28e4.10682452@news.loa.com> wbarry@loa.com writes:
>>#
>># On Sat, 29 Mar 1997 13:18:57 GMT, rpaauwe@mindspring.com (rich
>># paauwe) wrote:
>>#
>>#> RADIO SHACK IS GIVING THEIR LISTS OF NAMES AND ADDRESSES TO
>>#> THE FBI UPON REQUEST.
>>#
>>#
>
> Promise this to yourself:
>
> "i will invent a name and phone number and address
> for uses at Radio Shack...an agency of the FBI.
>
> "I will not be upset that these morons ask these
> redundant questions over and over again...no matter
> how often I go to that store and buy a piece of RS
> history.
>
> "i will therefore give a different name and phone number
> and address just for the hell of it to these RS agents
> of the FBI.
>
> One of these days there will be an addendum attached to
> the sales slip: sort of what Sears does when you use a
> credit card. That will say: Soc Sec Number.
>
> No number, no goods. Sort of what California does when
> we go to get our driver's license: we have to give our
> federal id to get a state license. No number, no license.
>
> Remember: there is a card being developed which holds
> much RAM of your personal history in that little piece of
> plastic. I would not be surprised that the FBI gets free
> downloads at their request...in the name of national
> security.

>
> and like rats in a cage we all sing "and the land of the
> free and the home of the caged"....
>
> bill conduit
> etc.

Just think, you too can have your Radio Shack buying history delivered
to Bill Clinton's desk by somebody that was never hired by anyone.

Ron

6909. Re: Cordless phone radius.....

Newsgroup: rec.radio.scanner
Date: 1997-03-30 00:00:00 UTC
From: DZFT62A@prodigy.com
Message-ID: <5hl43l$fsa@newssvr02-int.news.prodigy.com>
Source record: 202434

Does anyone know what kind of radius I will have to pick up on
Cordless
>> phone calls when I install my new Diamond Discone antenna? Right now I
can
>> only pickup on my next-door neighbor's cordless phone, I am hoping the
new
>> antenna will give me a better radius. Please email me if you know.
Thank
>> You.

I use a RS discone and a Grove Scanner Beam. On the discone I can
hear
signals out to 1/2-3/4 of a mile. The beam I can hear approx. 3 miles.
The discone is at 40ft and the beam at 80ft, so your results may vary!
Kent

6910. FS: RELM HS200

Newsgroup: rec.radio.scanner
Date: 1997-03-30 00:00:00 UTC
From: Roland.Stiner@cybernet.magsystems.com
Message-ID: <7fe_9703300126@magsystems.com>
Source record: 202435

```
C>RELM HS200 in mint, as new condition with all original accessories,
>box and manual. Price is $200 firm, prepaid which includes shipping
>and insurance to you.

Is it blocked/crippled?

---
OLX 1.53 PRIVATE REPLY? E-MAIL ME AT: NK2U@JUNO.COM

--
|Fidonet: Roland Stiner 1:2604/151
|Internet: Roland.Stiner@cybernet.magsystems.com
|
| Standard disclaimer: The views of this user are strictly his own.
```

6911. Frequency Re-allocation

Newsgroup: rec.radio.scanner
Date: 1997-03-30 00:00:00 UTC
From: Roland.Stiner@cybernet.magsystems.com
Message-ID: <7fd_9703300126@magsystems.com>
Source record: 202436

N>Well... with all the terrestrial television stations in the U.S. vacating VHF
>channels 2-6 over the next ten years, ever wonder what's going to happen to a
>that bandwidth?

I understood it to be channels 60 to 69 (UHF) not 2 to 6 (VHF)

OLX 1.53 PRIVATE REPLY? E-MAIL ME AT: NK2U@JUNO.COM

--
|Fidonet: Roland Stiner 1:2604/151
|Internet: Roland.Stiner@cybernet.magsystems.com
|
| Standard disclaimer: The views of this user are strictly his own.

6912. April 1997 ScanText

Newsgroup: rec.radio.scanner
Date: 1997-03-30 00:00:00 UTC
From: david@gryn.org
Message-ID: <6cd_9703300216@tor250.org>
Source record: 202437

--FREE!!--FREE!!--FREE!!--FREE!!--FREE!!--FREE!!--FREE!!--FREE!!--FREE!!

--SCANTEXT APRIL 1997 DURHAM REGION--

Scanner information packet for the Durham Region, Toronto Metro, York,
Halton, Niagara, Hamilton-Wentworth Regions, and Northumberland, Victoria,
Peterborough, Hastings and north New York counties. Includes police, fire,
ambulance, air marine, trunked, government, military, railway, satellites
plus a whole lot more. NOW includes over 3200 records for the scanner
database. Shortwave information now includes Radio Canada International
schedule and over 2700 records for the shortwave database. Now inlcludes
a air/marine beacon and TWEB database and listing.

-------- THE ORIGINAL SCANTEXT -------

Copyright (C) 1994-97 David R Bate Jr.

--FREE!!--FREE!!--FREE!!--FREE!!--FREE!!--FREE!!--FREE!!--FREE!!--FREE!!

Dave...
david.bate@lodgeware.gryn.org

--
|Fidonet: David Bate 1:229/618
|Internet: david@gryn.org

6913. Re: Log-Periodic polarization question

Newsgroup: rec.radio.scanner
Date: 1997-03-30 00:00:00 UTC
From: DZFT62A@prodigy.com
Message-ID: <5hl6hq$1la8@newssvr02-int.news.prodigy.com>
Source record: 202438

"Robert Rodriguez" <brodriguez@sosinc.net> wrote:
>
>I am considering the purchase of a log-periodic antenna such as the
Create
>105-1300 Mhz sold through Radioware. Since I live about 80 miles from
>Denver, I would like to be able to pull in the multitude of signals that
my
>current Radio Shack discone only receives with a very poor S/N ratio.
My
>question is, should I orient this antenna vertically or horizontally?
Most
>of the directional high-gain antennas I've seen are placed with the
>elements vertical. Does it really make a difference? Also, can anyone
>recommend a similar, more affordable antenna than the Create (which
goes
>around $250) with either a PL-259 or N connector and similar frequency
>coverage? Thanks to anyone who can help.
>
>
>--
>Bob Rodriguez
>"For God, Country, and Astrophysics"

>brodriguez@sosinc.net

Verticle polarization will make a big difference. You might want to
take a look at the Grove Scanner Beam. It is nothing more than a recut
tv antenna, but for the price{59.99} it will save you quite a bit over
the Create. I was skeptical of how well the scanner beam would hold up
in the weather, but we have had several wind storms of 50-60mph winds and
it is doing fine. BTW it is mounted at 80 ft. in a tree, so it gets all
of the wind. I have seen several posts saying to buy a tv ant and mount
it vertically, but all the tv ants I have seen comparable to the beam are
more than 40 bucks, so take your pick. If you go with a tv ant I would
want to mount it vertically and offset from the mast, otherwise you may
cause a interaction with the mast and coax distorting the pattern. My
curiousity is getting to me, so if I get the time this weekend I'll see
if my tv ant will out perform the scanner beam. It is in another tree
about the same height, so I'll turn it verticle and run some decent coax
to it. I'll post what I find out.
Kent
N7AYF

6914. Re: What is the best scanner beam?

Newsgroup: rec.radio.scanner
Date: 1997-03-30 00:00:00 UTC
From: DZFT62A@prodigy.com
Message-ID: <5hl7jq$1ago@newssvr02-int.news.prodigy.com>
Source record: 202439

MGC <shipper@usit.net> wrote:
>
>MichaelKR1 wrote:
>>
>> I am looking for a good scanner beam, And do not know what to buy. E-Mail
>> me at MICHAELKR1@AOL.COM
>
>
>If this link works, look here!
>http://catmac.grove.net/CGI.SPG?L=F&P=ANT+1

I have the Grove Scanner Beam and a RS discone. The beam out performs the discone by a large margin. The beam is nothing more than a recut tv antenna, so if you have wind and freezing rain I would go with something more stout. Kent

6915. Re: Computer Noise!!

Newsgroup: rec.radio.scanner
Date: 1997-03-30 00:00:00 UTC
From: adam_gott@nospam.com
Message-ID: <333e3ca2.60931505@199.104.80.6>
Source record: 202440
Cross-posted to: alt.radio.scanner,alt.radio.scanner.uk,rec.radio.scanner

I used to have tons of computer noise throughout the spectrum on my old computer but on my new computer that noise is almost nonexistent. I am now using a FIC PT-2006 motherboard and CYRIX 150+. The case is always off (there goes the grounded case theory) due to the CPU overheating and I still get good noise response.

My point is that if you have tried everything and still can't get it fixed try getting a new CPU/MB or other components.

My system for those that wonder which components of mine are RF friendly:

FIC PT-2006 mb
CYRIX P150+ CPU
Diamond Stealth 3d Video Card (the vid card may be a major source of noise?)
Sound Blaster 16 PNP (Vibra I think they call it)
Practical Peripherals Internal 28.8 modem

Don't listen to others that say you don't need your computer on when using your radios! I used to have to do that too and wonder how I survived without the computer before. I don't have any computer controlled radios either but find the computer invaluable for signal recording, logkeeping, database lookups, etc.

=======send replies to: got@srv.net================
I do not take unsolicited offers by email. If you
send me unsolicited offers via email you will be
added to my mailing list and receive the same in
return.

6916. Re: Philadelphia area federal frequencies

Newsgroup: rec.radio.scanner
Date: 1997-03-30 00:00:00 UTC
From: Marty N3PTU <martyrip@ptd.net>
Message-ID: <333E7110.5FED@ptd.net>
Source record: 202441

```
This is a multi-part message in MIME format.

--------------77A727073F5
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Jim Hopkins wrote:
>
> I am looking for good active frequencies for the FBI, DEA, BATF and the
> like federal agencies for the Philadelphia area. Any help would be
> appreciated. Thanks.
>
> If you want to e-mail me: james.hopkins@lmco.com
BATF FREQS.
--

*============================================================*
*| @ @ amateur radio patcket
|*
*| ^ n3ptu-3 my 145.73Mhz BBS e-mail |*
*| \___/ n3ptu@wb3fyl.#epa.pa.usa.na martyrip@ptd.net |*
*| Smiley |*
*============================================================*

--------------77A727073F5
Content-Type: text/plain; charset=us-ascii; name="BATF.TXT"
Content-Transfer-Encoding: 7bit
Content-Disposition: inline; filename="BATF.TXT"

Description Frequency
--------------------------- ---------
BATF 165.285
CH.1 OPERATIONS 165.2875
LOCAL OFFICES 165.350
FIREARMS 165.355
BATF ? 165.375
USDT COMMON 165.4625
CH.5 OPERATIONS 165.9125
BATF 166.460
CH.4 USDT COMMON 166.4625
BATF 166.535
CH.2 TACTICAL 166.5375
USDT COMMON 166.5875
Walki Talki 407.800
Walki Talki 407.825
Walki Talki 407.850
```

Walki Talki 407.875
Walki Talki 407.900
BATF 418.225

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*** Military Aircraft, Groom Lake, AutoCAD, and much more! ***
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PL-TONE 100.0 HZ ; CS; ST1,2,3,4,5
****
OFFICES OF LAW ENFORCEMENT:
01 165.2875 CAR-CAR
02 166.5375 BASE-CAR
03 165.2875/166.5375 RPT SITE -1 100.0 HZ/ST-1
04 RPT SITE -2 100.0 HZ / ST-2
05 RPT SITE -3 100.0HZ / ST-3
06 RPT SITE - 4 100.0 HZ / ST-4
07 RPT SITE -5 100.0 HZ / ST-5
08 166.4625 CAR-CAR (TREASURY COMMON FREQ)
09 165.9125 CAR-CAR
10 173.8875 CAR-CAR
11 168.0 CAR-CAR
12 173.8875/166.5375 PORTABLE RPT.
13 166.925/165.925
14 166.85 CAR-CAR
15 164.55/168.8625 OCDETF RPT.
16 164.55 OCDETF CAR-CAR
****
REPEATER LOCATIONS:
165.2875/166.5375 CHANNEL-3:
PHILADELPHIA,PA
HARRISBURG,PA RPT SITE -1 100.0 HZ/ST-1
04 RPT SITE -2 100.0 HZ / ST-2

REPEATER LOCATIONS:
165.287

ATF-PL-167.9-

165.205 TRES.COMMON

165.215 TRES.COMMON

165.2875 CHARLIE SIMPLEX CH1 -PL-167.9*

165.35 LOCAL OFFICE

165.36 SOG

165.4125

165.4625 TRES.COMMON

165.4875 TRES.COMMON

165.5375 SIERRA TAC BASE2CAR -PL-

165.9125 ECHO TAC SIMPLEX CH9 -PL-*

165.925 RPTR IN CH13

166.2875 SOG

166.4125 INVESTIGATION-PL-

166.4625 TRES.COMM SIMPLEX CH8*

166.5 EOD SIMPLEX -PL-

166.525

166.5375 BAKER UN2UN RPTR-IN CH2 -PL-*

166.5625 FINCIN-SECRET INTEL -PL-

166.625 TRES.COMMON

166.75 TOBACCO INVESTIGATION SIMPLEX -PL-*

166.85 UNIT2UNIT SIMPLEX CH14

166.875 ALCOHOL INVESTIGATION -PL-

166.925 RPTR OUT CH13

168.0 NATIONAL SIMPLEX CH11 -PL-*

169.55 TRES.COMMON*

170.4125 SOG SIMPLEX -PL-

173.8875 SOG SIMPLEX CH10 -PL-*

407.15+ INTERNAL SECURITY MAIN CH

407.7875 TRES.COMMON

407.825 INTERNAL SECURITY TAC 1 SIMPLEX CH1

407.85 INTERNAL SECURITY TAC 2 SIMPLEX CH2

407.875 INTERNAL SECURITY TAC 3 SIMPLEX CH3

414.125 TAC

414.8 TRES.COMMON

414.9 TRES.COMMON

415.125 INTERNAL AFFAIR

415.725 TAC. OPS

416.8 ADMIN. RPTR OUT CH7 -PL-123.0

418.15 SOG

418.25 FIELD OFFICE

419.1 FIELD OFFICE

419.9375 ADMIN. RPTR OUT CH8 -PL-123.0

465.025 JTF OPS -PL-

465.1 JTF TAC -PL-

465.2 JTF TAC -PL-

465.275 VEH.EXTENDER -PL-

465.3125 JTF TAC -PL-

--------------77A727073F5--

6917. Re: Philadelphia area federal frequencies

Newsgroup: rec.radio.scanner
Date: 1997-03-30 00:00:00 UTC
From: Marty N3PTU <martyrip@ptd.net>
Message-ID: <333E715D.165F@ptd.net>
Source record: 202442

```
This is a multi-part message in MIME format.

--------------4DFF34844152
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Jim Hopkins wrote:
>
> I am looking for good active frequencies for the FBI, DEA, BATF and the
> like federal agencies for the Philadelphia area. Any help would be
> appreciated. Thanks.
>
> If you want to e-mail me: james.hopkins@lmco.com

DEA FREQS
--

*==============================================================*
*| @ @ amateur radio patcket
|*
*| ^ n3ptu-3 my 145.73Mhz BBS e-mail |*
*| \___/ n3ptu@wb3fyl.#epa.pa.usa.na martyrip@ptd.net |*
*| Smiley |*
*==============================================================*

--------------4DFF34844152
Content-Type: text/plain; charset=us-ascii; name="DEA.FRQ"
Content-Transfer-Encoding: 7bit
Content-Disposition: inline; filename="DEA.FRQ"

PL-TONE 156.7HZ
*****************************************************************************************************
NATIONAL SYSTEMS:
01 418.6250/416.0500
02 418.90/416.3250
03 418.7500 CAR-CAR
04 418.6750 CAR-CAR
05 418.8250/415.6000
06 418.9500/416.2000
07 418.9750/417.0250
08 418.9750 CAR-CAR
09 417.7500/413.9750
10 417.7500 CAR-CAR
LOCAL SYSTEMS:
418.7750/416.37500
419.0000/417.4000
```

419.2000/414.6000
419.2250/413.9750
419.2500/411.1250
419.2750/414.4250
419.3000/414.5250
HIGH INTENSITY DRUG-TRAFFICKING AREA : (HIDTA)
01 414.5500/412.5250
02 414.5000/419.5250
03 414.0250 CAR-CAR
04 414.0500 CAR-CAR
05 414.1500 CAR-CAR
06 412.000/417.12500
07 414.3500/419.3250
08 414.4500/419.3750
09 414.4750/419.4000
10 412.1250/417.1750
SURVEILLANCE FREQS.: (SHARED WITH IRS.)
418.1750 CAR-CAR
418.2000 CAR-CAR
418.2250 CAR-CAR
418.6500 CAR-CAR
NATIONAL ASSIGNMENTS: (VARIOUS USES)
171.4500
171.6500
172.0000
172.1000
172.2000
172.3000
****
REPEATER LOCATIONS:
418.6250/416.0500 CHANNEL-1
ALLENTOWN,PA (LEHIGH CO.)????
418.9000/416.2350 CHANNEL-2:
PINE GROVE,PA (RT.501&BLUE MTN.) SCHUYLKILL/BERKS CO. LINE
READING,PA (DEER PATH HILL) NO LONGER IN USE,MOVED IT TO PINE GROVE,PA SITE??LATE 1994
418.8250/415.6000 CHANNEL-5
HARRISBURG,PA (DAUPHIN CO.)??
****
DEA UNIT NUMBERING:
400,405 LANCASTER,PA ??
503
1100 UNITS HARRISBURG,PA (DRUG TASK FORCE)
9565/416.0500 CHANNEL-1
ALLENTOWN,PA (LEHIGH CO.)????

DRUG ENFORCEMENT AGENCY-DEA PL-156.7

165.235*

411.125 LOCAL OPS CH5*

412.0 HIDTA RPTR-IN 417.125

412.125 HIDTA CH10 RPTR-IN 417.125 -PL-156.7*

412.525 HIDTA CH1 -PL-

413.975 LOCAL OPS CH4 -PL-

414.025 HIDTA CH3\UN2UN -PL-

414.05 HIDTA CH4\UN2UN -PL-

414.15 HIDTA CH5\UN2UN -PL-

414.35 HIDTA CH6 RPTR-IN 419.325 -PL-

414.425 LOCAL OPS CH6

414.45 HIDTA CH8 RPTR-IN 419.375 -PL-

ATF-DEA-FBI J-OPS RPTR OUT CH14 -PL-167.9

414.475 HIDTA CH9 -PL-

414.5 HIDTA CH2 RPTR-IN 419.425 -PL-

414.525 LOCAL OPS CH7

414.55 HIDTA RPTR-IN 412.525 CH1

ATF-DEA-FBI J-OPS RPTR OUT CH13 -PL-167.9

414.6 LOCAL OPS CH3*

414.7 ATF-DEA-FBI J-OPS RPTR IN CH10 -PL-123.0

ATF-FBI J-OPS RPTR IN CH13 -PL-167.9

ATF-DEA J-OPS RPTR IN CH15 -PL-156.7

415.6 STRIKE FORCE RPTR IN CH5 -PL-*

416.05 STRIKE FORCE RPTR IN CH1 -PL-

416.2 STRIKE FORCE RPTR IN CH6 -PL-

416.25 JTF -PL-156.7

416.325 STRIKE FORCE RPTR IN CH2 -PL-*

416.375 CH1 LOCAL OPS -PL-*

416.4 SOG -PL-

417.025 OPS RPTR IN CH7 -PL-*

417.04*

417.125 HIDTA CH6 -PL-

417.175 JTF

417.4 LOCAL OPS CH2

417.45

417.5

417.55

417.75 UNIT2UNIT CH9 -PL-*

418.05 -PL-

418.075 INTERAGENCY RPTR OUT CH11-PL-

418.175 ATF-DEA-FBI J-OPS SIMPLEX CH11-PL-123.0

418.2 ATF-DEA-FBI J-OPS SIMPLEX CH12 -PL-123.0

418.225 ATF-DEA-FBI J-OPS SIMPLEX CH9 -PL-123.0*

418.5

418.55

418.575

418.625 RPTR OUT CH1 -PL-156.7*

ATF-DEA-FBI J-OPS RPTR OUT CH15 -PL-123.0*\-PL-156.7

418.65 UNIT2UNIT

418.675 UNIT2UNIT SIMPLEX CH4 -PL-*

418.7 SOG CH4 -PL-

418.725 SOG CH16 -PL-*

418.75 UNIT2UNIT SIMPLEX CH3 -PL-*

ATF-DEA-FBI J-OPS RPTR OUT CH16 -PL-156.7*

418.775 JTF LOCAL OPS CH1 -PL-

418.8 TAC CH1 -PL-

418.825\.85 TAC RPTR OUT CH5 -PL-*

418.875 SOG -PL-

418.9 SOG RPTR OUT CH2 -PL-*

418.925 JTF -PL-

418.95 TAC 1 STRIKE FORCE RPTR OUT CH6 -PL-*

418.975 INTRAGENCY RPTR OUT CH7 -PL-*

419.0 JSOC LOCAL OPS CH2 -

419.325

419.375

419.425

Drug Enforcement Agency Radio Codes

10-1 - Unable to copy
10-2 - Message received
10-4 - Relay my message
10-6 - Stand by
10-7 - Out of service
10-8 - In service
10-9 - Please repeat message
10-10 - Prisoner present at...
10-13 - Agent needs assistance
10-15 - Residence
10-16 - Change frequency
10-19 - Return to...
10-20 - Location
10-21 - Call...by landline
10-22 - Disregard
10-25 - Respond to...
10-28 - Registration check
10-30 - Subscriber information
10-33 - Emergency traffic
10-99 - Emergency - agent needs assistance
10-100 - Radio Silence

--------------4DFF34844152--

6918. Re: Philadelphia area federal frequencies

Newsgroup: rec.radio.scanner
Date: 1997-03-30 00:00:00 UTC
From: Marty N3PTU <martyrip@ptd.net>
Message-ID: <333E7198.7ACA@ptd.net>
Source record: 202443

```
This is a multi-part message in MIME format.

--------------5CAA1C7B5168
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Jim Hopkins wrote:
>
> I am looking for good active frequencies for the FBI, DEA, BATF and the
> like federal agencies for the Philadelphia area. Any help would be
> appreciated. Thanks.
>
> If you want to e-mail me: james.hopkins@lmco.com

FBI FREQS
--

*============================================================*
*| @ @ amateur radio patcket
|*
*| ^ n3ptu-3 my 145.73Mhz BBS e-mail |*
*| \___/ n3ptu@wb3fyl.#epa.pa.usa.na martyrip@ptd.net |*
*| Smiley |*
*============================================================*

--------------5CAA1C7B5168
Content-Type: text/plain; charset=us-ascii; name="FBI.TXT"
Content-Transfer-Encoding: 7bit
Content-Disposition: inline; filename="FBI.TXT"

FBI FREQS.
*****************************************************************************************
**********
TACTICAL CALLSIGNS:
ECHO=RADIO MATIANANCE
RESIDENT AGENCIES:
BILLY=WILLIAMSPORT,PA KEX651 717-323-3791
BUCK=WILKES-BARE,PA KEX644
CAP=HARRISBURG,PA KEX641 717-232-8686
CENTRAL=PHILADELPHIA,PA KEX640 610-629-0800 (FIELD DIVISION)
ELK=SCRANTON,PA KEX643 717-344-2404
LION=STATE COLLEGE,PA KEX652
NORTH=LANSDALE,PA KEX648
NORTH CENTRAL=STATE COLLEGE,PA KEX652
NORTH EAST=SCRANTON,PA KEX643 717-344-2404
POCO=SURVEILLANCE FIELD DIVISION BASED IN POCONO'S
```

ROAMER=ALLENTOWN,PA KEX645 610-433-6488
WEST=NEWTOWN SQUARE,PA KEX650
****
****
FREQUENCY LOCATION
NOTE: F.B.I. ctcss tone 167.9hz [6Z]
****
****
167.1500/163.725 Echo 1 NYC Empire St Blbg
167.1500/ BLACK 1 RichmondHills,NY(Queens)KEC281 WTC ? MT.Vernon?
167.1750/162.0250 G2 Bethlehem, Pa South Mountain North Hampton Conuty
167.1750/163.9375 F1 BILLY units Williamsport,PA ,Lycoming co.'ShaffersPath-Waltons'
167.1750/ Mt Vernon,nJ? NY?
167.2625/163.075 B3,C5 Newark,NJ KEX620 units Montana mtn.,Warren co.
167.2625/
167.2875/ NYC command post
167.3125/163.9375 F? BILLY units Catawissia mtn. Columbia co.
167.3375/162.0250 G3 ROAMER units Keffers,Schuylkill co. RT.81 & RT,209
167.3375/ BLACK 2 RichmondHills,NY (Queens)KEC281 WTC ? MT.Vernon ?
167.3625/
167.3875/
167.4125/
167.425/163.9875
167.4375/164.4500 A1 Washington,D.C units
167.4625/163.9375 B5
167.4875/162.0250 G1 ROAMER units Reading,PA,Berks Co. Deerpath Hill
167.4875/163.9375 BILLY units Beavertown,PA Snyder co. Shade Mt.
167.5125/163.0750 Newark,NJ units KEX620
167.5375/163.8625 SWAT-B
167.5875/163.9000 CAP units Harrisburg,PA Blue mtn. NOAA site?
167.6125/162.9750 KGB754 Wilmington,DE
167.6125/162.9750
167.6375/162.8500 S.PA ? MD?
167.6375/162.8500
167.6625/162.9750 Hagerstown,MD units DE OR MD
167.6625/
167.6875/
167.7375/163.9625 S.PA ? MD?
167.7375/
167.7625/162.9750 Hagerstown,MD units MD
167.7875/162.7625 S.PA OR MD
168.2250/
168.4250/163.7000 Montgomery Co.
168.4250/163.7000 Dunmore,PA Moosic mtns.,Scruboak fire twr.Lackawanna co.
168.4250/163.9375 F? BILLY units Lock Haven, Rainsares mtn. Clinton co.
168.4500/
168.4750/

168.6250/163.7000 North east PA
168.7250/163.7000 Lionville,PA ?? Downingtown,PA area.

168.7500/163.0750 Newark,NJ units
168.7750/163.7000 Levettown,PA area
168.7750/163.7000 G4 ROAMER units Hazelton,PA
168.7750/163.9000 Parksburg,PA Chester co.
168.8250/ NYC Lucky units
169.1250/
169.2750/
169.6000/
169.9250/
169.9500/
170.4250/
170.5250/
170.8250/
170.9000/
172.5250/ NYC Lucky units
412.4000/415.6000 LUZERNE CO.
414.3500/ NYC Linked to 167.150
414.8000/ LUZERNE CO.
419.325/ NY Link
****
****
IMPUT FREQUENCIES:
162.025 MHZ:
-167.175 G2--ROAMER UNITS--BETHLEHEM,PA--NORTHAMPTON CO.--SOUTH MTN.
-167.3375 G3--ROAMER UNITS--JOLIETT,PA--KEFFERS--SCHUYLKILL CO.-RT.81&209
-167.4875 G1--ROAMER UNITS--READING,PA--BERKS CO.--DEER PATH HILL.

162.7375 MHZ:
-167.2625 C5 KGB770 WASHINGTON,DC UNITS

162.7625 MHZ:
-167.7875

162.850 MHZ:
-167.6375

162.975 MHZ:
-167.7625 MD UNITS YORK,PA AREA?
-167.6125 WILMINGTON,DE
-167.6625 MD AREA?

163.075 MHZ:
-167.2625 B3 , C5 KEX620--NEWARK,NJ UNITS--MONTANA MTN.--WARREN CO. ?
-167.5125 KEX620--NEWARK , NJ UNITS.
-168.75 A1 ? , C6 ? KEX620--NEWARK,NJ UNITS.

163.7 MHZ:
-168.425 MONTGOMERY CO.
-168.425 DUNMORE,PA--LACKAWANNA CO.--MOOSIC MTNS.--SCRUB OAK FIRE TOWER.
-168.675 CAMDEN,NJ

-168.675 NORTH EAST PA.
-168.725 DELAWARE CO.
-168.725 NORTH EAST PA.
-168.775 LEVETOWN,PA--S. BUCKS CO.
-168.775 HAZELTON,PA--LUZERNE CO.(HAZLETON LITTLE LEAGUE COMPEX)

163.8375 MHZ:
-167.4875 A3 KGB770--WASHINGTON,DC UNITS.

163.8625 MHZ:
-167.5375 D6 KGB770--WASHINGTON,DC UNITS

163.8875 MHZ:
-167.4125 B7 KGB770--WASHINGTON,DC

163.9 MHZ:
-167.5875 HARRISBURG,PA--DAUPHIN CO.--BLUE MTN.--NOAA SITE.
-168.775 PARKSBURG,PA --CHESTER CO.--STATE HILL-STATE HILL RT10 S.OF RT340

163.9125 MHZ:
-167.5125 A7 KGB770--WASHINGTON,DC

163.9375 MHZ:
-167.1750 F1--BILLY UNITS--WILLIAMSPORT,PA--LYCOMING CO.--SHAFFERS PATH-- WALTONS.
-167.3125 F?--BILLY UNITS--CATAWISSIA,PA--COLUMBIA CO.--CATAWISSIA MTN.RT42
-167.4875 F?--BILLY UNITS--BEAVERTOWN,PA--SNYDER CO.--SHADE MTN.S.OF RT522
-168.4250 F?--BILLY UNITS--LOGANTON,PA--CLINTON CO.--RAINSARES MTN.

163.9375
-167.2375 B4--KGB770--WASHINGTON,DC UNITS
-167.4625 B5--KGB770--WASHINGTON,DC UNITS
-167.7373 B6--KGB770--WASHINGTON,DC UNITS

163.9625 MHZ:
-167.7375 KGB570 BALTIMORE,MD UNITS 1502

164.25 MHZ:
-167.3375 A5--WASHINGTON,DC UNITS (NOT CONFIRMED)

164.35 MHZ:
-173.05 C7--KGB770--WASHINGTON,DC UNITS

164.45 MHZ:
-167.7375 A1--KGB770--WASHINGTON,DC UNITS

168.8625 MHZ:
-164.55 D1--KGB770--WASHINGTON,DC UNITS
****
****
PHILADELPHIA,PA FIELD DIV. KEX640 CENTRAL

UNITS HEARD: 602,613 21604 902,914
B4 167.5625 NATIONAL SIMPLEX FREQUENCY
168.4250/163.7000 MONTGOMERY CO. ____
168.6250/163.7000
168.7250/163.7000 DELAWARE CO.
168,7750/163.7000 BUCKS CO.

-HARRISBURG,PA RA KEX641--CAP--228 WALNUT ST.--717-232-868
167.5875/163.9000 HARRISBURG,PA--DAUPHIN CO.--BLUE MTN.--NOAA SITE ??
168.7750/163.9000 PARKSBURG,PA --CHESTER CO.
168.6250/163.9000
167.7375 SX

-SCRANTON,PA RA KEX643-NORTH EAST-WASHINGTON AVE. & LINDEN ST. 717-822-0896
168.4250/163.7000 DUNMORE,PA--LACKAWANNA CO.--MOOSIC MTNS.--SCRUB OAK FIRE TOWER.
168.6250/163.7000 NORTH EAST PA
168.7250/163.7000 NORTH EAST PA
168.7750/163.7000 LUZERNE CO. HAZLETON LITTLE LEAGUE COMPLEX
412.4000/415.6000 LACKAWANNA CO.
414.8000/ LUZERNE CO. ?

-ALLENTOWN,PA RA KEX620--ROAMER--POST OFFICE BLDG.--610-433-6488:
A4 167.5625 CAR-CAR NATIONAL SIMPLEX FREQUENCY
G1 167.4875/162.0250 READING,PA--BERKS CO.--DEER PATH HILL
G2 167.1750/162.0250 BETHLEHEM,PA--NORTHAMPTON CO.--SOUTH MTN.
G3 167.3375/162.0250 JOLIET,PA--SCHUYLKILL CO.--KEFFERS-RT.209 & RT.81
G4 168.7750/163.7000 HAZELTON,PA--LUZERNE CO.-HAZELTON LITTLE LEAGUE COMPLEX

-LANSDALE,PA RA KEX648--NORTH--
168.425/163.7000 MONTGOMERY CO.

-WILLIAMSPORT,PA RA KEX651--BILLY--240 WEST 3RD. ST.--717-323-3791
F1 167.1750/163.9375 WILLIAMSPORT,PA-LYCOMING CO.-SHAFFERS PATH-WALTONS.RT.15
F? 167.3125/163.9375 CATAWISSA,PA-COLUMBIA CO.-CATAWISSA MTN.-RT.42
F? 167.4875/163.9375 BEAVERTOWN,PA-SNYDER CO.-SHADE MTN.RT.522
F? 168.4250/163.9375 LOGANTON,PA-CLINTON CO.-RAINSARES MTN..
F? ???.????/???.???? COUDERSPORT,PA--POTTER CO.--MT LION
F? ???.????/???.???? BLOSSBURG,PA--TIOGA CO.--BLOSS MTN.

-STATE COLLEGE,PA RA KEX652--NORTH CENTRAL--LION--
167.4875/163.9375 BEAVERTOWN,PA--SNYDER CO.--SHADE MTN.
168.7750/163.700? PINE GROVE MILLS,PA--HUNTINGDON CO.

NEWARK,NJ FEILD DIV. KEX620:
UNITS HEARD:
390 RADIO MATINANCE/1310NEWARK/4100,4129/4300,4316/3100,3112/4206NEWARK;6101NEWARK
C5,B3 167.2625/163.0750 MONTANA MTN.-WARREN CO.-NJ
167.5125/163.0750 MT FREEDOM,NJ-SUSSEX CO.?

C6,A1 168.5000/163.0750 NJ? BANK ROBERIES?

NEW YORY,NY FIELD DIV. KEC270--FCI SECTION--KEX600
-RICHMOND HILLS,NY--QUEENS--KEC281--RA
BLACK 1 167.1500/163.9125 MANHATTAN ON WTC. BLDG. MT VERNON,NY OR WARREN CO. NJ(HAS CW-ID KEC281) ORGANIZED CRIME-A
BLACK 2 167.3375/1 MANHATTAN ON WTC BLDG.?MT VERNON,NY OR WARREN CO. NJ
167.4375/
167.1500/163.725 NYC Empire State Bldg.

BALTIMORE,MD FIELD DIV. KGB750
-HAGERSTOWN,MD RA:
UNITS HEARD:
907,820,1502
167.6625/162.9750 MD OR DE
167.7625/162.9750 E. MD?
167.7375/163.9625 MD OR DE
167.6125/162.9750 WILMINGTON, DE.

NOTES:
167.7875 SIMPLEX F2
167.6375 DRUG TASK FORCE
170.825
170.9
170.625

WASHINGTON,DC FIELD DIV. KGB770:
HEADQUATERS SQUADS:
A1 167.4375/164.4500
A2 167.4375 CAR-CAR
A3 167.4875/163.8375
A4 167.4875 CAR-CAR
A5 167.3375/164.2500
A6 167.3375 CAR-CAR
A7 167.5125/163.9125
A8 167.5125 CAR-CAR
RESIDENT AGENCIES:
B1 167.5875 CAR-CAR
B2 167.7125 CAR-CAR
B3 167.2125 CAR-CAR
B4 167.2375/163.9375
B5 167.4625/163.9375
B6 167.7375/163.9375
B7 167.4125/163.8875
B8 167.4125 CAR-CAR
SURVEILLANCE (SOG/SSG):
C1 167.3625 CAR-CAR
C2 167.3125 CAR-CAR
C3 173.1250 CAR-CAR
C4 173.1000 CAR-CAR

C5 167.2625/162.7375
C6 167.2625 CAR-CAR
C7 173.0500/164.3500
C8 173.0500 CAR-CAR
NATIONWIDE:
D1 164.5500/168.8625 OCDETF RPT.
D2 164.5500 CAR-CAR OCDETF SIMPLEX
D3 166.4625 TREASURY COMMON
D4 167.5625 FBI COMMON
D5 167.5375/ CAR-CAR SPECIAL CASE
D6 167.5375/163.8625 SPECIAL CASE
D7 163.1000 CAR-CAR DOE COMMON
D8 155.4750 CAR-CAR NALEMARS

--------------5CAA1C7B5168--

6919. ISO Pro-36 Mods

Newsgroup: rec.radio.scanner
Date: 1997-03-30 00:00:00 UTC
From: P Zeller <pzeller@indy.tdsnet.com>
Message-ID: <333E2BA4.6872@indy.tdsnet.com>
Source record: 202444

Any PRO-36 Mods? Seems nearly identical to the PRO-37, but the logic board is ordered differently, so diode locations and numbers differ.

6920. ISO Pro-36 Mods

Newsgroup: rec.radio.scanner
Date: 1997-03-30 00:00:00 UTC
From: P Zeller <pzeller@indy.tdsnet.com>
Message-ID: <333E2C15.2B72@indy.tdsnet.com>
Source record: 202445

Any PRO-36 Mods?

6921. BUFFALO/NIAGARA/TORONTO Freqs??

Newsgroup: rec.radio.scanner
Date: 1997-03-30 00:00:00 UTC
From: satt@acsu.buffalo.edu
Message-ID: <Pine.GSO.3.95.970330055130.3204E-100000@lictor.acsu.buffalo.edu>
Source record: 202446

Hi, could someone in the Buffalo/Niagara/Toronto area please E-mail me a
list of cool frequencies to check out. Thanks.

Moshe C. Satt
http://www.acsu.buffalo.edu/~satt or http://www.silly.com/~n2orh
State University of New York at Buffalo
E-mail: satt@acsu.buffalo.edu
Pager: 716-441-9438

6922. Re: transmit code for a scanner

Newsgroup: rec.radio.scanner
Date: 1997-03-30 00:00:00 UTC
From: gmalf19@mail.nwlink.com
Message-ID: <333df3b5.24069678@news.nwlink.com>
Source record: 202447

rcnut68427@aol.com (RCnut68427) wrote:

>One of the firefighters I know told me of a code you can enter into any
>scanner and be able to transmit on any freq. If you know anything E-mail.
>
The local oscillators and digital circuitry generate a small amount of
RF energy that is present whenever the unit is on.

Mike

6923. Re: pro 60 info?

Newsgroup: rec.radio.scanner
Date: 1997-03-30 00:00:00 UTC
From: gmalf19@mail.nwlink.com
Message-ID: <333df5a3.24564441@news.nwlink.com>
Source record: 202448

"Glenn " <grhansen@worldnet.att.NOSPAM.net> wrote:

>While scanning the bank you want to see hit the manual key and you can =
>step through the channels by pressing it again and again. Or you can =
>press manual then type in the number of any channel you want to see and =
>press manual again. Is that what you were looking for?
>
>grh
>
You can step either up or down with the manual key by hitting either
of the arrow keys.

Mike

6924. Beartracker trade for 2022/2005/?

Newsgroup: rec.radio.scanner
Date: 1997-03-30 00:00:00 UTC
From: sky444@worldnet.att.net
Message-ID: <333e5aa0.2131461@netnews.worldnet.att.net>
Source record: 202449

Lookin for a base scanner for a new in the box BearTracker (BCT-10)

6925. Re: Scanners in Germany

Newsgroup: rec.radio.scanner
Date: 1997-03-30 00:00:00 UTC
From: peterb@inet.uni-c.dk
Message-ID: <333e575f.3193340@news.uni-c.dk>
Source record: 202450

claudia.macherey@anglistik.uni-giessen.de (Claudia Macherey) wrote:

>Since 1.1.'96 many scanners are allowed in Germany. They only must be
>tested by the german 'telecom' calld FTZ, so that they don't disturb
>other frequencies.
>P.S.: If you don't get caught - ther's no problem ;-)

Are you sure it's 1.1.96 ?
In the summer of 95, scanners were freely sold in shops
and department stores in Germany.
They wouldn't do that if they were not allowed....

Regards

Peter

==========
Spambait :
postmaster@127.0.0.1
==========

6926. Re: Blue Angels freq

Newsgroup: rec.radio.scanner
Date: 1997-03-30 00:00:00 UTC
From: iss@ripco.com
Message-ID: <5hlpq2$250$1@gail.ripco.com>
Source record: 202451

flaco (flaco@gte.net) wrote:
: We are having the Blue Angels in town for an air show next month and was
: wandering if anyone knew the freq the Angels are using for the 97 tour.

250.8 251.6 319.8 from '96

6927. Scanner Notification Nets in Maryland

Newsgroup: rec.radio.scanner
Date: 1997-03-30 00:00:00 UTC
From: carll@intrepid.net
Message-ID: <5hlq8s$9hu$1@news3.texas.net>
Source record: 202452

Does anyone know if there is a Scanner Notification Net in Western Maryland....Washington, Fredick, Allegany counties?

Carl

6928. Fire/EMS clip-art

Newsgroup: rec.radio.scanner
Date: 1997-03-30 00:00:00 UTC
From: lectrich@imcnet.net
Message-ID: <859731205.23561@dejanews.com>
Source record: 202453
Cross-posted to: misc.emerg-services,rec.radio.scanner,comp.graphics,alt.binaries.clip-art

Hello,

A friend is looking for fire and/or EMS-related clip art for some work he's doing for his fire department. If anyone has any or knows of good sites to find them, please e-mail me (lectrich@imcnet.net). I have a few of related ones to trade, if needed.

Marc

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

6929. Re: transmit code for a scanner-Radio astronomy mod for the PRO-43

Newsgroup: rec.radio.scanner
Date: 1997-03-30 00:00:00 UTC
From: wyoron@earthlink.net
Message-ID: <333e782a.52198435@news.earthlink.net>
Source record: 202454

tyler@cyberia.com (tyler) wrote:

>
>>frequency. For receivers that tune up to 1300 mhz, this will effectively
>>double your frequency to 2600 mhz!! Now if you push the decimal button
>>enough times you have a microwave oven!!! (This assumes the antenna
>>doesn't melt first). You can cook a potato in 6 minutes!!!! This is
>>great for those late night snacks....
>>
>>While I'm on the subject, if you're one of the lucky ones to have an
>>inverse key on your scanner, pushing this key FIRST and THEN successively
>>pushing the decimal key will drop the noise temperature of your scanner
>>essentially giving you more range. This has its limits though....
>
>Yea, but I heard it's different for the PRO-43. I heard you can lower the
>noise figure and triple the frequency and effectively give yourself a radio
>astronomy receiving station with more power than Aricibo! There was a trick
>to it however. You have to climb the tower of a local TV broadcaster and get
>as close as you can to the transmitting antennas. (if you can touch them,
>that's great!) This increases your power 10 fold!
>
>Seriously though, did somebody really ask for a mod to transmit on a scanner?
> Were they a Radio Shack sales person?
>Tyler
>
No they were a member of Radio Shack's techical development team.

6930. FS: Sony ICF-SW100S Pocket-Sized SW Receiver

Newsgroup: rec.radio.scanner
Date: 1997-03-30 00:00:00 UTC
From: Paul MacDonald <paulm@ultranet.com>
Message-ID: <01bc3d1d$ad3af780$18b5f7cd@redwolf>
Source record: 202455

Mint Sony ICF-SW100S receiver with active antenna, manual, case, and
original packaging.
$250 includes shipping in US.

No deals, no trades please.

Email to paulm@ultranet.com

6931. >>>>>>>> ICOM R-100 SCANNER <<<<<<<< 3/30

Newsgroup: rec.radio.scanner
Date: 1997-03-30 00:00:00 UTC
From: radioguy73@aol.com
Message-ID: <19970330152500.KAA22691@ladder01.news.aol.com>
Source record: 202456

ICOM R-100 BASE SCANNER
CAN BE USED AT HOME OR MOBILE
99 MEMORY CHANNELS
.1 - 1800 MHz CONTINUOUS - N O G A P S!! RECEIVES CELLULAR
OWNERS MANUAL INCLUDED
EXCELLENT CONDITION
$635 E-MAIL IF INTERESTED

6932. Re: Areonautical frequency guide

Newsgroup: rec.radio.scanner
Date: 1997-03-30 00:00:00 UTC
From: capgunn560@aol.com
Message-ID: <19970330153501.KAA23196@ladder01.news.aol.com>
Source record: 202457

Air Scan seemed to me to be the best all-around VHF guide.

6933. Re: NEED SKYWARN FREQ. FOR NC

Newsgroup: rec.radio.scanner
Date: 1997-03-30 00:00:00 UTC
From: kn4aq.gary@mms.net
Message-ID: <5hlveconu1@ralph.vnet.net>
Source record: 202458

michaelkr1@aol.com (MichaelKR1) wrote:

>I would like to get the skywarn freq. for NC

There is not one single frequency. Typically, SKYWARN uses the widest coverage repeater in each geographic area.

In Raleigh/Durham: 146.88

In Greensboro/Winston-Salem/High Point: 145.25

In Wilmington: 146.82 (88.5 pl)

In Charoltte: 145.35

In Ashville: Might be Mt. Pisga on 146.76, but I'm not sure.

and I believe Skywarn operates in the Moorehead City area, and on the Outer Banks, but I can't tell you the frequency.

Gary KN4AQ

****
Gary Pearce AVID/Video Editor kn4aq.gary@mms.net
Cary, NC Franklin Video Ham Radio:
(919) 380-9944 Raleigh, NC KN4AQ

6934. Re: IC-R10 Reflections

Newsgroup: rec.radio.scanner
Date: 1997-03-30 00:00:00 UTC
From: Rich Wells <wellsr@ibm.net>
Message-ID: <333E8862.60C4@ibm.net>
Source record: 202459
Cross-posted to: rec.radio.scanner,alt.radio.scanner

rickg@cts.com wrote:
[snip]
> 1. Its small. After carrying it around for a week I was hooked on its
> size. I could slip it in my pocket, hold it in my hand while driving. Slip
> it in my bag... generally just always carry it around with
me.

A very definite plus!

> 2. Great feeling. The thing is solid. It reminds me of HP equipment. After
> a month in my hands (I do take it out to sleep) it still looks new. The
> knobs are still firm and precise, the plastic is strong, the buttons
> solid. It just feels good in my hands.

One of major considerations when buying!

[snip]
> 8. Lots of ways to organize frequencies: 1000 channels (800 general in 16
> banks, 100 lockout in 1 bank, 100 autowrite in 1 bank), 20 general scan
> ranges, 10 ranges in Easy mode (very useful since it's the only scan mode
> that can be restarted with one button press, stop laughing!).

Is quite flexible which I enjoy.

[snip]
> 12. Entertaining manual. It's like a free puzzle included. Some titles
> don't match paragraphs, instructions are incomplete. Free "Twilight Zone"
> feelings included when reading this manual... I spent a lot of time saying
> "what?". Don't read further unless you want me to tell you the secrets.
> You have to figure out on your own how to delete frequencies (hold the
> "CLR" key for 2 seconds while in edit mode). You have to figure out
> that you have to hold the "edit" button for 2 seconds to actually store
> your edits.

I too originally thought the delete frequency keystroke was
undocumented, but it's not. It's just put in the diagram on
page 52 along with how to save edit changes.

> 13. I love the controversy. I was an owner of a 63 Chevrolet Corvair,
> Atari 1040 ST computer, 1970 Volkswagen Van.
[snip]

I too enjoy it's "uniqueness". But it is not for everyone
for sure. Great second or third scanner to play with or
take where people might be scanner-phobic!

Thanks for the thoughts Rick!

--
Strong signals,
Rich N2MCA http://www.qsl.net/n2mca/
North Carolina editor for The Scanner Club

6935. Re: BUFFALO/NIAGARA/TORONTO Freqs??

Newsgroup: rec.radio.scanner
Date: 1997-03-30 00:00:00 UTC
From: dstark@frontiernet.net
Message-ID: <5hm24h$ajc@node2.frontiernet.net>
Source record: 202460

In article <Pine.GSO.3.95.970330055130.3204E-100000@lictor.acsu.buffalo.edu>,
satt@acsu.buffalo.edu wrote:
>Hi, could someone in the Buffalo/Niagara/Toronto area please E-mail me a
>list of cool frequencies to check out. Thanks.

Check out the NF2G Scannist Pages. They cover that entire area and
much more.

http://www.ggw.org/nf2g

73 de Dave, NF2G

6936. Re: THE SCANNER CLUB

Newsgroup: rec.radio.scanner
Date: 1997-03-30 00:00:00 UTC
From: pblack2279@aol.com
Message-ID: <19970330155200.KAA24111@ladder01.news.aol.com>
Source record: 202461

Would like to see your flyer:live in North West of UK and use Trio R-1000 and IC R-7000 plus DM 1000 decoder and monitor thanks Peter pblack2279@aol.com

6937. This is to Dungeon Master

Newsgroup: rec.radio.scanner
Date: 1997-03-30 00:00:00 UTC
From: Shawn Carroll <scarrol@qnet.com>
Message-ID: <333E94DF.5D9B@qnet.com>
Source record: 202462

```
You spend more time and effort trying to "belittle" the person asking
the question than answering the question!
```

Have you took the time to think that this is a growing hobby and
THERE�WILL�ALWAYS�BE�THESE�TYPES�OF�QUESTION!!!!

6938. Re: Shuttle Launch Freqs

Newsgroup: rec.radio.scanner
Date: 1997-03-30 00:00:00 UTC
From: Greg Schindler <gschindl@se-iowa.net>
Message-ID: <01bc3d18$35dfcc60$28599bce@pbcustomer>
Source record: 202463
Body handling: Inline uuencoded payload not displayed: The Unofficial Space Shuttle Launch Guide.url

The web site below gives you the info you need.

Steve & Connie Buss <cjsbbuss@peoples.net> wrote in article
<01bc3b2f$546777e0$096028ce@plcjsbuss>...
> Hi,
>
> I will be in Florida around the time of the next Space Shuttle launch.
Is
> there a listing of frequencies used in and around KSC?
>
> Thanks
> Steve
> cjsbbuss@peoples.net
>

[Inline uuencoded payload not displayed: The Unofficial Space Shuttle Launch Guide.url]

end

6939. Trunk Tracker

Newsgroup: rec.radio.scanner
Date: 1997-03-30 00:00:00 UTC
From: edlover <edlover@rocketmail.com>
Message-ID: <01bc3d34$0b3ef3c0$0f126dce@default>
Source record: 202464
Body handling: HTML body converted to readable text

```
This is a multi-part message in MIME format.

------=_NextPart_000_01BC3D01.C0AC24E0

Is the BearCat "Trunk Tracker" really worth buying?I have a sport cat 150
and after looking at the reviews I noticed its almost the exact same thing
but with a Tracker button.I know under $350 is not that bad of a price for
it though.

Thanks
Mike
--
Keeper Of The Midis At http://www.neosoft.com/~bogart/mike/
------=_NextPart_000_01BC3D01.C0AC24E0

Is the BearCat "Trunk =
Tracker" really worth buying?I have a sport cat 150 and after =
looking at the reviews I noticed its almost the exact same thing but =
with a Tracker button.I know under $350 is not that bad of a price for =
it though.

Thanks
Mike
--
Keeper Of The Midis At http://www.neosoft.com/~bogart/mike/

------=_NextPart_000_01BC3D01.C0AC24E0--
```

6940. Re: TrunkTracker lawsuit

Newsgroup: rec.radio.scanner
Date: 1997-03-30 00:00:00 UTC
From: neilbell@value.net
Message-ID: <333ea850.2369318@news.value.net>
Source record: 202465

dim@wit.com (T'Kool Forwords) wrote:

Small feeble minds always resort to profanity when they have nothing
intelligent to say....

6941. RS. Pro 2004 battery low beep...

Newsgroup: rec.radio.scanner
Date: 1997-03-30 00:00:00 UTC
From: Robert Rammel <brammel@ix.netcom.com>
Message-ID: <333EAFB8.7DB2@ix.netcom.com>
Source record: 202466

Hello, I'm new to this group..so this problem has probably been covered before. My Pro 2004 keeps beeping as if a low battery was present.. The unit works fine except this annoying beeping. Naturally I put a new 9-volt battery, it still beeps....It holds memory after being turned off and seems to work well except the beeps. Any help or ideas would be appriciated. Thanks...Bob.....brammel@ix.netcom.com

6942. Re: WARNING: RADIO SHACK GIVES THEIR LISTS TO THE FBI ON REQUEST.

Newsgroup: rec.radio.scanner
Date: 1997-03-30 00:00:00 UTC
From: whcello@aol.com
Message-ID: <19970330183501.NAA04134@ladder01.news.aol.com>
Source record: 202467

In article <5hk973$1ka@xring.cs.umd.edu>, txjohn47@ix.netcom.com (John_Johnson) writes:

On Sat, 29 Mar 1997 13:18:57 GMT, rpaauwe@mindspring.com (rich
paauwe) wrote:
#
#> RADIO SHACK IS GIVING THEIR LISTS OF NAMES AND ADDRESSES TO
#> THE FBI UPON REQUEST.
#
They have no business doing that, no waonder they ask for your name
and address and phone 3. What a bunch of bastards. I will never do
business with them again.......Screw em..........Later....Bill......

However, could this be a good thing? If it works its way around to the FCC (this goes for the sale of Ham Eqp.) ... they could cross reference people who've bought them... and who really have
licenses.... wouldn't be nice to get some of the unlicensed people off the air?

KC5QYO

6943. Help w/FCC Database

Newsgroup: rec.radio.scanner
Date: 1997-03-30 00:00:00 UTC
From: Drifter <Xsshane@isd.net>
Message-ID: <01bc3d38$bc56cf80$cc258dd0@sshane>
Source record: 202468

If someone could assist me PLEASE. I was told that the FCC at
http://www.fcc.gov/wtb/databases.html was a good place for newer
frequenices. Well, I d/l a couple and they are .dat files. What and how can
I read them.

Thank you in advance.

--
Enjoy it, while you have it. (What ever IT is!)
~~~~~~~~~~~~~~~===----------------
-----------------Reduce Spamming----------------------
You MUST remove the 'X' to send me Email
at Xsshane@isd.net Sorry for the inconvenience.
~~~~~~~~~~~~~~~

6944. Phoenix, AZ question

Newsgroup: rec.radio.scanner
Date: 1997-03-30 00:00:00 UTC
From: lcollier@ibm.net
Message-ID: <333ebc71.593739@news-s01.ny.us.ibm.net>
Source record: 202469
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Is mobile monitoring of police, fire, etc. legal in Arizona.

Does anyone know of any legal restrictions in the municipalities surrounding Phoenix?

Thanks in advance.

6945. Re: WARNING: RADIO SHACK GIVES THEIR LISTS TO THE FBI ON REQUEST.

Newsgroup: rec.radio.scanner
Date: 1997-03-30 00:00:00 UTC
From: blanton@pe.net
Message-ID: <blanton-3003971040040001@10.0.2.15>
Source record: 202470
Cross-posted to: rec.radio.scanner,rec.radio.swap,talk.politics.guns

> Promise this to yourself:
>
> "i will invent a name and phone number and address
> for uses at Radio Shack...an agency of the FBI...

Hey, I've got a better idea:

JUST SAY NO!

L. Blanton

6946. FS: Uniden/Bearcat BC-890XLT Scanner

Newsgroup: rec.radio.scanner
Date: 1997-03-30 00:00:00 UTC
From: blanton@pe.net
Message-ID: <blanton-3003971041470001@10.0.2.15>
Source record: 202471

For Sale: Uniden/Bearcat BC-890XLT scanner. Mint condition.
General-purpose VHF/UHF scanner including civil and military aircraft
bands. 200 programmable channels. Covers the following frequency ranges:

29-54 MHz NFM (Narrowband FM)
108-137 MHz AM
137-174 MHz NFM
216-225 MHz NFM
225-400 MHz AM
400-512 MHz NFM
806-824 MHz NFM
849-869 MHz NFM
894-956 MHz NFM

Includes manual, telescoping antenna, power adapter. $155.

Lee Blanton,
Temecula, CA
Please reply via email at: blanton@pe.net

6947. Re: This is to Dungeon Master

Newsgroup: rec.radio.scanner
Date: 1997-03-30 00:00:00 UTC
From: (unknown)
Message-ID: <333eb83e.2170158@news.sk.sympatico.ca>
Source record: 202472

On Sun, 30 Mar 1997 08:29:19 -0800, Shawn Carroll <scarrol@qnet.com>
wrote:

>
>You spend more time and effort trying to "belittle" the person asking
>the question than answering the question!
>
>Have you took the time to think that this is a growing hobby and
>THERE WILL ALWAYS BE THESE TYPES OF QUESTION!!!!
>
I think you have me confused with someone else , because i will not
nor have i ever belittled anybody for asking a question. Now i have
been on here telling certain people to piss off if they don"t like
hearing or i should say reading the same questions over and over , but
that will happen because there is always new people joining in every
day. That is what these news groups are all about and that is what a
"DELETE" key is for if you do not want to read it.
Now i do hope that this hobby will grow, because i know i enjoy it
very much.
Lets enjoy this news group and enjoy our hobby, take care and happy
scanning.
The Dungeon Master said that.

6948. Re: legality of posting trunking Id's

Newsgroup: rec.radio.scanner
Date: 1997-03-30 00:00:00 UTC
From: tandkmoran@aol.com
Message-ID: <19970330202000.PAA10238@ladder01.news.aol.com>
Source record: 202473

In article <859265143.15916@dejanews.com>, rmcomm@bellsouth.net writes:

>When the ne TrunkTracker comes out
>will it be legal to post the Police/Fire/EMS talkgroup Ids'

I may well be wrong, but as I understand it, the radio will automatically ID the individual talk-groups, and then you'll be able to choose whether or not to include it in scan. I don't know if it
displays the actual (programmed) talk group ID code or not, but even if it does I don't know if you'll be able to manually enter them in the radio. Someone correct me if I have the whole thing
backwards.

6949. Re: Opto vs. Startek

Newsgroup: rec.radio.scanner
Date: 1997-03-30 00:00:00 UTC
From: tandkmoran@aol.com
Message-ID: <19970330202100.PAA10271@ladder01.news.aol.com>
Source record: 202474

In article <5h7o2g$eng@nnrp1.news.primenet.com>, CrACKeD <cracked@primenet.com> writes:

>
>I know how reliable and popular the Opto line of frequency counter are,
>but why do I hear so many negative comments about Startek counters? I
>can't stand the LCD screen on the Opto units, which is why I've been
>thinking of buying a Startek counter. I tested one at a hamfest last year
>and it seemed to work fine. So why are they so horrible?

I have done extensive side by side testing or the startek, opto and radio shack counters. In terms of the units ability to capture and display a weak (250Mw) signal the radio shack consistently out
performed the top of the line startek and was slightly better than the opto cub in a high RF backround level environment (Chicago). The starteks all have LED displays, which can be hard to read in
direct sunlight, but if you prefer them, the older opto models had LED displays. The Radio Shack is also the only unit that you can run on regular AA batteries, if that's a concern. Personally, I
like it's rather huge display, and you can lock the back light on for night time use.

6950. Re: Features of your dream scanner

Newsgroup: rec.radio.scanner
Date: 1997-03-30 00:00:00 UTC
From: tandkmoran@aol.com
Message-ID: <19970330202100.PAA10278@ladder01.news.aol.com>
Source record: 202475

In article <33381FED.584B@LMCO.com>, Jim Hopkins <jhopkins@LMCO.com> writes:

>I was wondering, if you could pick and choose your features on your ideal
>scanner, what would these features be,

1. PL & DPL Receive, Detect and Display
2. A signal strength meter
3. A Dataskip feature that really worked on all non-voice signals
4. 50 banks of 50 channels, easily selectable in and out of scan
5. Good service search presets
6. An illuminated keypad and backlight that you can lock on
7. Lockout frequencies from searches, at least 1000 and an easy clear for the feature.
8. Programmable step size, like the AR-1000 only down to a single hertz, or, selectable from this list in Khz:
.1, 1, 5, 6.25, 10, 12.5, 15, 20, 25, 30, 50, 100 (in any mode)
9. AM Wide, AM Narrow, USB, LSB, Wide Normal and very Narrow FM
9a. Proper default mode for varying frequency ranges
10. Triple conversion receive
11. Alphanumeric display set up the right way
12. Non-Defaulting Entry: I.E., you enter a search from 461.1125 -to- 464.9875 in 25 Khz steps and the radio stays on just the interstitial frequencies.
13. Scans >50 channels per second, Searches >100 steps per second
14. Programmable attenuator
15. Linkable sets of 50 search limits
16. Built in duplex RS-232 interface
17. Auto store from search, stores each frequency found only once
18. Metal case and good internal shielding, water resistant
19. Excellent sensitivity and image rejection, at least as good as the Yupiteru's
20. Comes w/8 Nickel Metal Hydride or Lithium AA Cells and a rapid charger and DC power cord (It's a handheld)
21. Discriminator output jack
22. Line out jack
23. A good supplied earphone and earphone jack
24. A rugged BNC connector for the antenna
25. Big keys and a sane entry system and operating procedure
26. Big, Loud, Booming Bassy Audio from the internal speaker
27. Supplied leather or nylon carrying belt case
28. I.F. Output Jack
29. Cloning Cable
30. At least five selectable priority channels
31. NOAA Weather Radio Alert Siren
32. 10 Khz-2000 Mhz w/no gaps
33. Two or more VFO's
34. Under a grand

6951. Re: DataFile Listens to its Customers!

Newsgroup: rec.radio.scanner
Date: 1997-03-30 00:00:00 UTC
From: knockknock@whos.there
Message-ID: <5hmhcf$qf@uni00nw.unity.ncsu.edu>
Source record: 202476

In article <19970328175400.MAA06565@ladder01.news.aol.com>, datafiles@aol.com (DataFiles) wrote:
>DataFile, Inc. Listens to its Customers!
>
>Effective immediately, DataFile, Inc. ammends it licensing
>agreement pertaining to all versions of Probe software
>(the "SOFTWARE") to include the following:
>
>You may not rent or lease the SOFTWARE, but you may transfer
>the SOFTWARE and accompanying written materials on a
>permanent basis provided you retain no copies and the
>recipient agrees to the terms of the license agreement, and
>provided you submit in writing the name and address of the
>recipient to DataFile, Inc., P.O. Box 20111, St. Louis, MO,
>63123, so that DataFile, Inc. may provide news of future
>updates or revisions to the recipient. If the SOFTWARE is
>an update, any transfer must include the update and all
>prior versions.
>
>If you have any additional questions, please send e-mail
>to DataFiles@aol.com
>
>Regards to all concerned,
>
>Perry Joseph
>President
>DataFile, Inc.

This is a perfect example of how things should happen on the 'net.

-A Satisfied Probe Customer-

(Robert McIntyre, rjmcintyx@eos.ncsu.edu [remove the x!])

6952. (no subject)

Newsgroup: rec.radio.scanner
Date: 1997-03-30 00:00:00 UTC
From: Ken Greehill <kgreenhill@wwdc.com>
Message-ID: <333EF8AC.52A3@wwdc.com>
Source record: 202477

Attention London Ontario Scanner Buffs:

I am looking for the Tower frequency for the London OPP Communication Centre.

Any assistance would be appreciate please Email me personally.

Ken Greenhill

http://www.execulink.com/~wpf

6953. RE: Legal question about scanner tape recording

Newsgroup: rec.radio.scanner
Date: 1997-03-30 00:00:00 UTC
From: tyler@cyberia.com
Message-ID: <5hkaeb$8di$4@news3.microserve.net>
Source record: 202513

>Very few Radio Shack salespersons are attorneys. Very few are
>knowledgeable about local, state, and federal laws concerning this
>topic. And why would we expect them to be?

I think it would be safe to summarize the above and just say

Very few Radio Shack salespersons are knowledgeable.
Tyler

6954. Re: Computer Noise!!

Newsgroup: rec.radio.scanner
Date: 1997-03-30 00:00:00 UTC
From: steve@sabcom.u-net.com
Message-ID: <333db08c.20177002@news.u-net.com>
Source record: 202514
Cross-posted to: alt.radio.scanner,alt.radio.scanner.uk,rec.radio.scanner

On Sat, 29 Mar 1997 14:49:35 +0000, Brian Vascon
<brian@gidrotwo.demon.co.uk> wrote:

>>Main problem is noise from the computer affecting my AR3000A
>>
>>Any advice?
>>
>>Replies direct or the group - don't care just need help!!
>>
>>
>>Mike Dodds
>
>Why do you want to keep a computer on while you are scanning? I find
>most modern scanners have more than enough in terms of memory and
>firmware to cater for the most demanding listener without the need to
>interface them with a VERY noisy computer. In my experience whatever
>steps you take to reduce noise you will always end up with some.
>Watch out for printers too, my Canon BJ-200 transmits a very strong
>signal between 140-150Mhz even when it is switched off, I usually
>disconnect it from the mains when scanning.
>Your AR3000A is an excellent scanner but keep it as far away as possible
>from computers.

Why? - mine's under the edge of my monitor - no problem whatsoever -
BUT - there are plenty of steps you can take to remove computer
generated RFI.

Do a search for comprfi.txt - its available on many FTP sites
including ftp.funet.fi, ftp.cdrom.com to name two.

It has many suggestions for eliminating RFI, but the most important
are good antenna ground, equipment earth and use an external antenna -
with sheided coax feeder.

--
Steve Blackmore

SAB Computers - On-site Archiving Service & Data Storage
---------- PC Sales and Maintenance----------
Telephone 01744 752256 Mobile 0831 768478
Email: steve@sabcom.u-net.com WWW: http://www.sabcom.u-net.com

6955. R8500 MOD - r8500.mod [1/1]

Newsgroup: rec.radio.scanner
Date: 1997-03-30 00:00:00 UTC
From: mohazabi@cris.com
Message-ID: <5hkc2p$81k@chronicle.concentric.net>
Source record: 202515
Body handling: 1 inline base64-encoded payload block was not displayed

```
Content-Type: Text/Plain; charset=US-ASCII

I came cross of this file yesterday over rec.radio.shortwave, but to
day it was vanished, but I was fortunate to grab this file, so I am
going post it here.

[Inline base64-encoded payload not displayed]
Cg==

--
```

6956. Disregard R8500 MOD

Newsgroup: rec.radio.scanner
Date: 1997-03-30 00:00:00 UTC
From: mohazabi@cris.com
Message-ID: <5hkcdi$81k@chronicle.concentric.net>
Source record: 202516

I seems to me gooftup the file Please Disregard the mesege. sorry.

6957. The $9 scanner????

Newsgroup: rec.radio.scanner
Date: 1997-03-30 00:00:00 UTC
From: aa186@freenet.akron.oh.us
Message-ID: <E7u18q.K1K@freenet.akron.oh.us>
Source record: 202517

Went to Sun TV today and bought a cheapo Electro Brand pocket radio.
It has features that I was looking for in the FAR more expensive
Pro 60 handheld scanner (ie. TV 2-13 and of course 88-108 Mhz).

This pocket radio apparently picks up out of band stuff
which is the cool part. Just to the left of the weather frequency
of 162.55 just happens to be my hometown's police dept. frequency
159.15 so I have a police radio, as well as one railroad frequency and
one aircraft frequency (just beyond 108 Mhz).

Not earthshaking, I know. But not too bad for $9.
The cheaper version of this radio (minus AM) is avail. at Sun
in mass quantites for $6 but I don't know if it gets the out of band
stuff. And unlike many scanners, you can put this puppy in your pocket
and it runs on 3 AA's.

FYI

Mike

--

6958. Re: Citizens Band??

Newsgroup: rec.radio.scanner
Date: 1997-03-30 00:00:00 UTC
From: mulligan@ACM.ORG
Message-ID: <5hkj08$l5g@hopper.ACM.ORG>
Source record: 202518

Ryan Anderson <hrbek@mailcity.com> asked:
> Can anyone tell me what the CB frequency(s) are??

From the FAF - Frequently Asked Frequencies
on ftp://oak.oakland.edu
as /pub/hamradio/docs/misc/scanner.faf

Citizens Band [95.625]

Ch Freq Ch Freq Ch Freq Ch Freq

1 26.965 11 27.085 21 27.215 31 27.315
2 26.975 12 27.105 * 22 27.225 32 27.325
3 26.985 13 27.115 23 27.255 - 33 27.335
4 27.005 * 14 27.125 24 27.235 - 34 27.345
5 27.015 15 27.135 25 27.245 - 35 27.355
6 27.025 16 27.155 * 26 27.265 36 27.365
7 27.035 17 27.165 27 27.275 37 27.375
8 27.055 * 18 27.175 28 27.285 38 27.385
9 27.065 19 27.185 29 27.295 39 27.395
10 27.075 20 27.205 * 30 27.305 40 27.405

* 26.995, 27.045, 27.095, 27.145, 27.195 => Remote Control
- note break in sequence (27.255 shared with R/C)
Modulation is primarily AM, with some SSB in use.

6959. Re: ATL Freqs

Newsgroup: rec.radio.scanner
Date: 1997-03-30 00:00:00 UTC
From: mulligan@ACM.ORG
Message-ID: <5hkjlu$l75@hopper.ACM.ORG>
Source record: 202519

Derek Cook <dcook@rtp.ericsson.se> asked for:
> ... the air traffic control frequencies for Atlanta-Hartsfield
> International Airport.

Atlanta approach
Hartsfld: 126.900 arrivals north (high) 127.250 arrivals north (low)
127.900 arrivals south (high) 118.350 arrivals south (low)
125.700 departures north 125.000 departures south

Hartsfield Airport
Tower: 119.100 rwys 9/27 119.500 rwys 8/26
Ground: 121.750 rwys 9/27 121.900 rwys 8/26
ATIS: 119.650 arrival 125.550 depart
DepClr: 121.650
Ramp: 131.450 ramp #1 131.850 ramp #2 129.270 ramp #3

6960. Re: transmit code for a scanner

Newsgroup: rec.radio.scanner
Date: 1997-03-30 00:00:00 UTC
From: wyoron@earthlink.net
Message-ID: <333dd71d.10962390@news.earthlink.net>
Source record: 202520

ccsys@interport.net (CCSys) wrote:

>C'mon, it worked for ET didn't it?

Yeah but his finger glowed in the dark thus permitting him to trim his finger nails (known to him as his antenna) to tune for the proper frequency.

Ron

6961. NEED SKYWARN FREQ. FOR NC

Newsgroup: rec.radio.scanner
Date: 1997-03-30 00:00:00 UTC
From: michaelkr1@aol.com
Message-ID: <19970330035200.WAA25910@ladder01.news.aol.com>
Source record: 202521

I would like to get the skywarn freq. for NC

6962. Need freqs around Winston-Salem NC

Newsgroup: rec.radio.scanner
Date: 1997-03-30 00:00:00 UTC
From: michaelkr1@aol.com
Message-ID: <19970330040500.XAA26834@ladder01.news.aol.com>
Source record: 202522

If anyone has any good scanner freqs around Winston-Salem NC, I would love to get them.

6963. Re: FS: Realistic Pro-2005

Newsgroup: rec.radio.scanner
Date: 1997-03-30 00:00:00 UTC
From: cantrell.19@osu.edu
Message-ID: <cantrell.19-3003970026490001@ts20-6.homenet.ohio-state.edu>
Source record: 202523

SORRY, THIS SCANNER HAS BEEN SOLD. THANKS FOR ALL THE E-MAIL.

- STEVE

In article <cantrell.19-2403972011220001@ts19-16.homenet.ohio-state.edu>,
cantrell.19@osu.edu (Steve Cantrell) wrote:

> Pro-2005
> 400 channel scanner
> Full 800 MHz coverage
> $350 shipped
>
> --
> Steve Cantrell
> <cantrell.19@osu.edu>

--
Steve Cantrell
<cantrell.19@osu.edu>

6964. Pre amp

Newsgroup: rec.radio.scanner
Date: 1997-03-30 00:00:00 UTC
From: rotorcraft@aol.com
Message-ID: <19970330042200.XAA27999@ladder01.news.aol.com>
Source record: 202524

Hello
I put up a preamp to help offset the loss on a long coax run,but a strange problem cropped up.I have a Pro 2006 hooked to a Discone about 55 feet high and since i put on the amp I have to turn on the attinuater to pick up low level signals in the vhf
hi range no problem in Lo or uhf. I can pick up signals that werent there before with the amp turned on AS LONG as i switch on the attinuator. Any Ideas why it has to be on Noise or somthing maybe?
Thanks rick@clandjop.com

6965. Re: scanner on airplane

Newsgroup: rec.radio.scanner
Date: 1997-03-30 00:00:00 UTC
From: K <k@talon.net>
Message-ID: <333DF91E.31A@talon.net>
Source record: 202525
Cross-posted to: rec.radio.scanner,alt.radio.scanner

John Miles wrote:
>
> <<Your attitude and behavior isn't just illegal, it's dangerous.>>
>
> OK, Jake, you wanna talk "dangerous, let's talk "dangerous." Why are
> avionics manufacturers (and/or installers) allowed to get away with
> selling ILS gear that can be jammed by a Part 15 device in the cabin or
> cockpit?
<snip>
> why don't
> we mandate certain standards for EMI resistance on the part of the
> critical equipment? Trying to legislate an RF-free environment for an
> aircraft is like trying to legislate the sunrise.

They sell equipment that receives AUTHORIZED transmissions in AUTHORIZED
bands. It CAN be jammed by an UNAUTHORIZED transmission in the cabin -
that IS the whole point of the regulation - to give the flight crew
the power to stop transmissions that interfere with normal operation.

Here is a VERY FEASIBLE example. My security system in my house
generates
spurious RF all over the place - my BC3000XLT and my Alinco DJF1T pickup
numerous spurs in the aircraft band from the security system. Now,
suppose
that a sales rep has a portable demo version of this in a briefcase in
flight
and he decides to show it to the guy sitting next to him. He powers up
the system, and starts generating spurs at 125.75 Mhz which happens to
be
the frequency for Air Traffic Control. The spur could be stronger than
the
ATC signal - in some areas, ATC signals are VERY weak and are just above
the noise level.

This is the problem that the legislation addresses. It gives the flight
crew the AUTHORITY to control a potentially hazardous situation.

> Right: Identify the problem (if indeed there is one -- I have yet to see
> any scientifically-valid documentation of this mysterious "jamming"
> effect) and take appropriate steps to correct it at its source.
>
PC Magazine documented this problem last year while researching the law
as it applies to computers in flight. They interviewed individuals from
the FAA who have several documented cases of this problem.

6966. Re: WARNING: RADIO SHACK GIVES THEIR LISTS TO THE FBI ON REQUEST.

Newsgroup: rec.radio.scanner
Date: 1997-03-30 00:00:00 UTC
From: barry@emapnet.com
Message-ID: <5hkhnk$8na@news.htp.net>
Source record: 202526
Cross-posted to: rec.radio.scanner,rec.radio.swap,talk.politics.guns

txjohn47@ix.netcom.com (John_Johnson) wrote:

> In <333d28e4.10682452@news.loa.com> wbarry@loa.com writes:
>#
># On Sat, 29 Mar 1997 13:18:57 GMT, rpaauwe@mindspring.com (rich
># paauwe) wrote:
>#
>#> RADIO SHACK IS GIVING THEIR LISTS OF NAMES AND ADDRESSES TO
>#> THE FBI UPON REQUEST.
>#
># They have no business doing that, no waonder they ask for your name
># and address and phone 3. What a bunch of bastards. I will never do
># business with them again.......Screw em.........Later....Bill......

> Let them know your displeasure directly:

> Tandy Media Relations

> 700 One Tandy Center
> Fort Worth, Texas 76102
> Ph. 817-390-3300
> Fax 817-878-6508

> Lou Ann Blaylock, Vice President - Corporate Relations, 817-878-4955
> E-mail: lblayl1@tandy.com
> Fran McGehee, Senior Manager & Incredible Universe, 817-390-3487
> E-mail: fmcgeh1@tandy.com
> Ron Trumbla, Special Projects, 817-878-4969
> E-mail: rtrumb1@tandy.com
> Tony Magoulas, Radio Shack, 817-878-4852
> E-mail: tmagou1@tandy.com
> Mieke Henderson, Computer City, 817-347-7624
> E-mail: mhende1@tandy.com
> Mike Dryden, Broadcast Media, 817-878-6676
> E-mail: mdryde1@tandy.com

> Also; if Radio Shack _IS_ giving these lists freely, it is safe to
> assume the same holds true for Computer City and Incredible Universe,
> isn't it?

> --John Johnson

> "Those who cannot remember the past are condemned to repeat it."
> --George Santayana, American Philosopher

> "It would...be strange to find in the midst of a catalog of the
> rights of individuals a provision securing to the states the
> right to maintain a designated 'Militia' -- and to find that
> purely institutional guarantee accorded a position of great
> prominence immediately following freedom of religion and freedom
> of speech." (Italics in original)
> --Supreme Court Justice Antonin Scalia
> on the Second Amendment:
> (A Matter of Interpretation: Federal
> Courts and the Law, Princeton
> University Press, 1997, 159 pages.)
>--

several stores collect this information so that they
can see who their customers are.
How far do they live from the store?
male or female.
what did they buy.
how often do they buy stuff.

Tandy can then target their advertising dollars
more effectivly.

I find it hard to believe that tandy would just
hand over lists without any court order etc.

However anything is possible.. O J got
away with murder

6967. Re: Two radios/one antenna

Newsgroup: rec.radio.scanner
Date: 1997-03-30 00:00:00 UTC
From: K <k@talon.net>
Message-ID: <333DFC4F.79D4@talon.net>
Source record: 202527
Cross-posted to: rec.radio.amateur.antenna,rec.radio.scanner,rec.radio.cb

Scott Ryan wrote:
>
> I'm looking to connect both my scanner and CB radio to one antenna (CB
> type).
>
> My concern is keeping the transmit RF from the CB from blowing out the
> front end of my AR8000. I've seen "duplexers" in amateur catalogs but
> I'm not sure if they're designed for this purpose?

Duplexers are SPECIFICALLY designed to let 2 trasmitters/receivers share an antenna, but they are designed for specific frequencies/bands. The odds are good that most of the stuff you want to hear will be be trapped, and your CB would probably be VERY unhappy transmitting into a ham radio duplexer.

It's a REALLY bad idea to allow electrically coupled RF (ie both radios on 1 antenna wire) of more than a couple hundred millawatts go in the front end of a receiver, unless it's protected by a duplexer tuned for that purpose. ZAP........

6968. Re: Birdies?

Newsgroup: rec.radio.scanner
Date: 1997-03-31 00:00:00 UTC
From: Edward Cox <i2567@netnitco.net>
Message-ID: <33404D8D.5402@netnitco.net>
Source record: 202228

Jim Martin wrote:
>
> Why does a scanner need birdies? Jim

To eat all the bugs, DAAAAAA.

6969. Buying a Used Scanner Radio

Newsgroup: rec.radio.scanner
Date: 1997-03-31 00:00:00 UTC
From: parnass@bell-labs.com
Message-ID: <5hphf7$5gn@ssbunews.ih.lucent.com>
Source record: 202229
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.info

last changed March 24, 1997 |

Lines changed since the previous issue are marked with a |
character in the right margin.

BUYING A USED SCANNER RADIO

by Bob Parnass, AJ9S

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rec.radio.scanner ftp archive on the official USENET FAQ
library ftp://rtfm.mit.edu/pub/usenet-by-
group/rec.radio.scanner.]

Abstract

This article contains product review summaries for more than
60 old and new scanner radios and monitor receivers. Other
topics include:

1. Motivation for buying a used scanner
2. A used scanner may be a broken scanner - where to get
it fixed
3. Evolution of the scanner
4. Obtaining crystals
5. Keyboard programmable scanners

The author writes a monthly "Scanner Equipment" column for
Monitoring Times magazine, published by Grove Enterprises,
but views expressed in this article are his own.

Introduction

Anybody with enough money can buy a brand new scanner, but
you can save lots of money if you get a good deal on a used
scanner. Hamfests are probably the best place to find used
radios, but you must be familiar with the equipment.
Hamfests are repleat with older radios you won't see in
today's catalogs.

At last count, there were over 140 scanners and monitor
receivers of various brands in my collection. I purchase

most of my receivers at hamfests or horsetrade with other radio hobbyists. This article describes a few of the FM receivers in my collection, and is not meant to be complete.

A Used Scanner May be a Broken Scanner

Getting a bargain is not without some risk. I have had sellers look me square in the eye and tell me their radio worked fine -- when it really didn't.

Buying a used portable scanner is riskier than buying a mobile or base model. Portable scanners are subject to more physical abuse and many have been dropped. If a radio has been dropped, the laws of probability dictate that the first point of impact was probably a corner, so be sure to examine each corner for evidence of trauma.

Scanners used in mobile service are subject to vibration, dust, and temperature extremes. This shouldn't dissuade you from buying a used mobile scanner, but be aware of possible complications.

You should have some recourse if the radio you buy turns out to be defective. For hints on fixing older Bearcat base scanners, see "Tips for Fixing Bearcat Scanners," by Bob Parnass, AJ9S, in March 1996 Monitoring Times magazine.

If you can't fix the radio yourself, you can pay to have the manufacturer or a service clinic repair it for you. Radio Shack repairs scanners, and Uniden can repair newer Bearcat models but often refuses to service older models, claiming they are "unrepairable" and carving the letter "U" on the cabinet.

G & G Communications (telephone 716-768-8151) is a family owned company which repairs scanners and stocks parts and crystals for several older models. They usually don't repair AOR scanners due to lack of manufacturer support. They are located at 9247 Glenwood Drive, LeRoy, NY 14482. (http://www.iinc.com/ggcomm/ or email ggcomm@iinc.com or ggcomm@aol.com)

The re-incorporated Electra Corporation, (317)326-4419, is able to effect repairs on some older (pre-Uniden) Bearcat scanners. They sell crystals, antennas, power cords, owner's manuals ($11 ea). Electra Corporation is located at 251 N. 300 W. Greenfield, IN 46140-8496.

Evolution of the Scanner

It helps to understand some scanner history before shopping for a used scanner. You will likely see radios from many vintages at a hamfest, and should avoid buying early units

unless you are a scanner collector.

One of the earliest ancestors to the scanner was the converter. Manufactured by Tompkins (Tuneaverter), Petersen, Bearcat (Lil Tiger), Midland, and others, converters were made to operate in conjunction with AM radios. Then came wide band monitor receivers, in both tunable and crystal control models, like the Radio Shack PRO-2B. Truthfully, converters and tuneable FM receivers are interesting but don't work well by today's standards.

While tuneable receivers were in vogue, solid state technologies supplanted tubes. Better performing, narrow band crystal controlled units, like the Sonar FR-105, followed. These units did not scan, rather channel selection was accomplished using a simple rotary switch. Sonar even made a 24 channel unit, model FR-2513, in which crystals were held in a rotary "turret."

The earliest scanners, like the 1968 vintage Bearcat BCH, BCL, and BCU models, did not provide individual channel lockout capability. Electra didn't use the term "scanner" and instead called these innovative radios "business receivers." Other models, like the SBE Sentinel, employed a "Channel 1 Bypass" switch so a user could lockout channel 1.

The first scanners came in single band models, followed by multiband models. As two-way radio users started to populate the 450 - 470 MHz band, consumers were forced to pay a premium for UHF scanner coverage. Some multiband scanners, like the Electra's Bearcat III, required an optional circuit board for each band.

There were scanner mutations, designs which never evolved -- odd combinations of AM broadcast receivers with VHF-FM receive capability, like the flamboyant turquoise Sonar Sentry FR-103 portables, Lafayette Radio Electronics offered a few CB transceivers with VHF receiver capability. These poor performers didn't interest consumers of that era and you should avoid these models unless you are a scanner collector.

The first programmable (crystal-less) scanners were difficult to program. Users had to look up frequencies in a code book and tediously program the information into the scanner in binary form. Some models, like the Tennelec MCP-1 , Bearcat BC-101 , and Radio Shack COMP 100, resembled Altair or PDP-8 computers, with a row of 16 or so toggle switches. Instead of toggle switches, the Regency WHAMO-10 was programmed by breaking teeth from metal combs. The GRE-manufactured SBE Optiscan (and its Sears clone) required poking or covering a series of holes in plastic cards which

were then inserted into a slot on the front panel.

Keyboard Programmable Scanners

Both Bearcat and Regency, as well as Radio Shack offer some good models. I would avoid the Bearcat 100, and older scanners made by AOR, JIL, Fox, Tennelec, and Robyn.

Scanner features often differ not only by model but by manufacturer. For instance, most Radio Shack and Bearcat programmables allow enable/disable of the delay function on a per-channel basis. Older Regency units permit the delay to be enabled/disabled only globally, that is, for all the channels at one time.

All the older Radio Shack scanners were made by General Research Electronics (GRE). Uniden began making scanner models for Radio Shack in the late 1980s, and now supplies about half the Radio Shack scanners. The older GRE-made models scan a bit slowly and have a higher level of synthesizer noise. Most have too much hysteresis in the operation of the squelch control, but this can be fixed completely by replacing one resistor. Good, detailed shop manuals are available for Radio Shack units for $5 - $12.

In the name of cost cutting, some models have done away with the concept of a "channel bank", i.e. the ability to select/deselect a group of channels at a time. The bank concept was a good one. It may be inconvenient to operate a 30 channel scanner without banks (e.g. Regency MX3000, HX1000) if you operate the way many scanner hobbyists do.

If you want to buy an American-made scanner, you will have to buy an old model. Until the mid 1980s, rivals Regency and Electra (Bearcat) built most of the scanners in their Indiana and Puerto Rican factories. Uniden, a large Japanese electronics company, purchased the scanner product lines of both competitors and moved production to Asia.

My favorite VHF/UHF receivers are the the Uniden/Bearcat BC9000XLT, the 400 channel Radio Shack PRO-2005 and PRO-2006, and the ICOM R7000, R7100, and R8500. The ICOM models are more "communications receiver" than a conventional scanner.

For portable use, I prefer Uniden/Bearcat BC3000XLT and older Radio Shack PRO-43.

Obtaining Crystals

If you do purchase a crystal controlled scanner or monitor receiver, you will probably want to buy more crystals to cover local frequencies.

Scanner crystals may be ordered from your local Radio Shack store or from one of the companies below. Be sure to specify the operating frequency you want and the brand and model of scanner.

Some companies may ask you to send a schematic of the scanner or require more detailed information, like series or parallel resonance, load capacitance, etc.

American Crystal Co.
1623 Central Ave.
Kansas City, KS 66102
tel. 913-342-5493

Bomar Crystal Company
201 Blackford Ave.
Middlesex, NJ 08846
tel. 908-356-7787

Cal Crystal Lab Inc.
1142 N. Gilbert St.
Anaheim, CA 92801
tel. 714-991-1580

International Crystal Mfg Co.
11 N. Lee Ave
Oklahoma City, OK 73102
tel. 405-236-3741, 800-725-1426

G & G Communications
9247 Glenwood Drive
LeRoy, NY 14482.
tel. 716-768-8151

Jan Crystals
Box #-6017
Fort Myers, FL 33911
tel. 813-936-2397

Monitor Crystal Svc
124 W Walnut St Watseka, IL 60970
tel. 815-432-5296

For more information about old scanners, see:

1. "Confessions of a Scanner Collector," by Bob Parnass, Monitoring Times, August 1988.

2. "Scanner Collector Primer," by Bob Parnass, Monitoring Times, May 1995.

I have published full length reviews and modifications of these scanner models in Monitoring Times magazine:

Mar 1986 - Uniden/Bearcat BC800XLT
Mar 1987 - Radio Shack PRO-2004
Oct 1990 - Radio Shack PRO-2006
Jan 1995 - Radio Shack PRO-2035 vs. Radio Shack PRO-2006
Feb 1995 - Radio Shack PRO-62 Portable
Mar 1995 - Uniden/Bearcat BC9000XLT
Apr 1995 - Uniden/Bearcat BC3000XLT Portable
May 1995 - Uniden/Bearcat BC860XLT
Jun 1995 - Uniden/Bearcat BC890XLT & Radio Shack PRO-2036
Jul 1995 - Radio Shack PRO-2037
Aug 1995 - Radio Shack PRO-26 vs. Uniden/Bearcat BC3000XLT
Sep 1995 - Radio Shack PRO-60 Portable
Oct 1995 - AOR AR-2700 Portable
Nov 1995 - selected AOR AR-8000 measurements
Dec 1995 - Radio Shack PRO-2040
Feb 1996 - Radio Shack PRO-2042
Apr 1996 - Uniden/Bearcat BC220XLT, BC230XLT Portable
Jun 1996 - modifications & tips for the Uniden/Bearcat BC9000XLT
Jul 1996 - Uniden/Bearcat BCT-10 mobile
Oct 1996 - Radio Shack PRO-2046 mobile
Dec 1996 - AOR AR5000
Jan 1997 - ICOM R8500
Feb 1997 - Radio Shack PRO-2045
Mar 1997 - ICOM IC-R10
Apr 1997 - RELM HS-200 portable |

Note: Reprints of Monitoring Times articles are available for $2.00 each (plus self addressed stamped envelope) from Grove Enterprises, 7540 Highway 64 West, Brasstown, NC 28902, tel. (800)438-8155. I don't receive any part of this $2.00.

AOR

AR2700: 1995 vintage. 500 channel portable covering 500 kHz to 1300 MHz. Lots of good features, e.g., 10 linkable search banks, lighted keypad, per-channel attenuator, S-meter, battery meter, optional voice recorder and speech inversion descrambler. Global rescan and pause delays, but no auto store, data skip, nor battery saver. Internally generated noise results in broad birdies on AR2700 tested. Insensitive carrier operated (vs. noise operated) squelch stays closed on signals unless they are moderately strong, causing scanner to skip transmissions of interest. IFs are 287.55/749.25, 58.05, 10.7/0.455 MHz. See "The AOR AR-2700 Portable Scanner," by Bob Parnass, AJ9S, in Monitoring Times, October and November 1995.

AR5000: 1996 vintage. approx. 30 kHz - 2600 MHz coverage super receiver. Good sensitivity throughout. AM, SSB, CW, FM detectors. Frequency readout to 1 Hz. More features than any other radio. DTMF reader and RS-232 interface

included. Multiple settings for IF and AF selectivity, attenuator, AGC, deemphasis, etc. DB9 RS232C connector. Negatives include low contrast LCD display and difficult user interface. NFM squelch closes slowly, causing noise burst at end of each NFM transmission. Electromechanical relays click at various frequency boundaries, including 400 MHz, producing a clickety-clack noise -- annoying while scanning banks of mixed band frequencies. Great radio, otherwise. See "AOR's AR5000 All-in-One Receiver," by Bob Parnass, in Monitoring Times, December 1996.

ICOM

R-10: late 1996 vintage (serial number 01048 tested). Shirt pocket size multimode is powered by 4 AA penlight cells. Covers 0.5 to 1300 MHz (minus cellular). NFM, WFM, USB, LSB, AM, and CW detectors included. IF bandwidths are fixed. No 30 kHz bandwidth for satellite or FM military monitoring. Battery saver circuit, with selectable duty cycle. Single VFO and 1000 memory channels. There are 900 memory channels divided into 18 banks of 50 channels each. Another bank of 100 channels used to hold unique frequencies found during an auto store operation. 20 pairs of search limits. Up to 100 frequencies may be locked out during a search and stored in a final bank of 100 channels which is cleared before subsequent auto store searches. Each channel can be programmed with the detector mode (e.g., AM, USB), a tuning step size, an attenuator enable flag, and an 8 character label. CI-V computer interface requires extra cost hardware. 7 segment S-meter. Noise blanker. Good sensitivity. Lighted keypad and display, but keystroke sequences are cumbersome.

Good radio hardware in a handy sized package, but scanning performance unimpressive. Very slow memory scanning at only 6 channels/second. Searches at about 16 steps/second, with little or no worthwhile improvement using the "Signal Navigator" feature in the R10 I tested. Rescan delay cannot be disabled. Can only scan one memory bank or all banks, not a combination of banks. No squelch for SSB or CW modes. See "ICOM IC-R10 Receiver," by Bob Parnass, in Monitoring Times, March 1997.

R-7000: 1986 vintage. At about $1000, this was once the top VHF/UHF receiver. 99 channel, multi mode coverage from 25-2000 MHz with a small gap at 1000-1025 MHz. Memory can be expanded to 198 channels by adding simple switch to pin 19 of memory IC8. Tuning knob lets you tune through parts of the spectrum much easier than using the SEARCH mode on conventional scanners. Selectable USB/LSB allows reception of new amplitude compandored sideband (ACSB) stations. S-

meter doubles as discriminator meter to aid tuning. Useful search and store feature, reminiscent of the the Bearcat 250, searches between 2 limits and automatically stores new frequencies into channels 80-99. Audio and control interface for tape recorder. Noisy relay, activated when the receiver is tuned to frequencies above 520 MHz. Searches and scans slowly but can be sped up to about 12 cps by adding a resistor. Too big for permanent mobile use, but too nice to leave alone in the car. If you don't want to spend $1000, get a Radio Shack PRO-2004/5/6 instead.

R-7100: 1992 vintage. At about $1300, this is the Cadillac of VHF/UHF receivers. 900 channel, multi mode continuous coverage from 25-2000 MHz. The radio RF/IF/AF portions of the R7100 are similar to the older R7000, but the R7100 is constructed using surface mount parts. Both the R7000 and R7100 are much more immune to intermod than the Uniden/Bearcat 760XLT and the portable PRO-43. The firmware in the R7100 is much more sophisticated. 9 banks of 100 channels. Further, you can associate each channel with 1 of 10 groups. Many possible ways to scan. 10 pairs of search limits. Search and store ("memory write") scan mode lets you store 100 frequencies instead of the 20 in R7000. Another R7100 improvement is that you can program up to 100 channels for the R7100 to skip while searching. R7100 has 2 VFOs ("windows"). Both the R7000 and R7100 scan slowly compared with PRO-2004 and PRO-2006, and that's a drawback. Both the R7100 and R7000 employ a noisy relay, activated when the receiver is tuned to frequencies above 520 MHz. Scanning a mixture of VHF and UHF frequencies serenades the ICOM user with a very annoying clickety-clack, clickety-clack! For Baseband Audio out, I mounted an RCA jack on the back of the R7100A and connected it via shielded cable to the junction of resistors R228 and R230 on the Main Unit. This point is located in the vicinity of IC15 and X3 on the schematic.

R8500: 1996 vintage. 100 kHz - 2000 MHz coverage. 20 banks of 40 channels although bank sizes can be changed. 100 Auto store and 100 Skip memories but that can be increased by reallocating channels from the conventional scan banks. Fixed and programmable step sizes. Relays clickey-clack while scanning across band boundaries. Triple conversion, First IF is 48.8, 778.7, or 266.7 MHz, depending on band. Second and third IFs are 10.7 and 0.455 MHz. Weak to moderate cellular images starting near 1106 MHz. Rugged construction. External power supply. DB25 RS232C connector. Audio peak filter. Ok scanning and great searching performance. See "ICOM R8500 Receiver," by Bob Parnass, in Monitoring Times, January 1997.

UNIDEN/Bearcat and Electra/Bearcat

Bearcat III (Electra): 1976 vintage. 8 channel crystal controlled scanner. Requires optional front-end circuit board for VHF-low, VHF-high, and UHF bands, but only 2 boards can be installed within the radio at the same time. Two crystal filters. No aircraft band coverage nor rescan delay. Front mount speaker sounds good. Strong local oscillator radiation often causes interference with other scanners in the same house.

Bearcat IV (Electra): 8 channel crystal controlled scanner. Newer version of Bearcat III but contains front-end circuitry for VHF-low, VHF-high, and UHF bands. Better selectivity than Bearcat III or 12 due to having three instead of two 10.8 MHz IF filters. No aircraft band coverage. Front mount speaker sounds good. No rescan delay.

Bearcat 5 (Electra): 1979 vintage. Eight channel economy base model covering VHF-low, VHF-high, and UHF bands. 117 VAC only. No track tuning. Black plastic cabinet.

Bearcat 6 (Electra): Six channel VHF-low and VHF-high bands. 117 VAC only. Wood covered particle board cabinet.

Bearcat 8 (Electra): Eight channel VHF-low, VHF-high, and UHF bands. 117 VAC only. Wood covered particle board cabinet.

Bearcat 12 (Electra): 1979 vintage. One of the last decent crystal controlled scanners. 10 channels. Variable scan speed up to 20 ch/sec. Single delay on/off switch. Front mount speaker sounds good. Manual contains schematic. Single conversion, 10.8 MHz IF. Selectivity is poorer than programmable models, like the 300, allowing adjacent channel interference. Covers VHF-low, VHF-high, and UHF bands but no aircraft band coverage. Crystal positions must be arranged by band.

Bearcat 15 (Electra): 1983 vintage. Actually made for Electra by competitor GRE (General Research Electronics). The only Bearcat crystal controlled base/mobile scanner offering 118 - 136 MHz AM aircraft band. 10 channels.

BC101 (Electra): 1975 vintage. First Bearcat synthesized unit. 16 channels, no priority. Frequency programmed in binary by setting toggle switches on front panel after looking up code in code book. No frequency readout. Uses custom IC for CPU, now discontinued, so factory authorized service is no longer available. I have four of these units. DC operation requires optional mobile power supply.

BC100 (Electra): First programmable portable scanner. Be prepared for at least one repair in the first year. Early units, with threaded antenna connector, have high frequency of repair, particularly LCD readout, keyboard, and battery holder. No battery backup. Poor case design in early units caused battery to disconnect from radio, resetting microprocessor and clearing memories. No priority channel or aircraft band. Some people swear by the BC100, others swear at them.

BC210 (Electra): 1979 vintage. First Bearcat scanner with a keyboard and numeric display. LED readout.

BC220 (Electra): 1979 vintage. 20 channels. Reasonable number of features but 20 channels doesn't seem enough. Service Search for Marine and Aircraft. LED readout. Good scanner, but tinny audio.

BC20/20 (Electra): 1981 vintage. Similar to BC220 but with 40 channels and different CPU circuitry. A maximum of 20 channels can be scanned at one time. Reasonable number of features. Service Search for Marine and Aircraft. LED readout. Good scanner, but tinny audio.

BC250 (Electra): 1976 vintage. 50 channel model, rich in features, but lacks aircraft band and 144-146 MHz. Search and Store feature extremely useful for finding federal frequencies. Clock. High frequency of repair. Power transistors not heat sinked adequately, causing heat damage to surrounding components and circuit board. Failure of Q204 on the feature board known to cause odd display readings. Digital circuitry very sensitive to glitches caused by static and AC line spikes. Avoid 1978 or earlier vintage units. All BC250s use custom ICs (e.g., IC6, a divider chip, mfd. by Exar), which are now discontinued, so factory service is no longer available from Uniden.

BC260 (Electra): 1983 vintage. Super heavy duty metal cabinetry and lit controls, aimed at mobile use for firemen, police, etc. Few frills, only 16 channels, no aircraft, but generous coverage of federal bands omitted in the older Bearcat scanners. Good sensitivity. Lots of audio. Good internal construction. Backlit keyboard allows operation in the dark, but the keyboards on some units require high pressure to operate. Brightness control for display and keyboard, but multiplexor circuitry for vacuum fluorescent display produces audible whine which may be annoying in a quiet room. Backlighting may fail in some units due to poor contact on connector used to fasten light panel to front circuit board. 9 volt regulator transistor Q28 (TIP29) may fail, causing blank display while leaving audio intact. Method of connecting an external speaker is awkward.

BC300 (Electra): 1979 vintage. 50 channel top of the line scanner. Service Search feature contains 11 ROM banks of preprogrammed channels Switching power supply failure noted in early units due to insufficient capacitance - component value was changed in newer units. Schematics show at least 100 components changed between earliest and later units. Preset squelch pot, mounted internally on circuit board, misadjusted in new units - adjustment usually required after burn-in period. Good sensitivity. Built in clock. I leave it on 24 hours a day. This is a favorite.

BC350 (Electra): 1981 vintage. 50 channels in 5 banks. Includes aircraft. Used to be Bearcat's top of the line, overpriced scanner but never very popular. Dual use keyboard and display allowed 8 text characters to be associated with each channel, a feature clumsily implemented, and awkward to use. Units plagued with various hardware problems including bad memory ICs and short life power transformers. Firmware bugs without cures. The BC300 is a much better scanner than the BC350, and at a lower price.

BC760XLT (Uniden): Also sold as BC950XLT through Scanner World. Small, mobile scanner supplied with mounting bracket and wall wart AC power supply. Some of the keys are backlit. 100 channels in 5 banks. Service search. Earlier version has Motorola type antenna jack and AA battery backup. Later version has BNC antenna jack and internal lithium battery. Can be fitted with optional CTCSS decoder. Hyper sensitive and easily overloaded by strong signals, especially when used with outdoor antenna in base applications. Conventional 10.8 MHz IF prone to images. Television audio heard in some places.

BC800XLT (Uniden): 1985 vintage. 40 channels in two banks. Covers 806-912 MHz, as well as of vhf, uhf, and aircraft bands. Receives 10 meter fm and all of 6 meters, as well as federal portions of vhf and uhf bands. Fewer birdies on vhf-lo band than other scanners. Scans and searches very fast. Clean, robust audio output. Extremely sensitive, but very prone to overload by strong signals when connected to outdoor antenna. Too much play (hysteresis) in squelch adjustment - can be improved by changing one resistor. Positive terminal in memory backup battery holder installed backwards in early units, allowing memory loss when scanner unplugged from AC outlet. Tunes in increments of 12.5 KHz on 800 MHz band, whereas cellular telephones are on 30 KHz channels. See "The Bearcat 800XLT ... an Owner's Report," by Bob Parnass, in Monitoring Times, March 1986.

BC860XLT (Uniden): 1995 vintage. 100 channel table top unit. Can lock out 10 channels during search. Good

performer except for images. See "The Uniden Bearcat BC860XLT," by Bob Parnass, AJ9S, in Monitoring Times, May 1995.

BC890XLT (Uniden): Same as Radio Shack PRO-2036. Tuning knob. 200 channels, global delay. Count, AUX, and Auto Store features. Scans and searches fast. Accepts optional CTCSS board. Dual conversion with 10.8 MHz and 450 kHz IF -- lots of images and birdies. Prone to severe intermod, especially when used with an outdoor antenna. See "The Uniden BC-890XLT and Radio Shack PRO-2036," by Bob Parnass, in June 1995 Monitoring Times.

BC9000XLT (Uniden): 1995 vintage. High quality base using up-conversion. 500 channels in twenty banks. Up to 250 channels can be programmed with alpha labels. Tuning knob. Selectable AM, NFM, WFM modes. Optional CTCSS decoder. Very fast scan and search. Can lock out 50 channels during search. Delay and attenuator independently programmable for each channel. Effective Auto Store feature stores unique frequencies. Good RF section, but not as robust as PRO-2004/5/6. IFs are 380.7/254.4, 58.075, 0.455 MHz. One urban user, located within a couple of blocks of several high power transmitters, reports severe desense problems. For a full review, see "The Uniden Bearcat BC9000XLT," by Bob Parnass, AJ9S, in Monitoring Times, March 1995. For tips and modification information, see my column in June 1996 Monitoring Times.

BC100XLT (Uniden): 1987 vintage. Very good 100 channel portable with 10 priority channels. Unique feature tells whether a given frequency has already been memorized. Generous coverage of conventional bands, including commercial aircraft, but no 800 MHz. Decent leather-like case. Slide-on 550 mAH NiCd battery pack.

BC200XLT (Uniden): 1987 vintage. Also sold as BC205XLT through Scanner World. Very good 200 channel version of BC100XLT portable scanner but includes 800 MHz band. 10 priority channels. Unique feature tells whether a given frequency has already been memorized. Decent leather-like case. Slide-on NiCd battery pack.

BC220XLT (Uniden): 1995 vintage. Very good 200 portable scanner which is a smaller successor to the BC200XLT. Includes 800 MHz band. 10 priority channels. Service Search, including WX. Up to 10 frequencies can be locked out during conventional search, 20 frequencies from Service Search. Unique feature tells whether a given frequency has already been memorized. 10.8 MHz and 450 kHz IFs, with images 21.6 MHz away. 4 cell BP-120 internal NiCd battery pack. Marketed as BC230XLT with two BP-120 battery packs

and CRX-120 dual charger. See "The BC220XLT/BC230XLT Portable Scanner," by Bob Parnass, AJ9S, in Monitoring Times, April 1996.

BC230XLT (Uniden): See BC220XLT.

BC2500XLT (Uniden): 400 channel portable with tuning knob. Plagued by intermod and images. Early units drained batteries quickly even while turned off.

BC3000XLT (Uniden): 1995 vintage. Excellent 400 channel portable with 20 banks. Up conversion. Very fast scan, search, and intelligent Auto Store. Mode, attenuator, and delay settings programmable for each channel. 50 frequencies can be locked out during search. Larger speaker than PRO-26 produces better, crisper audio. NiCd pack provides about 5 hours between charges. See "The Uniden Bearcat BC3000XLT," by Bob Parnass, AJ9S, in Monitoring Times, April 1995 and "The Radio Shack PRO-26 vs. Uniden/Bearcat BC3000XLT," by Bob Parnass, AJ9S, in Monitoring Times, August 1995.

Regency

TMR series: First generation crystal scanners. Come in all varieties of band coverage. Models with both UHF and VHF bands must use separate antennas for each band (disadvantage in mobile installations, but can be overcome by connecting two front ends via a capacitor). Not sensitive enough to cover the entire 30 - 50 MHz range in a single model. There three versions of VHF-low band coverage depending on the part of the 30 - 50 MHz band covered (LL, LM. and LH). TMR scanners use unsocketed incandescent bulbs for channel indicators which require periodic replacement. Easy to crystal: Radio Shack crystals work well. TMRs usually $2 and up at hamfests, often in poor condition. Don't pay more than $50, even if mint. Front ends must be tuned for selected portions within the bands for best sensitivity. Wide IF selectivity troublesome in urban/suburban areas. Primitive digital scanning circuitry may become confused at times. but power off/on restores sanity. Replace aging capacitors in the scanning circuits. You can find a TMR8H eight channel high band unit most often.

TME series: The base versions of the TMR models. Both the TME and TMR models share many common circuits but the base versions contain speakers mounted on the front panel. The most common TME model is the TME8 H/LM eight channel dual band scanner in a metal cabinet with wood coloring.

ACTR series: Replaced the Regency TMR units. By the time Regency made the ACTR units, they no longer offered

different models for different parts of the 30 - 50 MHz band. Look for the later ACT series, e.g., ACTR-106 (10 channel tri band) or ACTR20/6 (20 channel tri band), used light emitting diodes for channel indicators instead of incandescent bulbs. Available in 1 to 20 channel models - most are multi band receivers. Somewhat wide selectivity. Not all that bad a deal if cheap.

ACTE series: The base versions of the ACTR series. The ACTE and ACTR circuitry is similar, although the base versions contain speakers mounted on the front panel. The most common ACTE model is the ACTE8 H/L eight channel dual band scanner in a black metal cabinet.

WHAMO-10: Regency's first synthesized scanner. Appearance more like a crystal scanner, with a single LED per channel. User has to break off teeth on a metal 'comb' for each channel according to a code book. External frequency control unit DFS-5K optional. UHF VCO reference oscillator drifts on some units. Soldered sheet metal shields around some circuitry make access to some components difficult for servicing. Comb sockets prone to bad connections after moderate use. Not recommended due to maintenance difficulties.

K500: Nice wood-like cabinet. 40 channel model with every feature Regency could dream of in one scanner, except aircraft band. Idle tone bypass feature for mobile phone stations works about 50% of the time. Weather alert feature. Service Search in several banks. Search and Store facility not implemented as well as BC250, but better than none. Built in clock when radio off or in manual mode. Can be programmed out of band. Reasonable performance, but sensitivity could be better. Spring contacts on membrane keyboard may need soldering after prolonged use.

K100: Bare bones version of the K500. 10 channels, no priority feature. Same wood-like cabinet and reasonable performance as K500. Spring contacts on membrane keyboard may need soldering after prolonged use.

M400: 30 channel replacement for K500. Service Search, but no aircraft. Easily programmable out of band. Built in clock when radio off or in manual mode. Backlit keyboard good for night viewing and mobile use but generates RFI into nearby SW receivers. A favorite.

MX3000: 30 channel replacement for M400, but basic features only. Nice lit keyboard, but may cause RFI into nearby SW receivers. Easily programmable out of band, but no aircraft. All 30 channels are in a single bank, and lack of direct channel access make this model more difficult to operate.

Good first scanner.

M100: 10 channel unit. Same as MX3000 except different color and fewer channels. Nicely lit keyboard, but may cause RFI into nearby SW receivers.

HX1000: Good, fairly rugged, 30 channel handheld synthesized unit. Generous out of band coverage but no AM aircraft coverage. Built by Azden. Very sensitive on UHF, but annoying audio hiss leaks through speaker when squelched. Belt clip chintzy, but can be directly replaced with better clip from Kenwood TR2600A. Like the MX3000, all 30 channels are in a single bank, and lack of direct channel access make this model more difficult to operate. Low discount price makes this best choice for programmable portable.

HX650/H604: 6 channel crystal portable. Likely made by Sanyo. Same as Fannon and Bearcat Thin Scan units, (except that Bearcat has 10.8 MHz IF frequency, and is harder to get crystals for), but scans faster. Small size and common crystals (available at Radio Shack), make this 1st choice for bare bones portable scanner.

Z60: base/mobile sporting 60 channels, but 10 of them are for FM broadcast only. Built in alarm clock, priority, and memory which requires no battery backup. Covers 30 - 50, 88 -108, 118-136, 144-174, 440-512 MHz. Notice that it's not spec'd to cover some important federal bands: 136 - 144 and 406 - 440.

RELM

HS200: 1996 vintage. Very good 200 channel portable. 10 banks. Built-in CTCSS and DCS decoder. Lighted keypad. Duplicate channel detection. 100 frequencies can be locked out from search. Very good audio and strong front end. Excellent internal shielding. Global rescan delay. Covers CB. Fixed modes and step sizes. IFs are 280.2 and 0.45 MHz, and perhaps one in between. For a quantitative test | report, see "The RELM HS-200 Portable Scanner," by Bob | Parnass, AJ9S, in Monitoring Times, April 1997.

Radio Shack

PRO-2004: 1986 vintage. Top of the line, wide band scanner for 1987. After a diode is cut, enjoy continuous coverage from 25-520 and 760-1300 MHz, AM, NBFM, and WBFM. Has 300 channels in 10 banks of 30, backed up by conventional 9 volt alkaline battery. Any channel can be designated the priority channel. Scans and searches fast. Lots of well designed features, like 10 pairs of search limits, Lockout Review, default search increment and emission mode. Sound Squelch allows skipping dead carriers during search or scan.

Metal cabinet, good internal construction and shielding, but no mobile mounting bracket or DC power cord. Soft touch membrane keyboard. Good sensitivity and selectivity. Very good radio. See "Product Review: The Radio Shack PRO-2004 Programmable Scanner," by Bob Parnass AJ9S, in The Radio Enthusiast, February 1987, and Monitoring Times, March 1987.

PRO-2005: 1989 vintage. Essentially a size reduced PRO-2004 with surface mount components and 400 channels. Some people think the small knobs, smaller display, and plastic cabinet are a setback from the 2004. The smaller size, real rubber keyboard, and vertical front panel make it easer to use mobile, although the keyboard is not backlit. More sensitive than the PRO-2004 but 800 MHz signals leak through into the commercial aero band. Highly recommended. See "Product Review: The Radio Shack PRO-2005 Programmable Scanner," by Bob Parnass AJ9S, in The Radio Enthusiast, June 1989, and RCMA Journal, August 1989.

PRO-2006: 1990 vintage. Essentially the same as PRO-2005 but scans faster. Probably the best scanner made to date. Highly recommended. See "The Realistic PRO-2006," by Bob Parnass, AJ9S, in Monitoring Times, October 1990.

PRO-2035: 1995 vintage wide coverage base made by GRE. 1,000 channels, but cumbersome 100 channel bank size. Tuning knob. Broader IF selectivity than PRO-2006. Poor dynamic range. 10 linkable search banks. Dumb Auto Store feature stores the same frequencies over and over. Wastes time scanning empty channels. See "The Radio Shack PRO-2035 - How Does It Compare With the PRO-2006?," by Bob Parnass, AJ9S, in Monitoring Times, January 1995.

PRO-2040: late 1995 vintage 100 channel base made by Uniden. Fair performance, but minimal image rejection. Local oscillator harmonics account for spurious responses, e.g., reception of cellular telephone calls in the 460 MHz UHF-high band. Scans over 40 channels/sec. Can lock out up to 50 channels from search. "Soft" on/off power switching via keypad. See "The Radio Shack PRO-2040," by Bob Parnass, AJ9S, in Monitoring Times, December 1995.

PRO-2042: 1996 version of the wide coverage PRO-2035 base with improved firmware and amber display. Made by GRE. 1,000 channels, but cumbersome 100 channel bank size. Tuning knob. NFM selectivity is still a problem but improved over PRO-2035. 10 linkable search banks. Smart Auto Store feature stores the unique frequencies. Can lock out up to 200 frequencies from search. Query facility indicates if and in what channel a frequency is programmed. Scan skips over empty channels automatically. Can sort memories by frequency within a given bank. IFs are 609 -

612, 58.05, and 10.7/0.455 MHz. Broader IF selectivity than PRO-2006. Overall, a top grade scanner and second only to Uniden/Bearcat BC9000XLT. See "The Radio Shack PRO-2042," by Bob Parnass, AJ9S, in Monitoring Times, February 1996.

PRO-2045: 1996 vintage. Very good 200 channel base/mobile made for Radio Shack by Uniden. Tuning/channel selector knob. 10 banks, selectable attenuator, and rescan delay. CTCSS-capable with optional board. Great Auto Store. Weather alert. Scans and searches fast. Can lock out 50 frequencies during search. Step sizes fixed but AM and NFM modes are selectable. IFs are 380.7, 10.7, and 0.455 MHz. Images on VHF-high band despite high 1st IF. Some intermod on review unit. See "The Radio Shack PRO-2045," by Bob Parnass, AJ9S, in Monitoring Times, February 1997.

PRO-2046: 1996 vintage 100 channel mobile made by Uniden with fairly good performance. Descendent of the BC760XLT but no CTCSS option available. Ten banks of ten channels. Scans memory at about 34 channels/sec. Service search, direct search, and band search. Preset search limits by band and user cannot program the search limits. Image rejection is minimal, as one would expect from a scanner with IFs of 10.85 and 0.450 MHz. 10 Monitor memory channels. Can lock out up to 20 channels from a search. See "The Radio Shack PRO-2046," by Bob Parnass, AJ9S, in Monitoring Times, October 1996.

PRO-34: Portable scanner with 200 channels and 800 MHz coverage. Ten "monitor" channels. Operates from AA cells. Slow scanning, low audio output, and chintzy plastic case detract from an otherwise good performance. No decent leather case available from Radio Shack. If you need a portable with 800 MHz, get a Bearcat 200XLT. If you can't get a 200XLT, get a PRO-34.

PRO-2021: Base/mobile scanner. 200 channels in 10 banks, LCD display and raised rubber keys. Lots of memory but scans too slowly and lacks 800 MHz. Ten "monitor" channels. Radio Shack seemed to have an overstock of 2021s as they were on sale for such a long time. Close out price dipped to about $200, which made it a nice scanner for beginners.

PRO-2022: Base/mobile scanner. Like the PRO-2021 but includes the 800 MHz band. Cellular images throughout the 847.6 - 869 MHz range. Includes power saver circuit, odd for a base unit, which can clip the first part of a transmission. See September 1996 Monitoring Times for modifications.

PRO-2036: Same as Uniden/Bearcat BC890XLT. Tuning knob. 200 channels, global delay. Scans and searches fast.

Count, AUX, and Auto Store features. Accepts optional CTCSS board. Dual conversion with 10.8 MHz and 450 kHz IFs -- lots of images and birdies. Prone to severe intermod, especially when used with an outdoor antenna. See "The Uniden BC-890XLT and Radio Shack PRO-2036," by Bob Parnass, in June 1995 Monitoring Times.

PRO-2037: 1994 vintage. Triple conversion all plastic base scanner made by GRE. Home version of the PRO-62 portable but with more intermod. 200 channels in 10 banks, one search bank, selectable AM and FM. Uses up conversion circuitry but inadequate front end filtering still allows images, though not as bad as in 10.7 or 10.8 MHz IF circuits. Crisp, respectable audio given the top mounted speaker. See "The Radio Shack PRO-2037," by Bob Parnass, in July 1995 Monitoring Times.

PRO-2001: Early, single bank 16 channel programmable. Reasonable coverage of the 3 traditional bands, minus aircraft band. LED digital display as well as an LED per channel. Mechanical lockout switch for each channel. Delay is either on or off for all channels at a time. High synthesizer noise level. Troublesome plated through holes on digital board in some units renders radio virtually unfixable. Could never get mine to work more than a few days in a row; always another bad connection. Some owners have no trouble.

PRO-52: 8 channel VHF-Lo/Hi base unit. No UHF band or provision for mobile operation. Good little scanner despite limited frequency coverage and Spartan lack of frills. Crisp squelch action and good audio, helped by a front mounted, vertical speaker.

PRO-2003: Radio Shack's 1986 top of line. 50 channels + 10 FM commercial broadcast band channels. Includes aircraft. Good frequency coverage and functionality, but at a high price. Poor human engineering: difficult to read keyboard makes the PRO-2003 hard to operate unless in a well lit room. Keyboard label coloring improved on newer units. Rather slow scan rate and high price. Although there are provisions for 12VDC operation, the cabinet shape and lack of mounting bracket makes mobile operation impractical. Scan rate only 8 channels/sec vs. 15/sec in Regency and Bearcat. Causes RFI: Plastic case permits scanner to radiate signals into nearby receivers.

PRO-43: Very good portable made by GRE. First Radio Shack portable with up conversion, and 222 MHz ham and 225 - 400 MHz military air band coverage. 200 channels, single search range. Small, convenient size. Muffled audio. Speakers in early units known to fail and more powerful speakers were

used in later units. 800 MHz band coverage fully restorable in early units by removing diode. Uses same 6 cell battery tray as other high end GRE portables. Subject to interference in 160 - 162 MHz range.

PRO-60: 1995 vintage. Very good portable made by GRE. 200 channels, single search range. Similar features and same IFs as the PRO-43 it replaced but the PRO-60 has wider frequency coverage and crisper audio. Covers 75 MHz and commercial FM broadcast bands. Improved Direct search can be stepped manually in single steps. Uses same 6 cell battery tray as other high end GRE portables. Railfans take note -- the PRO-60 and PRO-43 are subject to interference in 160 - 162 MHz range. Draws 100 mA while scanning. See "The Radio Shack PRO-60 Portable," by Bob Parnass, AJ9S, in Monitoring Times, September 1995.

PRO-26: 1995 vintage. (Not to be confused with a simple 1985 crystal controlled portable bearing the same model number.) Very good portable made by for Radio Shack by Uniden. 200 channels, very fast scan/search. Good display. Covers all TV channels, but spectrum adjacent to cellular phone band is censored which prevents monitoring parts of some trunked systems (e.g., IL State Police district 4). Up to 50 frequencies can be skipped during search. Limited image rejection causes 929 MHz paging interference in 170 MHz range. IFs are 380.7/254.4, 58.075, and 5.5/0.455 MHz. Audio suffers from small speaker. See "The Radio Shack PRO-26 vs. Uniden/Bearcat BC3000XLT," by Bob Parnass, AJ9S, in Monitoring Times, August 1995.

PRO-62: 1994 vintage. Good portable 200 channel scanner using up conversion. Similar to PRO-43 but no military air band, different upper frequency limit, and slightly different IFs. Selectable AM/NFM modes. Better intermod immunity than PRO-43. See "The Radio Shack PRO-62," by Bob Parnass, AJ9S, in Monitoring Times, February 1995.

PRO30: 16 channel programmable portable with aircraft band. Good frequency coverage. Extra controls on top allow control of SCAN, MANUAL, and PRIORITY functions while worn on belt. Good belt clip. Low audio output. Plastic case prone to break at BNC antenna connector under severe use, vs. metal frame in Regency HX1000. High price, no discounts or sales yet. I had 6 or 7 PRO30s, having to return them several times during the 1 year warranty, although other owners have had little or no trouble. Troubles included oscillation in IF stage, no UHF band reception, case broken around base of antenna connector, etc.

PRO-24: 1983 vintage. Only 4 channels in this crystal controlled portable. Covers the three basic bands, but no

aircraft. Easy to obtain batteries and crystals. Characteristic Radio Shack squelch problem, fixable by changing one resistor. All-plastic case larger than Bearcat Thin Scan and clones. See "The Radio Shack PRO-24 Scanner," by Bob Parnass, excerpted in the "Technical Topics" column, RCMA Newsletter, February 1984.

Craig (division of Pioneer)

4530: Japanese 10 channel crystal controlled 3 band unit. Also available under Plectron name but in different cabinet. No aircraft band. Deluxe features like priority, trimmer capacitors for netting each channel, front panel speaker, and rugged metal cabinet make this unit a winner. Channel lockout slide switches have finite life. Replacing burned out incandescent channel lamps not fun. Grab a 4530 if you find one in good condition.

Sonar:

Sonar made several crystal controlled scanners and channelized monitor receivers which shared the same RF circuitry. Each radio was housed in the same size metal case and worked on both 120 VAC and 12 VDC. The models differed in the number of channels, the band coverage, and whether individual channels could be locked out.

Although they used a 10.7 MHz first IF, Sonar radios require parallel resonant crystals different from the common series resonant crystals used in Regency and Radio Shack scanners. Some Radio Shack crystals will work in Sonar units, but more often they oscillate a few kHz off frequency and are unsuitable unless changes are made to the oscillator circuitry. Therefore, beginners should avoid these radios. Typical Sonar squelch has long time constant causing a long noise burst at the end of each transmission.

FR-104, FR-105: 6 channel monitor receivers covering 25 - 50 MHz or 150 - 175 MHz. Manual channel selection, i.e., no scanning. Early models are identified by an 11 pin connector on the rear and they could be used with an optional NiCd battery pack and charger which bolted to the rear panel. Later models used Cinch Jones connectors with flat contacts. Optional tone decoder board.

FR-2512, FR-2513: 24 channel versions of the FR-104 and FR-105 monitor receivers. Manual channel selection, i.e., no scanning.

FR-2514, FR-2515: 8 channel scanners. Channel 1 priority. Recommend you avoid these models as there is no way to lockout a channel from the scan sequence.

FR-2526, FR-2526, FR-2528: 10 channel scanners covering various combinations of 3 bands. Each channel could be locked out. Channel 1 priority.

Model	Sonar #chan- nels	VHF low	VHF high	UHF scans?	lock- outs?
FR104	6	X			no
FR105	6	X			no
FR2512	24	X			no
FR2513	24	X			no
FR2514	8	X		yes	no
FR2515	8	X		yes	no
FR2526	10	X		yes	yes
FR2527	10	X	X	yes	yes
FR2528	10	X	X	yes	yes

Table 1. Summary of Sonar base/mobile monitor and scanner receivers

Tennelec

Manufactured the first synthesized scanners. Company went out of business several years ago. Schematics and parts difficult to obtain. Radios reputed to be poor performers. Got my MS-2 and MCP-1 basket cases for free and sometimes regret taking them. Not worth fixing unless you have access to DTL/RTL chips and circuit diagrams.

Plectron and Motorola Alert Monitor Receivers

In the 1960s and 1970s, thousands of firemen and ambulance squad members came to rely on their transistor Plectron and Motorola Alert monitor receivers. They have now been replaced by portable pagers, and are often available at hamfests in the $5 - $25 range. Since many are in rough condition and need repair, a hamfest special is better suited for hobbyists who like to fix their own radios.

Plectron and Motorola Alert crystal controlled receivers are excellent for dedicated monitoring of local frequencies -- a task for which you wouldn't want to tie up your 400 channel programmable scanner. These radios are fixed channel units and do not scan. They can be powered form 117VAC or 12VDC with the proper mobile cord.

The audio quality on a Plectron P1 or 700 series is far better than any consumer grade scanner and the sensitivity and intermod immunity is outstanding if aligned properly. Better image rejection than most scanners (see article by Bob Parnass in Monitoring Times, January 1996 for comparison). The Plectron 500 series is less desirable. The Motorola Alert monitors are pretty good, although the audio lacks bass.

No single Plectron or Motorola Alert monitor can cover the entire 30-50 MHz band, and there were versions optimized for each portion of the band. There were different "split" models to cover segments of VHF-hi band, too. Although UHF versions were made, they are somewhat rare.

Both brands of receiver require special crystals. I sometimes use Radio Shack's generic 3rd overtone scanner crystals in the Plectrons but they oscillate on frequencies far away from their marked frequencies. That's because the Plectron oscillator is designed to be used with a crystal which oscillates on its fundamental, not overtone, frequency. Too, the P1 and R700 require different crystals.

If you find the squelch on your Plectron 700 series receiver has too much hysteresis, replace R96, a 180K resistor, with a 560K resistor. On the P1, the resistor is designated R81.

Repair service for the Plectron P1 and R700 models is offered by:

Woodson Electronics
Plectron Place
P.O. Box 960
Imboden, Arkansas 72434

telephone 1-(501)869-7985

Some replacement parts are currently available from Federal Signal in University Park, IL, phone (800)524-3021. For more information, see "Add a Crystal Receiver to Your Arsenal," by Bob Parnass, January 1996 Monitoring Times.

Custom Color Map & Report
of Transmitter Sites Near You

As I have already done for hundreds of radio enthusiasts, companies, government agencies, and organizations across the country, I will locate FCC licensed and selected FAA and CAP transmitter sites in an area of your choice, in any state, and produce a custom RadioMap(TM) report, including a beautiful 8-1/2" by 11" scaled color map, protected by plastic. The map is marked with transmitter sites, cities, highways, airports, military installations, national parks, etc.

The graphical nature of RadioMap allows you to identify antenna sites and visualize the transmitter locations in your neighborhood, near your office, and other places of interest -- from VLF through microwave. The report lists frequencies, callsigns, and licensee names. RadioMap covers police, fire, local government, TV, business, industry, common carrier, railroad, trucking, and many more types of transmitter sites, excluding ham radio stations. Wireline

and nonwireline cellular phone and AM/FM broadcast transmitter sites are clearly marked using unique color icons.

Industrial customers use RadioMap reports to survey the "radio environment" prior to installation of radios and wireless microphones at customer sites. RadioMap is used by the maritime and broadcast industries, as well as ham radio operators to solve intermod interference problems, and has been very favorably reviewed in RCMA Scanner Journal,

American Scannergram, and USSN.

The RadioMap processes and software are unique and proprietary. Unlike "more tame" maps, RadioMap shows the locations of military bases, ammunition plants, arsenals, weapons factories, and other military installations.

For a flat fee, you choose the center location, and I choose the range, depending on transmitter site density:

suburbs: 5 mile range (100 sq. mi. area)
rural areas: 10 or more miles (400 sq. mi. area)
dense urban area: 1 - 2 mile range

Longer ranges for additional charge - call for pricing.

A custom RadioMap report costs $24.95 plus $5.00 shipping and handling. For an additional $4.00, I will include a custom frequency allocation histogram, a 0 - 1,000 MHz "spectrum analyzer-like" display showing spectrum usage by the transmitters in the map coverage area. Send check or money order payable to Bob Parnass for $29.95 for standard or $34.95 for deluxe RadioMap report with histogram. Include your name, address, and telephone number, along with center location (nearest intersection of 2 streets, or latitude & longitude) and mail to: Bob Parnass, 2350 Douglas Road, Oswego, IL 60543. tel. (630)554-3839 6-10 PM central time. For a brochure, send SASE.

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Locate & identify transmitters in your area with a color RadioMap(tm)

6970. Improve the Squelch in Your Monitor Receiver

Newsgroup: rec.radio.scanner
Date: 1997-03-31 00:00:00 UTC
From: parnass@bell-labs.com
Message-ID: <5hphfp$5gp@ssbunews.ih.lucent.com>
Source record: 202230
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.info,sci.electronics.repair

last changed June 3, 1996

IMPROVE THE SQUELCH IN YOUR MONITOR RECEIVER

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[NOTE: The first version of this article appeared in the RCMA Newsletter, December 1988. It may not be reproduced in whole or in part on CDROMS, in bulletin boards, networks, or publications which charge for service without permission of the author. It is posted twice monthly on the USENET groups rec.radio.scanner, alt.radio.scanner, sci.electronics.repair, and rec.radio.info. It is also available electronically from the rec.radio.scanner ftp archive on the official USENET FAQ library ftp://rtfm.mit.edu/pub/usenet-by-group/rec.radio.scanner.]

The squelch control in some FM monitor receivers is difficult to use because of too much hysteresis. The American Heritage Dictionary of the English Language defines hysteresis as the:

o "Failure of a property changed by an external agent to return to its original value when the cause of the change is removed."

It's like having play in a car's steering wheel, or backlash in a gear set. Too much hysteresis in a squelch circuit forces one to keep the squelch at a tighter setting, missing weaker signals when scanning or searching. The squelch hysteresis problem was first addressed in a 1984 article about the Radio Shack PRO-24 crystal controlled scanner.

Why do engineers design these circuits with any hysteresis? Basically, hysteresis prevents weak signals from "popping" the squelch open and closed rapidly, which would be very annoying to the listener. A squelch circuit with hysteresis requires a stronger signal to open the squelch than it does to keep it open.

Models cursed with too much hysteresis include the Uniden/Bearcat 800XLT and 760XLT, Radio Shack PRO-2003, PRO-2004, and others. Don't despair, the fix is simple for most radios. I've successfully reduced the squelch hysteresis by replacing a single resistor.

Hysteresis is usually implemented by providing feedback from the squelch gate input to output, through a resistor. The higher the resistor value, the less feedback there is, and less hysteresis. My modification involves replacing the "stock" resistor with a higher value resistor, as identified in the table below.

This technique does not apply to some of the newer Uniden models, because the squelch hysteresis is partially determined by firmware inside the processor IC.

This article cannot provide step-by-step instructions for each radio. I always encourage radio hobbyists to purchase the service manuals for their equipment. The most useful sections of the manual are the schematics and printed circuit diagrams. Good manuals will also describe the theory of operation and alignment procedures, and contain a complete parts list.

If your radio has too much hysteresis, and is not listed in the table, study the service manual. Motorola MC3357, MC3359, and MC3361 integrated circuits, which contain IF and squelch circuitry, are popular in scanners. In these receivers, look for the hysteresis resistor to be connected to these ICs.

Notes

1. The author cannot furnish modification information for other radios.

2. Don't attempt this, or any other internal modification, unless you are skilled in electronic servicing.

3. Make sure your receiver is disconnected from any power source before opening the cabinet.

Table 1. Squelch Hysteresis Resistor In Selected Receivers

Squelch Hysteresis Resistor In Selected Receivers		
Receiver Model No.	Res-istor Value	Stock Comments
Radio Shack PRO-24	R35	33K replace with 220K. Located between pins 12 and 14 of MC3357 (IC1)
Radio Shack PRO-2002	R197	47K try 220K.
Radio Shack PRO-2004	R148	47K remove R148 or replace with 220K.

	On linear board,
	between pins 12 & 14
	of TK10420 (IC2)
Radio Shack PRO-2022	R91 33K replace 33K
	with 220K.
	Between pins 12 & 14
	on IC-1 MC3361
Radio Shack PRO-2035	100K replace 100K
	with 220K.
	Between pins 12 & 14
	of TK10420 (IC-2)
Electra/Bearcat 220	R75 2.7M may be ok as is
Electra/Bearcat 20/20	R75 2.7M may be ok as is
Electra/Bearcat 250	R66 2.2M may be ok as is
Uniden/Bearcat 760XLT	R58 22K replace with 6.8K
	or other value.
	(select value for
	the particular radio.)
	Located on pin 14
	of MC3359P IC
Uniden/Bearcat 800XLT	R91 860K replace with 2.2M.
	Located on pin 14
	of MC3359P IC
Plectron P1	R81 180K may be ok as is
Plectron 700	R96 180K replace with 560K
_____	_____

References

1. "The Radio Shack PRO-24 Scanner," by Bob Parnass, excerpted in the "Technical Topics" column, RCMA Newsletter, February 1984.

2. "The Bearcat 800XLT ... an Owner's Report," by Bob Parnass, in Monitoring Times, March 1986.

3. "Product Review: The Radio Shack PRO-2004 Programmable Scanner," by Bob Parnass AJ9S, in The Radio Enthusiast, February 1987, and Monitoring Times, March 1987.

4. US patent 4,947,456, "Scanning Radio Receiver," granted August 7, 1990 to Noel D. Atkinson, William B. Ahlemeyer, and Ben F. McCormick, inventors. Assigned to Uniden America Corporation.

5. "Product Review: The Radio Shack PRO-2035 Scanner -- How Does It Compare with the PRO-2006?," by Bob Parnass AJ9S, Monitoring Times, January 1995.

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Locate & identify transmitters in your area with a color RadioMap(tm)

6971. Bearcat 890 XLT

Newsgroup: rec.radio.scanner
Date: 1997-03-31 00:00:00 UTC
From: "Eugene W. Lenard" <glenard@ix.netcom.com>
Message-ID: <5hpigi$crj@dfw-ixnews12.ix.netcom.com>
Source record: 202231

Am am thinking about buying a Bearcat 890 XLT and have questions.
1. Are they any good?
2. What's a good price (have seen for $225)
3. Is there a better scanner for that kind of money?

6972. Arizona Big Freq List

Newsgroup: rec.radio.scanner
Date: 1997-03-31 00:00:00 UTC
From: jamoran@mail.goodnet.com
Message-ID: <5hntpo$18l0$4@news.goodnet.com>
Source record: 202232
Cross-posted to: alt.radio.scanner,rec.radio.scanner

here's a big ARIZONA frequency list for Central Arizona
SCANNER/SHORTWAVE RADIO FREQUENCY LISTING

-- --- JOHN/PHX (jamoran@analon.com) computing & making good Chemistry!

SERVICE CODES
I===; +AL
+Airlines] IN.C+Busimess & Mfgrs + +ATC +Air Traffic Control] IN.F+Farm,
Vineyars, Ag. Rel+ +ATCI+HF Aircraft Frequencies] IN.G+Guards Security &
Alarm+ +AV +Aviation Support] IN.S+Special RCC & Rlg" +
+BOAT+Marine/Boating] IN.T+Trucking,Towing,Auto sv+ +BUS +Bus/Transit
Systems] MIL +Military" + +COLL+Schools & Colleges] MED +Medical &
Hospitals + +FILM+Movie & Stage Production] PD +Police Agencies +
+FIRE+Fire & Rescue/EMS] RACE+Race Tracks/Safety + +FOR +Forestry]
RACT+Racing Teams + +GVT +Government Agencies] RAIL+Railroads + +HAM
+Amateur/HAM] SW +Shortwave + +HP +Highway Patrol] TAXI+Cabs & Shared
Ride Vans+ +HWY +Highway Maintenance] TEL +Telephones + +IN.A+Amusement,
Malls, Hotel] TV +Television Audio + +IN.B+Buildrs, Contr, Bld Mgt] UTL
+Utilities +
H===<
I===; + Special
Codes: + + + + >Repeater input/output frequency notation: (453.1) + +
>Airports being served by a remote Tracon or ATC facility + + use
notation: (OAK) to indicate Tracon/Center Facility + + + + -- State &
Region code Legend -- + + Arizona + + AZ0 Statewide use + + AZ1 Phoenix,
Maricopa County & Central Arizona + + AZ2 Tucson & Southern Arizona (Pima,
Cochise, Yuma Cnty) + + AZ3 Flagstaff, Grand Canyon, Northern Arizona &
Col.River+ + + + California + + CA0 Statewide use + + CA1 Northern
California + + (Eureka/Arcata, Crescent, Mt Shasta) + + CA2 Sacramento,
Napa, Sonoma, Yolo, Placer County Areas + + CA3 San Francisco Bay Region +
+ (San Francisco, San Jose, Berkeley, Oakland)+ + CA4 Central Coast
(Ventura, Santa Barbara, Monterey SLO.)+ + CA5 Los Angeles & Orange County
Areas + + CA6 San Diego & Imperial County areas + + CA7 Central California
+ + (Fresno, Bakersfield, Modesto, Bishop) + + CA8 Riverside & San
Bernardino County areas + + <<<< --- --- --- --- --- --- --- --- --- >>>>
+ + 0 Frequency Allocation Ranges + + 7 Shortwave Broadcast & Utility
Frequencies + + 8 Racing Teams & Racing Groups (CART USAC etc) + + 9
Company, Systemwide/Nationwide useage +
H===<

I===; +Data
compiled by John Moran P.O. Box 25506 Tempe, Az 85285 + + Listed by State,
Service, User, Location. Frequency +
H===<

March 30, 1997 / 11:34 p.m.+NDX: SORT_SEQ ,SRT: (STATE="AZ1"|SVC="AZ0")
FREQUENCY SVC USER LOCATION / STATE0 Pg. 1 ========== ====
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131.5250+AL]A/L OPS (ARINC) +GOODYEAR]MARICOPA + 33.25.44 N 112.21.40
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112.15.15 W
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460.7000+AL]CONTINENTAL OPS PHX +PHOENIX]MARICOPA + 33.26.10 N
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460.8500+AL]CONTINENTAL OPS PHX +PHOENIX]MARICOPA + 33.26.10 N
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129.5750+AL]CONTINENTAL RAMP/OPS PHX +PHOENIX]MARICOPA + 33.26.10 N
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W
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112.00.34 W
460.8000+AL]DELTA A/L OPS PHX 2 +PHOENIX]MARICOPA + 33.26.10 N
112.00.34 W
460.7000+AL]DELTA A/L OPS PHX 3 +PHOENIX]MARICOPA + 33.26.10 N
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460.8750+AL]DELTA A/L OPS PHX 4 +PHOENIX]MARICOPA + 33.26.10 N
112.00.34 W
130.1000+AL]DELTA A/L RAMP/OPS PHX +PHOENIX]MARICOPA + 33.26.10 N
112.00.34 W
129.5500+AL]DELTA ATLANTA RADIO +PHOENIX]MARICOPA + 33.26.10 N
112.00.34 W
460.6500+AL]EASTERN A/L OPS PHX +PHOENIX]MARICOPA + 33.26.10 N
112.00.34 W
131.8250+AL]FEDERAL EXPRES RAMP +PHOENIX]MARICOPA + . . 0 N . . 0 W
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460.8000+AL]REPUBLIC A/L OPS PHX (NW) +PHOENIX]MARICOPA + 33.26.10 N
112.00.34 W
460.8250+AL]REPUBLIC A/L OPS PHX (NW) +PHOENIX]MARICOPA + 33.26.10 N
112.00.34 W
460.8750+AL]REPUBLIC A/L OPS PHX (NW) +PHOENIX]MARICOPA + 33.26.10 N
112.00.34 W
460.8500+AL]SOUTHWEST A/L OPS PHX +PHOENIX]MARICOPA + 33.26.10 N
112.00.34 W
463.7250+AL]SOUTHWEST A/L OPS PHX +PHOENIX]MARICOPA + 33.26.10 N
112.00.34 W
857.5625+AL]SOUTHWEST A/L OPS PHX +PHOENIX]MARICOPA + 33.26.10 N
112.00.34 W
858.5625+AL]SOUTHWEST A/L OPS PHX +PHOENIX]MARICOPA + 33.26.10 N
112.00.34 W
859.5625+AL]SOUTHWEST A/L OPS PHX +PHOENIX]MARICOPA + 33.26.10 N
112.00.34 W

860.5625+AL]SOUTHWEST A/L OPS PHX +PHOENIX]MARICOPA + 33.26.10 N
112.00.34 W
902.3750+AL]SOUTHWEST A/L OPS PHX +PHOENIX]MARICOPA + 33.26.10 N
112.00.34 W
129.2500+AL]SOUTHWEST A/L RAMP/OPS PHX +PHOENIX]MARICOPA + 33.26.10 N
112.00.34 W
463.6125+AL]SOUTHWEST AIRLINES +PHOENIX]MARICOPA + 33.26.10 N
112.00.32 W
468.6125+AL]SOUTHWEST AIRLINES +PHOENIX]MARICOPA + 33.26.10 N
112.00.32 W
469.6125+AL]SOUTHWEST AIRLINES +PHOENIX]MARICOPA + 33.26.10 N
112.00.32 W
460.7750+AL]STATES WEST AIRLINES PHX +PHOENIX]MARICOPA + 33.26.10 N
112.00.34 W
75.0000+AL]TRANS WORLD AIRLINES +PHOENIX]MARICOPA + 33.26.12 N
112.00.30 W
108.1000+AL]TRANS WORLD AIRLINES +PHOENIX]MARICOPA + 33.26.12 N
112.00.30 W
112.4500+AL]TRANS WORLD AIRLINES +PHOENIX]MARICOPA + 33.26.12 N
112.00.30 W
334.7000+AL]TRANS WORLD AIRLINES +PHOENIX]MARICOPA + 33.26.12 N
112.00.30 W
978.0000+AL]TRANS WORLD AIRLINES +PHOENIX]MARICOPA + 33.26.12 N
112.00.30 W
979.0000+AL]TRANS WORLD AIRLINES +PHOENIX]MARICOPA + 33.26.12 N
112.00.30 W
1030.0000+AL]TRANS WORLD AIRLINES +PHOENIX]MARICOPA + 33.26.12 N
112.00.30 W
460.6750+AL]TWA A/L OPS PHX +PHOENIX]MARICOPA + 33.26.11 N 112.00.50 W
130.2250+AL]TWA A/L RAMP/OPS PHX +PHOENIX]MARICOPA + 33.26.10 N
112.00.34 W
131.8000+AL]TWA A/L RAMP/OPS PHX +PHOENIX]MARICOPA + 33.26.10 N
112.00.34 W
460.7250+AL]UNITED A/L OPS PHX +PHOENIX]MARICOPA + 33.26.10 N
112.00.34 W
460.7250+AL]UNITED AIRLINES INC +PHOENIX]MARICOPA + 33.26.06 N
112.00.45 W
129.4250+AL]UPS CARGO OPS +PHOENIX]MARICOPA + 33.26.10 N 112.00.34 W
460.8000+AL]US-AIR OPS PHX (PSA) +PHOENIX]MARICOPA + 33.26.09 N
112.00.45 W
852.8375+AL]US-AIR OPS PHX (PSA) +PHOENIX]MARICOPA + 33.26.10 N
112.00.34 W
461.0375+AL]WINGS WEST AIRLINES +PHOENIX]MARICOPA + 33.26.06 N
112.00.45 W
460.8250+AL]AMERICA WEST AIRLINES +PHONEIX]MARICOPA + 33.26.01 N
112.00.48 W
464.3750+AL]AMERICA WEST AIRLINES +PHONEIX]MARICOPA + 33.26.01 N
112.00.48 W
469.3750+AL]AMERICA WEST AIRLINES +PHONEIX]MARICOPA + 33.26.01 N
112.00.48 W

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130.5500+AL ]A/L OPS (ARINC) +SALOME ]MARICOPA + 33.48.42 N 113.20.46 W
129.0000+AL ]A/L OPS (ARINC) +SCOTTSDALE ]MARICOPA + 33.37.37 N
111.54.48 W
129.4750+AL ]A/L OPS (ARINC) +SCOTTSDALE ]MARICOPA + 33.38.05 N
111.53.40 W
129.7000+AL ]A/L OPS (ARINC) +SCOTTSDALE ]MARICOPA + 33.36.50 N
111.55.26 W
131.4250+AL ]A/L OPS (ARINC) +SCOTTSDALE ]MARICOPA + 33.37.00 N
111.54.00 W
131.6000+AL ]A/L OPS (ARINC) +SCOTTSDALE ]MARICOPA + 33.37.09 N
111.54.49 W - - - - - - - --> 159 Records. SVC = AL <<- - -
118.5500+ATC ]ALBQ CNTR *+GLOBE ]GILA + . . 0 N . . 0 W
134.3250+ATC ]ALBQ CNTR *+GLOBE ]GILA + . . 0 N . . 0 W
269.3000+ATC ]ALBQ CNTR 124.5+GLOBE ]GILA + . . 0 N . . 0 W
312.0000+ATC ]ALBQ CNTR 132.9+GLOBE ]GILA + . . 0 N . . 0 W
119.6250+ATC ]ALBQ CNTR 258.3+GLOBE ]GILA + . . 0 N . . 0 W
125.4000+ATC ]ALBQ CNTR 269.3+GLOBE ]GILA + . . 0 N . . 0 W
124.5000+ATC ]ALBQ CNTR 306.2+GLOBE ]GILA + . . 0 N . . 0 W
132.9000+ATC ]ALBQ CNTR 312.0+GLOBE ]GILA + . . 0 N . . 0 W
135.7250+ATC ]ALBQ CNTR 339.8+GLOBE ]GILA + . . 0 N . . 0 W
135.1500+ATC ]ALBQ CNTR 350.2+GLOBE ]GILA + . . 0 N . . 0 W
132.3500+ATC ]ALBQ CNTR 353.9+GLOBE ]GILA + . . 0 N . . 0 W
132.3250+ATC ]ALBQ CNTR 370.9+GLOBE ]GILA + . . 0 N . . 0 W
135.3250+ATC ]ALBQ CNTR 370.9+GLOBE ]GILA + . . 0 N . . 0 W
353.9000+ATC ]ALBQ CNTR 132.35+GLOBE ]GILA + . . 0 N . . 0 W
371.9000+ATC ]ALBQ CNTR 132.45+GLOBE ]GILA + . . 0 N . . 0 W
287.4000+ATC ]MORENCI MOA (ABQ CNTR) *+MORENCI ]GILA + . . 0 N . . 0
W
122.8000+ATC ]PAYSON ADVISORY FREQUENCY *+PAYSON ]GILA + . . 0 N . . 0
W
110.6000+ATC ]BUCKEYE VOR (BXK) +BUCKEYE ]MARICOPA + . . 0 N . . 0 W
124.1000+ATC ]CHANDLER MUNI A/D(PHX)269.6+CHANDLER ]MARICOPA + . . 0 N
. . 0 W
123.0000+ATC ]CHANDLER MUNI UNICOM (P10) +CHANDLER ]MARICOPA + . . 0 N
. . 0 W
123.0000+ATC ]CHANDLER MUNICIPAL TOWER *+CHANDLER ]MARICOPA + . . 0 N .
. 0 W
121.1000+ATC ]CHANDLER MUNICIPAL TWR *+CHANDLER ]MARICOPA + . . 0 N .
. 0 W
124.1000+ATC ]STELLAR A/D (PHX) 269.6+CHANDLER ]MARICOPA + . . 0 N .
. 0 W
122.8000+ATC ]STELLAR AIR PARK (P19) CTAF+CHANDLER ]MARICOPA + . . 0 N
. . 0 W
269.6000+ATC ]WILLIAMS AFB A/D 119.2+CHANDLER (PHX) ]MARICOPA + . . 0 N
. . 0 W
317.5000+ATC ]WILLIAMS AFB A/D 120.7+CHANDLER (PHX) ]MARICOPA + . . 0 N
. . 0 W
388.0000+ATC ]WILLIAMS AFB A/D 124.9+CHANDLER (PHX) ]MARICOPA + . . 0 N
. . 0 W
119.2000+ATC ]WILLIAMS AFB A/D 269.6+CHANDLER (PHX) ]MARICOPA + . . 0 N
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. . 0 W
120.7000+ATC]WILLIAMS AFB A/D 317.5+CHANDLER (PHX)]MARICOPA + . . 0 N
. . 0 W
120.4000+ATC]WILLIAMS AFB A/D 353.8+CHANDLER (PHX)]MARICOPA + . . 0 N
. . 0 W
124.1000+ATC]WILLIAMS AFB A/D 379.9+CHANDLER (PHX)]MARICOPA + . . 0 N
. . 0 W
124.9000+ATC]WILLIAMS AFB A/D 388.0+CHANDLER (PHX)]MARICOPA + . . 0 N
. . 0 W
289.4000+ATC]WILLIAMS AFB CLEARANCE +CHANDLER (PHX)]MARICOPA + . . 0
N . . 0 W
128.2500+ATC]WILLIAMS AFB GROUND 275.8+CHANDLER (PHX)]MARICOPA + . .
0 N . . 0 W
344.6000+ATC]WILLIAMS AFB METEOROLOGY +CHANDLER (PHX)]MARICOPA + . .
0 N . . 0 W
289.6000+ATC]WILLIAMS AFB TOWER *+CHANDLER (PHX)]MARICOPA + . . 0 N .
. 0 W
255.6000+ATC]WILLIAMS AFB TOWER 126.2+CHANDLER (PHX)]MARICOPA + . . 0
N . . 0 W
126.2000+ATC]WILLIAMS AFB TOWER 255.6+CHANDLER (PHX)]MARICOPA + . . 0
N . . 0 W
120.6000+ATC]WILLIAMS AFB-GATEWAY 255.6+CHANDLER (PHX)]MARICOPA + . .
0 N . . 0 W
379.1000+ATC]WILLIAMS AFB-GATEWAY A/D +CHANDLER (PHX)]MARICOPA + . .
0 N . . 0 W
126.8000+ATC]WILLIAMS GATEWAY A/D 255.6+CHANDLER (PHX)]MARICOPA + . .
0 N . . 0 W
124.1000+ATC]WILLIAMS GATEWAY A/D 379.9+CHANDLER (PHX)]MARICOPA + . .
0 N . . 0 W
275.8000+ATC]WILLIAMS GATEWAY ATIS 133.5+CHANDLER (PHX)]MARICOPA + .
. 0 N . . 0 W
133.5000+ATC]WILLIAMS GATEWAY ATIS 271.8+CHANDLER (PHX)]MARICOPA + .
. 0 N . . 0 W
120.6000+ATC]WILLIAMS GATEWAY TWR *+CHANDLER (PHX)]MARICOPA + . . 0 N
. . 0 W
113.3000+ATC]WILLIE (IWA) VOR CH 80 +CHANDLER (PHX)]MARICOPA + . . 0
N . . 0 W
122.8000+ATC]CHN ADVISORY FREQUENCY +CHANDLER/STELLA]MARICOPA + . . 0
N . . 0 W
113.3000+ATC]WILLIE/CHANDLER VOR (IWA) +CHANDLER/W AFB.]MARICOPA + .
. 0 N . . 0 W
113.3000+ATC]CHANDLER VOR (IWA) WLM GTWY+CHANDLER/WILLIA]MARICOPA + .
. 0 N . . 0 W
120.7000+ATC]DEER VALLEY A/D (PHX) 239.0+DEER VALLEY (PH]MARICOPA + .
. 0 N . . 0 W
126.5000+ATC]DEER VALLEY ATIS *+DEER VALLEY (PH]MARICOPA + . . 0 N .
. 0 W
121.8000+ATC]DEER VALLEY GROUND *+DEER VALLEY (PH]MARICOPA + . . 0 N .
. 0 W
118.4000+ATC]DEER VALLEY TOWER *+DEER VALLEY (PH]MARICOPA + . . 0 N .

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. 0 W
120.2000+ATC ]DEER VALLEY TOWER *+DEER VALLEY (PH]MARICOPA + . . 0 N .
. 0 W
122.9500+ATC ]DEER VALLEY UNICOM +DEER VALLEY (PH]MARICOPA + . . 0 N .
. 0 W
122.8000+ATC ]GB ADVISORY FREQUENCY *+GILA BEND ]MARICOPA + . . 0 N .
. 0 W
324.1000+ATC ]GILA BEND AF AUX TWR 126.2+GILA BEND ]MARICOPA + . . 0 N
. . 0 W
126.2000+ATC ]GILA BEND AF AUX TWR 324.1+GILA BEND ]MARICOPA + . . 0 N
. . 0 W
118.9000+ATC ]GILA BEND AIR FORCE FLD *+GILA BEND ]MARICOPA + . . 0 N .
. 0 W
122.8000+ATC ]GILA BEND AIRSTRIP *+GILA BEND ]MARICOPA + . . 0 N . . 0
W
324.1000+ATC ]GILA BEND MOA *+GILA BEND ]MARICOPA + . . 0 N . . 0 W
272.1000+ATC ]GILA BEND RANGE (LUKE AFB)*+GILA BEND ]MARICOPA + . . 0 N
. . 0 W
116.6000+ATC ]GILA BEND VOR (GBN) +GILA BEND ]MARICOPA + . . 0 N . .
0 W
119.2000+ATC ]GLENDALE A/D (PHX) 379.8+GLENDALE ]MARICOPA + . . 0 N .
. 0 W
122.8000+ATC ]GLENDALE AIRPT UNICOM *+GLENDALE ]MARICOPA + . . 0 N . .
0 W
118.0000+ATC ]GLENDALE GROUND *+GLENDALE ]MARICOPA + . . 0 N . . 0 W
121.0000+ATC ]GLENDALE TOWER *+GLENDALE ]MARICOPA + . . 0 N . . 0 W
124.4500+ATC ]LUKE AFB A/D *+GLENDALE ]MARICOPA + . . 0 N . . 0 W
258.3000+ATC ]LUKE AFB A/D *+GLENDALE ]MARICOPA + . . 0 N . . 0 W
349.7000+ATC ]LUKE AFB A/D *+GLENDALE ]MARICOPA + . . 0 N . . 0 W
301.5000+ATC ]LUKE AFB A/D 120.5+GLENDALE ]MARICOPA + . . 0 N . . 0 W
391.2000+ATC ]LUKE AFB A/D 134.1+GLENDALE ]MARICOPA + . . 0 N . . 0 W
120.5000+ATC ]LUKE AFB A/D 301.5+GLENDALE ]MARICOPA + . . 0 N . . 0 W
298.9000+ATC ]LUKE AFB A/D (ABQ C) 128.45+GLENDALE ]MARICOPA + . . 0 N
. . 0 W
379.8000+ATC ]LUKE AFB A/D (PHX) 124.1+GLENDALE ]MARICOPA + . . 0 N .
. 0 W
256.9000+ATC ]LUKE AFB A/D (PHX) 126.8+GLENDALE ]MARICOPA + . . 0 N .
. 0 W
125.4500+ATC ]LUKE AFB APPROACH 301.5+GLENDALE ]MARICOPA + . . 0 N . .
0 W
134.9250+ATC ]LUKE AFB ATIS 269.9+GLENDALE ]MARICOPA + . . 0 N . . 0 W
269.9000+ATC ]LUKE AFB ATIS 134.925+GLENDALE ]MARICOPA + . . 0 N . . 0
W
395.0000+ATC ]LUKE AFB CLEARANCE 119.8+GLENDALE ]MARICOPA + . . 0 N .
. 0 W
301.5000+ATC ]LUKE AFB F16 FTR SQ 120.5+GLENDALE ]MARICOPA + . . 0 N .
. 0 W
255.6000+ATC ]LUKE AFB FINAL APPRCH *+GLENDALE ]MARICOPA + . . 0 N . .
0 W
289.6000+ATC ]LUKE AFB FINAL APPRCH 119.1+GLENDALE ]MARICOPA + . . 0 N
```

. . 0 W
269.3000+ATC]LUKE AFB FLT OPS *+GLENDALE]MARICOPA + . . 0 N . . 0 W
372.2000+ATC]LUKE AFB FLT OPS DISPATCH +GLENDALE]MARICOPA + . . 0 N .
. 0 W
335.8000+ATC]LUKE AFB GROUND 121.4+GLENDALE]MARICOPA + . . 0 N . . 0
W
121.4000+ATC]LUKE AFB GROUND 335.8+GLENDALE]MARICOPA + . . 0 N . . 0
W
289.6000+ATC]LUKE AFB TOWER 119.1+GLENDALE]MARICOPA + . . 0 N . . 0
W
119.1000+ATC]LUKE AFB TOWER 289.6+GLENDALE]MARICOPA + . . 0 N . . 0
W
126.2000+ATC]LUKE AFB TOWER 289.6+GLENDALE]MARICOPA + . . 0 N . . 0
W
120.5000+ATC]LUKE TRACON 301.5+GLENDALE]MARICOPA + . . 0 N . . 0 W
134.1000+ATC]GOODYEAR A/D (LUKE AP)391.2+GOODYEAR]MARICOPA + . . 0 N
. . 0 W
118.3500+ATC]GOODYEAR ATIS *+GOODYEAR]MARICOPA + . . 0 N . . 0 W
121.7000+ATC]GOODYEAR GROUND *+GOODYEAR]MARICOPA + . . 0 N . . 0 W
120.1000+ATC]GOODYEAR TOWER 239.3+GOODYEAR]MARICOPA + . . 0 N . . 0
W
120.1000+ATC]LITCHFIELD/GOODYR.TWR 239.3+LITCHFIELD/GOOD]MARICOPA + .
. 0 N . . 0 W
119.2000+ATC]FALCON A/D (PHOENIX) 379.8+MESA]MARICOPA + . . 0 N . .
0 W
118.2500+ATC]FALCON ATIS *+MESA]MARICOPA + . . 0 N . . 0 W
121.3000+ATC]FALCON FIELD GROUND *+MESA]MARICOPA + . . 0 N . . 0 W
123.9000+ATC]FALCON FIELD GROUND *+MESA]MARICOPA + . . 0 N . . 0 W
122.8000+ATC]FALCON FIELD UNICOM *+MESA]MARICOPA + . . 0 N . . 0 W
119.7000+ATC]FALCON TOWER *+MESA]MARICOPA + . . 0 N . . 0 W
124.6000+ATC]FALCON TOWER *+MESA]MARICOPA + . . 0 N . . 0 W
125.4500+ATC]LUKE AFB APPROACH +PHOENIX]MARICOPA + 33.26.10 N
112.00.34 W
317.5000+ATC]PHOENIX A/D 120.7+PHOENIX]MARICOPA + 33.26.10 N 112.00.34
W
363.0000+ATC]PHOENIX A/D 123.7+PHOENIX]MARICOPA + 33.26.10 N 112.00.34
W
388.0000+ATC]PHOENIX A/D 124.9+PHOENIX]MARICOPA + 33.26.10 N 112.00.34
W
256.9000+ATC]PHOENIX A/D 126.8+PHOENIX]MARICOPA + 33.26.10 N 112.00.34
W
120.4000+ATC]PHOENIX A/D 353.8+PHOENIX]MARICOPA + 33.26.10 N 112.00.34
W
379.8000+ATC]PHOENIX A/D (N & E) 119.2+PHOENIX]MARICOPA + 33.26.10 N
112.00.34 W
119.2000+ATC]PHOENIX A/D (N & E) 379.8+PHOENIX]MARICOPA + 33.26.10 N
112.00.34 W
269.6000+ATC]PHOENIX A/D (W & S) 124.1+PHOENIX]MARICOPA + 33.26.10 N
112.00.34 W
317.5000+ATC]PHOENIX A/D (W & S) 124.1+PHOENIX]MARICOPA + 33.26.10 N

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112.00.34 W
124.1000+ATC ]PHOENIX A/D (W & S) 379.9+PHOENIX ]MARICOPA + 33.26.10 N
112.00.34 W
239.0000+ATC ]PHOENIX A/D N<5000' 120.7+PHOENIX ]MARICOPA + 33.26.10 N
112.00.34 W
120.7000+ATC ]PHOENIX A/D N<5000' 239.0+PHOENIX ]MARICOPA + 33.26.10 N
112.00.34 W
311.0000+ATC ]PHOENIX AIR N. GUARD *+PHOENIX
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6973. SOCAL freq list

Newsgroup: rec.radio.scanner
Date: 1997-03-31 00:00:00 UTC
From: jamoran@mail.goodnet.com
Message-ID: <5hnu5h$18l0$5@news.goodnet.com>
Source record: 202233
Cross-posted to: alt.radio.scanner,rec.radio.scanner

southern california list follows
SCANNER/SHORTWAVE RADIO FREQUENCY LISTING -- --- JOHN/PHX
(jamoran@analon.com) computing & making good Chemistry! -------

SERVICE CODES
IMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMM;

+AL +Airlines] IN.C+Busimess & Mfgrs +

+ATC +Air Traffic Control] IN.F+Farm, Vineyars, Ag. Rel+

+ATCI+HF Aircraft Frequencies] IN.G+Guards Security & Alarm+

+AV +Aviation Support] IN.S+Special RCC & Rlg" +

+BOAT+Marine/Boating] IN.T+Trucking,Towing,Auto sv+

+BUS +Bus/Transit Systems] MIL +Military" +

+COLL+Schools & Colleges] MED +Medical & Hospitals +

+FILM+Movie & Stage Production] PD +Police Agencies +

+FIRE+Fire & Rescue/EMS] RACE+Race Tracks/Safety +

+FOR +Forestry] RACT+Racing Teams +

+GVT +Government Agencies] RAIL+Railroads +

+HAM +Amateur/HAM] SW +Shortwave +

+HP +Highway Patrol] TAXI+Cabs & Shared Ride Vans+

+HWY +Highway Maintenance] TEL +Telephones +

+IN.A+Amusement, Malls, Hotel] TV +Television Audio +

+IN.B+Buildrs, Contr, Bld Mgt] UTL +Utilities +

HMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMM<

IMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMM;

+ Special Codes: +

+ +

+ >Repeater input/output frequency notation: (453.1) +

+ >Airports being served by a remote Tracon or ATC facility +

```
+ use notation: (OAK) to indicate Tracon/Center Facility +
+ +
+ -- State & Region code Legend -- +
+ Arizona +
+ AZ0 Statewide use +
+ AZ1 Phoenix, Maricopa County & Central Arizona +
+ AZ2 Tucson & Southern Arizona (Pima, Cochise, Yuma Cnty) +
+ AZ3 Flagstaff, Grand Canyon, Northern Arizona & Col.River+
+ +
+ California +
+ CA0 Statewide use +
+ CA1 Northern California +
+ (Eureka/Arcata, Crescent, Mt Shasta) +
+ CA2 Sacramento, Napa, Sonoma, Yolo, Placer County Areas +
+ CA3 San Francisco Bay Region +
+ (San Francisco, San Jose, Berkeley, Oakland)+
+ CA4 Central Coast (Ventura, Santa Barbara, Monterey SLO.)+
+ CA5 Los Angeles & Orange County Areas +
+ CA6 San Diego & Imperial County areas +
+ CA7 Central California +
+ (Fresno, Bakersfield, Modesto, Bishop) +
+ CA8 Riverside & San Bernardino County areas +
+ <<<< --- --- --- --- --- --- --- --- --- >>>> +
+ 0 Frequency Allocation Ranges +
+ 7 Shortwave Broadcast & Utility Frequencies +
+ 8 Racing Teams & Racing Groups (CART USAC etc) +
+ 9 Company, Systemwide/Nationwide useage +
HMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMM<
IMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMM;
+Data compiled by John Moran P.O. Box 25506 Tempe, Az 85285 +
+ Listed by State, Service, User, Location. Frequency +
```

HMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMM<

129.3250+AL]AMERICAN A/L OPS/RAMP BUR +BURBANK +CA5]LOS ANGEL+

460.8250+AL]ALASKA A/L OPS LGB +LONG BEACH +CA5]LOS ANGEL+

128.8500+AL]AMERICAN A/L RAMP/OPS LGB +LONG BEACH +CA5]LOS ANGEL+

460.8500+AL]CONTINENTAL OPS LGB +LONG BEACH +CA5]LOS ANGEL+

130.8000+AL]A/L OPS (ARINC) +LOS ANGELES +CA5]LOS ANGEL+

131.5750+AL]AIR CANADA +LOS ANGELES (LAX) +CA5]LOS ANGEL+

460.7000+AL]AIR FRANCE A/L OPS LAX +LOS ANGELES (LAX) +CA5]LOS ANGEL+

460.8750+AL]AIR FRANCE A/L OPS LAX +LOS ANGELES (LAX) +CA5]LOS ANGEL+

465.7000+AL]AIR FRANCE A/L OPS LAX +LOS ANGELES (LAX) +CA5]LOS ANGEL+

460.7000+AL]AMERICAN A/L OPS LAX +LOS ANGELES (LAX) +CA5]LOS ANGEL+

462.8500+AL]AMERICAN A/L OPS LAX +LOS ANGELES (LAX) +CA5]LOS ANGEL+

131.0250+AL]AMERICAN A/L OPS/RAMP LAX +LOS ANGELES (LAX) +CA5]LOS
ANGEL+

129.2250+AL]AMERICAN A/L RAMP/OPS LAX +LOS ANGELES (LAX) +CA5]LOS
ANGEL+

464.6750+AL]AVIANCA A/L OPS LAX +LOS ANGELES (LAX) +CA5]LOS ANGEL+

460.7000+AL]CONTINENTAL OPS LAX +LOS ANGELES (LAX) +CA5]LOS ANGEL+

460.8500+AL]CONTINENTAL OPS LAX +LOS ANGELES (LAX) +CA5]LOS ANGEL+

461.2500+AL]CONTINENTAL OPS LAX +LOS ANGELES (LAX) +CA5]LOS ANGEL+

151.8050+AL]DELTA A/L OPS LAX +LOS ANGELES (LAX) +CA5]LOS ANGEL+

460.7500+AL]DELTA A/L OPS LAX +LOS ANGELES (LAX) +CA5]LOS ANGEL+

856.8875+AL]DELTA A/L OPS LAX +LOS ANGELES (LAX) +CA5]LOS ANGEL+

857.8875+AL]DELTA A/L OPS LAX +LOS ANGELES (LAX) +CA5]LOS ANGEL+

858.8875+AL]DELTA A/L OPS LAX +LOS ANGELES (LAX) +CA5]LOS ANGEL+

859.8875+AL]DELTA A/L OPS LAX +LOS ANGELES (LAX) +CA5]LOS ANGEL+

860.8875+AL]DELTA A/L OPS LAX +LOS ANGELES (LAX) +CA5]LOS ANGEL+

131.4500+AL]DELTA A/L RAMP TOWER (LAX) +LOS ANGELES (LAX) +CA5]LOS
ANGEL+

130.1000+AL]DELTA A/L RAMP/OPS LAX +LOS ANGELES (LAX) +CA5]LOS ANGEL+

129.5500+AL]DELTA ATLANTA RADIO +LOS ANGELES (LAX) +CA5]LOS ANGEL+

852.7875+AL]FEDERAL EXPRESS OPS (CARGO)+LOS ANGELES (LAX) +CA5]LOS ANGEL+

460.6500+AL]KLM DUTCH A/L OPS LAX +LOS ANGELES (LAX) +CA5]LOS ANGEL+

466.3375+AL]KOREAN A/L OPS LAX +LOS ANGELES (LAX) +CA5]LOS ANGEL+

466.3625+AL]KOREAN A/L OPS LAX +LOS ANGELES (LAX) +CA5]LOS ANGEL+

464.9250+AL]LUFTHANSA A/L OPS LAX +LOS ANGELES (LAX) +CA5]LOS ANGEL+

460.8000+AL]MEXICANA A/L OPS LAX +LOS ANGELES (LAX) +CA5]LOS ANGEL+

131.9000+AL]NORTHWEST A/L RAMP/OPS LAX +LOS ANGELES (LAX) +CA5]LOS ANGEL+

460.6500+AL]PAN AM A/L OPS LAX +LOS ANGELES (LAX) +CA5]LOS ANGEL+

460.7750+AL]PAN AM A/L OPS LAX +LOS ANGELES (LAX) +CA5]LOS ANGEL+

460.8500+AL]PAN AM A/L OPS LAX +LOS ANGELES (LAX) +CA5]LOS ANGEL+

460.9625+AL]PAN AM A/L OPS LAX +LOS ANGELES (LAX) +CA5]LOS ANGEL+

464.6750+AL]PAN AM A/L OPS LAX +LOS ANGELES (LAX) +CA5]LOS ANGEL+

460.6500+AL]PSA A/L OPS (USAIR) LAX +LOS ANGELES (LAX) +CA5]LOS ANGEL+

460.8000+AL]QUANTAS A/L OPS LAX +LOS ANGELES (LAX) +CA5]LOS ANGEL+

128.8750+AL]QUANTAS A/L RAMP/OPS LAX +LOS ANGELES (LAX) +CA5]LOS ANGEL+

460.8250+AL]REPUBLIC A/L OPS LAX (NW) +LOS ANGELES (LAX) +CA5]LOS ANGEL+

460.8000+AL]SAS A/L OPS LAX +LOS ANGELES (LAX) +CA5]LOS ANGEL+

461.4500+AL]SINGAPORE A/L OPS LAX +LOS ANGELES (LAX) +CA5]LOS ANGEL+

461.5000+AL]SINGAPORE A/L OPS LAX +LOS ANGELES (LAX) +CA5]LOS ANGEL+

128.8750+AL]SINGAPORE A/L RAMP/OPS LAX +LOS ANGELES (LAX) +CA5]LOS ANGEL+

460.6750+AL]SOUTHWEST A/L OPS LAX +LOS ANGELES (LAX) +CA5]LOS ANGEL+

464.6125+AL]SOUTHWEST A/L OPS LAX +LOS ANGELES (LAX) +CA5]LOS ANGEL+

464.9750+AL]SOUTHWEST A/L OPS LAX +LOS ANGELES (LAX) +CA5]LOS ANGEL+

468.7125+AL]SOUTHWEST A/L OPS LAX +LOS ANGELES (LAX) +CA5]LOS ANGEL+

129.2500+AL]SOUTHWEST A/L RAMP/OPS LAX +LOS ANGELES (LAX) +CA5]LOS ANGEL+

151.7750+AL]TWA A/L OPS LAX +LOS ANGELES (LAX) +CA5]LOS ANGEL+

460.6250+AL]TWA A/L OPS LAX +LOS ANGELES (LAX) +CA5]LOS ANGEL+

460.6750+AL]TWA A/L OPS LAX +LOS ANGELES (LAX) +CA5]LOS ANGEL+

464.5250+AL]TWA A/L OPS LAX +LOS ANGELES (LAX) +CA5]LOS ANGEL+

130.2250+AL]TWA A/L RAMP/OPS LAX +LOS ANGELES (LAX) +CA5]LOS ANGEL+

131.4000+AL]UNITED A/L GATE CONTROL LAX+LOS ANGELES (LAX) +CA5]LOS ANGEL+

460.7250+AL]UNITED A/L OPS LAX +LOS ANGELES (LAX) +CA5]LOS ANGEL+

460.8750+AL]UNITED A/L OPS LAX +LOS ANGELES (LAX) +CA5]LOS ANGEL+

129.5000+AL]UNITED A/L RAMP/OPS LAX +LOS ANGELES (LAX) +CA5]LOS ANGEL+

129.4250+AL]UPS CARGO OPS +LOS ANGELES (LAX) +CA5]LOS ANGEL+

464.4250+AL]US-AIR OPS LAX +LOS ANGELES (LAX) +CA5]LOS ANGEL+

464.4750+AL]US-AIR OPS LAX +LOS ANGELES (LAX) +CA5]LOS ANGEL+

460.8500+AL]CONTINENTAL OPS SNA +ORANGE COUNTY +CA5]ORANGE +

460.7500+AL]DELTA A/L OPS SNA +ORANGE COUNTY +CA5]ORANGE +

852.7875+AL]FEDERAL EXPRESS OPS (CARGO)+ORANGE COUNTY +CA5]ORANGE +

460.7000+AL]NORTHWEST A/L OPS SNA +ORANGE COUNTY +CA5]ORANGE +

460.7250+AL]UNITED A/L OPS SNA +ORANGE COUNTY +CA5]ORANGE +

- - - - - - - --> 69 Records. SVC = AL <<- - - - - - -

340.2000+ATC]SAN NICHOLAS NAF *+SAN NICHOLAS ISL +CA5] +

134.1000+ATC]SAN NICHOLAS NAF TWR 280.7+SAN NICHOLAS ISL +CA5] +

127.5500+ATC]SAN NICHOLAS NAF TWR 311.6+SAN NICHOLAS ISL +CA5] +

126.8500+ATC]SAN NICHOLAS NAF TWR 374.8+SAN NICHOLAS ISL +CA5] +

122.7000+ATC]AVALON UNICOM +AVALON/CATALINA +CA5]LOS ANGEL+

127.4000+ATC]AVALON/CATALINA A/D 397.95+AVALON/CATALINA +CA5]LOS ANGEL+

122.7000+ATC]AVALON/CATALINA UNICOM *+AVALON/CATALINA +CA5]LOS ANGEL+

133.4250+ATC]LOS ANGELES CENTER *+BALDWIN HILLS +CA5]LOS ANGEL+

118.5500+ATC]LOS ANGELES CENTER 277.4+BALDWIN HILLS +CA5]LOS ANGEL+

125.6500+ATC]LOS ANGELES CENTER 277.4+BALDWIN HILLS +CA5]LOS ANGEL+

132.8500+ATC]LOS ANGELES CENTER 322.4+BALDWIN HILLS +CA5]LOS ANGEL+

128.2000+ATC]LOS ANGELES CENTER 351.7+BALDWIN HILLS +CA5]LOS ANGEL+

135.0500+ATC]BURBANK A/D 317.5+BURBANK +CA5]LOS ANGEL+

134.2000+ATC]BURBANK A/D 338.2+BURBANK +CA5]LOS ANGEL+

120.4000+ATC]BURBANK A/D 360.6+BURBANK +CA5]LOS ANGEL+

124.6000+ATC]BURBANK A/D 395.9+BURBANK +CA5]LOS ANGEL+

134.5000+ATC]BURBANK ATIS *+BURBANK +CA5]LOS ANGEL+

118.0000+ATC]BURBANK CLEARANCE *+BURBANK +CA5]LOS ANGEL+

123.9000+ATC]BURBANK GROUND 348.6+BURBANK +CA5]LOS ANGEL+

118.7000+ATC]BURBANK TOWER 254.3+BURBANK +CA5]LOS ANGEL+

111.4000+ATC]SANTA CATALINA (SXC) VOR +CATALINA ISLAND +CA5]LOS ANGEL+

122.9000+ATC]COMPTON UNICOM +COMPTON +CA5]LOS ANGEL+

361.3000+ATC]INDIAN LAKE RANGE +EDWARDS & NELLIS A+CA5]LOS ANGEL+

125.5000+ATC]EL MONTE A/D (ONT) 351.1+EL MONTE +CA5]LOS ANGEL+

118.7500+ATC]EL MONTE ATIS *+EL MONTE +CA5]LOS ANGEL+

125.9000+ATC]EL MONTE GROUND *+EL MONTE +CA5]LOS ANGEL+

121.2000+ATC]EL MONTE TOWER *+EL MONTE +CA5]LOS ANGEL+

120.9500+ATC]LAX TOWER +EL SEGUNDO +CA5]LOS ANGEL+

124.9000+ATC]HAWTHORNE A/D (LAX) 269.0+HAWTHORNE +CA5]LOS ANGEL+

124.5000+ATC]HAWTHORNE A/D (LAX) 360.7+HAWTHORNE +CA5]LOS ANGEL+

128.5000+ATC]HAWTHORNE A/D (LAX) 360.7+HAWTHORNE +CA5]LOS ANGEL+

124.3000+ATC]HAWTHORNE A/D (LAX) 363.2+HAWTHORNE +CA5]LOS ANGEL+

125.2000+ATC]HAWTHORNE A/D (LAX) 385.4+HAWTHORNE +CA5]LOS ANGEL+

118.4000+ATC]HAWTHORNE ATIS *+HAWTHORNE +CA5]LOS ANGEL+

122.0000+ATC]HAWTHORNE FSS +HAWTHORNE +CA5]LOS ANGEL+

122.2000+ATC]HAWTHORNE FSS +HAWTHORNE +CA5]LOS ANGEL+

122.3500+ATC]HAWTHORNE FSS +HAWTHORNE +CA5]LOS ANGEL+

125.0000+ATC]HAWTHORNE GROUND *+HAWTHORNE +CA5]LOS ANGEL+

122.5000+ATC]HAWTHORNE RADIO (FSS) +HAWTHORNE +CA5]LOS ANGEL+

121.1000+ATC]HAWTHORNE TOWER 257.8+HAWTHORNE +CA5]LOS ANGEL+

134.9000+ATC]LOS ANGELES CENTER *+HOLLYWOOD +CA5]LOS ANGEL+

132.5000+ATC]LANCASTER (WJF) A/D 284.7+LANCASTER +CA5]LOS ANGEL+

126.1000+ATC]LANCASTER (WJF) A/D 290.3+LANCASTER +CA5]LOS ANGEL+

126.3000+ATC]LANCASTER (WJF) ATIS *+LANCASTER +CA5]LOS ANGEL+

133.8750+ATC]LANCASTER (WJF) AWOS +LANCASTER +CA5]LOS ANGEL+

121.7000+ATC]LANCASTER (WJF) GND 256.9+LANCASTER +CA5]LOS ANGEL+

120.3000+ATC]LANCASTER (WJF) TOWER 256.9+LANCASTER +CA5]LOS ANGEL+

124.6500+ATC]COAST APPROACH 343.9+LONG BEACH +CA5]LOS ANGEL+

127.2000+ATC]COAST DEPARTURE 269.6+LONG BEACH +CA5]LOS ANGEL+

124.1000+ATC]LONG BCH A/D (COAST) 269.6+LONG BEACH +CA5]LOS ANGEL+

127.2000+ATC]LONG BCH A/D (COAST) 269.6+LONG BEACH +CA5]LOS ANGEL+

124.6500+ATC]LONG BCH A/D (COAST) 343.9+LONG BEACH +CA5]LOS ANGEL+

127.7500+ATC]LONG BEACH ATIS *+LONG BEACH +CA5]LOS ANGEL+

118.1500+ATC]LONG BEACH CLEARANCE *+LONG BEACH +CA5]LOS ANGEL+

121.6000+ATC]LONG BEACH GROUND *+LONG BEACH +CA5]LOS ANGEL+

123.9000+ATC]LONG BEACH GROUND *+LONG BEACH +CA5]LOS ANGEL+

133.0000+ATC]LONG BEACH GROUND 257.6+LONG BEACH +CA5]LOS ANGEL+

120.5000+ATC]LONG BEACH TOWER *+LONG BEACH +CA5]LOS ANGEL+

119.4000+ATC]LONG BEACH TOWER 257.6+LONG BEACH +CA5]LOS ANGEL+

122.9500+ATC]LONG BEACH UNICOM *+LONG BEACH +CA5]LOS ANGEL+

128.5500+ATC]LOS ANGELES CENTER (SPCL) +LOS ANGELES +CA5]LOS ANGEL+

127.2000+ATC]COAST APPROACH +LOS ANGELES (LAX) +CA5]LOS ANGEL+

134.3500+ATC]COAST APPROACH +LOS ANGELES (LAX) +CA5]LOS ANGEL+

111.7000+ATC]LAX 24 L LOCALIZER I-HQB +LOS ANGELES (LAX) +CA5]LOS
ANGEL+

108.5000+ATC]LAX 24 R LOCALIZER I-OSS +LOS ANGELES (LAX) +CA5]LOS
ANGEL+

113.6000+ATC]LAX 25 L LOCALIZER I-LAX +LOS ANGELES (LAX) +CA5]LOS
ANGEL+

111.1000+ATC]LAX 25 R LOCALIZER I-CFN +LOS ANGELES (LAX) +CA5]LOS
ANGEL+

113.6000+ATC]LAX 6 L LOCALIZER I-UWU +LOS ANGELES (LAX) +CA5]LOS ANGEL+

111.7000+ATC]LAX 6 R LOCALIZER I-GPE +LOS ANGELES (LAX) +CA5]LOS ANGEL+

111.1000+ATC]LAX 7 L LOCALIZER I-IAS +LOS ANGELES (LAX) +CA5]LOS ANGEL+

109.9000+ATC]LAX 7 R LOCALIZER I-MKZ +LOS ANGELES (LAX) +CA5]LOS ANGEL+

113.6000+ATC]LOS ANGELES (LAX) VOR CH 83+LOS ANGELES (LAX) +CA5]LOS
ANGEL+

363.2000+ATC]LOS ANGELES A/D 124.3+LOS ANGELES (LAX) +CA5]LOS ANGEL+

381.6000+ATC]LOS ANGELES A/D 124.5+LOS ANGELES (LAX) +CA5]LOS ANGEL+

269.0000+ATC]LOS ANGELES A/D 124.9+LOS ANGELES (LAX) +CA5]LOS ANGEL+

385.4000+ATC]LOS ANGELES A/D 125.2+LOS ANGELES (LAX) +CA5]LOS ANGEL+

360.7000+ATC]LOS ANGELES A/D 128.5+LOS ANGELES (LAX) +CA5]LOS ANGEL+

124.9000+ATC]LOS ANGELES A/D 269.0+LOS ANGELES (LAX) +CA5]LOS ANGEL+

128.5000+ATC]LOS ANGELES A/D 360.7+LOS ANGELES (LAX) +CA5]LOS ANGEL+

124.3000+ATC]LOS ANGELES A/D 363.2+LOS ANGELES (LAX) +CA5]LOS ANGEL+

124.5000+ATC]LOS ANGELES A/D 381.6+LOS ANGELES (LAX) +CA5]LOS ANGEL+

125.2000+ATC]LOS ANGELES A/D 385.4+LOS ANGELES (LAX) +CA5]LOS ANGEL+

133.8000+ATC]LOS ANGELES ATIS-ARRIVAL +LOS ANGELES (LAX) +CA5]LOS
ANGEL+

135.6500+ATC]LOS ANGELES ATIS-DEPARTURE +LOS ANGELES (LAX) +CA5]LOS
ANGEL+

121.4000+ATC]LOS ANGELES CLEARANCE 327.0+LOS ANGELES (LAX) +CA5]LOS
ANGEL+

120.3500+ATC]LOS ANGELES GATE HOLD *+LOS ANGELES (LAX) +CA5]LOS ANGEL+

126.2500+ATC]LOS ANGELES GATE/GROUND *+LOS ANGELES (LAX) +CA5]LOS
ANGEL+

121.7500+ATC]LOS ANGELES GROUND 327.0+LOS ANGELES (LAX) +CA5]LOS ANGEL+

327.0000+ATC]LOS ANGELES GROUND 121.75+LOS ANGELES (LAX) +CA5]LOS
ANGEL+

121.6500+ATC]LOS ANGELES GROUND NORTH *+LOS ANGELES (LAX) +CA5]LOS
ANGEL+

120.9500+ATC]LOS ANGELES TWR R25/7 379.1+LOS ANGELES (LAX) +CA5]LOS
ANGEL+

133.9000+ATC]LOS ANGELES TWR.R24/6 239.3+LOS ANGELES (LAX) +CA5]LOS
ANGEL+

369.9000+ATC]LOS ANGELES CENTER *+PALMDALE +CA5]LOS ANGEL+

132.5000+ATC]LOS ANGELES CENTER 284.7+PALMDALE +CA5]LOS ANGEL+

128.2000+ATC]LOS ANGELES CENTER 351.7+PALMDALE +CA5]LOS ANGEL+

276.3000+ATC]LOS ANGELES CENTER (NAVY) *+PALMDALE +CA5]LOS ANGEL+

326.7000+ATC]LOS ANGELES CENTER (NAVY) *+PALMDALE +CA5]LOS ANGEL+

314.6000+ATC]NASA GOLDSTONE TRACKING +PALMDALE +CA5]LOS ANGEL+

114.5000+ATC]PALMDALE (PMD) VOR CH 92 +PALMDALE +CA5]LOS ANGEL+

132.5000+ATC]PALMDALE (WJF) A/D 284.7+PALMDALE +CA5]LOS ANGEL+

126.1000+ATC]PALMDALE A/D 290.3+PALMDALE +CA5]LOS ANGEL+

121.9000+ATC]PALMDALE GROUND 348.6+PALMDALE +CA5]LOS ANGEL+

119.2000+ATC]PALMDALE TOWER *+PALMDALE +CA5]LOS ANGEL+

123.7000+ATC]PALMDALE TOWER 317.6+PALMDALE +CA5]LOS ANGEL+

347.1000+ATC]VANDENBERG AFB TEST RANGE +PALMDALE +CA5]LOS ANGEL+

377.8000+ATC]BLACKJACK RANGE +PALMDALE (EAFB) +CA5]LOS ANGEL+

358.3000+ATC]DESERT RANGE +PALMDALE (EAFB) +CA5]LOS ANGEL+

392.1000+ATC]DESERT RANGE +PALMDALE (EAFB) +CA5]LOS ANGEL+

261.1000+ATC]DREAMLAND RANGE +PALMDALE (EAFB) +CA5]LOS ANGEL+

133.0000+ATC]EDWARDS AFB A/D +PALMDALE (EAFB) +CA5]LOS ANGEL+

284.7000+ATC]EDWARDS AFB A/D +PALMDALE (EAFB) +CA5]LOS ANGEL+

295.1000+ATC]EDWARDS AFB A/D +PALMDALE (EAFB) +CA5]LOS ANGEL+

126.1000+ATC]EDWARDS AFB A/D 290.3+PALMDALE (EAFB) +CA5]LOS ANGEL+

134.0500+ATC]EDWARDS AFB A/D 290.3+PALMDALE (EAFB) +CA5]LOS ANGEL+

133.6500+ATC]EDWARDS AFB A/D 307.2+PALMDALE (EAFB) +CA5]LOS ANGEL+

133.1500+ATC]EDWARDS AFB A/D 348.7+PALMDALE (EAFB) +CA5]LOS ANGEL+

269.2000+ATC]EDWARDS AFB A/D 133.15+PALMDALE (EAFB) +CA5]LOS ANGEL+

307.2000+ATC]EDWARDS AFB A/D 133.65+PALMDALE (EAFB) +CA5]LOS ANGEL+

348.7000+ATC]EDWARDS AFB A/D 133.65+PALMDALE (EAFB) +CA5]LOS ANGEL+

290.3000+ATC]EDWARDS AFB A/D 134.05+PALMDALE (EAFB) +CA5]LOS ANGEL+

126.5500+ATC]EDWARDS AFB ADVISORIES +PALMDALE (EAFB) +CA5]LOS ANGEL+

354.4000+ATC]EDWARDS AFB AIR REFUELING +PALMDALE (EAFB) +CA5]LOS
ANGEL+

269.9000+ATC]EDWARDS AFB ATIS 116.4+PALMDALE (EAFB) +CA5]LOS ANGEL+

116.4000+ATC]EDWARDS AFB ATIS 269.9+PALMDALE (EAFB) +CA5]LOS ANGEL+

138.4500+ATC]EDWARDS AFB COMMAND +PALMDALE (EAFB) +CA5]LOS ANGEL+

304.0000+ATC]EDWARDS AFB COMMAND *+PALMDALE (EAFB) +CA5]LOS ANGEL+

417.7500+ATC]EDWARDS AFB COMMAND POST +PALMDALE (EAFB) +CA5]LOS ANGEL+

165.6125+ATC]EDWARDS AFB CONVOY CONTROL +PALMDALE (EAFB) +CA5]LOS
ANGEL+

372.2000+ATC]EDWARDS AFB DISPATCH +PALMDALE (EAFB) +CA5]LOS ANGEL+

286.8000+ATC]EDWARDS AFB FLIGHT TEST PRI+PALMDALE (EAFB) +CA5]LOS ANGEL+

390.1000+ATC]EDWARDS AFB GROUND 121.8+PALMDALE (EAFB) +CA5]LOS ANGEL+

138.2500+ATC]EDWARDS AFB HIGH SPD PHOTOG+PALMDALE (EAFB) +CA5]LOS ANGEL+

121.8000+ATC]EDWARDS AFB LAKEBED GND +PALMDALE (EAFB) +CA5]LOS ANGEL+

264.8000+ATC]EDWARDS AFB NASA SHTL CHASE+PALMDALE (EAFB) +CA5]LOS ANGEL+

120.7000+ATC]EDWARDS AFB NASA SHUTL +PALMDALE (EAFB) +CA5]LOS ANGEL+

121.8000+ATC]EDWARDS AFB NASA SHUTL +PALMDALE (EAFB) +CA5]LOS ANGEL+

162.6000+ATC]EDWARDS AFB NASA SHUTL +PALMDALE (EAFB) +CA5]LOS ANGEL+

236.0000+ATC]EDWARDS AFB NASA SHUTL +PALMDALE (EAFB) +CA5]LOS ANGEL+

290.0000+ATC]EDWARDS AFB NASA SHUTL +PALMDALE (EAFB) +CA5]LOS ANGEL+

318.0000+ATC]EDWARDS AFB NASA SHUTL +PALMDALE (EAFB) +CA5]LOS ANGEL+

348.7000+ATC]EDWARDS AFB NASA SHUTL +PALMDALE (EAFB) +CA5]LOS ANGEL+

168.0000+ATC]EDWARDS AFB NASA SHUTL CLNG+PALMDALE (EAFB) +CA5]LOS ANGEL+

168.0000+ATC]EDWARDS AFB NASA SHUTL PURG+PALMDALE (EAFB) +CA5]LOS ANGEL+

148.0000+ATC]EDWARDS AFB PHOTO LAB +PALMDALE (EAFB) +CA5]LOS ANGEL+

148.4750+ATC]EDWARDS AFB RANGE CONTROL +PALMDALE (EAFB) +CA5]LOS ANGEL+

315.9000+ATC]EDWARDS AFB RANGE CONTROL +PALMDALE (EAFB) +CA5]LOS ANGEL+

148.6750+ATC]EDWARDS AFB SECURITY/POLICE+PALMDALE (EAFB) +CA5]LOS ANGEL+

236.6000+ATC]EDWARDS AFB TOWER +PALMDALE (EAFB) +CA5]LOS ANGEL+

318.1000+ATC]EDWARDS AFB TOWER 120.7+PALMDALE (EAFB) +CA5]LOS ANGEL+

120.7000+ATC]EDWARDS AFB TOWER 318.1+PALMDALE (EAFB) +CA5]LOS ANGEL+

375.2000+ATC]EDWARDS AFB WEATHER *+PALMDALE (EAFB) +CA5]LOS ANGEL+

255.8000+ATC]GROOM LAKE RANGE +PALMDALE (EAFB) +CA5]LOS ANGEL+

361.3000+ATC]INDIAN LAKE RANGE +PALMDALE (EAFB) +CA5]LOS ANGEL+

297.6500+ATC]WATERTOWN RANGE +PALMDALE (EAFB) +CA5]LOS ANGEL+

307.1000+ATC]LOS ANGELES CENTER 125.8+SADDLE PEAK +CA5]LOS ANGEL+

351.8000+ATC]LOS ANGELES CENTER 132.6+SADDLE PEAK +CA5]LOS ANGEL+

134.7500+ATC]LOS ANGELES CENTER 285.5+SADDLE PEAK +CA5]LOS ANGEL+

125.8000+ATC]LOS ANGELES CENTER 307.1+SADDLE PEAK +CA5]LOS ANGEL+

133.4000+ATC]LOS ANGELES CENTER 327.1+SADDLE PEAK +CA5]LOS ANGEL+

132.6000+ATC]LOS ANGELES CENTER 351.8+SADDLE PEAK +CA5]LOS ANGEL+

285.5000+ATC]LOS ANGELES CENTER 134.75+SADDLE PEAK +CA5]LOS ANGEL+

134.5750+ATC]LOS ANGELES CENTER *+SANTA CATALINA ISL+CA5]LOS ANGEL+

127.4000+ATC]LOS ANGELES CENTER 354.1+SANTA CATALINA ISL+CA5]LOS ANGEL+

110.8000+ATC]SANTA MONICA (SMO) VOR C 45+SANTA MONICA +CA5]LOS ANGEL+

124.9000+ATC]SANTA MONICA A/D(LAX) 269.0+SANTA MONICA +CA5]LOS ANGEL+

128.5000+ATC]SANTA MONICA A/D(LAX) 360.7+SANTA MONICA +CA5]LOS ANGEL+

119.1500+ATC]SANTA MONICA ATIS *+SANTA MONICA +CA5]LOS ANGEL+

121.9000+ATC]SANTA MONICA GROUND *+SANTA MONICA +CA5]LOS ANGEL+

120.1000+ATC]SANTA MONICA TOWER 257.8+SANTA MONICA +CA5]LOS ANGEL+

122.9500+ATC]SANTA MONICA UNICOM +SANTA MONICA +CA5]LOS ANGEL+

127.2000+ATC]TORRANCE A/D (COAST) 269.6+TORRANCE +CA5]LOS ANGEL+

124.9000+ATC]TORRANCE A/D (LAX) 269.0+TORRANCE +CA5]LOS ANGEL+

124.3000+ATC]TORRANCE A/D (LAX) 363.2+TORRANCE +CA5]LOS ANGEL+

125.6000+ATC]TORRANCE ATIS *+TORRANCE +CA5]LOS ANGEL+

120.9000+ATC]TORRANCE GROUND *+TORRANCE +CA5]LOS ANGEL+

111.9000+ATC]TORRANCE LOCALIZER I-TOA +TORRANCE +CA5]LOS ANGEL+

118.9000+ATC]TORRANCE TOWER 257.8+TORRANCE +CA5]LOS ANGEL+

135.6000+ATC]TORRANCE TOWER 257.8+TORRANCE +CA5]LOS ANGEL+

124.0000+ATC]TORRANCE TOWER/CTAF *+TORRANCE +CA5]LOS ANGEL+

122.9500+ATC]TORRANCE UNICOM *+TORRANCE +CA5]LOS ANGEL+

113.1000+ATC]VAN NUYS (VNY) VOR CH 78 +VAN NUYS +CA5]LOS ANGEL+

135.0500+ATC]VAN NUYS A/D (BUR) 317.5+VAN NUYS +CA5]LOS ANGEL+

124.6000+ATC]VAN NUYS A/D (BUR) 395.9+VAN NUYS +CA5]LOS ANGEL+

120.4000+ATC]VAN NUYS A/D (BUR) N 360.6+VAN NUYS +CA5]LOS ANGEL+

134.2000+ATC]VAN NUYS A/D (BUR) W 338.2+VAN NUYS +CA5]LOS ANGEL+

118.4500+ATC]VAN NUYS ATIS *+VAN NUYS +CA5]LOS ANGEL+

126.6000+ATC]VAN NUYS CLEARANCE 239.0+VAN NUYS +CA5]LOS ANGEL+

121.7000+ATC]VAN NUYS GROUND *+VAN NUYS +CA5]LOS ANGEL+

119.0000+ATC]VAN NUYS TOWER *+VAN NUYS +CA5]LOS ANGEL+

120.2000+ATC]VAN NUYS TOWER *+VAN NUYS +CA5]LOS ANGEL+

119.3000+ATC]VAN NUYS TOWER & CTAF 239.0+VAN NUYS +CA5]LOS ANGEL+

122.9500+ATC]VAN NUYS UNICOM +VAN NUYS +CA5]LOS ANGEL+

134.3500+ATC]COAST APPROACH +EL TORO MCAS +CA5]ORANGE +

121.3000+ATC]COAST APPROACH 263.1+EL TORO MCAS +CA5]ORANGE +

127.2000+ATC]COAST APPROACH 269.6+EL TORO MCAS +CA5]ORANGE +

124.1000+ATC]COAST APPROACH 323.1+EL TORO MCAS +CA5]ORANGE +

128.1000+ATC]COAST APPROACH 381.4+EL TORO MCAS +CA5]ORANGE +

120.4500+ATC]EL TORO CLEARANCE 301.3+EL TORO MCAS +CA5]ORANGE +

284.2000+ATC]EL TORO MCAS ATIS 117.2+EL TORO MCAS +CA5]ORANGE +

117.2000+ATC]EL TORO MCAS ATIS 284.2+EL TORO MCAS +CA5]ORANGE +

120.4500+ATC]EL TORO MCAS GROUND 383.8+EL TORO MCAS +CA5]ORANGE +

133.1000+ATC]EL TORO MCAS TOWER 271.7+EL TORO MCAS +CA5]ORANGE +

305.5000+ATC]EL TORO TRACON +EL TORO MCAS +CA5]ORANGE +

121.3000+ATC]EL TORO TRACON 263.1+EL TORO MCAS +CA5]ORANGE +

124.1000+ATC]EL TORO TRACON 323.1+EL TORO MCAS +CA5]ORANGE +

124.6500+ATC]EL TORO TRACON 343.9+EL TORO MCAS +CA5]ORANGE +

132.7000+ATC]EL TORO TRACON 380.2+EL TORO MCAS +CA5]ORANGE +

128.1000+ATC]EL TORO TRACON 381.4+EL TORO MCAS +CA5]ORANGE +

125.0500+ATC]FULLERTON ATIS (7148706222)+FULLERTON +CA5]ORANGE +

121.7000+ATC]FULLERTON GROUND *+FULLERTON +CA5]ORANGE +

119.1000+ATC]FULLERTON TOWER *+FULLERTON +CA5]ORANGE +

122.9500+ATC]FULLERTON UNICOM *+FULLERTON +CA5]ORANGE +

124.6500+ATC]FULLERTON A/D (COAST) 343.9+FULLERTON/EL TORO +CA5]ORANGE
+

124.6500+ATC]LOS ALAMITOS A/D 343.9+LOS ALAMITOS +CA5]ORANGE +

118.5500+ATC]LOS ALAMITOS AAF GROUND +LOS ALAMITOS +CA5]ORANGE +

123.8500+ATC]LOS ALAMITOS AAF TWR 347.5+LOS ALAMITOS +CA5]ORANGE +

118.5500+ATC]LOS ALAMITOS GROUND 356.6+LOS ALAMITOS +CA5]ORANGE +

126.2000+ATC]LOS ALAMITOS TWR/OPS 237.2+LOS ALAMITOS +CA5]ORANGE +

121.3000+ATC]ORANGE CO A/D (COAST) 263.1+ORANGE CNTY/SNA +CA5]ORANGE +

128.1000+ATC]ORANGE CO A/D (COAST) 381.4+ORANGE CNTY/SNA +CA5]ORANGE +

126.0000+ATC]ORANGE CO ATIS (JOHN WAYNE)+ORANGE CNTY/SNA +CA5]ORANGE +

118.0000+ATC]ORANGE CO CLEARANCE +ORANGE CNTY/SNA +CA5]ORANGE +

121.8500+ATC]ORANGE CO CLEARANCE +ORANGE CNTY/SNA +CA5]ORANGE +

121.8500+ATC]ORANGE CO GROUND +ORANGE CNTY/SNA +CA5]ORANGE +

120.8000+ATC]ORANGE CO GROUND *+ORANGE CNTY/SNA +CA5]ORANGE +

123.8500+ATC]ORANGE CO TOWER *+ORANGE CNTY/SNA +CA5]ORANGE +

119.9000+ATC]ORANGE CO TOWER 379.9+ORANGE CNTY/SNA +CA5]ORANGE +

126.8000+ATC]ORANGE CO TOWER 379.9+ORANGE CNTY/SNA +CA5]ORANGE +

126.6500+ATC]MT THIRST HELIPD OPS (NAVY)+SAN CLEMENTE ISLAN+CA5]ORANGE
+

120.8500+ATC]NAVY BEAVER CONTROL (VFR) +SAN CLEMENTE ISLAN+CA5]ORANGE
+

127.0500+ATC]NAVY RADAR CONTROLLERS +SAN CLEMENTE ISLAN+CA5]ORANGE +

265.1000+ATC]NAVY RADAR CONTROLLERS +SAN CLEMENTE ISLAN+CA5]ORANGE +

305.3000+ATC]NAVY RADAR CONTROLLERS +SAN CLEMENTE ISLAN+CA5]ORANGE +

385.1000+ATC]NAVY RADAR CONTROLLERS +SAN CLEMENTE ISLAN+CA5]ORANGE +

134.1000+ATC]SAN CLEMENTE ISL A/D 269.1+SAN CLEMENTE ISLAN+CA5]ORANGE +

268.6000+ATC]SAN CLEMENTE ISL ATIS *+SAN CLEMENTE ISLAN+CA5]ORANGE +

121.8500+ATC]SAN CLEMENTE ISL GND 352.4+SAN CLEMENTE ISLAN+CA5]ORANGE +

352.4000+ATC]SAN CLEMENTE ISL GND 121.85+SAN CLEMENTE ISLAN+CA5]ORANGE
+

278.8000+ATC]SAN CLEMENTE ISL NAF TWR *+SAN CLEMENTE ISLAN+CA5]ORANGE +

126.7500+ATC]SAN CLEMENTE ISL TWR 340.2+SAN CLEMENTE ISLAN+CA5]ORANGE +

340.2000+ATC]SAN CLEMENTE ISL TWR 126.75+SAN CLEMENTE ISLAN+CA5]ORANGE
+

115.7000+ATC]SEAL BEACH (SLI) VOR CH 104+SEAL BEACH +CA5]ORANGE +

384.3000+ATC]TUSTIN MCAS ATIS *+TUSTIN +CA5]ORANGE +

350.1000+ATC]TUSTIN MCAS TWR *+TUSTIN +CA5]ORANGE +

126.2000+ATC]TUSTIN MCAS TWR 340.2+TUSTIN +CA5]ORANGE +

323.1000+ATC]TUSTIN MCAS A/D 124.1+TUSTIN\COAST APRCH+CA5]ORANGE +

380.2000+ATC]TUSTIN MCAS A/D 132.7+TUSTIN\COAST APRCH+CA5]ORANGE +

124.1000+ATC]TUSTIN MCAS A/D 323.1+TUSTIN\COAST APRCH+CA5]ORANGE +

132.7000+ATC]TUSTIN MCAS A/D 380.2+TUSTIN\COAST APRCH+CA5]ORANGE +

133.2000+ATC]LOS ANGELES CENTER 282.3+29 PALMS +CA5]SAN BERNA+

128.1500+ATC]LOS ANGELES CENTER 285.6+29 PALMS +CA5]SAN BERNA+

125.9000+ATC]SAN CARLOS ATIS *+SAN CARLOS +CA5]SAN MATEO+

- - - - - - - --> 252 Records. SVC = ATC <<- - - - - - -

151.6250+AV]AIR ADVENTURES +BELLFLOWER +CA5]LOS ANGEL+

165.0125+AV]LOS ANGELES AF STA SEECURITY

6974. Re: Scanner on the road: what to listen to?

Newsgroup: rec.radio.scanner
Date: 1997-03-31 00:00:00 UTC
From: "T. Timberman" <Troy.Timberman@Rose-Hulman.edu>
Message-ID: <333FE588.7D33@Rose-Hulman.edu>
Source record: 202234

RM Duxbury *remove .nospam to reply* wrote:

Hi,

Wanted to take my scanner on the road driving (NE to PA), what is
there to
listen to along the way, esp. state patrol, CB's, weather, speed
traps?

Thanks!
-Matt

Matt,

You had better check local and state laws regarding having a scanner in your vehicle. Here in Indiana you must have a letter of authorization from local law enforcement (ie: Sheriff, Cheif of Police). An exception might be if you are a Volunteer Fireman, Reserve Police Officer, or EMT. The State Police have no problem with confiscating your scanner, I know of at least one case where this happened. Just to be on the safe side, check first.

Troy

--
"Hain't we got all the fools in town on our side? And hain't that a big enough majority in any town?" -- Mark Twain

6975. Re: Frequency Re-allocation

Newsgroup: rec.radio.scanner
Date: 1997-03-31 00:00:00 UTC
From: Ray Brown <r_brown@getonthe.net>
Message-ID: <01bc3d73$2c6e70e0$8caf32cf@r_brown.getonthe.net>
Source record: 202235

Roland Stiner <Roland.Stiner@cybernet.magsystems.com> wrote in article
<7fd_9703300126@magsystems.com>...
>
> N>Well... with all the terrestrial television stations in the U.S.
vacating VHF
> >channels 2-6 over the next ten years, ever wonder what's going to
happen to a
> >that bandwidth?
>
> I understood it to be channels 60 to 69 (UHF) not 2 to 6 (VHF)

According to "Newsline", there was a _request_ for giving up 5 of the 10 channels in the 60 to 70 channel portion of the spectrum.

What the other person might be thinking of is the fact that the FCC is letting all the television broadcasters have a SECOND channel for free. In exchange, the broadcasters are to put the new HDTV signals out on the second channel within a few years (5, I think). I caught this on a National Public Radio "Morning Edition" show a couple of weeks ago.

Ray

6976. WTB: Inside window antenna

Newsgroup: rec.radio.scanner
Date: 1997-03-31 00:00:00 UTC
From: Steve Walker <smwalker@mail.telis.org>
Message-ID: <334063E8.57DB@mail.telis.org>
Source record: 202236

I just recieved a used BCxlt 600 and need an inside window antenna lead similar to the one that comes with the BC 760 xlt. It is bassically a wire with some suction cups and the correct plug on the end.

E-mail me if you have one you are not using and need to get rid of. I am in california near pasedena

Thanks
smwalker@telis.org
--
_____
Steven Walker
Mailto:smwalker@telis.org
_____

6977. Help: Pro26 receiving CB

Newsgroup: rec.radio.scanner
Date: 1997-03-31 00:00:00 UTC
From: bich@scd.hp.com
Message-ID: <5hpgbb$182@hpscit.sc.hp.com>
Source record: 202237

Help, please.
My Pro26 only picks up CB at extreme close range. How do I improve the sensitivity? Is it the antenna at fault here?
Thanks,

bic

6978. Re: Lucent 900 Mhz 173 channel cordless phone???

Newsgroup: rec.radio.scanner
Date: 1997-03-31 00:00:00 UTC
From: fgoldstein@bbn.|nospam.|com
Message-ID: <5hos1p$16c$3@daily.bbnplanet.com>
Source record: 202278
Cross-posted to: rec.radio.scanner,comp.dcom.telecom.tech

In article <333AA355.6DF@ricochet.net>, cwheeler@ricochet.net says...

>On a side note regarding spread spectrum. Using several SS devices over
>the last year I am convinced that freq hopping or hybrid spread sepctrun
>is the only way to go on 900 MHz. Direct sequence cause more
>interference with other user and seems to much less jam resistant than
>manufacturers claim.

Huh? Between FH and DS, FH causes *far* more interference to others. FH allows a fixed carrier (ordinary modulation on top of it) to sit on one frequency for up to 400 ms., typically a whole packet. So if you're doing something when the hopper sits on you, you hear it in full power. DS spreads it out so there is no frequency with a high spectral density; it's background noise to anybody else not correlated on it.

I do like my Escort phone, but note that it, like other DS 900 MHz units, runs in time-compression mode (switches the handset and base from receive to transmit many times a second) because there's not enough spectrum to receive and transmit simultaneously. This causes a buzz in nearby susceptible gear (in my case, the answering machine that sits next to the base).
--
Fred R. Goldstein k1io fgoldstein"at"bbn.com
BBN Corp., Cambridge MA USA +1 617 873 3850
Opinions are mine alone; sharing requires permission.

6979. WTB BC-250 Scanner

Newsgroup: rec.radio.scanner
Date: 1997-03-31 00:00:00 UTC
From: anonid@alt.net
Message-ID: <5hosvm$ali@tofu.alt.net>
Source record: 202279
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Looking for Bearcat 250 (in working condition, please) for a
reasonable price?

Please drop me an e-mail: anonid@alt.net

6980. Re: beginer has questions

Newsgroup: rec.radio.scanner
Date: 1997-03-31 00:00:00 UTC
From: Tom Morse <thomas11@pacbell.net>
Message-ID: <3340001E.1B81@pacbell.net>
Source record: 202280

Eugene W. Lenard wrote:
>
> I have a rather old scanner (18 years) and I'm in the market for a new one. I
> don't know a whole lot about scanning and have a few questions.
>
> 1. Where is the best place to buy a new scanner?

Radio Shack (watch for sales), mail order (check Pop Comm & Monitoring
Times)

> 2. How much does an OK 100 chan. scanner cost?

???

> 3. Can a better scanner be bought for less than $175?

Better than what? Again check RS sales flyers.

> 4. Is Raido Shack any good for anythig?

Spelling lessons? :-)

6981. Re: What's here ? (72-76Mhz)

Newsgroup: rec.radio.scanner
Date: 1997-03-31 00:00:00 UTC
From: dhin@neosoft.com
Message-ID: <dhin.8.007978C6@neosoft.com>
Source record: 202281
Cross-posted to: alt.radio.scanner,rec.radio.scanner

In article <333bc46c.23257273@news.erols.com> frussle@erols.com (Jake Brodsky) writes:
>From: frussle@erols.com (Jake Brodsky)
>Subject: Re: What's here ? (72-76Mhz)
>Date: Thu, 27 Mar 1997 19:04:16 GMT

>On Thu, 27 Mar 1997 17:37:07 GMT, ckchan@interport.net (Chi K. Chan)
>wrote:

>>Hello All,
>>
>>Can someone here enlighten me as to what type of communications are on
>>
>>72Mhz to 76Mhz (that's between TV channel 5 and 6, I think).
>>
>>It's seems to be some kind of digital traffic, and here in NYC, it
>>seems to be quite busy. Also, can these signals be decoded with the
>>POCSAG decode circuit ? I'm willing to write some code if someone can
>>provide some more detailed info...

>Remote control toys (mostly RC Airplanes) use that band. I wouldn't be
>surprised if I heard a few of those...

>Jake Brodsky, mailto:frussle@erols.com
>"Nearly fifty percent of all graduates came from
>the bottom half of the class."

Radio Control Model aircraft. I also seem to remember that radio control
construction cranes use or did use frequencies in that range.

6982. Re: WANTED:Springfield MA Frequencies

Newsgroup: rec.radio.scanner
Date: 1997-03-31 00:00:00 UTC
From: TwoPaw <twopaw@vgernet.net>
Message-ID: <33401E63.694B@vgernet.net>
Source record: 202282
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.shortwave,rec.radio.amateur.misc,alt.radio.pirate

```
Woody wrote:
>
> I will be working in Springfield MA over the next few months.
> I am looking for Police, Fire, Rail, Broadcast link and other
> frequencies that might be of interest to a scanner listener
> new to the area. Any lists and help will be appreciated.
> Some basic ham repeater info might also be helpful. Thank you.
> Please e-mail me at rafman@kerrlake.com
> --
> =-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=
> Woody - KA2RAF/4 - I'm the NRA, not the ARRL | Buggs Island Lake:
> The BuckHorn WoodWorx of Buggs Island | Virginia's best fishing
> "A mind's a terrible thing to waste, provided you had one to start with"
> "There are 5 boxes to Freedom: Ballot, Witness, Jury, Soap & Cartridge"
> =-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=
go to radio shack and buy the book with all the info.
```

6983. Re: Diamond Discone Connector

Newsgroup: rec.radio.scanner
Date: 1997-03-31 00:00:00 UTC
From: Greg May <greg_may@cv.hp.com>
Message-ID: <333FE6C0.785E@cv.hp.com>
Source record: 202283

Harold Hackman wrote:
>
> UBC9000XLT wrote:
> >
> > Does anyone know what type of connector the Diamond Discone D-130J uses? I
> > received my antenna yesterday and the warning label said:
> > 'Attempted connection of a PL-259 (UHF) cable connector can damage the
> > antenna connector.'
> >
> > If I cannot use a PL-259 connector (which I already have) then what type
> > of connector should I use?
> >
> > Well, thanks For Your Time. Please reply to:
> >
> > ubc9000xlt@aol.com with the answer. Thank You
>
> I had the same issue. Besides the notice, the connector is very snug, so
> you think that it's not a PL-259 (possibly an "N"). It really is
> PL-259. Push hard and you should be able to screw it down.
>
> Regards,
>
> Harold
> KE6TVO

I have a DIAMOND DISCONE (forgot the model) but it has an N type
connector. Do NOT use the PL-259 with it as you will ruin it.
I bought a used scanner that had a type N connector on it and someone
had tried to use (probably successfully connected) a PL-259 -- the
center pins were bent and restoreable (but a couple times doing that
would break the connector.)

I recommend you follow the caution in the manual and get a type N to
whatever adapter at RS or your local electronics store -- you will pay a
few bucks for it but -- don't ruin your equipment.

Greg May
KB4OX
greg_may@cv.hp.com

6984. Re: WARNING: RADIO SHACK GIVES THEIR LISTS TO THE FBI ON REQUEST.

Newsgroup: rec.radio.scanner
Date: 1997-03-31 00:00:00 UTC
From: jtrim94921@aol.com
Message-ID: <19970331165700.LAA11793@ladder01.news.aol.com>
Source record: 202284

In article <333F1A67.3FCD@pottsville.infi.net.nospam>, rderr
<rderr@pottsville.infi.net.nospam> writes:

> RADIO SHACK IS GIVING THEIR LISTS OF NAMES AND ADDRESSES TO
>> >>#> THE FBI UPON REQUES

aren't we getting a little paronoid ?

6985. beginer has questions

Newsgroup: rec.radio.scanner
Date: 1997-03-31 00:00:00 UTC
From: "Eugene W. Lenard" <glenard@ix.netcom.com>
Message-ID: <5hoqdr$rm0@dfw-ixnews9.ix.netcom.com>
Source record: 202285

I have a rather old scanner (18 years) and I'm in the market for a new one. I don't know a whole lot about scanning and have a few questions.

1. Where is the best place to buy a new scanner?
2. How much does an OK 100 chan. scanner cost?
3. Can a better scanner be bought for less than $175?
4. Is Raido Shack any good for anythig?

I thank you in advance for any help that you can give me.
Jon Lenard

6986. Re: WARNING: RADIO SHACK GIVES THEIR LISTS TO THE FBI ON REQUEST.

Newsgroup: rec.radio.scanner
Date: 1997-03-31 00:00:00 UTC
From: clint.bradford@atdbbs.com
Message-ID: <9703310859411817 6@atdbbs.com>
Source record: 202286

>>[Radio Shack violates the trust of millions of customers...]

->This sounds like one of the largest pieces of bullshit I've ever
->heard/smelled...

Yep, Chris...doesn't even deserve a space alongside the "Elderly Woman Attempts to Dry her Poodle in Microwave" bit of folklore...or the "You can Obtain a Virus from SIMPLY READING ASCII TEXTS!" nonsense.

- Clint Bradford

6987. FS,BC 760 with cell

Newsgroup: rec.radio.scanner
Date: 1997-03-31 00:00:00 UTC
From: Steve Kendall <steve@osha.igs.net>
Message-ID: <33400DE8.DF5@osha.igs.net>
Source record: 202287

Hi name here is steve...i have a bc 760 in great cond...
works great.....this unit is not cell blocked..

asking $175 and i will pay shiping..

call me at 905-655-8147 or email steve@osha.igs.net

6988. Re: GMRS Repeater?

Newsgroup: rec.radio.scanner
Date: 1997-03-31 00:00:00 UTC
From: lens@totaltel.com
Message-ID: <5hp3er$rmc1@ha2.ntr.net>
Source record: 202288
Cross-posted to: alt.radio.scanner,rec.radio.scanner,rec.radio.cb

>A GMRS repeater would defeat the purpose of the GMRS system.
>I doubt that there will ever be such an animal.

>Kevin, WB5RUE
>wb5rue@amsat.org <- my real address, no junk mail please

I'm not completely up to par on the GMRS but I do know that I have seen ads talking about GMRS repeaters and rptr capable radios. Why do you think that this would defeat the purpose? And besides, what exactly IS the purpose of GMRS anyway???

Len

6989. Re: Two radios/one antenna

Newsgroup: rec.radio.scanner
Date: 1997-03-31 00:00:00 UTC
From: Hal Rosser W4PMJ <hmrosser@csranet.com>
Message-ID: <33403F07.4967@csranet.com>
Source record: 202289
Cross-posted to: rec.radio.amateur.antenna,rec.radio.scanner,rec.radio.cb

Scott Ryan wrote:
>
> I'm looking to connect both my scanner and CB radio to one antenna (CB
> type).
>
> My concern is keeping the transmit RF from the CB from blowing out the
> front end of my AR8000. I've seen "duplexers" in amateur catalogs but
> I'm not sure if they're designed for this purpose?

I suggest using separate antennas.
The best one for the scanner would be a discone
because of the wide range of frequencies. and a regular
cb antenna for the cb.
--
HAL W4PMJ
hmrosser@csranet.com

6990. WANTED RS PRO 26

Newsgroup: rec.radio.scanner
Date: 1997-03-31 00:00:00 UTC
From: spfkasimir@aol.com
Message-ID: <19970331193400.OAA21262@ladder01.news.aol.com>
Source record: 202290

I am in the market for a new scanner, and heard the PRO 26 is a good one. If anyone has one for sale, or knows anyone who does, please send me an e-mail or respond. Also, if someone could send me the complete specs on the 26, that wouldbe great.

Thanx,
SPFKasimir@aol.com

6991. rs sale

Newsgroup: rec.radio.scanner
Date: 1997-03-31 00:00:00 UTC
From: RICHARD DEVOE <fire1@flash.net>
Message-ID: <334044B9.5DED@flash.net>
Source record: 202291

I am not mistaken many of thge items are damaged box goods that can not be sold in the reatil store. Many items are returns from customers who for some reason did not like the product. I have found out that if a scanner is returned under warranty RS will trash the unit an repalce it with a new. There is also a computer section at this location that sells different componets as well as compelte unit may returned items from Computer City.i purchase a pro 202 scanner to day for $35.00 no bad

6992. Re: FS: RS Realistic Pro-2006 Scanner

Newsgroup: rec.radio.scanner
Date: 1997-03-31 00:00:00 UTC
From: "M. Pittinger" <pitt@aplcomm.jhuapl.edu>
Message-ID: <334021FB.581A@aplcomm.jhuapl.edu>
Source record: 202292
Cross-posted to: rec.radio.swap,rec.radio.scanner

markust@lx.net wrote:
>
> Hello and thanks for reading this post. I have a very clean full
> coverage Pro-2006 scanner and manual for $275 plus shipping.
> Thanks, Markus
>
> ----------------==== Posted via Deja News ====----------------------
> http://www.dejanews.com/ Search, Read, Post to Usenet
Very Interested in unit. Please send Serial Number

6993. Antenna for handheld scanner (Pro-43 and AR-8000)

Newsgroup: rec.radio.scanner
Date: 1997-03-31 00:00:00 UTC
From: "Nathan D. Carrillo" <ncarrillo@earthlink.net>
Message-ID: <33400074.25E3@earthlink.net>
Source record: 202293

Hi I would highly apprciate for so info on the best kind of atenna for a hand held scanner (pro-43 and ar-8000) I prefer a atenna that picks up really good UHF freqs.

6994. Bearcat 760 discontinued??

Newsgroup: rec.radio.scanner
Date: 1997-03-31 00:00:00 UTC
From: mkcelec@aol.com
Message-ID: <19970331212300.QAA27768@ladder01.news.aol.com>
Source record: 202294

I heard that Uniden is discontinuing the 760xlt soon or has already. Can anyone confirm this? Has anyone heard of a replacement model? I was thinking of purchasing one but i'd wait if something better was coming out soon.
Mike Clark
MKCELEC@aol.com

6995. Re: Complete This Sentence -> You've Got Questions,

Newsgroup: rec.radio.scanner
Date: 1997-03-31 00:00:00 UTC
From: Kevin Muenzler WB5RUE <wb5rue.at@amsat.org>
Message-ID: <01IH5NMUFICCA3FPWI@ARWEN.UTHSCSA.EDU>
Source record: 202295

You've got questions, we've got stupid looks...

6996. Re: GMRS Repeater?

Newsgroup: rec.radio.scanner
Date: 1997-03-31 00:00:00 UTC
From: jwilkers@netcom.com
Message-ID: <jwilkersE7xFMq.60v@netcom.com>
Source record: 202296
Cross-posted to: alt.radio.scanner,rec.radio.scanner,rec.radio.cb

Kevin Muenzler WB5RUE <wb5rue.at@amsat.org> writes:

>A GMRS repeater would defeat the purpose of the GMRS system.
>I doubt that there will ever be such an animal.

UUHHNNN?

What?
Gad...

GMRS Repeaters *exist* The seven upper frequencies allocated to GMRS are
reserved *specifically* for repeater usage.
--
John L. Wilkerson Jr. jwilkers@netcom.com

Rec.radio.cb FAQ Coordinator, and "AntiIO" Movement Founder
Rec.radio.cb FAQ and "IO" Information located at my Web site:
http://members.tripod.com/~jwilkers/index.html

Supporting two-way radio for the family of the 90s.

6997. WTB Crystal Scanners

Newsgroup: rec.radio.scanner
Date: 1997-03-31 00:00:00 UTC
From: anonid@alt.net
Message-ID: <5hostp$ali@tofu.alt.net>
Source record: 202297
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Looking for old crystal scanners (in working condition, please) that owners would like to part with for a reasonable price?

Looking for Bearcat 15 or other crystal scanner which will receive aircraft.

Looking for Teaberry crystal scanner.

Please drop me an e-mail: anonid@alt.net

6998. ICOM R10 versus AOR-8000

Newsgroup: rec.radio.scanner
Date: 1997-03-31 00:00:00 UTC
From: "J. Dirk Bremer" <dirkb@myself.com>
Message-ID: <33403B17.15B4@myself.com>
Source record: 202298
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Last year I purchased a BC230XLT primary for listening to NASCAR events track side. I also got interested in listening to the various local activities, i.e. police, fire, etc. The I joined this magnificent mailing list and had my eyes and ears opened to the other possibilities of the radio spectrum.

Now I find myself interested in a higher quality handheld scanner and have seen various ads for the ICOM R10 and AOR-8000. Would you please enlighten me as to the merits of each and an overall rating. Should I be looking at different possibility? I am very interested in the availability of a computer interface and the ease of obtaining a computer interface. I am also very interested in compatibility with the Opto Scout frequency counter "Reaction Tuning" feature.

Lastly, I would like to hear of other people's experience in purchasing unblocked (cellular) versions of these scanners. I have seen ads from both Canada and the U.K.

Your advice will be appreciated.

Best Regards,

Dirk Bremer
St Charles MO

6999. Re: GMRS Repeater?

Newsgroup: rec.radio.scanner
Date: 1997-03-31 00:00:00 UTC
From: jchapman@freenet.columbus.oh.us
Message-ID: <5hp5in$s8h@login.freenet.columbus.oh.us>
Source record: 202299
Cross-posted to: alt.radio.scanner,rec.radio.scanner,rec.radio.cb

Kevin Muenzler WB5RUE (wb5rue.at@amsat.org) wrote:
: A GMRS repeater would defeat the purpose of the GMRS system.
: I doubt that there will ever be such an animal.

: Kevin, WB5RUE
: wb5rue@amsat.org <- my real address, no junk mail please

Huh? There are hundreds of GMRS repeaters in use, they are extremely popular, and make the service useful. Most have multiple CTCSS tone inputs, and are very well maintained. I don't know of any in the area the original poster was asking about, but did want to clear up your point. They use standard +5 MHz spacing in the assigned 462/467 area.

73,
--
--*-*-*-*-*-*-*-*-*-*-*-*-
John Chapman WB8INY
Ohio Section ARES, District Emergency Coordinator, District 7
http://ourworld.compuserve.com/homepages/wb8iny (try it, you'll like it)

7000. ** INTERNATIONAL CALLING 25 CENTS PER MINUTE **

Newsgroup: rec.radio.scanner
Date: 1997-03-31 00:00:00 UTC
From: goodnews@escape.com
Message-ID: <5hp1ks$3h140@beyond.escape.com>
Source record: 202300

INTERNATIONAL CALLING
Calling to : Asia
South America ANYTIME ANYWHERE
Europe only
Middle East 25 CENTS PER MINUTE
Caribbean
Africa No Upfront Charge
Anywhere Else Pay Only For Time Used

Call: 1 - 914 - 353 - 2218 24 hrs
(no E-mail please)

7001. Cellular Freq. Images

Newsgroup: rec.radio.scanner
Date: 1997-03-31 00:00:00 UTC
From: Jim <seiders@ix.netcom.com>
Message-ID: <334049E4.1603@ix.netcom.com>
Source record: 202301

I have an unmodified Uniden BC890xlt. I can pick up what seems to be
cellular phone conversations between 895.0 Mhz - 917.0 Mhz.
Can anyone tell me if these are infact cell phone conversations and if
so, am I hearing all of the cell conversations, or is there any others
in the 865.0 Mhz - 895.0 Mhz range which my scanner cannot pick up ?

7002. Introduction to Scanning

Newsgroup: rec.radio.scanner
Date: 1997-03-31 00:00:00 UTC
From: parnass@bell-labs.com
Message-ID: <5hpheh$5gk@ssbunews.ih.lucent.com>
Source record: 202302
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.info

Last changed: March 31, 1997. |

Lines changed since the previous issue are marked with a |
character in the right margin.

Introduction to Scanning
by Bob Parnass, AJ9S

[NOTES: This article may not be reproduced in whole or in
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publications which charge for service without permission of
the author. It is posted twice monthly on the USENET
groups rec.radio.scanner, alt.radio.scanner, and
rec.radio.info. It is also available electronically from
the rec.radio.scanner ftp archive on the official USENET
FAQ library ftp://rtfm.mit.edu/pub/usenet-by-
group/rec.radio.scanner.]

The author writes a monthly "Scanner Equipment" column for
Monitoring Times magazine, published by Grove Enterprises,
but views expressed in this article are his own.

This introduction is intended for people new to the
scanning hobby and is oriented to scanning in the USA.
High level overviews of the following topics are presented:

Why Scanning?
Is Scanning Legal?
What Scanner Should I Buy?
What is a CTCSS and DCS Tone Squelch Feature?
How Do I Determine the Proper CTCSS or DCS Code?
Scanner Antennas
Coaxial Cable Feedlines
Where Can I Buy A Scanner?
Modifying Your Scanner
Scanner Repair Shops
Where Can I Obtain Frequency Information?
Do Your Own Frequency Detective Work
How Can I Use Equipment to Uncover New Frequencies?
Scanner Clubs and Mailing Lists

Why Scanning?

Every day and night, scanner hobbyists are entertained by
what they overhear on their radios. Police cars, fire
engines, ambulances, airplanes, armored cars, trains,

taxis, and buses are all equipped with radios and you can listen to them. You can monitor the local sheriff and fire departments to hear about events "as they happen," before the news reporters hear about them. Hostage dramas, bank robberies, car crashes, chemical spills, neighbor and domestic disputes, tornado sightings are all fair game. In a single afternoon, you can hear a high speed police chase, Drug Enforcement agents on a sting operation, and undercover FBI agents as they stakeout a suspect.

How about listening to a presidential candidate discuss strategy with his advisor from a 415 MHz radiophone in Air Force 1, or a team of G-men protect him while transmitting in the 167 MHz range?

Baby monitor intercoms are actually transmitters and you can hear them between 49.67 and 49.99 MHz.

Stay ahead of road conditions by listening to highway road crews, snow plows, and traffic helicopter pilots. Many midwesterners monitor the state police and and county sheriff to learn of approaching tornados long before warnings are broadcast on TV and commercial radio. Take your scanner to sporting events and listen to race car drivers, football coaches, etc., in the 151, 154, and 468 MHz ranges.

Monitor the everyday hustle and bustle of businesses, from cable TV repair crews tracking down pirate descrambler boxes, to security guards at your nuclear power plant or mall security guards chasing a shoplifter.

Is Scanning Legal?

In the United States, scanning from your home or at work is perfectly legal in most situations. The Electronic Communications Privacy Act of 1986 made it illegal to listen to mobile phones, common carrier paging, and a few other types of communication. Public law 103-414, signed Oct. 25, 1994, amended the law (Title 18 USC, Part I, chapter 119, sections 25110 and 2511) and outlaws listening to cordless phones, too, but many scanners cover these frequencies. It's clear from the discussions posted on the Internet that Americans still listen to whatever they want in the privacy of their own homes despite the laws.

It is illegal for companies to sell or import into the USA recently manufactured scanners which cover or can be easily modified to cover the cellular phone frequencies, but sales by private individuals will still be allowed.

The rules define "readily altered by the user" as "clipping the leads of, or installing, a simple component such as a

diode, resistor and/or jumper wire; replacing a plug-in semiconductor chip; or programming a semiconductor chip using special access codes or an external device, such as a personal computer."

Speaking of privacy, federal law also requires you to keep what you hear to yourself and not use the information you hear on your scanner for personal gain.

Be aware that several states have laws pertaining to scanning while in your car. Indiana restricts some portable scanners. A few states have enacted their own laws against listening to cordless phones. You can find out about these restrictions in a paperback book, Listeners Lawbook, compiled by Frank Terranella, Esq. available for $9.95 + shipping from Grove Enterprises, 7540 Highway 64 West, Brasstown, NC 28902.

What Scanner Should I Buy?

Radio Shack and Uniden (maker of Bearcat, Regency, and Cobra brands) offer a wide choice of scanners. Radio Shack scanners are actually manufactured by both GRE (General Research Electronics) and by Uniden. Personally, I don't recommend Trident nor many of the AOR brand scanners, although the AR8000 and AR3000 have good reputations and the AR5000 works well.

Programmable (synthesized) units have replaced crystal controlled models as they don't require crystals and usually have a keypad that permits you to store frequencies into channels. Programmables are now so cheap it doesn't make sense to buy a crystal unit as your main scanner unless you get it for under $45 or so.

You can get a battery operated hand held scanner, a bigger "base" scanner which is powered from an AC outlet, or a mobile scanner which connects to your auto's electrical system. There are tradeoffs -- base and mobile scanners have larger displays and almost always provide more audio than portables, and some portables are more prone to interference when connected to outdoor antennas than base models. But when severe weather knocks out the power in your home, there's nothing like having a battery operated scanner to monitor the power utility and police frequencies!

Make sure your first scanner has a "search" feature, which | allows it to search all the frequencies between two frequency limits of your choosing. Beware of low cost | programmables which can't search. Some of the newer | models, like the Uniden SportCat and Radio Shack PRO-2046, |

```
allow searching between limits, but the limits are factory |
programmed and cannot be altered.
********************
ERROR:(/usr/tmp/gendiff17146/diff_file)input line 188:LI:no
lists active
--
================================================================================
Copyright 1997, Bob Parnass, AJ9S parnass@bell-labs.com

Locate & identify transmitters in your area with a color RadioMap(tm)
```

7003. FAQ: Plectron and Motorola Alert Monitor Receivers

Newsgroup: rec.radio.scanner
Date: 1997-03-31 00:00:00 UTC
From: parnass@bell-labs.com
Message-ID: <5hphfi$5go@ssbunews.ih.lucent.com>
Source record: 202303
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.amateur.equipment,rec.radio.info

Last changed: March 31, 1997 |

Add a Plectron or Motorola Alert
Desktop Monitor Receiver |
to Your Scanner Collection

by Bob Parnass, AJ9S

[NOTE: This article may not be reproduced in whole or in part on CDROMS, in bulletin boards, networks, or publications which charge for service without permission of the author.]

In the 1960s and 1970s, thousands of firemen and ambulance | squad members came to rely on their crystal controlled, | transistor Plectron and Motorola desktop monitor receivers. | They have now been replaced by battery operated portable | pagers, and the desktop models are often available at hamfests in the $5 - $25 range. Since many are in rough condition and need repair, a hamfest special is better suited for hobbyists who like to fix their own radios.

Plectron and Motorola crystal controlled receivers are excellent for dedicated monitoring of local frequencies -- a task for which you wouldn't want to tie up your 400 channel programmable scanner. They are desktop models | which can be powered from 117VAC or 12VDC with the proper | mobile cord. The audio quality of a Plectron P1, Plectron 700 series, and Motorola Alert Monitor is far better than any consumer grade scanner and the sensitivity, image rejection, and intermod immunity is outstanding when aligned properly.

The Plectron and Motorola Alert monitors are single band receivers: VHF-low, VHF-high, or UHF. No single Plectron or Motorola Alert monitor can cover the entire 30-50 MHz band, so there were versions optimized for each portion of the VHF-low band. There were different versions to cover low and high "splits" in the VHF-high band, too. For example, low band R8000s come in 30 - 35, 35 - 39, 39 - 49, and 49 - 54 MHz versions. There are two VHF high band versions of the R8000: 148 - 158 and 158 - 175 MHz.

VHF-low band Motorola Alert monitors come in two splits: 30 - 42 and 42 - 54 MHz.

Although UHF versions of the 700 series were made, they are somewhat rare and coverage is limited to 470 MHz and below.

Plectron made several models with dozens of different options. Both the original P1 and later 700 series are suitable for restoration, although I prefer the newer 700 models. The 8000 series were even newer and very desireable, but they are difficult to find at hamfests. The Plectron 500 "economy" series is less desirable.

The P1 series have black cabinets with a blue-green and silver color scheme used on the front panel. They were made in the Chief (tone decoder & carrier squelch), Patrol (carrier squelch only), and Sentry (tone only) models. The Sentry models lack a carrier squelch and therefore are of little use to hobbyists except for scavenging parts. Model number and frequency information appears on a gummed label on the rear panel:

Band (MHz) Chief Patrol Sentry

_____
25-54 R19 R15 R17
148-174 R20 R16 R18
450-470 R23 R21 R22

Table 1. Plectron P1 models

The R700 series have black cabinets with brown front panels and are slightly smaller than the P1 receivers. R700s were made in the Chief (tone decoder & carrier squelch) and Patrol (carrier squelch only) models:

Band (MHz) Chief Patrol

_____
25-54 R719 R715
148-174 R720 R716
450-470 R723 R721

Table 2. Plectron 700 models

The R8000 series are much smaller than the P1 and R700 and are housed in metal cabinets of various colors. The R8000s use the same MC3357 IF/detector/squelch IC used in crystal scanners, but their crystals are not interchangeable with ordinary scanners. R8000s were made in the Chief (tone decoder & carrier squelch) and Patrol (carrier squelch only) models:

Band (MHz) Chief Patrol

_____
30-54 R8190 R8150
148-174 R8200 R8160

Table 3. Plectron 8000 models

The Plectron FM Receiver/Recorder is a collector's item. It is essentially a 700 series Chief receiver with a built in cassette tape recorder. The recorder is carrier activated and can tape transmissions while the receiver is unattended. A connector on the rear panel allows for all kinds of remote control possibilities.

I use two Plectron P1s and four R700s in my living room, seven R700s down the basement, and several Plectrons and Alert Monitors stored in reserve. The basement Plectrons are turned on automatically when someone walks downstairs. Power to them is controlled by a modified Radio Shack Safe House infrared motion detector, originally sold as an intrusion alarm.

When a rescue squad member from Missouri advertised a number of Plectrons on USENET, I bought them -- all 20+ of them. I cleaned, fixed, and restored each one. After recrystalling them on local frequencies, I distributed them to members of my scanner club who were glad to get them.

Both brands of receiver require special crystals. I sometimes use Radio Shack's generic 3rd overtone scanner crystals in the Plectrons but they oscillate on frequencies far away from their marked frequencies. That's because the Plectron oscillator is designed to be used with a crystal which oscillates on its fundamental, not overtone, frequency.

AC power cords for both types of receivers use unique connectors and are scarce. You can buy them new but it's much cheaper to drill a hole on the rear panel and attach a permanent a power cord. Make sure you use a grommet in the hole to prevent the metal chassis from chafing the line cord.

Many Plectrons and Alert Monitors were equipped with an internal NiCd battery pack, intended to power the receiver if the AC power fails. It's unusual to find a used monitor receiver with the NiCd pack still capable of holding a charge. More often, the batteries have died and the series charging resistor has overheated and burned. Be sure to remove the dead batteries as they often leak.

If you find the squelch on your Plectron 700 series receiver has too much hysteresis, replace R96, a 180K resistor, with a 560K resistor. On the P1, the resistor is designated R81.

I have not used the Plectron tone alerting features so I cannot address that except to say that the special coils and capacitors for the dual tone decoders vary depending on the tone frequencies and are somewhat difficult to obtain.

Repair service for the Plectron P1 and R700 models is
offered by:

Woodson Electronics
Plectron Place
P.O. Box 960
Imboden, Arkansas 72434

telephone 1-(501)869-7985

Some replacement parts are currently available from Federal
Signal in University Park, IL, phone (800)524-3021. You
can also get Plectron repairs and parts from:

Northeast Communications
4 Oak Ridge Rd
Newfoundland NJ 07435
201-697-8804

Alert Monitor parts are available from Motorola. Phone
(800)972-3226.

I currently have no Plectrons or Motorola Alert Monitors
for sale. I'm hoarding them. :-)

--
==========
Copyright 1997, Bob Parnass, AJ9S parnass@bell-labs.com

Locate & identify transmitters in your area with a color RadioMap(tm)

7004. Re: TV amplifier for scanner?

Newsgroup: rec.radio.scanner
Date: 1997-03-31 00:00:00 UTC
From: Jimxyn <jim.N8XYN@worldnet.att.net>
Message-ID: <33404BBF.5071@worldnet.att.net>
Source record: 202304

Michael volz wrote:
>
> elmocoh@aol.com wrote:
> >
> > In article <333B5E23.2FE0@ibm.net>, Jerry Stack <jps46@ibm.net> writes:
> >
> > >Somewhere I read/heard that you can use a TV signal amp for scanning.
> > >Anyone have experience with this? If it works it would be cheaper than
> > >the amplifiers sold specifically for scanning.
> > >
> > >
> >
> > For indoor use, I've used a Radio Shack ampliflied VHF/UHF/FM portable antenna, Cat. No. 15-1607, $24.95. Comes with an AC adapter, or runs on 2 AA batteries for portable use. Does fairly well for
> > VHF-hi and UHF signals.
> >
> > Howard C.
>
> Yes, you can use TV signal amps for scanning. They are indeed cheaper
> than scanner amps, although they don't go up as high in frequency as
> some of the scanner ones do. (TV amps about 50-900 MHz or so).
> 73,
> Mike

They also have a some what higher noise figure.

7005. Re: NASCAR FREQS FROM MONITORING TIMES

Newsgroup: rec.radio.scanner
Date: 1997-03-31 00:00:00 UTC
From: "Scott W. Lowry" <slowry@interaccess.com>
Message-ID: <334052F6.E4@interaccess.com>
Source record: 202305

Try the following URL;

http://www.speedworld.net/

They should have what you need.

7006. IL hamfest/computerfest calendar

Newsgroup: rec.radio.scanner
Date: 1997-03-31 00:00:00 UTC
From: parnass@bell-labs.com
Message-ID: <5hphgm$5gv@ssbunews.ih.lucent.com>
Source record: 202306
Cross-posted to:
rec.radio.scanner,alt.radio.scanner,sci.electronics.repair,rec.radio.swap,rec.radio.amateur.misc,rec.radio.shortwave

HAMFEST/COMPUTERFEST CALENDAR 1997 - NORTHERN ILLINOIS
last updated March 26, 1997 |

o Please report additions or changes to Bob Parnass, AJ9S, office phone: (630)979-5414, electronic mail: parnass@bell-labs.com. Thanks to Dennis Dale and ARRL for providing some of the information.

APRIL 1997

Apr 13 (Sun), Chicago, IL - CARC Ham Auction. DeVry Tech, 3300 N. Campbell Ave. Will auction your electronic goods at this auction if you bring them in before 12 noon. All goods subject to 10% donation. If purchased back by the sell, then 5% will be due. All sales as-is and final. Info: Dean (708)331-7764 or George (312)545-3622, days.

Apr 19 (Sat), Wheaton, IL - Giant Computer show, DuPage County Fairgrounds. County Farm & Manchester Rds., Wheaton, IL. See notes at the end of this article.

Apr 20 (Sun), Orland Park, IL - Giant Computer show, Orland Park Civic Center. See notes at the end of this article.

Apr 27 (Sun), Arthur, IL - Moultrie ARK. Contact Ralph Zan-cha, WC9V, tel (217)873-5287.

MAY 1997

May 3 (Sat), Cedarburg, WI - Ozaukee Radio Club Swapfest, 8:00 AM. Circle B Recreation Center, Intersection of HY 60 and Ozaukee Cty I. Talk-in on 146.37/97 and 146.52 $4.00 Amateur License exams. Amateur Radio. Computers. For Infor-mation Contact O.R.C. Swapfest Committee, W58 N985 Essex Dr, Cedarburg, WI 53012-1439 or call Gabe at 414-377-2784 between 6:00 and 8:00 PM.

May 4 (Sun), Sandwich, IL - DeKalb KARK Hamfest. Sandwich Fairgrounds at Suydam and Gletty Roads. Admission $6. Overnight camping on grounds $10. Talk in 146.73 (-600 kHz) | or 146.52 MHz. Info: Bob Yurs, N9ZNA (815)895-3219 or n9zna@aol.com. Web page: www.tbcnet.com/~jleonard/hamfest.htm (Good, medium sized fest which grows each year. Good restroom facilities. Few commercial exhibitors. - AJ9S).

May 10 (Sat), Peotone, IL - Kankakee Area Radio Society ham-
fest. Will County Fairgrounds. I-57 to Peotone exit 327
(east). 6 AM. Admission $4. Talk in 146.94 MHz. Info:
Willis Bowser, K9IFO (815)472-2079.

May 18 (Sun), Orland Park, IL - Giant Computer show, Orland
Park Civic Center. See notes at the end of this article.

May 25 (Sun), Chicago, IL - Chicago ARC. DeVry Tech, 3300
N. Campbell Ave. Admission $5. Info: (312)545-3622 or
(312)486-6823.

May 31 (Sat), Springfield, IL - The Sangamon Valley Radio
Club. Illinois State Fairgrounds. This Hamfest is "rain or
shine" with over 100,000 square feet of covered and lighted
fleamarket space, plus indoor facilities. Info: Don, W9EBK
at 217-789-4519.

JUNE 1997

Jun 1 (Sun), Princeton, IL. Bureau County Fairgrounds.
Free parking. Info: Debbie Burton, N9DRU, 1153 Union St.,
Marseilles, IL 61341-1710, tel. 815-795-2201 (Usually an
excellent hamfest, with sellers from Illinois, Iowa, and
Wisconsin. - AJ9S.)

Jun 8 (Sun), Wheaton, IL. Six Meter Club of Chicago.
DuPage County Fairgrounds, 2015 Manchester Rd. 7 AM.
Admission $5. VEC tests 9 AM - 1 PM. Talk-in on 146.97 MHz
(107.2 PL) or 146.52 MHz. Info (708)442-4961 or contact Joe
Gutwein, WA9IRJ, (630)963-4922.

Jun 8 (Sun), Orland Park, IL - Giant Computer show, Orland
Park Civic Center. See notes at the end of this article.

Jun 22 (Sun), Wheaton, IL - Giant Computer show, DuPage
County Fairgrounds. County Farm & Manchester Rds., Wheaton,
IL. See notes at the end of this article.

JULY 1997

Jul 13 (Sun), Sugar Grove, IL - Fox River Radio League, Wau-
bonsee Community College, Rt 47 at Harter Rd. 6 AM. Admis-
sion $5. VEC tests 10 AM only. Talk in 147.21 (pl 103.5 &
107.2 Hz) Info: Diana, WD9API (630)293-7485.

Jul 26 (Sat), Pecatonica, IL - Rockford Amateur Radio Assoc.
(RARA) Amateur Radio and Computer Hamfest. Winnebago County
Fairgrounds, about 15 minutes west of Rockford, Il. Talk in
on 146.61 MHz, 114.8 Hz PL. This will be in the main exhi-
bition hall with room for tables. Ham Radio Vendors, Com-
puter parts vendors, tailgating, food. Code receiving con-
test, Throw the Radio contest, Great door prizes. For table
reservations contact Mike Anderson at (815)397-4304 or
mander5@ix3.ix.netcom.com. For any other information con-

tact Marsha Plasters at (815) 399-9233 or wa9ffl@aol.com or |
see http://www.rockford.com/rara/index.htm

AUGUST 1997 *

Aug 16 (Sat), Franklin, WI - 7:00 AM, C.A.R.S. Crystal Ridge Ski Lodge. Talk-in on 442.200+ pl 100.0 / 146.52 simplex $4.00/$5.00 Radios. Computers. Electronics. Concessions. Door Prizes. Free parking. Free camping. Large Tailgate selling area. Electricity available, $1.00. Contact C.A.R.S., PO Box 325, Franksville, WI, 53126-0325. 414-325-7427

Aug 16 (Sat), Wheaton, IL - Giant Computer show, DuPage County Fairgrounds. County Farm & Manchester Rds., Wheaton, IL. See notes at the end of this article.

Aug 24 (Sun), Woodstock, IL - Tri-County Radio Group. McHenry County Fairgrounds, Rt. 47. 6 AM. Admission $5. Talk in 146.52 MHz. Contact Bob Grosse, N9KXG. Info (voice/fax) (847)658-1678. http://www.angelfire.com/il/tcrg/ (Smaller, but fun fest. - AJ9S)

SEPTEMBER 1997

Sep 7 (Sun), Joliet, IL - Bolingbrook ARS. Inwood Recrea- | tion Center, 3000 W. Jefferson St (Rt. 52), Joliet, IL | Admission $5. Outdoor flea market on paved parking lot. | Indoor reserved tables. VE testing 9 AM - noon, bring ori- | ginal license and photocopy. Talk in on 147.33 (+600 kHz), | 224.54, and 146.82 (-600 kHz). Table Info: Ed Weinstein, | WD9AYR, (630)759-7005. |

Sep 27 and 28 (Sat & Sun), Grayslake, IL - CFMC's Radio Expo 97. Lake County Fairgrounds, Rts 45 & 120. Admission $6. Talk in 146.76 MHz. Info (708)457-0966. (This is probably the biggest and best hamfest in N. Illinois - AJ9S).

NOVEMBER 1997

Nov 15 & 16 (Sat & Sun), Fort Wayne, IN - Fort Wayne Hamfest. Indiana ARRL State Convention. Allen County War Memorial Coliseum Expo Center. Sponsored by the Allen County AR Technical Society. Admission $5. Parking $2. www.pipeline.com/~dagagnon/. Info: (219)484-1314.

NOTES - Computer Central and Giant Computer shows

Computer Central computer shows are held at the College of DuPage, Main Arena of the Physical Education Building Park Blvd & College Road, Glen Ellyn, Il. 708-940-7547. $5 admission with card, normal admission $6.00. Opens 9:30 am - 3:00 pm.

Giant Computer shows are usually held at the Orland Park Civic Center, 147th St. & LaGrange Rd., Orland Park, IL or at the DuPage County Fairgrounds, County Farm & Manchester Rds., Wheaton, IL. Admission is $5. Show hours are 9:30 AM - 3 PM. To get on the mailing list or get more information, call (708)974-3123.

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Locate & identify transmitters in your area with a color RadioMap(tm)

7007. Re: rs sale

Newsgroup: rec.radio.scanner
Date: 1997-03-31 00:00:00 UTC
From: craze@fia.net
Message-ID: <33414f4b.6399542@news.alt.net>
Source record: 202307

I must have missed the first part of this thread. What place are you refering to?

Craze

On Mon, 31 Mar 1997 15:11:53 -0800, RICHARD DEVOE <fire1@flash.net> wrote:

>I am not mistaken many of thge items are damaged box goods that can not
>be sold in the reatil store. Many items are returns from customers who
>for some reason did not like the product. I have found out that if a
>scanner is returned under warranty RS will trash the unit an repalce it
>with a new. There is also a computer section at this location that sells
>different componets as well as compelte unit may returned items from
>Computer City.i purchase a pro 202 scanner to day for $35.00 no bad

7008. Introduction to Scanning

Newsgroup: rec.radio.scanner
Date: 1997-03-31 00:00:00 UTC
From: parnass@bell-labs.com
Message-ID: <5hpi5i$5ih@ssbunews.ih.lucent.com>
Source record: 202308
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.info

Last changed: March 31, 1997. |

Lines changed since the previous issue are marked with a |
character in the right margin.

Introduction to Scanning
by Bob Parnass, AJ9S

[NOTES: This article may not be reproduced in whole or in
part on CDROMS, in bulletin boards, networks, or
publications which charge for service without permission of
the author. It is posted twice monthly on the USENET
groups rec.radio.scanner, alt.radio.scanner, and
rec.radio.info. It is also available electronically from
the rec.radio.scanner ftp archive on the official USENET
FAQ library ftp://rtfm.mit.edu/pub/usenet-by-
group/rec.radio.scanner.]

The author writes a monthly "Scanner Equipment" column for
Monitoring Times magazine, published by Grove Enterprises,
but views expressed in this article are his own.

This introduction is intended for people new to the
scanning hobby and is oriented to scanning in the USA.
High level overviews of the following topics are presented:

Why Scanning?
Is Scanning Legal?
What Scanner Should I Buy?
What is a CTCSS and DCS Tone Squelch Feature?
How Do I Determine the Proper CTCSS or DCS Code?
Scanner Antennas
Coaxial Cable Feedlines
Where Can I Buy A Scanner?
Modifying Your Scanner
Scanner Repair Shops
Where Can I Obtain Frequency Information?
Do Your Own Frequency Detective Work
How Can I Use Equipment to Uncover New Frequencies?
Scanner Clubs and Mailing Lists

Why Scanning?

Every day and night, scanner hobbyists are entertained by
what they overhear on their radios. Police cars, fire
engines, ambulances, airplanes, armored cars, trains,

taxis, and buses are all equipped with radios and you can listen to them. You can monitor the local sheriff and fire departments to hear about events "as they happen," before the news reporters hear about them. Hostage dramas, bank robberies, car crashes, chemical spills, neighbor and domestic disputes, tornado sightings are all fair game. In a single afternoon, you can hear a high speed police chase, Drug Enforcement agents on a sting operation, and undercover FBI agents as they stakeout a suspect.

How about listening to a presidential candidate discuss strategy with his advisor from a 415 MHz radiophone in Air Force 1, or a team of G-men protect him while transmitting in the 167 MHz range?

Baby monitor intercoms are actually transmitters and you can hear them between 49.67 and 49.99 MHz.

Stay ahead of road conditions by listening to highway road crews, snow plows, and traffic helicopter pilots. Many midwesterners monitor the state police and and county sheriff to learn of approaching tornados long before warnings are broadcast on TV and commercial radio. Take your scanner to sporting events and listen to race car drivers, football coaches, etc., in the 151, 154, and 468 MHz ranges.

Monitor the everyday hustle and bustle of businesses, from cable TV repair crews tracking down pirate descrambler boxes, to security guards at your nuclear power plant or mall security guards chasing a shoplifter.

Is Scanning Legal?

In the United States, scanning from your home or at work is perfectly legal in most situations. The Electronic Communications Privacy Act of 1986 made it illegal to listen to mobile phones, common carrier paging, and a few other types of communication. Public law 103-414, signed Oct. 25, 1994, amended the law (Title 18 USC, Part I, chapter 119, sections 25110 and 2511) and outlaws listening to cordless phones, too, but many scanners cover these frequencies. It's clear from the discussions posted on the Internet that Americans still listen to whatever they want in the privacy of their own homes despite the laws.

It is illegal for companies to sell or import into the USA recently manufactured scanners which cover or can be easily modified to cover the cellular phone frequencies, but sales by private individuals will still be allowed.

The rules define "readily altered by the user" as "clipping the leads of, or installing, a simple component such as a

diode, resistor and/or jumper wire; replacing a plug-in semiconductor chip; or programming a semiconductor chip using special access codes or an external device, such as a personal computer."

Speaking of privacy, federal law also requires you to keep what you hear to yourself and not use the information you hear on your scanner for personal gain.

Be aware that several states have laws pertaining to scanning while in your car. Indiana restricts some portable scanners. A few states have enacted their own laws against listening to cordless phones. You can find out about these restrictions in a paperback book, Listeners Lawbook, compiled by Frank Terranella, Esq. available for $9.95 + shipping from Grove Enterprises, 7540 Highway 64 West, Brasstown, NC 28902.

What Scanner Should I Buy?

Radio Shack and Uniden (maker of Bearcat, Regency, and Cobra brands) offer a wide choice of scanners. Radio Shack scanners are actually manufactured by both GRE (General Research Electronics) and by Uniden. Personally, I don't recommend Trident nor many of the AOR brand scanners, although the AR8000 and AR3000 have good reputations and the AR5000 works well.

Programmable (synthesized) units have replaced crystal controlled models as they don't require crystals and usually have a keypad that permits you to store frequencies into channels. Programmables are now so cheap it doesn't make sense to buy a crystal unit as your main scanner unless you get it for under $45 or so.

You can get a battery operated hand held scanner, a bigger "base" scanner which is powered from an AC outlet, or a mobile scanner which connects to your auto's electrical system. There are tradeoffs -- base and mobile scanners have larger displays and almost always provide more audio than portables, and some portables are more prone to interference when connected to outdoor antennas than base models. But when severe weather knocks out the power in your home, there's nothing like having a battery operated scanner to monitor the power utility and police frequencies!

Make sure your first scanner has a "search" feature, which | allows it to search all the frequencies between two frequency limits of your choosing. Beware of low cost | programmables which can't search. Some of the newer | models, like the Uniden SportCat and Radio Shack PRO-2046, |

allow searching between limits, but the limits are factory | programmed and cannot be altered. |

Get a model which covers the 800 MHz band. Usage of the 800 - 950 MHz band is growing fast and you will miss out on the action unless your scanner covers this band. *

If you're not sure whether you'll like scanning, don't want to spend much money, a 50 channel scanner will do. In | general, the more channels and banks, the better.

Most of the action takes place on frequencies between 30 and 1000 MHz, so don't be misled by scanner models boasting coverage from 3 to 2000 MHz. There's currently not much to monitor in the 1000 - 2000 MHz range.

If you are interested in receiving short wave, that is, signals in the 3 - 30 MHz range, it's best to get a short wave radio specifically designed for that purpose. Although some scanners receive the short wave band, their performance in that range is often second rate. The $2000 Icom R8500 and AOR AR5000 models are exceptions.

Deluxe scanners can be controlled and/or downloaded by a personal computer, a feature which appeals to a small but growing number of scanner owners.

Almost all low and mid-priced scanners are prone to receiving images -- receiving the same signal erroneously on two or more frequencies. With a few exceptions, images are unwelcome due to the interference they cause, e.g., hearing aircraft transmissions while the scanner is tuned to the local police frequency. Premium quality scanners use "up conversion" circuitry, a scheme which greatly reduces, but does not eliminate, image reception.

Currently, the more popular scanners include the Uniden/Bearcat BC760XLT (a/k/a 950XLT) and discontinued Radio Shack PRO-2006 base/mobiles, the Uniden/Bearcat BC200XLT (a/k/a BC205XLT), BC220XLT, BC230XLT, and Radio Shack PRO-43 and PRO-60 portables. A number of owners report problems with the Icom R1 portable and the older Uniden/Bearcat 8500XLT base and 2500XLT portable. The new Uniden BC9000XLT base and BC3000XLT portable work very well and are my current favorites.

Looking for value? At $180 discount price, the 100 channel Uniden/Bearcat BC860XLT base is a good value and available at most Wal-Mart stores. The new RELM HS200 portable performs very well is an excellent value at its $250 street price.

Considered by many as the best scanner ever made, the 400 channel Radio Shack PRO-2006 was replaced by the 1000 channel PRO-2035, which was replaced by the PRO-2042. The portable Radio Shack PRO-62 and PRO-60 are good performers. All five models employ up conversion and are made for Radio Shack by GRE (General Research Electronics).

CTCSS and DCS Tone Squelch Feature

Upscale scanners can be optioned with a subaudible tone decoding squelch circuit. There are two types: CTCSS (Continuous Tone Coded Squelch System) and DCS (Digital Coded Squelch). In simple terms, this feature lets your scanner ignore signals you don't want to hear.

Most land mobile two way radios, except trunked systems, transmit either CTCSS or DCS signals subaudibly along with the voice information.

There are over 40 different CTCSS codes and you can program a specific CTCSS or DCS code into each memory channel. Using a CTCSS or DCS decoder permits your scanner to open the squelch only if the transmission has a code which matches the code you program.

CTCSS and DCS decoding offers several advantages:

1. Ignore unwanted signals on shared frequencies: It is common for several users to share the same frequency, e.g., my county sheriff uses the same frequency as Chicago Police, located about 60 miles away. I want to hear my sheriff's transmissions but don't want the scanner to stop on or listen to Chicago Police transmissions. This is especially a problem when radio propagation is good, e.g., during a "band opening," when reception range is temporarily increased.

2. Combat intermodulation interference: Helps keep out intermod and image interference from strong pagers and other signals which are not transmitted with a matching code.

3. Ignore scrambled transmissions: Many federal law enforcement agencies (FBI, Secret Service, etc) and some local police agencies employ digital voice scrambling, which sounds like white noise and is annoying to hear. The CTCSS or DCS code is sent only when the station is transmitting unscrambled, or "in the clear." You can program federal frequencies along with the proper code into your decoder-equipped scanner so you won't have to listen to the scrambled mess and only hear their transmissions when they are unscrambled.

CTCSS also goes by various tradenames: Motorola's PL (Private Line), GE's Channel Guard, and RCA's Quiet Channel. Motorola uses the tradename DPL (Digital Private Line) for its digital coded squelch.

How Do I Determine the Proper CTCSS or DCS Code?

There are a few ways to determine the CTCSS or DCS code transmitted by a station:

1. Use an outboard CTCSS/DCS reader which must be attached to the discriminator output circuitry inside the scanner. The reader has an LCD or LED display which indicates the code when a station transmits. I use a CSI model CD-1 Communications Decoder Unit, an an excellent reader which sells new for about $200. (Connect Systems Inc., Ventura, CA, 800-545-1349, www.connectsystems.com).
2. Many of the ScannerMaster guides, as well as scanner club newsletters, print the CTCSS codes used by transmitting stations.
3. On some scanners equipped with the CTCSS squelch, you can program into memory the frequency of interest. Then you "tune" slowly through all the different CTCSS and/or DCS codes until the squelch opens and you hear the dispatcher talking. This is a slow process and the station has to keep transmitting during it.
4. A slow, brute force method is to program the same frequency but a different CTCSS code into several channels and see where your scanner stops.
5. In some cases, I've actually examined the walkie-talkies I want to monitor and found the CTCSS code printed on a label on or inside the radio.

Scanner Antennas

All scanners come with a built in antenna, permitting reception up to about 20 miles or so.

Portable scanners are supplied with a helical (spring shaped) antenna, covered by rubber. The rubberized antennas furnished with current models are too stiff and place stress on the antenna jack. Older scanners to be supplied with more flexible antennas. I prefer these alternative antennas for use with portable scanners:

1. The Icom FA-1433B dual band flex antenna, a thin and very flexible rubber antenna, is slightly longer than a stock heliflex but provides better performance.
2. The Austin Condor is a 12" long rubberized antenna available for about $30. While considerably longer than the stock antenna and the FA-1443B, the Condor is very flexible and provides VHF-high band reception

superior to both. It is not designed to cover the VHF-low band, but will allow reception there at least as good as shorter antennas.
3. The "Thin-Stick" is an 18 inch telescoping antenna for extended range. It is made in USA by Smiley Antenna Co., Inc. and is designed to cover both the 2 meter and 220 MHz bands, but its variable length means it can be adjusted for optimum performance on other bands. What makes the Thin-Stick different from an ordinary telescoping antenna is the spring between the antenna and the connector portions. The spring absorbs most of the impact if the antenna collides with an object. The street price is about $17 and it is available from Amateur Electronic Supply, Milwaukee and other retailers.

Outdoor antennas, like the Channel Master 5094A or Antenna Specialists AV-801 (recently discontinued), can extend reliable reception to 100 miles or more. If you do use an outdoor antenna, be sure to disconnect and ground it during storms and when not in use to avoid a lightning hazard. Discone and ground plane type antennas can be more prone to cause scanner damage due to static charge buildup because they are not at "DC ground."

Coaxial Cable Feedlines

If your antenna installation requires more than 50 feet of feedline, use RG213/U or high quality RG8/U coaxial cable. RG213/U has a non-contaminating jacket and will last longer. Each has an outer diameter of about 13/32". Similarly sized Belden 9913 cable and clones have lower attenuation but are difficult to bend, require special connectors, and can accumulate moisture inside because they are hollow.

If you must use a small diameter cable for long runs, use RG6/U. Avoid RG58/U (7/32" OD) due to its losses at high frequencies. RG8/X (1/4" OD) is suitable for short patch cords.

Where Can I Buy A Scanner?

Almost every community has at least one Radio Shack store, and you can find scanners there. Be sure it is on sale, as Radio Shack list prices are high and their scanners are offered at reduced prices by mail order discounters.

Discount chain stores like Wal-Mart, Best Buy, K-Mart, Service Merchandise, and Circuit City sell scanners, but carry just a few models. Department stores, like Sears Roebuck and Montgomery Wards, sometimes offer low end

scanners, although at high prices.

The best buys on new scanners are from reputable mail order radio dealers, for example:

- Grove Enterprises, 7540 Highway 64 West, Brasstown, NC 28902. For a free catalog, call (704)837-9200. Telephone (orders only): (800)438-8155. Web page is http://www.grove.net

- National Electronics (formerly National Tower Company), PO Box 15417, Shawnee Mission, KS 66215. Telephone (800)762-5049, (913)888-8864. Web page is www.sound.net/~ne/

- The Ham Station, 220 N. Fulton Ave., Evansville, IN 47719-0522. Telephone (800)729-4373, (812)422-0231.

- Scanner World (Albany, NY). Telephone (518)436-9606.

- Amateur Electronics Supply (Milwaukee, WI). Telephone (800)558-0411. Web page is www.aesham.com

Beware of inflated "shipping and handling" charges and be sure to include these when comparison shopping.

Used scanners may be found at hamfests, flea markets, garage sales, or listed in the classified advertisement section of your newspaper.

Modifying Your Scanner

The term "mod" is often used as shorthand for "modification." If you are handy with a soldering iron, you may be interested in modifying ("modding") your scanner to add features or enhance its performance. Be warned this usually voids your warranty and current models are difficult to service due to the small, delicate surface mount components. By federal regulation, new scanner models cannot be easily modified to tune the cellular phone bands.

The term "mod" has been narrowly used by some people to mean a change which permits a scanner to receive cellular phone frequencies. This definition is far too restrictive as there are several ways one could modify a scanner, e.g., changes to improve audio quality, adding an S-meter, expanding the number of channels, changing the earphone jack to accept stereo headphones, etc.

Modification article files can be copied from several ftp sites including the /pub/ham-radio/mods directory at:

garfield.catt.ncsu.edu
oak.oakland.edu (IP address 141.210.10.117)

Modification articles posted on Usenet seem to have a life of their own. Frequently, they are plagiarized from the Internet and compiled by book, CDROM, and magazine publishers, sometimes reworded, then sold. Hobbyists then copy the modifications from the books, CDROMs, and magazines back onto the Internet or BBSs (bulletin board systems)!

Grove Enterprises and other companies advertise a warranted, modification for fee service.

For information on "virtual downconverter" modifications, see Steve Donnell's article in January 1995 RCMA Scanner Journal or February 1996 Monitoring Times. Reprints of articles from Monitoring Times are available for $2.00 each plus a self-addressed stamped envelope from:

Grove Enterprises,
7540 Highway 64 West,
Brasstown,
NC 28902. For a free catalog, call (704)837-9200.
Telephone (orders only): (800)438-8155.

I don't get any part of the $2.00.

Scanner Repair Shops

Is your scanner broken? Aside from sending the scanner back to the manufacturer for repair, here is one company which repairs scanners:

- G & G Communications (telephone 716-768-8151) - (www.iinc.com/ggcomm or email ggcomm@iinc.com or ggcomm@aol.com) This family owned company repairs scanners and pagers and stocks parts for several older models. G & G cannot usually repair AOR scanners due to lack of manufacturer support. G & G sells and sometimes buys old scanners and parts, too. They are located at 9247 Glenwood Drive, LeRoy, NY 14482.

Repair tips for Bearcat and Radio Shack scanners are discussed in two other FAQ articles.

Where Can I Obtain Frequency Information?

To avoid chaos, the FCC licenses two-way radio users and assigns them specific frequencies. Groups of frequencies are allocated to specific types of users, so you won't usually find fire departments using the same frequencies as taxi drivers, for example.

Scanner enthusiasts can obtain frequency information from several sources, including books, government microfiche records, or other listeners.

Books: The most convenient source of fire, police, and local government frequencies is Gene Hughes' Police Call Plus, published each year in 9 regional volumes by Hollins Radio Data, and sold at Radio Shack and larger book stores. The newest editions contain selected business listings, too, although callsigns and other details are listed only for local government and public safety licensees.

I also recommend the book, Monitor America, published by SMB Publishing (now known as Scanner Master Publishing), and available from Grove Enterprises for about $30. A new, 1100 page 3rd edition is now available. Monitor America contains several pages of police, fire, local government, news media, sports, federal government, and commercial broadcast frequencies for all 50 states. It contains detailed communications system profiles and precinct maps for major metropolitan areas. Police and fire radio codes and unit identifiers unique to local agencies are listed for several cities. This differs from Police Call, which gives a more sterile, but uniform treatment of licensees, listing even the smallest of towns.

Uniden has published several regional directories using the "Betty Bearcat" name, although there are much better directories available from Scanner Master (Newton Highlands, MA, tel. (508)655-6300) for some regions.

The most readily available source of sensitive US government frequencies is still Tom Kneitel's Top Secret Registry of US Government Radio Frequencies. Published by CRB Research, the 8th edition is available from Grove Enterprises for about $22. Kneitel's book contains frequency listings for NASA, military, FBI, Secret Service, DEA, IRS, Border Patrol, arsenals, ammunition plants, missile sites, and others in the 25 to 470 MHz range.

Tab Books Master Frequency File, first edition, written by James Tunnell and Robert Kelty, lists federal agencies and frequencies and deserves a read. However, there are no military listings and many pages are devoted to appendices and references which contain no frequency listings. The space would be much better used by a combined federal frequency list sorted by frequency.

Commercial Magazines: Although national in circulation, local frequency information is sometimes available in Grove's Monitoring Times (tel. 704-837-9200, www.grove.net) and the sensationalistic Popular Communications, (tel. 516-681-2922). National Scanning Report is a national

scanner magazine published bimonthly and is affiliated with Uniden's Bearcat Radio Club. Early issues disappointed experienced scanner hobbyists, but it now has a good column on scanner modifications and has greatly improved its coverage of east coast frequencies since merging with NESN (North East Scanner News). The best scanner frequency lists are often found in club publications, not commercial magazines, and are discussed later.

The Scanner Club is the name of a bimonthly magazine published by Les Mattson. It is a successor to the Northeast Scanning News and is the official publication of The Scanner Club, a not-for-profit club organization. TSC's main strength is local frequency information, including CTCSS codes. Sample issues are $4 each. A yearly membership costs $24.95 and includes 6 issues. Write to The Scanner Club, PO Box 62, Gibbstown, NJ 08027 for more information.

Government Records: Every year, the US Government sells FCC license information, in the form of microfiche, floppy disk, and magnetic tape, to the public through the US Department of Commerce National Technical Information Service (NTIS). The high cost of buying government records limits their appeal to hardcore enthusiasts. You can write for a catalog of FCC Master Frequency Database items to the NTIS, 5285 Port Royal Road, Springfield, VA 22161.

The FCC has an agreement with PerCon (tel. 716-386-6015), a private company, to sell FCC license information to the public on CDROMs. You can buy the full license information for a multi state region or a less detailed license database covering the the entire USA on CDROM for about $100. The PerCon Spectrum CDROM sells for $29 and contains a handful of fields for every FCC license in the US. The Spring 1995 edition works in DOS, Windows, and Mac environments.

Grove enterprises sells FCC license information on CDROM for $100. In the 1995 edition, fields are different than PerCon's Spectrum CDROM but the data appears to be of the same vintage. The licensee name and licensee city are used instead of the DBA (doing business as) name and transmitter city which makes query results confusing.

As I have already done for hundreds of radio enthusiasts, companies, government agencies, and organizations across the country, I will locate FCC licensed and selected FAA and CAP transmitter sites in an area of your choice, in any state, and produce a custom RadioMap(TM) report, including a beautiful 8-1/2" by 11" scaled color map, protected by plastic. The map is marked with transmitter sites, cities,

highways, airports, military installations, national parks, etc.

The graphical nature of RadioMap allows you to identify antenna sites and visualize the transmitter locations in your neighborhood, near your office, and other places of interest -- from VLF through microwave. The report lists frequencies, callsigns, and licensee names. RadioMap covers police, fire, local government, TV, business, industry, common carrier, railroad, trucking, and many more types of transmitter sites, excluding ham radio stations. Wireline and nonwireline cellular phone and AM/FM broadcast transmitter sites are clearly marked using unique color icons.

Industrial customers use RadioMap reports to survey the "radio environment" prior to installation of radios and wireless microphones at customer sites. RadioMap is used by the maritime and broadcast industries, as well as ham radio operators to solve intermod interference problems, and has been very favorably reviewed in RCMA Scanner Journal, American Scannergram, and USSN.

The RadioMap processes and software are unique and proprietary. Unlike "more tame" maps, RadioMap shows the locations of military bases, ammunition plants, arsenals, weapons factories, and other military installations.

For a flat fee, you choose the center location, and I choose the range, depending on transmitter site density:

suburbs: 5 mile range (100 sq. mi. area)
rural areas: 10 or more miles (400 sq. mi. area)
dense urban area: 1 - 2 mile range

Longer ranges for additional charge - call for pricing.

A custom RadioMap report costs $24.95 plus $5.00 shipping and handling. For an additional $5.00, I will include a custom frequency allocation histogram, a 0 - 1,000 MHz "spectrum analyzer-like" display showing spectrum usage by the transmitters in the map coverage area. Send check or money order payable to Bob Parnass for $29.95 for standard or $34.95 for deluxe RadioMap report with histogram. Include your name, address, and telephone number, along with center location (nearest intersection of 2 streets, or latitude & longitude) and mail to: Bob Parnass, 2350 Douglas Road, Oswego, IL 60543. tel. (630)554-3839 6-10 PM central time. For a brochure, send SASE.

Do Your Own Frequency Detective Work

When you try listening to a frequency for the first time, you'll want to know who you're hearing.

Although FCC rules require radio systems to identify their operations with their assigned call letters either automatically or verbally, most ignore the regulation. This often makes it difficult to know who is transmitting. Moreover, many radios are now being placed in service illegally, without first obtaining the required FCC license.

There is a challenge in deriving new spectrum usage information on your own. Sometimes it requires several days of listening, taping, and compiling fragments of information. Other times, the frequency information is there for the taking - without hassle.

You can approach from two directions:

1. Listen first: Monitor a frequency or frequencies, and try to determine who's transmitting and what purpose the channel serves. Once you identify the user, log the information.

2. Compile first: Take advantage of opportunities, such as examining the frequency label on a guard's radio, or reading the FCC license hanging on the "radio room" wall, to compile frequency lists, then monitor the listed frequencies to confirm that they are really in use. Readers are urged to abide by the rules of good taste and local laws in the quest for frequency information. Don't trespass, wait for an invitation.

Most listeners use a combination of both approaches.

You can examine the FCC license on premise. I have found the actual FCC radio license, complete with frequency assignments, hanging on the walls of places like the mall security office or company guard shack. You can examine the labels on radio equipment. Frequency information is engraved on labels on the back of many walkie-talkies, or inside the battery compartment, like in the Motorola HT220 model. Most pagers have labels on the bottom or inside. Like passwords taped onto terminals, it's not uncommon to find labels embossed with frequencies or call letters glued to the front of base stations.

You can make your own opportunities for eyeing the equipment or take advantage of "open house" events. If information is displayed publicly, then a reasonable person could assume it's not government secret. Hobbyists are urged to exercise a modicum of restraint and good judgement, however.

How Can I Use Equipment
to Uncover New Frequencies?

If you don't know the exact frequency, but have a general idea of the range (e.g. 150 - 152 MHz), use your scanner's "search" mode. Most programmable scanners afford the ability to search between two frequency limits set by the user. A few models, like the ICOM R7000/R7100, and R1, and older Bearcat 250 and Regency K500, have the ability to automatically store active frequencies found during an unattended search operation.

To find the frequency of a hotel communications system, one fellow installed his Bearcat 250 in his car and parked in the hotel lot, leaving the scanner in the "search and store" mode. He left the antenna disconnected so the scanner would only respond to a transmitter in the immediate vicinity.

Aside from a scanner and antenna, the most useful piece of equipment for sleuthing is a voice actuated (VOX) cassette tape recorder. You don't need a high fidelity model or anything fancy, a Radio Shack CTR-82 will do. It's best to use a shielded, attenuating cable to feed the scanner audio into the recorder rather than relying on the recorder's internal microphone.

VOX recorders allow one to compress a whole day's worth of monitoring onto a single tape. I often leave a recorder "armed" and connected to a scanner at home while I am at the office or doing something else. When call letters are mumbled, I can play and replay the tape until I hear and understand them.

Test equipment can aid in the quest for new frequency information. I've used a spectrum analyzer connected to an outside antenna, and a frequency counter for close-in work.

Are There Any Scanner Clubs or Mailing List?

One of the best parts of the hobby is sharing it with other radio buffs. Trading information with other hobbyists about frequencies, communication systems, and receiving equipment is more valuable than any pile of magazines.

Peter Laws administers an electronic mail list read by over 700 hobbyists devoted to scanners and scanning. It's called "scan-l" and for more information, read:

http://www.wildstar.net/~plaws/scan/scan-l.txt

Clay Irving <clay@panix.com> administers a scanner electronic mailing list, called "scanning." To subscribe, send an Email message to: majordomo@lists.panix.com

In the body of the Email message, put: subscribe scanning

All Ohio Scanner Club

- 2 -

A smaller club is the All Ohio Scanner Club. Its bimonthly publication, The American Scannergram, is about 60 pages long. Although concentrating on Ohio and the Northeastern states, there is frequency information from other states, and plenty of good product reviews and scanning tips.

Annual dues are $18.50 and more information is available from:

Dave Marshall, Managing Editor
All Ohio Scanner Club,
50 Villa Road,
Springfield, OH 45503.

Chicago Area Radio Monitoring Association

The Chicago Area Radio Monitoring Association (CARMA) is the foremost club for scanner radio hobbyists in the northern Illinois area. CARMA was formed from the Chicago chapter of the Radio Communications Monitoring Association (RCMA), and we have been meeting since the early 1980s.

Many CARMA members are active in ham radio and GMRS, but the club is devoted to scanning and scanners.

Meetings are held on Saturdays, many at area restaurants, about 6 times a year. Although lunch starts at noon, the meetings begin officially at 1 PM and often run until about 4 PM. You must purchase a lunch since we get the room for free. Meetings consist of a quick review of club business, sometimes a special presentation, and a "round table" discussion/question & answer session. Large quantities of information and frequency lists are often distributed in the form of free handouts. Members often sell radio equipment at the meetings, too.

In addition to regular meetings, there are two CARMA picnic/field days during which members meet at a park, erect antennas, eat, and operate scanners from battery power. CARMA members take organized tours of various communications facilities in the area.

Club meeting dates and times are published in the CARMA newsletter, published 6 times a year. You can obtain an electronic subscription to the CARMA Newsletter. For more info, see:

http://www.TheRamp.net/shabec/carma.htm

The club's mailing address is:

CARMA
P.O. Box 2681
Glenview, IL 60025

Some CARMA members participate on the CARMA computer bulletin board, run by Will Sperling. There is a $15 annual fee for the BBS. If you have a modem and terminal or computer, you can reach the CARMA BBS by calling (630)852-1292.

All meetings are held on Saturdays at locations announced in advance. Meetings are usually held at:

- the Destiny Restaurant, on Rand Road, in Des Plaines,

- Philly's in the shopping center at the corner Rt. 83 and 53rd St. in Willowbrook,

- The Great Escape, on Irving Park Road, Schiller Park

and at other restaurants.

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Locate & identify transmitters in your area with a color RadioMap(tm)

7009. FS: Icom R 7000

Newsgroup: rec.radio.scanner
Date: 1997-03-31 00:00:00 UTC
From: n1tvr@loa.com
Message-ID: <33404c4a.15348663@news.loa.com>
Source record: 202309

I have an Icom R 7000. It only has one scratch on the display. It
receives 25-2000 MHZ except cellular. $700 and i'll pay shipping.
Email me if interested . Only selling it because i'm going to college
and it's too big for me to take and i need the money.
Thanks, Ken
n1tvr@loa.com

7010. Re: REQ: ARTCC freqs

Newsgroup: rec.radio.scanner
Date: 1997-03-31 00:00:00 UTC
From: jmayson@tng.net
Message-ID: <5hpfs6$qoa@su102w.ess.harris.com>
Source record: 202310

rd20508@ltec.net.nospam (RM Duxbury *remove .nospam to reply*) wrote:

>Hi,

>Wanted to know the ARTCC frequencies (ATC Centers).
>Not available on Airnav, since they are not facilities.

>Thanks!
>-Matt

http://www.grove.net/mtartcc.html
--
John Mayson | Palm Bay, Brevard County, Florida USA | jmayson@tng.net
http://www.spacecoast.net/users/jmayson/radio

7011. what am I getting on Pro-51 above 900 MHZ

Newsgroup: rec.radio.scanner
Date: 1997-03-31 00:00:00 UTC
From: craze@fia.net
Message-ID: <33404e0d.6081481@news.alt.net>
Source record: 202311

I was put under the impression by a post some time ago that cell phones operate between 868.000 MHZ and 899.000 MHZ I will assume that is correct for the moment.
What am I getting above 900.000 MHZ? Are these the images I've seen discussed here or are they actually the frequency being used by the cell system. From the comments made there, there is no doubt they are cellular.
Someone was right earlier when they said not to worry to much about getting a scanner that will get cell. after about 5 minutes its pretty boring. But I'm still glad that the desire to do so convinced me to take back the Pro-60 and find a Pro-51 of 7A4 or earlier, I like the Pro-51 much better. dont know why but it seems to work much better, The pro 60 would go right passed some things that a 3 year old RS base would pick up even when scanning the exact same freq. even with a better antena than the rubber one that came with it.

Craze

7012. How to Find Scanner Frequencies

Newsgroup: rec.radio.scanner
Date: 1997-03-31 00:00:00 UTC
From: parnass@bell-labs.com
Message-ID: <5hpher$5gl@ssbunews.ih.lucent.com>
Source record: 202312
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.info

last changed March 31, 1997 |

Lines changed since the previous issue are marked with a |
character in the right margin.

HOW DO YOU FIND THESE SCANNER FREQUENCIES?

by Bob Parnass, AJ9S

[NOTE: This article may not be reproduced in whole or in part on CDROMS, in bulletin boards, networks, or publications which charge for service without permission of the author. It is posted twice monthly on the USENET groups rec.radio.scanner, alt.radio.scanner, and rec.radio.info. It is also available electronically from the rec.radio.scanner ftp archive on the official USENET FAQ library ftp://rtfm.mit.edu/pub/usenet-by-group/rec.radio.scanner. The author writes a monthly "Scanner Equipment" column for Monitoring Times magazine, published by Grove Enterprises, but views expressed in this article are his own.]

I am often asked, "How do you find these frequencies?" This article answers the question in various sections:

Books
Magazines
Government Records
Web Sites
Federal Radio Stations
Radio Clubs
Do Your Own Sleuthing
What Makes Station Identification Difficult?
Examine the FCC License on Premise
Examine the Labels on Radio Equipment
Equipment to Determine Frequency Usage
How Can I Determine To Whom I'm Listening? - An Example
Summary
Addresses

Books

The most convenient source of fire and police frequencies is the Police Call Plus, published each year in 9 regional volumes by Hollins Radio Data, and sold at Radio Shack and larger book stores for under $13. Police Call Plus is

basically a computer printout of FCC license information in the fire, police, local government, and conservation services in two lists: by licensee name within state, and by frequency. A few pages of local airport and nonsensitive federal government frequencies are included. Selected business frequencies are listed, too, but without callsigns and other details.

I highly recommend Richard Barnett's 1992 book, Monitor America, published by Scanner Master Corp. A 3rd edition is expected soon and will be available from Grove Enterprises for about $30. This second edition is crammed full of police, fire, local government, news media, sports, national park, and commercial broadcast frequencies for all 50 states. The information was compiled mainly from members of the Radio Communications Monitoring Association (RCMA), now defunt. Monitor America contains detailed communications system profiles and precinct maps for major metropolitan areas. Police and fire radio codes and unit identifiers unique to local agencies are listed for several cities. This differs from Police Call Plus, which gives a more sterile, but uniform treatment of licensees, listing even the smallest of towns. A 3rd edition is expected in early 1995.

Scanner Master also publishes regional frequency guides for Illinois, Florida, Virginia, Massachusetts, New Jersey, and other states.

Aeronautical frequencies are covered in the Aeronautical Frequency Directory, written by Bob Coburn, W1JJO. Although most of the information is about civilian aviation, Bob included sections on military mid-air refueling and CAP. The 401 page third edition is available from Official Scanner Guides (P.O. Box 525-NS, Londonderry, NH 03053). The same publisher sells the Maritime Frequency Directory and frequency guides for several New England states. Some of these books are available through Radio Shack, too.

The longstanding source of sensitive US government | frequencies is still Tom Kneitel's Top Secret Registry of US Government Radio Frequencies. Published by CRB Research, the 8th edition is available from Grove Enterprises for about $22. Kneitel's book contains frequency listings for NASA, military, FBI, Secret Service, DEA, IRS, Border Patrol, arsenals, ammunition plants, missile sites, and others in the 25 to 470 MHz range. Since the US government no longer offers frequency information for its own stations, and has never published sensitive frequencies, most of the information in Kneitel's

book has been collected from listeners over the years. It is certainly not complete, nor 100% accurate, but is a good book for this difficult to obtain information.

Tab Books Master Frequency File, first edition, written by James Tunnell and Robert Kelty, lists federal agencies and frequencies and deserves a read. However, there are no military listings and many pages are devoted to appendices and references which contain no frequency listings. The space would be much better used by a combined federal frequency list sorted by frequency.

Magazines

Although national in circulation, local frequency information is sometimes available in Grove's Monitoring Times and the sensationalistic Popular Communications magazines.

Government Records

Every year, the US Government sells FCC license information, in the form of microfiche, floppy disk, and magnetic tape, to the public through the US Department of Commerce National Technical Information Service (NTIS).

These lists contain license information for the industrial (e.g. Illinois Armored Car, Pinkerton's Security, Joe's Towing, etc.), highway maintenance, commercial broadcast, aviation, common carrier, and maritime services, as well as for police and fire. For more info call NTIS at 703-487-4630.

Back in "the good old days," Grove Enterprises sold copies * of some FCC microfiche files, and this was much cheaper than buying directly from NTIS. Grove no longer sells microfiche, but sells information on CDROM for $100 instead.

The FCC has an agreement with PerCon (tel. 716-386-6015), a private company, to sell FCC license information to the public on both floppy disks and CDROMs. You can buy the full license information for a multi state region or a less detailed license database covering the the entire USA on CDROM for about $100.

The PerCon Spectrum CDROM sells for under $30 and contains a handful of fields for every FCC license in the US. However, Public Safety license information contained in the Winter 1996 Spectrum doesn't appear as up to date as in the 1997 Police Call Plus.

Spectrum works in DOS, Windows, and Mac environments. One can try restricted sample searches of the Spectrum CD for free via PerCon's web page at http://www.perconcorp.com/db_srch.htm .

Companies have appeared which are "plugged into" the FCC licensing system and they sell computer time allowing on-line file access. They also sell paper copies of FCC information. Washington Radio Reports is one example. A monthly publication, it lists license applications made to the FCC. A few members of my scanner club subscribe and share the information with me.

As I have already done for hundreds of radio enthusiasts, companies, government agencies, and organizations across the country, I will locate FCC licensed and selected FAA and CAP transmitter sites in an area of your choice, in any state, and produce a custom RadioMap(TM) report, including a beautiful 8-1/2" by 11" scaled color map, protected by plastic. The map is marked with transmitter sites, cities, highways, airports, military installations, national parks, etc.

The graphical nature of RadioMap allows you to identify antenna sites and visualize the transmitter locations in your neighborhood, near your office, and other places of interest -- from VLF through microwave. The report lists frequencies, callsigns, and licensee names. RadioMap covers police, fire, local government, TV, business, industry, common carrier, railroad, trucking, and many more types of transmitter sites, excluding ham radio stations. Wireline and nonwireline cellular phone and AM/FM broadcast transmitter sites are clearly marked using unique color icons.

Industrial customers use RadioMap reports to survey the "radio environment" prior to installation of radios and wireless microphones at customer sites. RadioMap is used by the maritime and broadcast industries, as well as ham radio operators to solve intermod interference problems, and has been very favorably reviewed in RCMA Scanner Journal, American Scannergram, and USSN.

The RadioMap processes and software are unique and proprietary. Unlike "more tame" maps, RadioMap shows the locations of military bases, ammunition plants, arsenals, weapons factories, and other military installations.

For a flat fee, you choose the center location, and I choose the range, depending on transmitter site density:

suburbs: 5 mile range (100 sq. mi. area)
rural areas: 10 or more miles (400 sq. mi. area)

dense urban area: 1 - 2 mile range

Longer ranges for additional charge - call for pricing.

A custom RadioMap report costs $24.95 plus $5.00 shipping and handling. For an additional $5.00, I will include a custom frequency allocation histogram, a 0 - 1,000 MHz "spectrum analyzer-like" display showing spectrum usage by the transmitters in the map coverage area. Send check or money order payable to Bob Parnass for $29.95 for standard or $34.95 for deluxe RadioMap report with histogram. Include your name, address, and telephone number, along with center location (nearest intersection of 2 streets, or latitude & longitude) and mail to: Bob Parnass, 2350 Douglas Road, Oswego, IL 60543. tel. (630)554-3839 6-10 PM central time. For a brochure, send SASE.

Web Sites

If you have access to the World Wide Web, you can visit dozens of sites with local frequency lists. Rich Barron | maintains an interesting site at htto://exo.com/~rbarron.

Federal Radio Stations - Not Licensed by FCC

Since federal government radio stations are not licensed by the FCC, they are not listed in FCC microfiche. In 1981, a group of 60 radio hobbyists split a $1300 fee, and obtained 80 microfiche cards of 'sanitized' information about federal government radio stations under the Freedom of Information Act (FOIA). (See "The Government Giveth, the Government Taketh Away", by Richard Prelinger, in Monitoring Times, July 1982.)

Only 12 of the 21 information fields for each station were furnished. Fields like "Remarks", which indicate the exact usage of a channel (e.g. "Sky Marshall's Net"), and "Bureau", indicating agency subdivision (e.g. TAC within the USAF), were withheld. These 80 pages of microfiche were sold by Grove Enterprises for $25, but are no longer available from that source. Private entrepreneurs have been known to ask $125 or more for a set! In a step backward, the US Government insists it will no longer release this type of information - it is now 'classified'. (See "AFIO and the FOIA", by Bob Grove, in Monitoring Times, September 1982.)

For a reason unknown to this author, the government released a 1984 vintage set of frequencies allocated to the FAA. Perhaps this was a mistake, because the information is marked 'unclassified', but all fields are furnished, including some which indicate security related usage. Grove sold this set of 33 microfiche cards for about $13.

Two way radio equipment formerly used by the armed forces often appears for sale at hamfests. Less often, Secret Service and FBI radios appear there from time to time, too. When you see such equipment, look over the radio for a frequency label and write down the frequencies stamped on the crystals or channel elements. Make note of any service or property tags which specify the agency or military base which used the equipment.

Radio Clubs

One of the best parts of the hobby is sharing it with other radio buffs. Trading information with other hobbyists about frequencies, communication systems, and receiving equipment is more valuable than a pile of magazines.

Since the early 1960s, I had been an amateur radio operator, and belonged to amateur radio clubs, but I never realized there were any scanner clubs! In 1983, I joined the world's largest scanner club, the Radio Communications Monitoring Association (RCMA), now out of business. There are several regional scanner clubs, spun off from the former RCMA, which hold regular meetings.

Another club which prints sensitive federal frequencies is the All Ohio Scanner Club. I enjoy its bimonthly publication, The American Scannergram, which is about 60 pages long. Although concentrating on Ohio, there is frequency information from other states, and plenty of product reviews and scanning tips.

More information is available on the WWW page http://aosc.rpmdp.com and from:

All Ohio Scanner Club
50 Villa Road
Springfield, OH 45503

Do Your Own Sleuthing

There is a challenge in deriving new spectrum usage information on your own. Sometimes it requires several days of listening, taping, and compiling fragments of information. Other times, the frequency information is there for the taking - without hassle.

You can approach from two directions:

1. Listen first: Monitor a frequency or frequencies, and determine who's transmitting and what purpose the channel serves. Once you identify the user, log the information.

2. Compile first: Take advantage of opportunities, such as examining the frequency label on a guard's radio,

or reading the FCC license hanging on the "radio room" wall, to compile frequency lists, then monitor the listed frequencies to confirm that they are really in use. Readers are urged to abide by the rules of good taste and local laws in the quest for frequency information. Don't trespass, wait for an invitation.

Most listeners use a combination of both approaches.

What Makes Station Identification Difficult?

In most instances, FCC rules require radio users to identify their operations with FCC assigned call letters. Police and fire departments, especially those with trained radio dispatchers, seem particularly conscientious about station identification. Like commercial broadcasters, many of these stations identify on the hour and the half hour.

Some repeater stations have Morse code identification circuits which transmit call letters on a periodic basis, insuring compliance with FCC rules.

On the other hand, over 75% the industrial radio stations monitored within the last year ignore the FCC regulation, making it difficult for a listener to identify a station. Some stations may operate for years using the nondescriptive "base to mobile 2" or "Joe to base" protocol. One rung up the hierarchy are stations that identify using something like "Acme base to 107", giving the listener a clue for his log. If call letters are given, they are often rendered unintelligible by operators who fail to enunciate. The failure to identify is more likely due to sloppiness, rather than any attempt to hide station identity.

While not regulated by the FCC, federal government radio stations vary in the extent to which they identify their transmissions. Some federal stations do not have call letters. A nearby paging transmitter periodically transmits a voice recording announcing, "This is the Army Joliet Ammunition Plant." What more could a listener ask for?

Aside from a scanner and antenna, the most useful piece of equipment for sleuthing is a voice actuated (VOX) cassette tape recorder. You don't need a high fidelity model or anything fancy. I use two modified Radio Shack CTR-75 recorders, a discontinued model.

VOX recorders allow one to compress a whole day's worth of monitoring onto a single tape. I often leave a recorder "armed" and connected to a scanner at home while I am at

the office or doing something else. When call letters are mumbled, I can play and replay the tape until I hear and understand them.

If you don't have a VOX recorder, consider a device like the NiteLogger II tape recorder controller, made by Benjamin Michael Industries. It connects simply between scanner and recorder and contains sound activation circuitry to trigger the recorder.

The following examples illustrate techniques I've used to derive new frequency information.

Examine the FCC License on Premise

I have found the actual FCC radio license, complete with frequency assignments, hanging on the walls of places like the Bell Labs security office and the guard shack at Waste Management's Greene Valley Landfill in Naperville.

Examine the Labels on Radio Equipment

Frequency information is engraved on labels on the back of many walkie-talkies, or inside the battery compartment, like in the Motorola HT220 model. Most pagers have labels on the bottom or inside. Like passwords taped onto terminals, it's not uncommon to find Dymo or P-Touch tape labels embossed with frequencies or call letters glued to the front of base stations.

You can make your own opportunities for eyeing the equipment or take advantage of "open house" events. If information is displayed publicly, then a reasonable person could assume it's not government secret.

- At the annual Glenview Naval Air Station open house, I examined a military manpack radio being used by dispensary paramedics. The radio's tuning dial was set at 34.15 MHz.

- The Illinois Army National Guard displayed two armored personnel carriers at the local county fair, each equipped with VHF-FM and HF-SSB transceivers.

In addition to a tuning control (VFO), the VHF-FM radio had a set of channel select pushbuttons, much like those in a car radio. I asked a guardsman a few questions about the radio, and he demonstrated the channel preset feature. A panel above the channel pushbuttons was labeled with the frequencies: 32.055, 34.45, 35.35, 40.55, and 40.60 MHz.

- An Army National Guard UH1 helicopter was displayed at the Marseilles armory "open house". The public was

permitted to climb aboard, and observe the instrumentation and radio gear. A channel plate on the instrument cluster listed over a dozen frequencies.

Hobbyists are urged to exercise a modicum of restraint and good judgement. In New Jersey, a radio technician/hobbyist called to service a transmitter in a county building, noticed a new unattended repeater installation in the same room. Being curious about what frequency this repeater was on, he opened the access door to copy the frequencies from the radio's crystals. It turns out that this radio belonged to the US Secret Service, and opening the access door could have activated a "tamper alarm"!

The tech was skating on thin ice. He had nobody's permission to tamper with that equipment.

Another source of frequency information is as close as your nearest Radio Shack store. Some Radio Shack stores make a local frequency list available to assist their scanner customers. Be sure to ask. Stores located in shopping malls almost always know the mall security frequencies. I often check the frequencies programmed into the floor model scanners, too.

Equipment to Determine Frequency Usage

If you don't know the exact frequency, but have a general idea of the range (e.g. 150 - 152 MHz), use your scanner's "search" mode. Most programmable scanners afford the ability to search between two frequency limits set by the user. Some models, including the Radio Shack PRO-2035, ICOM R7000/R7100, Bearcat 2500XLT, and Bearcat 250, have the ability to automatically store active frequencies found during an unattended search operation.

To find the frequency of a hotel communications system, one fellow installed his Bearcat 250 in his car and parked in the hotel lot, leaving the scanner in the "search and store" mode. He left the antenna disconnected so the scanner would only respond to a transmitter in the immediate vicinity.

Test equipment can aid in the quest for new frequency information. I've used a spectrum analyzer connected to an outside antenna, another spectrum analyzer connected to a receiver IF stage, and a frequency counter for close-in work.

How Can I Determine To Whom I'm Listening? - An Example

While scanning the industrial frequencies in the 150 MHz range, a van driver was overheard communicating with "base" while driving around my town. The stations involved never used FCC call signs -- this would have made life a lot easier for me, and legal for them! (one may use FCC license microfiche, described earlier, to identify stations using call letters.) Transmissions were short and infrequent, so it was decided to tape record all transmissions on this frequency for several days to determine the station's identity.

During daylight hours, a modified Regency K500 scanner was left tuned to the target frequency, connected to a cheap tape recorder through a home built interface. Using a carrier operated relay, the tape interface supplied power to the recorder only during radio transmissions, so a day's worth of traffic could be compressed into a 45 minute tape.

Each day, the tape was played back and notes on names, locations, and activities mentioned during the day's transmissions were taken. The van driver appeared to be making daily stops at a local bank and two shopping malls. A Walgreen's store seemed to be the only stop at one mall. A few times, "base" ordered the van "back to the Training Center." There were frequent references to "guests checking out", "dropping a guest off", and "instructor[s] missing a class". At times, "base" spoke with "security", who must have been using a walkie-talkie as his signals weren't strong enough to hear.

Was this a hotel? Calls to the three local hotels revealed that none provides shuttle bus service to the shopping malls. A call to the Walgreen's, inquiring about bus service to the store, drew another blank. During my shopping trips, I began to pay closer attention to vans with antennas driving through the parking lots.

I was leaving the mall one day, when a week's effort paid off. A maroon and white van, equipped with a VHF-Hi antenna, was dropping shoppers off at Walgreen's. A sign on the van's door read:

XYZ Central Training Center (XYZ is a pseudonym for the actual licensee name.)
Lisle, Illinois

I watched the driver pick up a microphone, and listened to him on my portable scanner checking back with his "base".

All the pieces fit: the "guests", the "classes", the "instructors". Mystery solved; I had been monitoring the customer training center for a large computer manufacturer. The training center has hotel rooms and dining facilities

to accommodate students from out of state. As a convenience, shuttle van service is provided to local shopping malls.

Summary

Through books, government records, and radio clubs, scanner listeners can make use of frequency information compiled by others. Two-way radio users often fail to identify their transmissions properly, making it more difficult for listeners to know who they are monitoring. By examining radio equipment labeling, and monitoring and taping transmissions, scanner enthusiasts can unearth new information.

Addresses

Grove Enterprises
7540 Highway 64 West
Brasstown, NC 28902.
tel (704)837-9200
order line (800)438-8155

Official Scanner Guides
P.O. Box 525-NS
Londonderry, NH 03053.
tel (603)432-2615
order line (800)351-7226

Scan America
430 Garner Drive,
Suffield, OH 44260-1557

Scanner Master,
PO Box 428
Newton Highlands, MA 02161.
telephone 1-800-722-6701.

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Locate & identify transmitters in your area with a color RadioMap(tm)

7013. Repair Tips for Bearcat Scanner Radios

Newsgroup: rec.radio.scanner
Date: 1997-03-31 00:00:00 UTC
From: parnass@bell-labs.com
Message-ID: <5hphg3$5gt@ssbunews.ih.lucent.com>
Source record: 202313
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.info,sci.electronics.repair

Last changed: February 14, 1997.

Lines changed since the previous issue are marked with a |
character in the right margin.

REPAIR TIPS: BEARCAT SCANNER RADIOS

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sci.electronics.repair, and rec.radio.info. It is also
available electronically from the rec.radio.scanner ftp
archive on the official USENET FAQ library
ftp://rtfm.mit.edu/pub/usenet-by-group/rec.radio.scanner.
The author writes a monthly "Scanner Equipment" column for
Monitoring Times magazine, published by Grove Enterprises,
but views expressed in this article are his own.]

Introduction

The original Bearcat scanner line was manufactured by
Electra Company, a division of Masco Corp of Indiana. In
the mid 1980s, Uniden, a Japanese company, bought out the
Bearcat scanner line and Uniden's first Bearcat scanner was
the BC800XLT model.

Most of the models discussed in this article are
base/mobile units made by Electra during the 1970s and
1980s although some of the capacitor failures occur in the
Uniden BC800XLT, too.

Electra stamped all of its scanners with a manufacturing
date code on the rear of the cabinet. The code is comprised
of a single character (C = Cumberland, Indiana, P = Puerto
Rico), followed by four digits denoting year and week the
radio was built. For example, "P8422" denotes the radio was
made in the Puerto Rico factory during the 22nd week of
1984.

Schematics, Owner's Manuals, and Parts Available

The re-incorporated Electra Corporation is able to effect repairs on some older (pre-Uniden) Bearcat scanners. They sell crystals, antennas, power cords, owner's manuals ($11 ea). Electra Corporation is located at 11915 E. Washington St., Cumberland, IN 46229. Phone 317-894-3229.

To order a user manual for an Electra/Bearcat scanner from Uniden, call (800)235-3874 extension 2553.

Some schematic diagrams may be obtained from Uniden/Bearcat's parts department, (800)297-1023. Uniden currently charges a flat rate of $54 for scanner repairs. They will repair and return "out of warranty" items without an estimate unless the repair charges exceed the flat rate charges.

The phone number for repair is (800)297-1023, too. I recommend you call repair before sending the broken scanner. Items for repair via UPS (include receipt if still under warranty) are usually sent to:

Uniden America Corp.
4700 Amon Carter Blvd.
P.O. Box 95002
Fort Worth, TX 76155

If Uniden doesn't have a schematic, try obtaining a Photophacts from Howard Sams Publishing division of Prentice-Hall at (800)428-7267.

G & G Communications (telephone (716)768-8151) is a family owned company which repairs scanners and stocks parts for several older models, especially Electra/Bearcat and Regency brands, but they don't sell manuals or schematics. They are located at 9247 Glenwood Drive, LeRoy, NY 14482. (http://www.iinc.com/ggcomm/ or email ggcomm@iinc.com or ggcomm@aol.com)

Common Construction

Most of the classic, metal-cased Bearcat base/mobile models were built using two printed circuit boards:

1. a "radio board" containing the synthesizer, RF, IF, and audio stages, and
2. a "feature board" containing the microprocessor controller and memory circuitry which gave each model its own personality.

Although there are various vintage radios boards, they all have similar circuitry.

Bad Solder Joints Common

Before addressing specific symptoms, circuit boards in the malfunctioning scanner should be inspected for poor solder joints.

The Electra/Bearcat BC350, BC300, BC250, BC220, BC20/20, BC211, BC210, and BC210XL models were hand assembled, and every one I've serviced had several connections that were either soldered poorly, or not soldered at all.

Resoldering joints on the ribbon cable connecting the RF and keyboard logic circuit boards in a BC250 attenuated the microprocessor/synthesizer hash noise noticeably.

A Bearcat 20/20 was experiencing periodic loss of memory on some, but not all channels. When the problem occurred, the frequencies on some channels would be completely changed. On other channels, the frequency would still be intact, but the channel would be locked out, and the delay toggled from "on" to "off". Some channels were not affected.

The 2 "AA" memory backup batteries, and their holder, tested good. Much time was spent tracing logic, heating and cooling components, and making voltage measurements.

One of the secondary leads from the power transformer was connected to the main circuit board through a hole drilled through foil traces on both the top and bottom sides of the board. A close examination revealed that this lead had been soldered only on the top of the board - the bottom side had never been soldered.

Soldering the lead on both sides of the board solved the memory loss problem.

Symptom: Blank Display

The BC300 scanner, and several other Bearcat models, employ a switching type power supply stage to generate plus and minus voltages in excess of 20 volts DC. When this switcher fails to function, the display goes blank, but the squelch control appears to work, and white noise can be heard in the speaker.

In almost a dozen of the BC300 and BC800XLT scanners I've fixed, C98, a capacitor in series with the primary of the switching transformer failed, causing the output of the supply to drop below the level needed to power the display. The switching transformer is mounted on the RF circuit board, and is much, much smaller than the main power transformer, which is usually fastened to the metal chassis. The 22uF/16V capacitor used for C98 in early BC300s was marginal, and was replaced with a 47uF/25V capacitor in later units.

I replaced the 22 uF capacitor in the switching power supply stage of a BC210XL which caused the same symptom. Other capacitors in the switcher stage have failed. C114, a 4.7 uF/35V tantalum capacitor failed in at least one BC250, causing the display to blank.

A more sinister problem affects the switcher in earlier models. The switching supply stage in the BC250 and original BC210 is driven by a clock signal derived from a custom Exar NC57902 divider integrated circuit (designated IC6 in the BC250 scanner). I've seen this divider IC fail in several BC250s, causing a blank display (except for a decimal point in the BC250's rightmost digit). This custom IC is no longer available from Uniden.

Symptom: Invalid Frequency Displayed

A common Bearcat 250 malady is manifested by an invalid frequency displayed on the readout. This condition is temporarily "cured" by unplugging the AC line cord from the wall, then replugging it. This condition is symptomatic of a power supply problem in which Q204, a Texas Instruments TIP-29 located on the feature circuit board, fails.

A Philips ECG291 will work as a substitute for the TIP-29. Don't try a Radio Shack substitute, it hasn't worked. See Martin Toomajian's article, "Bearcat 250 Erratic Display Cure", in January 1987 Monitoring Times.

A similar problem in the Bearcat 20/20 was discussed previously in the section on bad solder joints.

Symptom: Squelch Won't Eliminate White Noise

Most Uniden/Bearcat base/mobile scanners feature an AUTO squelch position, actuated by rotating the squelch knob fully counter clockwise. The BC350 used a separate pushbutton switch for this purpose. These scanners use a flimsy potentiometer (designated R81 in BC300s) internally mounted on the RF circuit board, to set the level of signal required to open the squelch when in the AUTO position. This pot also has an effect on the squelch action in the non-AUTO mode, and determines at which point the squelch knob must be positioned in order to silence the radio.

Although the potentiometer is adjusted at the factory, changes in component values due to aging often necessitate readjustment of this internal pot. Misadjustment of this pot has been the cause of "no squelch" complaints in two BC300s and a BC250 I fixed.

Another squelch failure is due to a blown transistor that acts as the electronic switch in the squelch circuit. I replaced this transistor in only one BC300, so I don't know

if this is a common problem.

Symptom: Scanner Completely Dead

In Bearcat scanners using an internal power supply (e.g., BC350, BC250, etc.), the main power transformer is connected directly to the AC line. Since the on/off switch is on the secondary side of the transformer, current flows in the primary as long as the AC line cord is plugged into an active AC outlet. These transformers contain an internal circuit breaker, not visible without unwinding (destroying) the transformer. The internal breaker is known to fail prematurely in a batch of Bearcat power transformers.

If your scanner is completely dead, check the primary of this transformer for an open circuit condition.

Symptom: Keyboard Bounce

After much use, the Chromerics keyboards in Bearcat scanners start to wear out. The first sign of trouble is usually keyboard bounce on the most frequently used key, e.g., the MANUAL key. Replacement keyboards are usually available from UNIDEN, but replacement requires dexterity, as one must take care not to tear the flat, flexible strip connecting the keyboard to the logic board.

Symptom: Keyboard Completely Unresponsive

The keyboard matrix is "scanned" by the microprocessor. Another problem is when none of the keys seems to function; the receiver just keeps scanning in spite of key depressions. I found this condition in a BC210XL scanner owned by a heavy smoker. Perhaps nicotine smoke was to blame, as the resistance between two input port pins on the microprocessor was down to about 1000 ohms, fooling the microprocessor into believing that a key was stuck in the "down" position. Scraping the circuit board between the two pins with an X-Acto knife fixed the problem.

Uniden/Bearcat BC200XLT Portable
Loss of Audio and Dial Lamp

If you can program frequencies into your BC200XLT but there is no audio and the green backlight no longer functions, a tiny transistor may have failed.

Check for a defective PNP surface mount transistor, Q201 (2SB815B6-YDY). Q201 is used as a switch to furnish 8 VDC to several stages of the BC200XLT. Its main purpose is to switch off power hungry stages of the BC200XLT when the CPU thinks the NiCd voltage has fallen below a threshhold.

That's an attempt to limit the current drain on weak NiCds to avoid permanent damage.

Q201 is located on the foil side of the "Micom" board, adjacent to the black multi-pin connector which mates the Micom and main boards together.

Q201 can be destroyed by a few different causes, primarily, by something in the scanner drawing too much current through it. In one case, capacitor C36 shorted. It's a 220 uF 10v electrolytic, located on the component side of the main board, connected from pin 8 of the audio IC (IC2 NJM386SL) to ground. Capacitor C55 shorted in another BC200XLT. In a pinch you bypass Q201 by soldering a short piece of bare wire between the collector and emitter, but you must first fix the component which caused Q201 to fail.

BC9000XLT: Loss of Sensitivity

John Ward has fixed two BC9000XLTs which suffered from "low sensitivity." He fixed the solder joint where the antenna jack connects to the circuit board. In both cases the tab from the board was on the opposite side of the jack from where the little blob of solder applied at the factory was located.

It was an intermittent problem that depended upon the position of the antenna cable - if the weight of the cable placed tension on the jack in one direction contact was made and the radio worked fine. If the cable placed tension on the jack in the opposite direction contact was lost and so was reception. The gap was barely noticeable.

Other Problems

Complaints of low audio output and occasional microphonics in three Uniden/Bearcat 800XLTs were caused by a bad 47 ufd electrolytic capacitor in series between the external speaker jack and audio amplifier.

Andy Domonkos reports he often uses a tape recorder connected to a Uniden/Bearcat BC890XLT. RL-1, the carrier activated relay inside the BC890XLT wore out. Andy found the identical relay sold at Radio Shack (part #275-232) and says the BC9000XLT uses the same relay, too.

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Locate & identify transmitters in your area with a color RadioMap(tm)

7014. Repair Tips for Radio Shack Scanner Radios

Newsgroup: rec.radio.scanner
Date: 1997-03-31 00:00:00 UTC
From: parnass@bell-labs.com
Message-ID: <5hphg8$5gu@ssbunews.ih.lucent.com>
Source record: 202314
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.info,sci.electronics.repair

Last changed: March 31, 1997. |

Lines changed since the previous issue are marked with a |
character in the right margin.

REPAIR TIPS: RADIO SHACK SCANNER RADIOS

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the author. It is posted twice monthly on the USENET
groups rec.radio.scanner, alt.radio.scanner,
sci.electronics.repair, and rec.radio.info. It is also
available electronically from the rec.radio.scanner ftp
archive on the official USENET FAQ library
ftp://rtfm.mit.edu/pub/usenet-by-group/rec.radio.scanner.
The author writes a monthly "Scanner Equipment" column for
Monitoring Times magazine, published by Grove Enterprises,
but views expressed in this article are his own.]

Introduction

Radio Shack has been selling scanners and monitor receivers
under the Realistic and Radio Shack labels for over 30
years. Most of them were manufactured by General Research
Electronics of Tokyo, though many newer models are
manufactured by Uniden.

The date of manufacture is usually printed on a gummed
label on the scanner as well as the cardboard box. A code
of 5A95, means the scanner was made in the 5th month of
1995, for example.

There's another way to date Radio Shack scanners
manufactured by Uniden. The first digit of the long serial
number is usually the last digit of the year of
manufacture.

Schematics, Owner's Manuals, and Parts Available

Service manuals for most Radio Shack scanners may be
ordered through your local Radio Shack store.

If Radio Shack doesn't have a schematic, try obtaining a
Photophacts from Howard Sams Publishing division of

Prentice-Hall at (800)428-7267.

Parts lists for recent models are available on line at:
http://support.tandy.com/support_electronics/2849.html.
Parts may be ordered through your local Radio Shack store
or through Tandy National Parts, telephone (800)442-2425.

G & G Communications (telephone (716)768-8151) is a family
owned company which repairs scanners and stocks parts for
several older models, especially Electra/Bearcat and
Regency brands, but they don't sell manuals or schematics.
They are located at 9247 Glenwood Drive, LeRoy, NY 14482.
(http://www.iinc.com/ggcomm/ or email ggcomm@iinc.com or
ggcomm@aol.com)

GRE-Built Base Models: Dim Backlight

The backlight in many base models, including the PRO-2022,
PRO-2004, and PRO-2005/6 is implemented by an
electroluminescent panel, which grows dim with use.

The EL panel used in the PRO-2005 and PRO-2006 is
designated EL-501, and is identified by Radio Shack part
#10800050. A new EL panel can be ordered through your |
local Radio Shack store and sent to your home for about $32
plus shipping. Radio Shack no longer sells replacement EL
panels for the PRO-2004.

Replacing the backlight is an operation which requires care
and patience. The service manual has an exploded parts
diagram which is helpful in showing how to disassemble the
scanner.

GRE-Built Portables: Worn Out Keypads

The keypad on late model GRE-made Radio Shack portables,
e.g., PRO-39 and PRO-43, can become unreliable after
prolonged use. The best repair is to replace the rubber
keypad instead of trying to restore contacts using
chemicals. A replacement rubber keypad may be ordered
through your local Radio Shack Store for about $6.00. |

PRO-43: Loss of Audio

Early PRO-43s were built with a 200 mW speaker (mfr's part
#EAS-3P123A). The voice coils in some of these speakers
have opened, resulting in lack of audio output, though
audio is still available from the earphone jack. A more
capable 500 mW speaker is available through Tandy as
replacement (EAS-3P127).

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Locate & identify transmitters in your area with a color RadioMap(tm)

7015. BC140- OLD Bearcat...QUESTION:

Newsgroup: rec.radio.scanner
Date: 1997-03-31 00:00:00 UTC
From: Brent <medic345@voicenet.com>
Message-ID: <33406456.B4F@voicenet.com>
Source record: 202315

I have an older BC-140 10 channel scanner sitting in my living room at home. I bought the thing about 8 years ago or so....

Anyway...a few months ago, I noticed the thing would be scanner, or monitoring action on one of the channels, and it would flip to 'P' priority channel 1; THAT'S GREAT, actually;

The priority is a feature that this scanner did NOT come with; but, something happened that caused it to do it. For whatever reason, it is no longer doing it again.

Any insight on this odd scanner anomale?
--
Brent A. Friedman, PA EMT-P BF042E - Eagles ATC
http://www.voicenet.com/~medic345
"Pride is a personal committment. It is an attitude which separates excellence from mediocrity."

7016. DECODERS

Newsgroup: rec.radio.scanner
Date: 1997-03-31 00:00:00 UTC
From: Ken Hoke <hokey@clover.net>
Message-ID: <33408D52.6ED8@clover.net>
Source record: 202316

What are CTCSS and DCS codes? Do I need to decode them? What will I hear
if I do decode them?
TIA, Ken

7017. Re: ICOM R10 versus AOR-8000

Newsgroup: rec.radio.scanner
Date: 1997-03-31 00:00:00 UTC
From: Carlos Lamonaca <zallakab@erols.com>
Message-ID: <334061B5.B62@erols.com>
Source record: 202317
Cross-posted to: alt.radio.scanner,rec.radio.scanner

J. Dirk Bremer wrote:
>
> Last year I purchased a BC230XLT primary for listening to NASCAR events
> track side. I also got interested in listening to the various local
> activities, i.e. police, fire, etc. The I joined this magnificent
> mailing list and had my eyes and ears opened to the other possibilities
> of the radio spectrum.
>
> Now I find myself interested in a higher quality handheld scanner and
> have seen various ads for the ICOM R10 and AOR-8000. Would you please
> enlighten me as to the merits of each and an overall rating. Should I
> be looking at different possibility? I am very interested in the
> availability of a computer interface and the ease of obtaining a
> computer interface. I am also very interested in compatibility with the
> Opto Scout frequency counter "Reaction Tuning" feature.
>
> Lastly, I would like to hear of other people's experience in purchasing
> unblocked (cellular) versions of these scanners. I have seen ads from
> both Canada and the U.K.
>
> Your advice will be appreciated.
>
> Best Regards,
>
> Dirk Bremer
> St Charles MO

It took me me three months to get a AR 8000 from Canada, the first one
was seized, the second one arrived within a week. Only paid for one.
Well worth the wait.

7018. Re: Motorola Handie Talkies available but...

Newsgroup: rec.radio.scanner
Date: 1997-03-31 00:00:00 UTC
From: westpol@montana.com
Message-ID: <5hpqfu$lv7@maw.montana.com>
Source record: 202318

Jeremy Hopkins <jhop@toltbbs.com> wrote:

>Darrell A. Larose wrote:
>>
>> Dave Devries (ddevries@fox.nstn.ca) writes:
>> > I recently bought 2 Mot MT500 UHF (450 MHz band) handy talkies, date stamped
>> > 1981 inside, from a surplus dealer in a town about 1-hours drive from Ottawa
>> > (Canada). They cost me $25 Cdn each, but came with no batteries - but they told
>> > me where I could get some in town. Problem is, they also have some funny
>> > dot-like metal connection points whcih seem to be either for factory test, or
>> > for organizing and/or limiting the manner in which the transcievr operates.
>> >

>> Darrell Larose | http://livewire.newforce.ca/darrell | darrell@.newforce.ca
>>
>> "Living at risk is jumping off the cliff
>> and building your wings on the way down" (Ray Bradbury)
>what is the model number? they sound like they might be p-100 or ht-90's
> the contacts might be the programming conections
>--
>Jeremy W. Hopkins
>http://www.toltbbs.com/~jhop/
>mailto:jhop@toltbbs.com

the cluster of contact points on the upper left corner are for
speaker/microphone there are also contacts for the antenna
on the uhf model. MT500 not programable.

Terry Cook KF7BQ

7019. Re: GMRS Repeater?

Newsgroup: rec.radio.scanner
Date: 1997-03-31 00:00:00 UTC
From: Matt <chaka@bigfoot.com>
Message-ID: <3340761A.6121@bigfoot.com>
Source record: 202319
Cross-posted to: alt.radio.scanner,rec.radio.scanner,rec.radio.cb

John Wilkerson Jr wrote:
>
> Kevin Muenzler WB5RUE <wb5rue.at@amsat.org> writes:
>
> >A GMRS repeater would defeat the purpose of the GMRS system.
> >I doubt that there will ever be such an animal.
>
> UUHHNNN?
>
> What?
> Gad...
>
> GMRS Repeaters *exist* The seven upper frequencies allocated to GMRS are
> reserved *specifically* for repeater usage.
> --
> John L. Wilkerson Jr. jwilkers@netcom.com
>
> Rec.radio.cb FAQ Coordinator, and "AntiIO" Movement Founder
> Rec.radio.cb FAQ and "IO" Information located at my Web site:
> http://members.tripod.com/~jwilkers/index.html
>
> Supporting two-way radio for the family of the 90s.

In LA there are 5 or 6 GMRS repeaters but they see little use. It's also very hard to get on them. Each repeater has several users that use it as their business repeater. Others need not apply. FYI.

MattD
--
"If people in this city realized what was going on here every night, they'd get the hell out." LAPD Crime Scene Photographer.

7020. Opinoins on Pro 2006

Newsgroup: rec.radio.scanner
Date: 1997-03-31 00:00:00 UTC
From: "Eugene W. Lenard" <"glenard@ix.netcom.com"@popd.ix.netcom.com>
Message-ID: <5hpt9q$p3v@sjx-ixn5.ix.netcom.com>
Source record: 202320

As you know I am looking for a new scanner. What do you think of the Pro 2006? Please give pros and cons.

7021. Re: WARNING: RADIO SHACK GIVES THEIR LISTS TO THE FBI ON REQUEST.

Newsgroup: rec.radio.scanner
Date: 1997-03-31 00:00:00 UTC
From: Greg Renner <grenne19@mail.idt.net>
Message-ID: <334077CE.6921@mail.idt.net>
Source record: 202321
Cross-posted to: rec.radio.scanner,rec.radio.swap,talk.politics.guns

BAYCITVIDGRP wrote:
>
> Is there some law that RS may be violating
>
> question mark.
>
> When a customer to be goes into any store and
> pays cash is not this an anonymous sale?
>
> Pay and leave without any further questioning
> by people who are in a ROTE-FRAME of mind.
>
> Should not they pay you for your time in
> asking you info for their marketing purposes?
>
> Cash is paid and your anonymity is conferred by
> some law. There must be something that says the
> store is in violation of buyer's rights or in
> violation of my right to privacy when I am asked
> for my i.d. in order to fulfill their reasons for
> holding me in check while they ask personal info
> from me.
>
> Any legal ears listening here.
>
> question mark.
>
> bill conduit
> etc.

As far as I know it is not illegal to ask for a name and address. You can simply say NO. This whole Radio Shack, name, address, FBI thing is a bit paranoid to say the least. Why would the FBI care what you buy at Radio Shack. Afterall isn't paranoia "delusions of grandure" ?

Greg Renner

7022. Re: Question ? LASD Radio System...

Newsgroup: rec.radio.scanner
Date: 1997-03-31 00:00:00 UTC
From: Paul Castellani <cfipaul709@aol.com>
Message-ID: <3340A5D9.28C0@aol.com>
Source record: 202322

Jon & Sarah wrote:
>
> I was curious why does the Los Angeles County Sheriff's radio system is
> set up where the units only hear beeping when another unit is talking to
> the dispatcher and only can hear mobile to mobile when the dispatcher
> puts the frequency on the "patch". What is the benefit versus a open
> system(ie LADP)where everyone hears all the radio traffic being
> broadcast.Why did they set it up like that ? Any LASD deputies out there
> that can answer....

Basically their reasoning is that the dep does not have to pay attention to the other transmissions thereby keeping his ear tuned for the dispatcher. Of course the Patch can be raised to allow deps to communicate with each other in a tactical situation. Actually I think that I would prefer to hear the other comms while I was in the field in order to enhance situational awareness and determine the disposition of the other officers in the field. Unfortunetly at LASD you must remember that dispatchers often are listening to multiple freqs with stations which are not usually co-located so that would cause a bit of confusion over the air all of the time.
Really, I think that the bottom line is that you have a 20 year old radio system which for reasons of officer/procedural standardization has not been changed.

7023. Re: ICOM R10 versus AOR-8000

Newsgroup: rec.radio.scanner
Date: 1997-03-31 00:00:00 UTC
From: dpm3@seanet.com
Message-ID: <dpm3.1419.0011C07B@seanet.com>
Source record: 202323
Cross-posted to: alt.radio.scanner,rec.radio.scanner

In article "J. Dirk Bremer" <dirkb@myself.com> writes:

>Lastly, I would like to hear of other people's experience in purchasing
>unblocked (cellular) versions of these scanners. I have seen ads from
>both Canada and the U.K.

Dirk,

I purchased my AOR-8000 from Javiation over in the UK a couple years ago
and couldn't have been happier with the radio and with the service I received
from Jonaton Clough at Javiation. I've not seen or played with the R10, but
have held on to it's predecessor the R1. Like what I've heard of the R10 it
has certain endearing qulaities. If, however, the R10 is something akin to the
R1 in performance I'd opt for the AOR-8000.

One more thing: "How 'bout them Rebirds"? I'm Kirkwood boy out here in
purgatory and sure do miss the StL area in general and Cardinal baseball in
paricular. here's hoping they can do it this year!

==========
"I distrust a close-mouthed man. He generally picks the wrong time
to talk and says the wrong things. Talking is something you can't do
judiciously unless you keep in practice"
- Casper Gutman, The Maltese Falcon
========== This .sig exceeds Plate "C" specifications ==========

7024. Antenna question

Newsgroup: rec.radio.scanner
Date: 1997-03-31 00:00:00 UTC
From: DA Honeycutt <k3458@Vnet.net>
Message-ID: <33407BF2.777C@Vnet.net>
Source record: 202324

How well would a Celluar phone antenna work if I will only be scanning 850-900 mhz on my PRO-2042 w/OS 535? I'd like to use some type of antenna that I could mount in the attic of my two story house. Maybe an amplifier would be needed?
Thanks in advance for the read and your comments.
--
David A Honeycutt
Kannapolis NC

7025. Re: ICOM R10 versus AOR-8000

Newsgroup: rec.radio.scanner
Date: 1997-03-31 00:00:00 UTC
From: Greg Renner <grenne19@mail.idt.net>
Message-ID: <3340893A.65AC@mail.idt.net>
Source record: 202325
Cross-posted to: alt.radio.scanner,rec.radio.scanner

J. Dirk Bremer wrote:
>
> Last year I purchased a BC230XLT primary for listening to NASCAR events
> track side. I also got interested in listening to the various local
> activities, i.e. police, fire, etc. The I joined this magnificent
> mailing list and had my eyes and ears opened to the other possibilities
> of the radio spectrum.
>
> Now I find myself interested in a higher quality handheld scanner and
> have seen various ads for the ICOM R10 and AOR-8000. Would you please
> enlighten me as to the merits of each and an overall rating. Should I
> be looking at different possibility? I am very interested in the
> availability of a computer interface and the ease of obtaining a
> computer interface. I am also very interested in compatibility with the
> Opto Scout frequency counter "Reaction Tuning" feature.
>
> Lastly, I would like to hear of other people's experience in purchasing
> unblocked (cellular) versions of these scanners. I have seen ads from
> both Canada and the U.K.
>
> Your advice will be appreciated.
>

I have owned a couple of 8000's and currently own an R10. The 8000 is a wonderful scanner if you are willing to put the time in learning how to use it. The 8000 is not you out of the box put in frequencies and scan away type scanner. The computer interface will cost extra as will the mod to reaction tune it with a Scout. You can do the mod yourself if you are fairly comfortable with a soldering iron.

The R10 is a real quirky slow scanner but I like mine. It will also reaction tune a Scout as it stands it has a CIV port built in. Just connect the Scout set the R10 baud rate to 9600 put it in VFO mode and tune away.

It is somewhat like comparing apples and oranges the 8000 is definately a more powerful scanner but has a fairly healthy learning curve. But once you learn it is very functional.

Neither radio is very good at all on HF bands.

I have also heard good things about the Yupi 9000 which runs in the same price range. Buying from abroad is always a risk but I have heard of few seized scanners. IMHO Javation in England is the best source for scanners from abroad, great service. But if you are going to get the

computer software like ScanCat Gold for the 8000 you can buy a cut version here in the U.S. and the software will uncut it for you. This is not true of the R10 that I know of.

Greg Renner

7026. Double Duck Antennas on Handhelds?

Newsgroup: rec.radio.scanner
Date: 1997-03-31 00:00:00 UTC
From: rsa@cybercomm.net
Message-ID: <5hovdd$o3b@crow.cybercomm.net>
Source record: 202326

Do they make much of a difference?

Thanks...Rich

7027. Re: bincancel:18, freq lists dont belong here?

Newsgroup: rec.radio.scanner
Date: 1997-03-31 00:00:00 UTC
From: chris <bobjr@rossnet.com>
Message-ID: <33407DC0.5B21@rossnet.com>
Source record: 202327

Guess I had been mistaken that posting a list of frequncies Ive collected in this groupe. I had been told it is wrong because a 76k file is abuse , even though the 2 mails that red@redpoll.mrfs.oh.us (Richard E. Depew) has sent me telling me this is have been about 30k in size each.

7028. Re: scanner on airplane

Newsgroup: rec.radio.scanner
Date: 1997-03-31 00:00:00 UTC
From: youngrn@best.com
Message-ID: <333f15c1.26761544@nntp1.ba.best.com>
Source record: 202328
Cross-posted to: rec.radio.scanner,alt.radio.scanner

On Sat, 29 Mar 1997 17:33:00 -0500, Chuck Till <ctill@mindspring.com>
wrote:

>In the past it was customary for some airlines to put the pilot/ATC
>conversations on a cabin audio channel of aircraft that had them.
>American
>stopped this practice several years ago, and I have not been on a
>carrier recently that was still doing it.
United Airlines still do on their shuttle flights.

--
Bob.

7029. Re: legality of posting trunking Id's

Newsgroup: rec.radio.scanner
Date: 1997-03-31 00:00:00 UTC
From: ronkatz@interlog.com
Message-ID: <33452f0a.4142666@news.interlog.com>
Source record: 202329

rmcomm@bellsouth.net wrote:

>When the ne TrunkTracker comes out
>will it be legal to post the Police/Fire/EMS talkgroup Ids'
>
>Pardon me but this is bugging me
>
>Jason Webb
>http://www.geocities.com/CapeCanaveral/8235
>The Orlando scanning page
>
>--------------------==== Posted via Deja News ====-----------------------
> http://www.dejanews.com/ Search, Read, Post to Usenet
I can not imagine how this could be illegal. First off, it will
become public information and its is not illegal to monitor so it
can't be illegal.

Some may not like it but,....tuff.

Remember trunked radio systems were not designed to offer private
communications. The idea behind them is to offer more efficient use of
the radio spectrum.
Second,..Whats the difference between using old technology such as a
regular scanner or a device that will track and follow?

Ron Katz
News Cameraman
Toronto Ontario
http://www.interlog.com/~ronkatz/
Your source of information for
Scanning the Emergency Services and More.

7030. Re: frequency counters ?

Newsgroup: rec.radio.scanner
Date: 1997-03-31 00:00:00 UTC
From: ronkatz@interlog.com
Message-ID: <33442f04.4136500@news.interlog.com>
Source record: 202330

Very unstable. Small changes in temperature cause the frequency to
drift. This error is as much as 12.5 khz which is a fill channel
assignment on UHF!!

XDWC72E@prodigy.com (Trevor Weaver) wrote:

>What is wrong with the Radio Shack freq counter? I have no experience
>>with these things and would like to experiment. The Radio Shack model
>>looks like an inexpensive way to start. Should I or is it just a
>>complete waste of money?
>>
>
>
>what is a frequency counter???
>
>
> T.J. xdwc72e@prodigy.com
>

7031. Re: BUFFALO/NIAGARA/TORONTO Freqs??

Newsgroup: rec.radio.scanner
Date: 1997-03-31 00:00:00 UTC
From: ronkatz@interlog.com
Message-ID: <33432efe.4130292@news.interlog.com>
Source record: 202331

Check out the below url I have a good list of Emergency Services
frequencies listed.

Another Good source for Buffalo is
http://www.ggw.org/nf2g

I cover Only Ontario.

Good Luck.

satt@acsu.buffalo.edu wrote:

>Hi, could someone in the Buffalo/Niagara/Toronto area please E-mail me a
>list of cool frequencies to check out. Thanks.
>
>--
>Moshe C. Satt
>http://www.acsu.buffalo.edu/~satt or http://www.silly.com/~n2orh
>State University of New York at Buffalo
>E-mail: satt@acsu.buffalo.edu
>Pager: 716-441-9438
>
>
>

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7032. Cloning AR-2700

Newsgroup: rec.radio.scanner
Date: 1997-03-31 00:00:00 UTC
From: stevel@voicenet.com
Message-ID: <333f34e6.1434192@netnews.voicenet.com>
Source record: 202332
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Hi,

I was wondering...if I have an 800MHz enabled AR-2700 and try to clone it to a non-800MHz enabled AR-2700, will the clonee will wind up being 800MHz enabled?

Steve

Steve Lukshides
Philadelphia, PA
U.S.A.
stevel@voicenet.com

7033. Re: WARNING: RADIO SHACK GIVES THEIR LISTS TO THE FBI ON REQUEST.

Newsgroup: rec.radio.scanner
Date: 1997-03-31 00:00:00 UTC
From: nuvistor@aol.com
Message-ID: <19970331041000.XAA10811@ladder01.news.aol.com>
Source record: 202333

This sounds like one of the largest pieces of bullshit I've ever heard(smelled) ;-)
73 Chris
Christopher Bucca "nuvistor@aol.com"

7034. Re: TV amplifier for scanner?

Newsgroup: rec.radio.scanner
Date: 1997-03-31 00:00:00 UTC
From: elmocoh@aol.com
Message-ID: <19970331043000.XAA12152@ladder01.news.aol.com>
Source record: 202334

In article <333B5E23.2FE0@ibm.net>, Jerry Stack <jps46@ibm.net> writes:

>Somewhere I read/heard that you can use a TV signal amp for scanning.
>Anyone have experience with this? If it works it would be cheaper than
>the amplifiers sold specifically for scanning.
>
>

For indoor use, I've used a Radio Shack ampliflied VHF/UHF/FM portable antenna, Cat. No. 15-1607, $24.95. Comes with an AC adapter, or runs on 2 AA batteries for portable use. Does fairly well for
VHF-hi and UHF signals.

Howard C.

7035. Apartment Antenna ?? Scantenna??

Newsgroup: rec.radio.scanner
Date: 1997-03-31 00:00:00 UTC
From: dstuart@clover.cleaf.com
Message-ID: <5hng2g$gsc@animal.intex.net>
Source record: 202335

Any advice? Can't use the hole in the ceiling method, but perhaps a "Scantenna" mounted 1-2 feet above the balcony.

Normal band width in this area: 150mhz and 800mhz

Thanks,
David

7036. CHP Listening tips?

Newsgroup: rec.radio.scanner
Date: 1997-03-31 00:00:00 UTC
From: allister@best.com
Message-ID: <5hnidj$ip4$2@nntp1.ba.best.com>
Source record: 202336

I live in Sunnyvale California and I was trying to pick up the Highway Patrol on my scanner. I could hear the base station, but I could never hear the patrol car. I have the freqency that the cars are supposed to use but I have yet to hear anything. Are there some secret tips on hearing both sides of the conversation for the California Highway Patrol? I guess the nearest CHP station is the San Jose office on Junction Ave.

Thanks in advance for any help you may have.

-Jaime

7037. info on mtx 8000 what uhf range?

Newsgroup: rec.radio.scanner
Date: 1997-03-31 00:00:00 UTC
From: Bill Frovik <n0mnb@minn.net>
Message-ID: <01bc3d63$a7a81b40$4ac99dcc@n0mnb.ppp>
Source record: 202337

can anyone tell me what uhf range they cover thanks..

n0mnb@minn.net

7038. Looking for scanner

Newsgroup: rec.radio.scanner
Date: 1997-03-31 00:00:00 UTC
From: jdeng@freenet.columbus.oh.us
Message-ID: <5hnm1c$b15@login.freenet.columbus.oh.us>
Source record: 202338

Anyone have or know where I can find a scanner that can pick up cellular?

7039. Re: GE/Ericsson Buzz Silencer

Newsgroup: rec.radio.scanner
Date: 1997-03-31 00:00:00 UTC
From: cphillips@pobox.com
Message-ID: <5hnlab$qr7@redstone.interpath.net>
Source record: 202339
Cross-posted to: alt.radio.scanner,rec.radio.swap,rec.radio.scanner

Please send me cost and other information. Will this defeat the "beep, beep, beep" that occurs and the end of each GE trunked system transmission?

What is the availability of something that would work with a PRO-60 or PRO-43?

Thanks for the info.

--
========== Opinions expressed are solely those of the author ==========
Curt Phillips, CEM W4CP exKD4YU;WB4LHI| They that can give up essential
Engineer / Writer / Atlanta Braves fan| liberty to obtain a little
Chairman, Tar Heel Scanner/SWL Group | temporary safety deserve neither
ARRL Life; QCWA; Raleigh ARS; NRA; AEE|liberty nor safety. -Ben Franklin
==== cphillips@pobox.com ====== [Copyright 1997 All rights reserved]====

bcheek@cts.com (Bill Cheek) wrote:
>Time-honored and field proven for several years; recently upgraded:
>MOD-44B DATA/TONE SQUELCH: Lets scanner resume SCAN or SEARCH after
> stopping on continuous tones, computer data, and many other
> non-voice signals. Scan/Search stops are only momentary.
> Resume is automatic! Yet, indefinitely pauses for voice
> signals as it should! Works with and similar to the factory
> Sound Squelch function.
> Scanners Supported: PRO-2004/5/6 and PRO-2035/2042
> Complexity: Medium Easy. 2 ICs, 1 trimmer, several diodes,
> resistors, and capacitors. 5 connections to
> scanner, with one wire cut and two splices.

> Available in six different ways.

> 1. Instruction Set Only - you build/install it.
> 2. Kit of Essential Parts plus (1) above:
> 3. Kit, same as #2 with a precut/sized perfboard:
> 4. Kit, same as #2 with a printed circuit board:
> 5. Same as (4), but assembled & tested. U-install:
> 6. Same as (5), but we install & provide misc parts:
>

7040. Re: Q: What goes. Can you scan a scanner. Can you scan a mouse ? :-) Please read

Newsgroup: rec.radio.scanner
Date: 1997-03-31 00:00:00 UTC
From: sid@commcen.demon.co.uk
Message-ID: <333f613d.1351357@news.demon.co.uk>
Source record: 202340
Cross-posted to: alt.radio.scanner,alt.radio.scanner.uk,rec.radio.scanner

ICOM@earthling.net (Stephan Walther-Larsen) wrote:

>Got to Q's
>
>Please give me some plausible explanation on what goes and tell me
>which one to get rid off.

Your previous Email is trying to SELL the R10. You have obviously
decided which one to get rid of..... So why bother asking the
questions.

Sid

7041. Re: What is the best scanner beam?

Newsgroup: rec.radio.scanner
Date: 1997-03-31 00:00:00 UTC
From: cphillips@pobox.com
Message-ID: <5hnnc6$qr7@redstone.interpath.net>
Source record: 202341

DZFT62A@prodigy.com (Kent O'sell) wrote:
> I have the Grove Scanner Beam and a RS discone. The beam out performs
>the discone by a large margin. The beam is nothing more than a recut tv
>antenna, so if you have wind and freezing rain I would go with something
>more stout. Kent

This is echoed by several of our club members. Here in Central North Carolina, we don't get a lot of snow, but sleet and freezing rain are not uncommon in the winter.
A couple of our members had Grove scanner beams, and they worked fine until winter. Then they crumbled like toothpicks.

One person replaced his with a CREATE log-periodic... it's about 5 times more expensive than the Grove, but it has lasted four winters so far.

You can also try a TV antenna, mounted so that the elements are vertical. Sometimes you can get a TV antenna for free from people after cable TV is offered to their area. They might crumble also, but if they're free...

--
======== Opinions expressed are solely those of the author ==========
Curt Phillips, CEM W4CP exKD4YU;WB4LHI| Those who beat their swords
Engineer / Writer / NCSU Wolfpack fan | into plowshares will end up
Chairman, Tarheel Scanner/SWL Group | doing the plowing for someone
ARRL Life; QCWA; Raleigh ARS; NRA; AEE| who kept their sword.
==== cphillips@pobox.com ==== Copyright 1997 All Rights Reserved ====

7042. Re: Two radios/one antenna

Newsgroup: rec.radio.scanner
Date: 1997-03-31 00:00:00 UTC
From: serrup@baynet.net
Message-ID: <5hnmv2$cv4$2@news>
Source record: 202342
Cross-posted to: rec.radio.amateur.antenna,rec.radio.scanner,rec.radio.cb

In <333D2037.5A7D@fyiowa.infi.net>, Scott Ryan <crtoy@fyiowa.infi.net> writes:
>I'm looking to connect both my scanner and CB radio to one antenna (CB
>type).
>
>My concern is keeping the transmit RF from the CB from blowing out the
>front end of my AR8000. I've seen "duplexers" in amateur catalogs but
>I'm not sure if they're designed for this purpose?

Scott... Yes..they are indeed designed for this purpose.
I own a Comet CF530 diplexer as sold by many popular Ham
radio suppliers. This device would likely serve you ideally IF you
only intend to scan frquencies above 120 Mhz. I use this diplexer
with a larson mobile 2meter (144 Mhz)5/8 antenna that happens to
be resonant on 6m (50 Mhz.) as well. I run 52Mhz fm and 146Mhz fm
50Watt radios with the same antenna mobile, and always leave both on.
The low-band side of this diplexer is from aroud 90 Mhz and down,
but I think there's a model out there that splits around 30 Mhz as well,
in case you want to scan frequencies down as low as the 40-50 Mhz range.

Eric..VE3RUE

7043. Scanner Buff Wanted

Newsgroup: rec.radio.scanner
Date: 1997-03-31 00:00:00 UTC
From: clstan@internetpro.net
Message-ID: <5hnn9a$kq5@peach.america.net>
Source record: 202343
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Does anyone know if the Scanner Buff program is still made? I have an older version and I like it but I have not been able to find any other (newer) versions...or old ones for that matter. Does anyone know where I could find it?
CLS

7044. Unden760xlt

Newsgroup: rec.radio.scanner
Date: 1997-03-31 00:00:00 UTC
From: Nathan Arnold <arnold.n@tassie.net.au>
Message-ID: <333F62B6.571F@tassie.net.au>
Source record: 202344

Does anyone know if there is any mods you can make to the Uniden
UBC760xlt?
Thanks

7045. Scanmaster (Double) Discone - What's the RADIUS?

Newsgroup: rec.radio.scanner
Date: 1997-03-31 00:00:00 UTC
From: groove@planet.fi
Message-ID: <5hnuvn$4gj$1@news.planet.fi>
Source record: 202345

Well... do you know anything about Scanmaster Discone
antennas...? What's the radius etc...?

And what would be right price for that...

Thanx,
Groove

7046. Re: WARNING: RADIO SHACK GIVES THEIR LISTS TO THE FBI ON REQUEST.

Newsgroup: rec.radio.scanner
Date: 1997-03-31 00:00:00 UTC
From: Otto <xnoybis@pacbell.net>
Message-ID: <333F830D.3E11@pacbell.net>
Source record: 202346
Cross-posted to: rec.radio.scanner,rec.radio.swap,talk.politics.guns

Lee St. Clair wrote:
>
> I'd like to know where you get your info. I'm not saying it doesn't
> happen , I'm saying PROVE IT or shut up!
> --
> Warm regards,
>
> Lee St.Clair (W7AX)
> 971 Bear Creek Trail
> Victor, MT 59875

Who cares...What are you hiding?? They already know about it if you
are...
--
-Otto
xnoybis@pacbell.net
or,
xnoybis@hotmail.com

7047. Re: WARNING: RADIO SHACK GIVES THEIR LISTS TO THE FBI ON REQUEST.

Newsgroup: rec.radio.scanner
Date: 1997-03-31 00:00:00 UTC
From: kb6kgx@aol.com
Message-ID: <19970331093201.EAA25399@ladder01.news.aol.com>
Source record: 202347

Seems like the "Black Helicopter" folks are at it again.

7048. FS: Bearcat 200xlt

Newsgroup: rec.radio.scanner
Date: 1997-03-31 00:00:00 UTC
From: taurus@netacc.net
Message-ID: <333f8fa9.623783@news.netacc.net>
Source record: 202348

I have a Bearcat Uniden 200xlt handheld scanner forsale.
I have all the manuals and the box. I am asking $150.00
plus shipping.

Thanks...

7049. Need April Monitoring Times Nascar Info

Newsgroup: rec.radio.scanner
Date: 1997-03-31 00:00:00 UTC
From: mpolvi@metronet.com
Message-ID: <5hno6q$f6$1@newnews.metronet.com>
Source record: 202349

We have been unable to get the April issue of Monitoring Times with the article on NASCAR here in Dallas.. Does anyone have the frequencies posted from that article available before race time Thurday 4/3/97 so I can use them at the Texas NASCAR race??? Thanks .
mpolvi@metronet.com

7050. Re: TRADE: NEED BUSINESS RADIO'S

Newsgroup: rec.radio.scanner
Date: 1997-03-31 00:00:00 UTC
From: mkortlander*nospam*@monmouth.com
Message-ID: <3349a745.1550642@news.monmouth.com>
Source record: 202350

plan to offer a bit more!

"Dr. Goldstien" <sysop511@gte.net> wrote:

>I want to trade a PRO-50 And $25.00, for 2 business radios, prefer 2-5
>watts.
>
>SYSOP511@GTE.NET

7051. SCANNER BUFF! v3.90 Special Release SOFTWARE UPDATE

Newsgroup: rec.radio.scanner
Date: 1997-03-31 00:00:00 UTC
From: Bob <bobricci@pacbell.net>
Message-ID: <333FA4E4.4215@pacbell.net>
Source record: 202351
Cross-posted to: alt.radio.scanner,rec.radio.scanner

Scanner Buff! v3.90 is once again available for the serious scanner enthusiast -- drop me your e-mail adress and I'll send it over to you.

Many of you are already familiar with Scanner Buff! It has been reviewed by Monitoring Times (with great comments!) and others. The very next release will include a FRS conversion. As it stands now, Scanner Buff! is user-friendly, robust and FAST and searching. A Query By Example section lets you search out even the toughest.

If you're interested just drop me your e-mail address and it's on its way.

7052. Re: WARNING: RADIO SHACK GIVES THEIR LISTS TO THE FBI ON REQUEST.

Newsgroup: rec.radio.scanner
Date: 1997-03-31 00:00:00 UTC
From: gws@n8emr.nitetech.com
Message-ID: <5ho93q$8rm@ns.concourse.com>
Source record: 202352
Cross-posted to: rec.radio.scanner,rec.radio.swap,talk.politics.guns

When RS sales droids ignore my first request not to give them my phone address
I just reverse the question. I grab a piece of paper and ask for their name
and address and phone number. Works every time.

In article <5hn903$fp0@dfw-ixnews6.ix.netcom.com>, myway@ix.netcom.com says...
>
>In <333F1A67.3FCD@pottsville.infi.net.nospam> rderr
><rderr@pottsville.infi.net.nospam> writes:
>>
>
>>money for the company by selling lists. I don't give a damm if they
>sell
>>my mailing address, my UNLISTED phone number is to prevent JUNK phone
>>calls, and some of these Androids become hostile when I refuse to give
>
>>them my phone number.
>
> when they become hostile, ask yourself this:
>
> "is this worth the aggravation?"
>
> and then walk out. you did not need it that much
> at that store,did you?
>
> or people: find out your local Circuit city or Good guys
> and their phone number and even memorize a name of a few
> CC or GG sales clerks on commission: give this to the
> RS droid in the form of a card: make them up on your
> printer and make a nice presentation and put on it:
>
> Information for Radio Shack Sales Droids
>
> 1. name of a CC or GG guy or gal
> 2. address
> 3. phone number...
>
> Those of you who have LABEL PRO or Labels in your word
> processor can do this quite easily and have some fun
>
> My Life History For Radio Shack
>
> what titles do you readers have for this Heading to give

> them....?
>
> This way...no aggravation and no walking out.
>
> bill conduit
> etc.
>
>

--
Gary W. Sanders gws@n8emr.nitetech.com
packet: N8EMR @ W8CQK Voice: 614-895-2552 (eves/weekends)
Everyone is entitled to be stupid, but some abuse the privilege."
This address may *not* be used for unsolicited mailings.

7053. Re: scanner on airplane

Newsgroup: rec.radio.scanner
Date: 1997-03-31 00:00:00 UTC
From: Jim Hopkins <jhopkins@LMCO.com>
Message-ID: <333FD481.24E0@LMCO.com>
Source record: 202353
Cross-posted to: rec.radio.scanner,alt.radio.scanner

K wrote:
>
> John Miles wrote:
> >
> > <<Your attitude and behavior isn't just illegal, it's dangerous.>>
> >
> > OK, Jake, you wanna talk "dangerous, let's talk "dangerous." Why are
> > avionics manufacturers (and/or installers) allowed to get away with
> > selling ILS gear that can be jammed by a Part 15 device in the cabin or
> > cockpit?
> <snip>
> > why don't
> > we mandate certain standards for EMI resistance on the part of the
> > critical equipment? Trying to legislate an RF-free environment for an
> > aircraft is like trying to legislate the sunrise.
>
> They sell equipment that receives AUTHORIZED transmissions in AUTHORIZED
> bands. It CAN be jammed by an UNAUTHORIZED transmission in the cabin -
> that IS the whole point of the regulation - to give the flight crew
> the power to stop transmissions that interfere with normal operation.
>
> Here is a VERY FEASIBLE example. My security system in my house
> generates
> spurious RF all over the place - my BC3000XLT and my Alinco DJF1T pickup
> numerous spurs in the aircraft band from the security system. Now,
> suppose
> that a sales rep has a portable demo version of this in a briefcase in
> flight
> and he decides to show it to the guy sitting next to him. He powers up
> the system, and starts generating spurs at 125.75 Mhz which happens to
> be
> the frequency for Air Traffic Control. The spur could be stronger than
> the
> ATC signal - in some areas, ATC signals are VERY weak and are just above
> the noise level.
>
> This is the problem that the legislation addresses. It gives the flight
> crew the AUTHORITY to control a potentially hazardous situation.
>
> > Right: Identify the problem (if indeed there is one -- I have yet to see
> > any scientifically-valid documentation of this mysterious "jamming"
> > effect) and take appropriate steps to correct it at its source.
> >

> PC Magazine documented this problem last year while researching the law
> as it applies to computers in flight. They interviewed individuals from
> the FAA who have several documented cases of this problem.

Yes, but the real problem is that BOTH "receivers" and "transmitters"
should be able to handle any situation (except maybe a foot or so away);
in other words the receivers (aircraft equipment in this case) should be
designed well enough to reject "dangerous" frequencies that would
interfere with their operation and the transmitters (your scanner, PC
etc) should be designed so that they do not emit harmful levels of EMI
that could interfere with aircraft equipment. The only reason there are
documented cases of this problem is that the equipment isn't designed
right in the first place!!!!!

7054. motorola pager retuned?

Newsgroup: rec.radio.scanner
Date: 1997-03-31 00:00:00 UTC
From: aa357@yfn.ysu.edu
Message-ID: <5hoal0$2of@news.ysu.edu>
Source record: 202354

Hello,

I have a USA Mobile Motorola Pager and I was wondering if this
pager is able to be retuned to, say, 155.745 of 154.370? It is currently
tuned to 141.710 Mhz and was used as a severe weather monitor. Does anyone know
if this could be recrystaled and retuned? If so, are there any places where
I can get this done? Thank you for any information.
--

____ ____
/ __ /___/ Name: Greg Ricker Location: Youngstown, Ohio, USA
/___/./ \. E-Mail Address: aa357@yfn.ysu.edu or gricker@cis.ysu.edu
-------1997 Web Address: http://www.geocities.com/TimesSquare/3977/

7055. Re: CHP Listening tips?

Newsgroup: rec.radio.scanner
Date: 1997-03-31 00:00:00 UTC
From: grohe@galaxy.nsc.com
Message-ID: <333fa209.852243@139.187.81.1>
Source record: 202355

On 31 Mar 1997 05:34:43 GMT,
in the newsgroup rec.radio.scanner,
allister@best.com (Allister Fiend)
from BEST Internet Communications, Inc. thoughtfully posted:

> I live in Sunnyvale California and I was trying to pick up the Highway
> Patrol on my scanner. I could hear the base station, but I could never
> hear the patrol car. I have the freqency that the cars are supposed to
> use but I have yet to hear anything. Are there some secret tips on
> hearing both sides of the conversation for the California Highway Patrol?
> I guess the nearest CHP station is the San Jose office on Junction Ave.
>

Seein' as I live in Sunnyvale, I may be able to help you! ;^)

There is no "secret" to receiving the cruisers, just common
sense. The frequencies used by the CHP are optimized for
long-distance, not convenience. The antennas required for their
frequencies need to be 5' or more long, as opposed to 19" for
VHF-HI and 6" for UHF. The dinky rubber-duck or "back-o-the-set"
antennas are just electrically too small to efficiently receive
the signals. Plus the chicken-wire used in most stucco homes can
block lower frequencies.

Here is a excerpt of one of my recent posts on the same subject:

The CHP radio system is a "duplex" system. The bases (dispatcher)
transmits on one channel, and the mobiles (cruisers) transmit on
another. The mobiles normally do not hear each other, but they
can switch to the base channel to talk "car-to-car".

So for each "area" (office), you would need to program two
channels.

However, it is not that big of problem. You usually do not hear
the mobiles, as they are usually pretty weak, and the dispatchers
usually repeat everything the officer said. So you only really
need to monitor the "base" channel.

The frequencies used by the CHP do not work very well with
portables. So the cruisers have a low-power "repeater" in them
that allows the officers portable to transmit back through the
cars radio. If you monitor this channel, you can hear both sides
of the conversation. The extender channel is the same all up and
down California, so it is useful anywhere.

The frequencies you would be interested in are:

"Office" Base

Redwood City: 42.08MHz "91"
San Jose: 42.50MHz "24"
Extender: 154.905MHz

For more concise listings, dig around this site:

http://w5gb.nmsu.edu/kc5kto/localfrqs/california/ca.html

Note: The bases are fairly strong and easy to receive. But the low-band signals are very hard to receive with a portable inside a car. You will need an external antenna. An old magnet mount CB antenna works great.

--

You can receive the mobiles under three basic conditions:

Worst: With the "built-in" antenna, or worse, the rubber-duck antenna, the mobiles must be within a mile or two.

Better: An outdoor "all-band" antenna: This will extend the range to about 10 miles.

Best: An outdoor "CB" or VHF-low ground-plane with the radials cut to 66".

Personally, I just monitor the base frequency. The dispatchers repeat everything and if the mobiles need to talk to one-another, they come up on the base frequency anyways. So don't loose any sleep over not being able to hear the mobiles.

But do keep an ear on the "extender" frequency, especially if you live near any 24 hour resteraunts near the freeway (Denny's, CoCo's). They turn on their extenders when they go for their "code-7".

Good Luck!

Cheers,
Paul Grohe

Paul Grohe National Semiconductor Corp.
Sr. Electronics Technician 2900 Semiconductor Drive
Standard Products Apps Group Mail Stop C2693
grohe@galaxy.nsc.com Santa Clara, CA. 95052-8090 USA
(408) 721-7389 Tel (408) 721-2513 Fax

7056. Re: WARNING: RADIO SHACK GIVES THEIR LISTS TO THE FBI ON REQUEST.

Newsgroup: rec.radio.scanner
Date: 1997-03-31 00:00:00 UTC
From: jedent@phoenix.net
Message-ID: <jedent.117.00165652@phoenix.net>
Source record: 202356
Cross-posted to: rec.radio.scanner,rec.radio.swap,talk.politics.guns

In article <333F1A67.3FCD@pottsville.infi.net.nospam> rderr
<rderr@pottsville.infi.net.nospam> writes:
>From: rderr <rderr@pottsville.infi.net.nospam>
>Subject: Re: WARNING: RADIO SHACK GIVES THEIR LISTS TO THE FBI ON REQUEST.
>Date: Sun, 30 Mar 1997 17:59:03 -0800

>Peter Bjoern wrote:
>>
>> myway@ix.netcom.com(BAYCITVIDGRP) wrote:
>>
>> >># On Sat, 29 Mar 1997 13:18:57 GMT, rpaauwe@mindspring.com (rich
>> >># paauwe) wrote:
>> >>#
>> >>#> RADIO SHACK IS GIVING THEIR LISTS OF NAMES AND ADDRESSES TO
>> >>#> THE FBI UPON REQUEST.
>> >>#
>> >>#
>> >
>> > Promise this to yourself:
>> >
>> > "i will invent a name and phone number and address
>> > for uses at Radio Shack...an agency of the FBI.
>> >
>> > "I will not be upset that these morons ask these
>> > redundant questions over and over again...no matter
>> > how often I go to that store and buy a piece of RS
>> > history.
>> >
>> > "i will therefore give a different name and phone number
>> > and address just for the hell of it to these RS agents
>> > of the FBI.
>>
>> But why don't you guys just say a polite, but firm and clear NO, when
>> the RS salesdroid ask for your name etc ...
>>
>> ==
>> Spambait :
>> postmaster@127.0.0.1
>> ==

>Don't know what all the hullabaloo is about, I am on file in the FBI when
>I got my security clearance in 1958. Only thing I don't like is giving
>the RS sic.ANDROIDS my unlisted phone number (which costs me every month

>to be unlisted), even after I show them my drivers license, and other ID
>cards, with pictures on these items when I write a check.
> I am not in the habit of carrying $100 dollars with me in cash, and
>writing a check is a necessity sometimes. I do not however like the idea
>of some turkey in RS corporate headquarters deciding that he can make
>money for the company by selling lists. I don't give a damm if they sell
>my mailing address, my UNLISTED phone number is to prevent JUNK phone
>calls, and some of these Androids become hostile when I refuse to give
>them my phone number.

Because My FRiend WsZa criManal tHat UsEd ElecTroniCs iN His ir hEr CriMiNaL
aCTivIties thEFbi gaVe HIS o HeR NaMEs tO RaTsHaK

7057. Re: Log-Periodic polarization question

Newsgroup: rec.radio.scanner
Date: 1997-03-31 00:00:00 UTC
From: jedent@phoenix.net
Message-ID: <jedent.118.001E94A8@phoenix.net>
Source record: 202357

In article <333B5340.65CB@ricochet.net> Curtis Wheeler <cwheeler@ricochet.net> writes:
>From: Curtis Wheeler <cwheeler@ricochet.net>
>Subject: Re: Log-Periodic polarization question
>Date: Thu, 27 Mar 1997 21:12:32 -0800

>Robert Rodriguez wrote:
>>
>> I am considering the purchase of a log-periodic antenna such as the Create
>> 105-1300 Mhz sold through Radioware. Since I live about 80 miles from
>> Denver, I would like to be able to pull in the multitude of signals that my
>> current Radio Shack discone only receives with a very poor S/N ratio. My
>> question is, should I orient this antenna vertically or horizontally? Most
>> of the directional high-gain antennas I've seen are placed with the
>> elements vertical. Does it really make a difference? Also, can anyone
>> recommend a similar, more affordable antenna than the Create (which goes
>> around $250) with either a PL-259 or N connector and similar frequency
>> coverage? Thanks to anyone who can help.

>If the stations you wish to receive are vertical then you want to have
>your LPDA vertical as well. It is important as cross polarization can
>give you 20 dB of attenuation.

bop

>--
>Curtis

>Notice: Unsolicited e-mail ads are considered requests to be
>added to my daily UNIX core dump mailing list. Such requests
>will be processed promptly.

7058. Re: Philadelphia area federal frequencies

Newsgroup: rec.radio.scanner
Date: 1997-03-31 00:00:00 UTC
From: Jim Hopkins <jhopkins@LMCO.com>
Message-ID: <333FD7E8.6372@LMCO.com>
Source record: 202358

Marty N3PTU wrote:
>
> Jim Hopkins wrote:
> >
> > I am looking for good active frequencies for the FBI, DEA, BATF and the
> > like federal agencies for the Philadelphia area. Any help would be
> > appreciated. Thanks.
> >
> > If you want to e-mail me: james.hopkins@lmco.com
>
> DEA FREQS
> --
>
>
> *==*
> *| @ @ amateur radio patcket
> |*
> *| ^ n3ptu-3 my 145.73Mhz BBS e-mail |*
> *| ___/ n3ptu@wb3fyl.#epa.pa.usa.na martyrip@ptd.net |*
> *| Smiley |*
> *==*
>
> ---
>
> PL-TONE 156.7HZ
> **
> NATIONAL SYSTEMS:
> 01 418.6250/416.0500
> 02 418.90/416.3250
> 03 418.7500 CAR-CAR
> 04 418.6750 CAR-CAR
> 05 418.8250/415.6000
> 06 418.9500/416.2000
> 07 418.9750/417.0250
> 08 418.9750 CAR-CAR
> 09 417.7500/413.9750
> 10 417.7500 CAR-CAR
> LOCAL SYSTEMS:
> 418.7750/416.37500
> 419.0000/417.4000
> 419.2000/414.6000
> 419.2250/413.9750
> 419.2500/411.1250

> 419.2750/414.4250
> 419.3000/414.5250
> HIGH INTENSITY DRUG-TRAFFICKING AREA : (HIDTA)
> 01 414.5500/412.5250
> 02 414.5000/419.5250
> 03 414.0250 CAR-CAR
> 04 414.0500 CAR-CAR
> 05 414.1500 CAR-CAR
> 06 412.000/417.12500
> 07 414.3500/419.3250
> 08 414.4500/419.3750
> 09 414.4750/419.4000
> 10 412.1250/417.1750
> SURVEILLANCE FREQS.: (SHARED WITH IRS.)
> 418.1750 CAR-CAR
> 418.2000 CAR-CAR
> 418.2250 CAR-CAR
> 418.6500 CAR-CAR
> NATIONAL ASSIGNMENTS: (VARIOUS USES)
> 171.4500
> 171.6500
> 172.0000
> 172.1000
> 172.2000
> 172.3000
> **********
> REPEATER LOCATIONS:
> 418.6250/416.0500 CHANNEL-1
> ALLENTOWN,PA (LEHIGH CO.)????
> 418.9000/416.2350 CHANNEL-2:
> PINE GROVE,PA (RT.501&BLUE MTN.) SCHUYLKILL/BERKS CO. LINE
> READING,PA (DEER PATH HILL) NO LONGER IN USE,MOVED IT TO PINE GROVE,PA SITE??LATE 1994
> 418.8250/415.6000 CHANNEL-5
> HARRISBURG,PA (DAUPHIN CO.)??
> **********
> DEA UNIT NUMBERING:
> 400,405 LANCASTER,PA ??
> 503
> 1100 UNITS HARRISBURG,PA (DRUG TASK FORCE)
> 9565/416.0500 CHANNEL-1
> ALLENTOWN,PA (LEHIGH CO.)????
>
> DRUG ENFORCEMENT AGENCY-DEA PL-156.7
>
> 165.235*
>
> 411.125 LOCAL OPS CH5*
>
> 412.0 HIDTA RPTR-IN 417.125

>
> 412.125 HIDTA CH10 RPTR-IN 417.125 -PL-156.7*
>
> 412.525 HIDTA CH1 -PL-
>
> 413.975 LOCAL OPS CH4 -PL-
>
> 414.025 HIDTA CH3\UN2UN -PL-
>
> 414.05 HIDTA CH4\UN2UN -PL-
>
> 414.15 HIDTA CH5\UN2UN -PL-
>
> 414.35 HIDTA CH6 RPTR-IN 419.325 -PL-
>
> 414.425 LOCAL OPS CH6
>
> 414.45 HIDTA CH8 RPTR-IN 419.375 -PL-
>
> ATF-DEA-FBI J-OPS RPTR OUT CH14 -PL-167.9
>
> 414.475 HIDTA CH9 -PL-
>
> 414.5 HIDTA CH2 RPTR-IN 419.425 -PL-
>
> 414.525 LOCAL OPS CH7
>
> 414.55 HIDTA RPTR-IN 412.525 CH1
>
> ATF-DEA-FBI J-OPS RPTR OUT CH13 -PL-167.9
>
> 414.6 LOCAL OPS CH3*
>
> 414.7 ATF-DEA-FBI J-OPS RPTR IN CH10 -PL-123.0
>
> ATF-FBI J-OPS RPTR IN CH13 -PL-167.9
>
> ATF-DEA J-OPS RPTR IN CH15 -PL-156.7
>
> 415.6 STRIKE FORCE RPTR IN CH5 -PL-*
>
> 416.05 STRIKE FORCE RPTR IN CH1 -PL-
>
> 416.2 STRIKE FORCE RPTR IN CH6 -PL-
>
> 416.25 JTF -PL-156.7
>
> 416.325 STRIKE FORCE RPTR IN CH2 -PL-*
>

> 416.375 CH1 LOCAL OPS -PL-*
>
> 416.4 SOG -PL-
>
> 417.025 OPS RPTR IN CH7 -PL-*
>
> 417.04*
>
> 417.125 HIDTA CH6 -PL-
>
> 417.175 JTF
>
> 417.4 LOCAL OPS CH2
>
> 417.45
>
> 417.5
>
> 417.55
>
> 417.75 UNIT2UNIT CH9 -PL-*
>
> 418.05 -PL-
>
> 418.075 INTERAGENCY RPTR OUT CH11-PL-
>
> 418.175 ATF-DEA-FBI J-OPS SIMPLEX CH11-PL-123.0
>
> 418.2 ATF-DEA-FBI J-OPS SIMPLEX CH12 -PL-123.0
>
> 418.225 ATF-DEA-FBI J-OPS SIMPLEX CH9 -PL-123.0*
>
> 418.5
>
> 418.55
>
> 418.575
>
> 418.625 RPTR OUT CH1 -PL-156.7*
>
> ATF-DEA-FBI J-OPS RPTR OUT CH15 -PL-123.0*\-PL-156.7
>
> 418.65 UNIT2UNIT
>
> 418.675 UNIT2UNIT SIMPLEX CH4 -PL-*
>
> 418.7 SOG CH4 -PL-
>
> 418.725 SOG CH16 -PL-*

>
> 418.75 UNIT2UNIT SIMPLEX CH3 -PL-*
>
> ATF-DEA-FBI J-OPS RPTR OUT CH16 -PL-156.7*
>
> 418.775 JTF LOCAL OPS CH1 -PL-
>
> 418.8 TAC CH1 -PL-
>
> 418.825\.85 TAC RPTR OUT CH5 -PL-*
>
> 418.875 SOG -PL-
>
> 418.9 SOG RPTR OUT CH2 -PL-*
>
> 418.925 JTF -PL-
>
> 418.95 TAC 1 STRIKE FORCE RPTR OUT CH6 -PL-*
>
> 418.975 INTRAGENCY RPTR OUT CH7 -PL-*
>
> 419.0 JSOC LOCAL OPS CH2 -
>
> 419.325
>
> 419.375
>
> 419.425
>
> Drug Enforcement Agency Radio Codes
>
> 10-1 - Unable to copy
> 10-2 - Message received
> 10-4 - Relay my message
> 10-6 - Stand by
> 10-7 - Out of service
> 10-8 - In service
> 10-9 - Please repeat message
> 10-10 - Prisoner present at...
> 10-13 - Agent needs assistance
> 10-15 - Residence
> 10-16 - Change frequency
> 10-19 - Return to...
> 10-20 - Location
> 10-21 - Call...by landline
> 10-22 - Disregard
> 10-25 - Respond to...
> 10-28 - Registration check
> 10-30 - Subscriber information

> 10-33 - Emergency traffic
> 10-99 - Emergency - agent needs assistance
> 10-100 - Radio Silence

Thanks for the info; this was really helpful!!

7059. Re: WARNING: RADIO SHACK GIVES THEIR LISTS TO THE FBI ON REQUEST.

Newsgroup: rec.radio.scanner
Date: 1997-03-31 00:00:00 UTC
From: Thomas Gasta <tomgasta@worldnet.att.net>
Message-ID: <333FB8E6.78FE@worldnet.att.net>
Source record: 202359
Cross-posted to: rec.radio.scanner,rec.radio.swap,talk.politics.guns

The part I don't understand is why anyone, especially on a "electronics"
newgroup would actually walk into a Radio Shack in the first place!

Even their wire is sub-standard.
Tom

7060. Illinois Frequencies Needed.

Newsgroup: rec.radio.scanner
Date: 1997-03-31 00:00:00 UTC
From: Jason Papineau <pappy@mcs.net>
Message-ID: <01bc3dd8$592ec980$0312fdcd@pappy.pr.mcs.net>
Source record: 202360

I'm looking for the scanner freq's for 3 different areas.
Palatine, Kankakee, and Chebanse
Any help would be greatly appreciated.

_ _ _
|�|�|�|/�x\ |�|�|�||�|�|�|\�\//
|_|� /_/_ \|_|� |_|� |__|

pappy@mcs.net
http://www.mcs.net/~pappy
http://wwp.mirabilis.com/552631

7061. Re: Unden760xlt

Newsgroup: rec.radio.scanner
Date: 1997-03-31 00:00:00 UTC
From: jtward11@aol.com
Message-ID: <19970331140301.JAA02360@ladder01.news.aol.com>
Source record: 202361

It depends on how old the unit is. The cellular mod for the original 760XLTs was very simple, you just snipped one wire, but that changed after early 1994 when the amendment to the ECPA went into effect.

7062. Re: DataFile Listens to its Customers!

Newsgroup: rec.radio.scanner
Date: 1997-03-31 00:00:00 UTC
From: sreider@csc.umd.edu
Message-ID: <5hoepg$7oo@holmes.umd.edu>
Source record: 202362

In article <19970328175400.MAA06565@ladder01.news.aol.com>,
DataFiles <datafiles@aol.com> wrote:
>DataFile, Inc. Listens to its Customers!
>
>Effective immediately, DataFile, Inc. ammends it licensing
>agreement pertaining to all versions of Probe software
>(the "SOFTWARE") to include the following:
>
MESSAGE CUT
>
>If you have any additional questions, please send e-mail
>to DataFiles@aol.com
>
>Regards to all concerned,
>
>Perry Joseph
>President
>DataFile, Inc.

Way to go !
Customer Service via the Net
Solves important problem in less than 1 week !!
I congradulate Mr. Joseph on his handling of the problem !

7063. Re: WARNING: RADIO SHACK GIVES THEIR LISTS TO THE FBI ON REQUEST.

Newsgroup: rec.radio.scanner
Date: 1997-03-31 00:00:00 UTC
From: myway@ix.netcom.com
Message-ID: <5hohf5$eld@sjx-ixn7.ix.netcom.com>
Source record: 202363
Cross-posted to: rec.radio.scanner,rec.radio.swap,talk.politics.guns

Is there some law that RS may be violating

question mark.

When a customer to be goes into any store and
pays cash is not this an anonymous sale?

Pay and leave without any further questioning
by people who are in a ROTE-FRAME of mind.

Should not they pay you for your time in
asking you info for their marketing purposes?

Cash is paid and your anonymity is conferred by
some law. There must be something that says the
store is in violation of buyer's rights or in
violation of my right to privacy when I am asked
for my i.d. in order to fulfill their reasons for
holding me in check while they ask personal info
from me.

Any legal ears listening here.

question mark.

bill conduit
etc.

7064. Re: Scanner Notification Nets in Maryland

Newsgroup: rec.radio.scanner
Date: 1997-03-31 00:00:00 UTC
From: zmbwf@somtel.com
Message-ID: <N.033197.091732.70@somtel.com>
Source record: 202364

What is a "scanner notification net " ?

> Does anyone know if there is a Scanner Notification Net in Western
> Maryland....Washington, Fredick, Allegany counties?
>
>
> Carl
>
>
>

7065. Need help on unwanted signal

Newsgroup: rec.radio.scanner
Date: 1997-03-31 00:00:00 UTC
From: Jim Hopkins <jhopkins@LMCO.com>
Message-ID: <333FDD6A.4396@LMCO.com>
Source record: 202365

I have a Sportscat 150 scanner and when I listen in the approximate range of 500 - 512 mhz, I get a signal that sounds like a FAX machine. It comes in on all frequencies in this range. This thing is on 24 hours a day and 7 days a week. Since all my county stuff I want to listen to is in the 506 - 507 mhz range, this creates a huge problem! I have heard it at lower frequencies, I believe, in the 400 mhz range also. It identifies iself in morse code on the half-hour as KNKM749 AND KNKK636. I don't have access to the FCC files; can anyone identify who this is, what their actual frequency is, where they're located and what their purpose is?? Why the two IDs, is one a repeater?

Now on to my next question, assuming someone can identify who this is, how can I eliminate this problem? Would it be possible to build a low-loss notch filter at their actual operating frequency and install it in-line with the antenna to eliminate this problem?

Any help on this one would be appreciated. If I turn the antenna in such a way I can null out the signal at times but this is only helpful when I don't want to move or carry the scanner around. Thanks again!!

If you want to e-mail me: james.hopkins@lmco.com

7066. Re: Apartment Antenna ?? Scantenna??

Newsgroup: rec.radio.scanner
Date: 1997-03-31 00:00:00 UTC
From: edmuro@sprintmail.com
Message-ID: <859820341.555@dejanews.com>
Source record: 202366

In article <5hng2g$gsc@animal.intex.net>,
dstuart@clover.cleaf.com (D. Stuart) wrote:
>
> Any advice? Can't use the hole in the ceiling method, but perhaps a
> "Scantenna" mounted 1-2 feet above the balcony.
>
> Normal band width in this area: 150mhz and 800mhz
>
> Thanks,
> David

Dave- Pick up a copy of Monitoring Times and look for an item called the SKy Scan Desk Top antenna, that may work out for you. It works good for me, but I am on pretty flat terrain so their are no mountains to block the signals.

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

7067. Re: Sky Scan Desk 1300

Newsgroup: rec.radio.scanner
Date: 1997-03-31 00:00:00 UTC
From: edmuro@sprintmail.com
Message-ID: <859820569.692@dejanews.com>
Source record: 202367

In article <333D42CA.4C16@ibm.net>,
wellsr@ibm.net wrote:
>
> edlover wrote:
> >
> > I am thinking about getting the sky scan desk 1300 indoor sacnner
> > anntenna but i cant find any reviews if you have it or if you have
> > read something about it please let me know..Thanks
>
> Mike,
> I have one and am quite pleased with it. I hope to have
> a review of it within the next few weeks. From what I have
> read, it gotten favorable reviews when compared to the Icom
> and Diamond discones......

Hi Guys- I too have had one for 2 years and am very pleased. I wrote a review of this antenna and it was publishe in Monitoring Times in the April 1996 issue.

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

7068. Re: bincancel:10 large binaries:AR1017:@@NCM

Newsgroup: rec.radio.scanner
Date: 1997-03-31 00:00:00 UTC
From: red@redpoll.mrfs.oh.us
Message-ID: <ARMM-Report-1017.a@redpoll.mrfs.oh.us>
Source record: 202368
Cross-posted to: alt.retromod,misc.jobs.offered,rec.arts.movies.production,rec.autos.sport.misc,rec.radio.scanner,rec.sport.baseball.college,rec.sport.pro-wrestling,rec.sport.snowmobiles,soc.culture.iranian,soc.culture.singapore

Large binary posts do not belong in unmoderated discussion groups.

Please read this entire message, the Bincancel FAQ, and the complete
report (see below) before following up to or responding to this article.

As a service to, and with the cooperation of, other news administrators,
I run a program that searches for, and issues advisory cancels for,
large binaries in the akr, biz, comp, humanities, misc, news, nz, rec,
sci, soc, and talk hierarchies.

I have issued 10 cancels for large binary files (average size 226,536
characters - total size 2,265,363 characters) posted to 9 different
unmoderated discussion groups in the misc, rec, and soc hierarchies
as follows:
2 rec.sport.pro-wrestling
1 soc.culture.singapore
1 soc.culture.iranian
1 rec.sport.snowmobiles
1 rec.sport.baseball.college
1 rec.radio.scanner
1 rec.autos.sport.misc
1 rec.arts.movies.production
1 misc.jobs.offered

This pointer is being posted to each affected group listed above.
Follow-ups are directed to news.admin.net-abuse.usenet.

If you want to see exactly which file was deleted from a particular
group, read the full report in news.admin.net-abuse.bulletins. The
full report can also be found in news.lists.filters and alt.retromod.
Look for AR1017 in the subject, or, if your reader supports it,
use <URL:news:ARMM-Report-1017@redpoll.mrfs.oh.us>.

The criteria used to search for this batch of large binaries were:
NEWSGROUPS: Unmoderated groups in the akr, biz, comp, humanities,
misc, news, rec, nz, sci, soc, and talk hierarchies
(except for comp.binaries.apple2, comp.bugs.2bsd, and
rec.games.bolo)
BINARY: base64, binhex, uuencode, and xbtoa encoded files, etc.
SIZE: > 100,000 characters [(size * (# of parts - .5)), if multi-part]

For more information about binary cancels, see the bincancel FAQ,
<URL:http://www.southcom.com.au/~geniac/binfaq.txt>.

Please direct public feedback to news.admin.net-abuse.usenet and private feedback to red@redpoll.mrfs.oh.us. In the interests of preventing cross-posted flame wars, please honor the followup-to header and do *not* cross-post your reply to multiple groups. Thank you for your cooperation.

Best wishes,
Dick
--
Richard E. Depew, Munroe Falls, OH red@redpoll.mrfs.oh.us (home)
It's over, and can't be helped, and that's one consolation, as they always say in Turkey, when they cut the wrong man's head off''
-- Charles Dickens, _The Pickwick Papers_

7069. GMRS Repeater?

Newsgroup: rec.radio.scanner
Date: 1997-03-31 00:00:00 UTC
From: Kevin Muenzler WB5RUE <wb5rue.at@amsat.org>
Message-ID: <01IH5AS0T9UAA3FPWI@ARWEN.UTHSCSA.EDU>
Source record: 202369
Cross-posted to: alt.radio.scanner,rec.radio.scanner,rec.radio.cb

andrewg@pitnet.net writes:

-I have been searching for some time for a GMRS repeater in the
-Milwaukee, WI area. Anyone have any ideas how I can find one?
-
-Thanks in advance!
-
-Andrew
-

-**************************************
-* andrewg@pitnet.net *
-* http://personal.pitnet.net/andrewg *
-**************************************

A GMRS repeater would defeat the purpose of the GMRS system.
I doubt that there will ever be such an animal.

Kevin, WB5RUE
wb5rue@amsat.org <- my real address, no junk mail please

7070. Re: Intercom and Baby Monitor Frequencies?

Newsgroup: rec.radio.scanner
Date: 1997-03-31 00:00:00 UTC
From: Jim Hopkins <jhopkins@LMCO.com>
Message-ID: <333FDFAF.254E@LMCO.com>
Source record: 202370

UBC9000XLT wrote:
>
> Hi Everyone!
>
> Will someone please send the intercom and Baby monitor frequencies to my
> email address? Thanks In Advance!
>
> ubc9000xlt@aol.com

I've heard baby monitors on 49.83, 49.86, 49.875 and 49.86. I've seen
list of other frequencies though.

e-mail: james.hopkins@lmco.com

7071. WTB: Uniden MR8100 scanner

Newsgroup: rec.radio.scanner
Date: 1997-03-31 00:00:00 UTC
From: fdny54e@ix.netcom.com
Message-ID: <333fdb62.18665382@nntp.ix.netcom.com>
Source record: 202371
Cross-posted to: rec.radio.swap,rec.radio.scanner

A friend of mine is looking to buy a Uniden MR8100. If willing to
sell please e-mail me at fdny54e@ix.netcom.com

Thanks,
JM

7072. Re: No Unlocking New Opto 535s?

Newsgroup: rec.radio.scanner
Date: 1997-03-31 00:00:00 UTC
From: tonyrush@bga.com
Message-ID: <5honb8$pn0$1@news3.realtime.net>
Source record: 202372

I was told the same thing. Apparently, the lock out is implemented
in firm-ware within the MPU. They have an export version with
different code.

Michael Alexander (malex007X@earthlink.net) wrote:
: I was told today via e-mail that the Optoelectronics 535 interfaces made
: after 1/97 could not be unlocked. Can anyone confirm or deny this?

: --
: Michael Alexander
: Please remove the X in my e-mail address above. I am trying to discourage
: spam scum. Thanks.

--

Tony Rusho |
Internet: tonyrush@bga.com |

7073. Re: WARNING: RADIO SHACK GIVES THEIR LISTS TO THE FBI ON REQUEST.

Newsgroup: rec.radio.scanner
Date: 1997-03-31 00:00:00 UTC
From: txjohn47@ix.netcom.com
Message-ID: <5hon3k$gm7@dfw-ixnews8.ix.netcom.com>
Source record: 202373
Cross-posted to: rec.radio.scanner,rec.radio.swap

In <19970330183501.NAA04134@ladder01.news.aol.com> whcello@aol.com writes:

> In article <5hk973$1ka@xring.cs.umd.edu>, txjohn47@ix.netcom.com
> (John_Johnson) writes:
>
>># On Sat, 29 Mar 1997 13:18:57 GMT, rpaauwe@mindspring.com (rich
>># paauwe) wrote:
>>#
>>#> RADIO SHACK IS GIVING THEIR LISTS OF NAMES AND ADDRESSES TO
>>#> THE FBI UPON REQUEST.
>>#
>># They have no business doing that, no waonder they ask for your name
>># and address and phone 3. What a bunch of bastards. I will never do
>># business with them again.......Screw em.........Later....Bill......
>
> However, could this be a good thing? If it works its way around to
> the FCC (this goes for the sale of Ham Eqp.) ... they could cross
> reference people who've bought them... and who really have
> licenses.... wouldn't be nice to get some of the unlicensed people
> off the air?
>
> KC5QYO

"Cello",

Please watch your attributions more closely, as none of the above portions of this thread were written by me (and I did NOT start this thread in the first place).

--John Johnson
--

From the computer of:
John Johnson
TXJohn47@ix.netcom.com

The opinions expressed above represent those of the writer (me) and not necessarily those of his employer (also me).

7074. Re: Need advice on antenna installation

Newsgroup: rec.radio.scanner
Date: 1997-03-31 00:00:00 UTC
From: zmbwf@somtel.com
Message-ID: <N.033197.111536.05@somtel.com>
Source record: 202374

> I need your advice about several issues with my scanner antenna
>
> installation. I have a Radio Shack PRO-2042 scanner with a OS 535 and
>
> ScanStar software. I will do most of my scanning in the 800 mhz range.
>
> I plan to install a Radio Shack discone antenna on the eve of my two
>
> story house which will require only about 25' to 30' of coax.

You won`t like the discone. It has very little gain. there is no reason to use
a discone, since you will be scanning a relatively narrow range of frequencies.

> Is
>
> RG-213/U the best choice coax? Since I will have to use a PL-259 to BNC
>
> adapter at the back of the scanner, would I have less total losses if I
>
> used RG-58 or RG-59 so I would not need to use an adapter?

rg 58 or 59 will give you so much loss per foot that the adapter`s loss looks
tiny by comparison ! Belden 9913 or similar would be what to use. You cannot
tolerate the kind of loss in a scanner that you can in a CB radio installation.

> Maybe I
>
> should change the BNC connector at the back of the scanner to a SO-259?
>
> What's the best plan? One more question; what should I do about
>
> lightning protection?
>
Well, you run a ground wire from a ground rod driven into the ground at the
base of the antenna pipe to the pipe. Coax type lightning arrestors are
available , from various sources, if you are worried about lightning.

> Thanks in advance for the read and comments,
> --
> David A Honeycutt
> Kannapolis NC

7075. Re: TV amplifier for scanner?

Newsgroup: rec.radio.scanner
Date: 1997-03-31 00:00:00 UTC
From: Michael volz <mvolz@avci.net>
Message-ID: <333FE8F4.23@avci.net>
Source record: 202375

elmocoh@aol.com wrote:
>
> In article <333B5E23.2FE0@ibm.net>, Jerry Stack <jps46@ibm.net> writes:
>
> >Somewhere I read/heard that you can use a TV signal amp for scanning.
> >Anyone have experience with this? If it works it would be cheaper than
> >the amplifiers sold specifically for scanning.
> >
> >
>
> For indoor use, I've used a Radio Shack ampliflied VHF/UHF/FM portable antenna, Cat. No. 15-1607, $24.95. Comes with an AC adapter, or runs on 2 AA batteries for portable use. Does fairly well for
> VHF-hi and UHF signals.
>
> Howard C.

Yes, you can use TV signal amps for scanning. They are indeed cheaper
than scanner amps, although they don't go up as high in frequency as
some of the scanner ones do. (TV amps about 50-900 MHz or so).
73,
Mike

7076. Re: WARNING: RADIO SHACK GIVES THEIR LISTS TO THE FBI ON REQUEST.

Newsgroup: rec.radio.scanner
Date: 1997-03-31 00:00:00 UTC
From: clint.bradford@atdbbs.com
Message-ID: <9703310859421817 7@atdbbs.com>
Source record: 202376

>>WARNING: RADIO SHACK GIVES THEIR LISTS TO THE FBI ON REQUEST.

>Seems like the "Black Helicopter" folks are at it again.

Absolutely.

- Clint Bradford

7077. Pro-2026 mods

Newsgroup: rec.radio.scanner
Date: 1997-03-31 00:00:00 UTC
From: deathmn@smartec.com
Message-ID: <5hol16$n10@newsfeed.ingress.net>
Source record: 202377

I have a Pro-2026. Is there any mods for this scanner?
Model # is 20-148A
Thanks

7078. Re: ISO Pro-36 Mods

Newsgroup: rec.radio.scanner
Date: 1997-03-31 00:00:00 UTC
From: techno@actcom.co.il
Message-ID: <E7vsI0.3zM@nonexistent.com>
Source record: 202420

P Zeller <pzeller@indy.tdsnet.com> wrote:

>Any PRO-36 Mods?

Hi,

All I ever heard was that no mods are available (including sccaner gurus too). Maybe you could find some similarity with the PRO-37.

Good luck.

Best regards,
techno

(P.S: please email me directly in addition to posting here, so no responses are missed. Thanks!)

7079. Re: Scanner earphones for Nascar races?

Newsgroup: rec.radio.scanner
Date: 1997-03-31 00:00:00 UTC
From: deforger@aol.com
Message-ID: <19970331004300.TAA26550@ladder01.news.aol.com>
Source record: 202421

You can find the headphones your looking for at the race.I own a set form Race-scan communications in Tenn.800-441-2841.They keep the noise down and also have a volume control.Also there is Racing Electronics in NJ 800-272-7111.Both companys usually show up at the event with their trailers.I've read some of the other ideas posted but find ear buds and shooting muffs a pain at the track.Also depending on what scanner you have it may have to be modified for added volume through the headphone jack.I use the Bearcat 2500xlt which has a headphone jack(3/32 plug)and an external speaker plug(1/8 plug).I use the external speaker plug which required no modification for extra volume.But if you need your scanner modified because of the 3/32 plug,both companys usually do the modification on site.
Well i hope this helps you.Enjoy the race.
DeForger@aol

7080. Best cell mod for PRO-2035 and Minneapolis, MN freq list?

Newsgroup: rec.radio.scanner
Date: 1997-03-31 00:00:00 UTC
From: hens0019@maroon.tc.umn.edu
Message-ID: <5hn1fc$fbk@epx.cis.umn.edu>
Source record: 202422

I'm looking for freq list's for the Minneapolis, MN area. I also have a few questions. Just bought a used pro-2035 for $250, figured it was a good price as I'm new to the scanning world.

1. Whats the best mod to get cell bands with this scanner?
2. Whats a frequency counter and how is it used?
3. Any other helpful hints to this new world I've discovered?

Just email any info to:
hens0019@maroon.tc.umn.edu

thanks,
Shannon Gibson

7081. Re: WARNING: RADIO SHACK GIVES THEIR LISTS TO THE FBI ON REQUEST.

Newsgroup: rec.radio.scanner
Date: 1997-03-31 00:00:00 UTC
From: Peter Gottlieb <peter_gottlieb@msn.com>
Message-ID: <01bc3d71$ebfa9d00$250f2399@peter->
Source record: 202423
Cross-posted to: rec.radio.scanner,rec.radio.swap,talk.politics.guns

J. Lee Blanton <blanton@pe.net> wrote in article
<blanton-3003971040040001@10.0.2.15>...
>
> Hey, I've got a better idea:
>
> JUST SAY NO!
>

You can refuse to give your name if you use cash.

They will still try to get it from you, but in the end they will give up
and sell you whatever you want without the name.

I do this to limit my junk mail. I'm so traceable I don't care if RS
gives my name to the FBI.

...Peter

7082. Bearcat 760 Discontinued?

Newsgroup: rec.radio.scanner
Date: 1997-03-31 00:00:00 UTC
From: mkcelec@aol.com
Message-ID: <19970331015501.UAA01634@ladder01.news.aol.com>
Source record: 202424

I heard that the Bearcat 760xlt has been or will soon be discontinued.
Has anyone else heard this. Has anyone heard of a replacement for it? I
was considering purchasing one but I may wait if something better is
coming soon.
Mike Clark
MKCELEC@aol.com

7083. Re: Modifying Scanner for 800 freq.

Newsgroup: rec.radio.scanner
Date: 1997-03-31 00:00:00 UTC
From: playhaus@news.gate.net
Message-ID: <slrn5ju74o.1e.playhaus@news.gate.net>
Source record: 202425

On Sun, 30 Mar 1997 09:06:06 -0500, Brad <wrecker@mto.infi.net> wrote:

>Trying to modify my scanner to pick-up 800 freq.
>Can anybody help???

What kind of scanner is it?

::
Lorin Winchester http://www.afn.org/~afn54902
playhaus@gate.net Edit my email address to send me email

7084. Re: WARNING: RADIO SHACK GIVES THEIR LISTS TO THE FBI ON REQUEST.

Newsgroup: rec.radio.scanner
Date: 1997-03-31 00:00:00 UTC
From: myway@ix.netcom.com
Message-ID: <5hn903$fp0@dfw-ixnews6.ix.netcom.com>
Source record: 202426
Cross-posted to: rec.radio.scanner,rec.radio.swap,talk.politics.guns

In <333F1A67.3FCD@pottsville.infi.net.nospam> rderr
<rderr@pottsville.infi.net.nospam> writes:
>

>money for the company by selling lists. I don't give a damm if they
sell
>my mailing address, my UNLISTED phone number is to prevent JUNK phone
>calls, and some of these Androids become hostile when I refuse to give

>them my phone number.

when they become hostile, ask yourself this:

"is this worth the aggravation?"

and then walk out. you did not need it that much
at that store,did you?

or people: find out your local Circuit city or Good guys
and their phone number and even memorize a name of a few
CC or GG sales clerks on commission: give this to the
RS droid in the form of a card: make them up on your
printer and make a nice presentation and put on it:

Information for Radio Shack Sales Droids

1. name of a CC or GG guy or gal
2. address
3. phone number...

Those of you who have LABEL PRO or Labels in your word
processor can do this quite easily and have some fun

My Life History For Radio Shack

what titles do you readers have for this Heading to give
them....?

This way...no aggravation and no walking out.

bill conduit
etc.

7085. looking for

Newsgroup: rec.radio.scanner
Date: 1997-03-31 00:00:00 UTC
From: Marty N3PTU <martyrip@ptd.net>
Message-ID: <333F536B.6975@ptd.net>
Source record: 202427

```
This is a multi-part message in MIME format.

--------------39D4170671B4
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

-- Looking for Carbon Co. Pa police unit list.
I have fire list.

*============================================================*
*| @ @ amateur radio patcket
|*
*| ^ n3ptu-3 my 145.73Mhz BBS e-mail |*
*| \___/ n3ptu@wb3fyl.#epa.pa.usa.na martyrip@ptd.net |*
*| Smiley |*
*============================================================*

--------------39D4170671B4
Content-Type: text/plain; charset=us-ascii; name="CARBON-.TXT"
Content-Transfer-Encoding: 7bit
Content-Disposition: inline; filename="CARBON-.TXT"

CARBON FIRE ZONES

FIRE GROUND - SOUTH 458.1000 127.3
DISTRICT 1 - AQUASHICOLA
OFFICERS 101,102,103,104,105,106,107,108,109,110
MOBILES 111,131,132,141,151
PORTABLES 191,192,193,194,195

DISTRICT 2 - BOWMANSTOWN
OFFICERS 201,202,203,204,205,206,207,208,209,210
MOBILES 211,231
PORTABLES 291,292,293,294,295

DISTRICT 3 - EAST PENN
OFFICERS 301,302,303,304,305,306,307,308,309,310
MOBILES 314,328,336,345,357
PORTABLES 391,392,393,394,395

DISTRICT 4 -FRANKLIN
OFFICERS 401,402,403,404,405,406,407,408,409,410
MOBILES 411,431,441,442
PORTABLES 491,492,493,494,495

DISTRICT 5 - LEHIGHTON
OFFICERS 501,502,503,504,505,506,507,508,509,510
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MOBILES 512,514,523,551,575
PORTABLES 591,592,593,594,595

DISTRICT 6 - MAHONING
OFFICERS 601,602,603,604,605,606,607,608,609,610
MOBILES 611,615,631,632,641,642
PORTABLES 691,692,693,694,695

DISTRICT 7 - PALMERTON
OFFICERS 701,702,703,704,705,706,707,708,709,710
MOBILES 711,712,713,714,721,741,742
PORTABLES 791,792,793,794,795

DISTRICT 8 - PARRYVILLE
OFFICERS 801,802,803,804,805,806,807,808,809,810
MOBILES 814,831
PORTABLES 891,892,893,894,895

DISTRICT 9 - TRACHSVILLE
OFFICERS 901,902,903,904,905,906,907,908,909,910
MOBILES 911,912,932,941,942,951
PORTABLES 991,992,993,994,995

FIRE GROUND - CENTRAL 453.5875 127.3PL
DISTRICT 11 - JIM THORPE
OFFICERS 1101,1102,1103,1104,1105,1106,1107,1108,1109,1110
MOBILES 1112,1114,1115,1125,1134,1151,1152
PORTABLES 1191,1192,1193,1194,1195

DISTRICT 12 - PENN FOREST
OFFICERS 1201,1202,1203,1204,1205,1206,1207,1208,1209,1210
MOBILES 1211,1216,1231,1236,1245,1251
PORTABLES 1291,1292,1293,1294,1295

DISTRICT 13 - NESQUEHONING
OFFICERS 1301,1302,1303,1304,1305,1306,1307,1308,1309
MOBILES 1310,1312,1313,1321,1344,1351
PORTABLES 1391,1392,1393,1394,1395

DISTRICT 14 - SUMMIT HILL
OFFICERS 1401,1402,1403,1404,1405,1406,1407,1408,1409,1410
MOBILES 1411,1421,1431,1441,1451
PORTABLES 1491,1492,1493,1494,1495

DISTRICT 15 - LANSFORD
OFFICERS 1501,1502,1503,1504,1505,1506,1507,1508,1509
MOBILES 1510,1512,1521,1541,1551
PORTABLES 1591,1592,1593,1594,1595

DISTRICT 16 - ALBRIGHTSVILLE
OFFICERS 1601,1602,1603,1604,1605,1606,1607,1608,1609
MOBILES 1611,1632,1641
PORTABLES 1691,1692,1693,1694,1695

DISTRICT 17 - LAKE HARMONY
OFFICERS 1701,1702,1703,1704,1705,1706,1707,1708,1709,1710
MOBILES 1712,1713
PORTABLES 1791,1792,1793,1794,1795

FIRE GROUND - NORTH 458.5875 127.3PL
DISTRICT 18 - KIDDER
OFFICERS 1801,1802,1803,1804,1805,1806,1807,1808,1809,1810
MOBILES 1811,1831,1832
PORTABLES 1891,1892,1893,1894,1895

DISTRICT 19 - LEHIGH/LAUSANNE
OFFICERS 1901,1902,1903,1904,1905,1906,1907,1908,1909,1910
MOBILES 1911,1912,1931,1951
PORTABLES 1991,1992,1993,1994,1995

DISTRICT 20 - WEATHERLY
OFFICERS 2001,2002,2003,2004,2005,2006,2007,2008,2009,2010
MOBILES 2011,2012,2013,2031,2051
PORTABLES 2091,2092,2093,2094,2095

DISTRICT 21 - BEAVER MEADOWS
OFFICERS 2101,2102,2103,2104,2105,2106,2107,2108,2109,2110
MOBILES 2111,2112
PORTABLES 2191,2192,2193,2194,2195

DISTRICT 29 - TRESCKOW
OFFICERS 2901,2902,2903,2904,2905,2906,2907,2908,2909,2910
MOBILES 2911,2931
PORTABLES 2991,2992,2993,2994,2995

NEW UHF FIRE RADIO SYSTEM FREQUENCIES
DESCRIPTION MOB. TX & PL MOB. RX & PL
F-1 FIRE DISPATCH 465.1750 127.3 460.1750 127.3
F-2 P.E.M.A.R.S. 458.5250 136.5 453.5250 136.5
F-3 CARBON GOV'T 458.7250 103.5 453.7250 118.8
F-4 CARBON TRANSPORTATION 457.7750 103.3 452.7750 118.8
F-5 CARBON FIRE GROUND NORTH 458.5875 127.3 458.5975 127.3
F-6 CARBON FIRE GROUND CENTRAL 453.5875 127.3 453.5875 127.3
F-7 CARBON FIRE GROUND SOUTH 458.1000 127.3 458.1000 127.3
F-8 CARBON SPLINTER - 1 453.8875 127.3 453.8875 127.3
F-9 CARBON SPLINTER - 2 458.8875 127.3 458.8875 127.3
F-10 CARBON SPLINTER - 3 453.6875 127.3 453.6875 127.3

CARBON COUNTY PAGING CH. 453.1000

--------------39D4170671B4--